

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
 Data File : PR053821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 17:03
 Operator : AJ\MA
 Sample : N1696-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BGZQ9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:05:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.812	26242722	16950712	13.397	14.096
2)	SA Decachlor...	9.373	7.955	34977445	26841896	21.471	20.006
Target Compounds							
3)	L1 AR-1016-1	4.724f	0.000	1007309	0	15.673	N.D. #
6)	L1 AR-1016-4	4.972	0.000	248985	0	5.383	N.D. #
7)	L1 AR-1016-5	5.237f	0.000	360079	0	7.609	N.D. #
8)	L2 AR-1221-1	3.794	0.000	700856	0	29.314	N.D. #
9)	L2 AR-1221-2	3.879	0.000	352818	0	20.918	N.D. #
12)	L3 AR-1232-2	4.518	0.000	381464	0	16.867	N.D. #
14)	L3 AR-1232-4	4.972	0.000	248985	0	12.133	N.D. #
16)	L4 AR-1242-1	4.724f	0.000	1007309	0	18.859	N.D. #
19)	L4 AR-1242-4	4.972	0.000	248985	0	6.446	N.D. #
20)	L4 AR-1242-5	5.691f	0.000	117184	0	2.757	N.D. #
21)	L5 AR-1248-1	4.724f	0.000	1007309	0	25.179	N.D. #
23)	L5 AR-1248-3	5.237f	0.000	360079	0	5.535	N.D. #
24)	L5 AR-1248-4	5.691	0.000	117184	0	1.591	N.D. #
25)	L5 AR-1248-5	5.691f	0.000	117184	0	1.623	N.D. #
26)	L6 AR-1254-1	5.691	0.000	117184	0	1.640	N.D. #
27)	L6 AR-1254-2	5.915	4.903	666410	300214	5.916	4.567
28)	L6 AR-1254-3	6.311	0.000	665089	0	5.665	N.D. #
29)	L6 AR-1254-4	6.619	0.000	774708	0	8.536	N.D. #
30)	L6 AR-1254-5	7.068	5.954	2466494	1249243	25.442	13.275 #
31)	L7 AR-1260-1	6.482	0.000	550181	0	6.516	N.D. #
32)	L7 AR-1260-2	6.763	5.615	1606694	1262193	16.359	15.479
33)	L7 AR-1260-3	7.144	0.000	1267405	0	16.938	N.D. #
34)	L7 AR-1260-4	7.386	0.000	1325503	0	14.926	N.D. #
35)	L7 AR-1260-5	7.729	6.530	1913812	1154474	11.187	7.571 #
36)	L8 AR-1262-1	7.144	5.954	1267405	1249243	11.087	24.124 #
37)	L8 AR-1262-2	7.729	6.530	1913812	1154474	9.311	6.468 #
38)	L8 AR-1262-3	8.027	6.896f	1303788	892043	13.788	12.287
39)	L8 AR-1262-4	8.105	6.896	907190	892043	16.281	6.618 #
40)	L8 AR-1262-5	8.719	0.000	513398	0	6.659	N.D. #
41)	L9 AR-1268-1	8.027	6.896f	1303788	892043	5.343	4.244
42)	L9 AR-1268-2	8.105	6.896	907190	892043	4.047	4.682
44)	L9 AR-1268-4	8.719	0.000	513398	0	6.174	N.D. #
45)	L9 AR-1268-5	9.083	0.000	517583	0	0.834	N.D. #

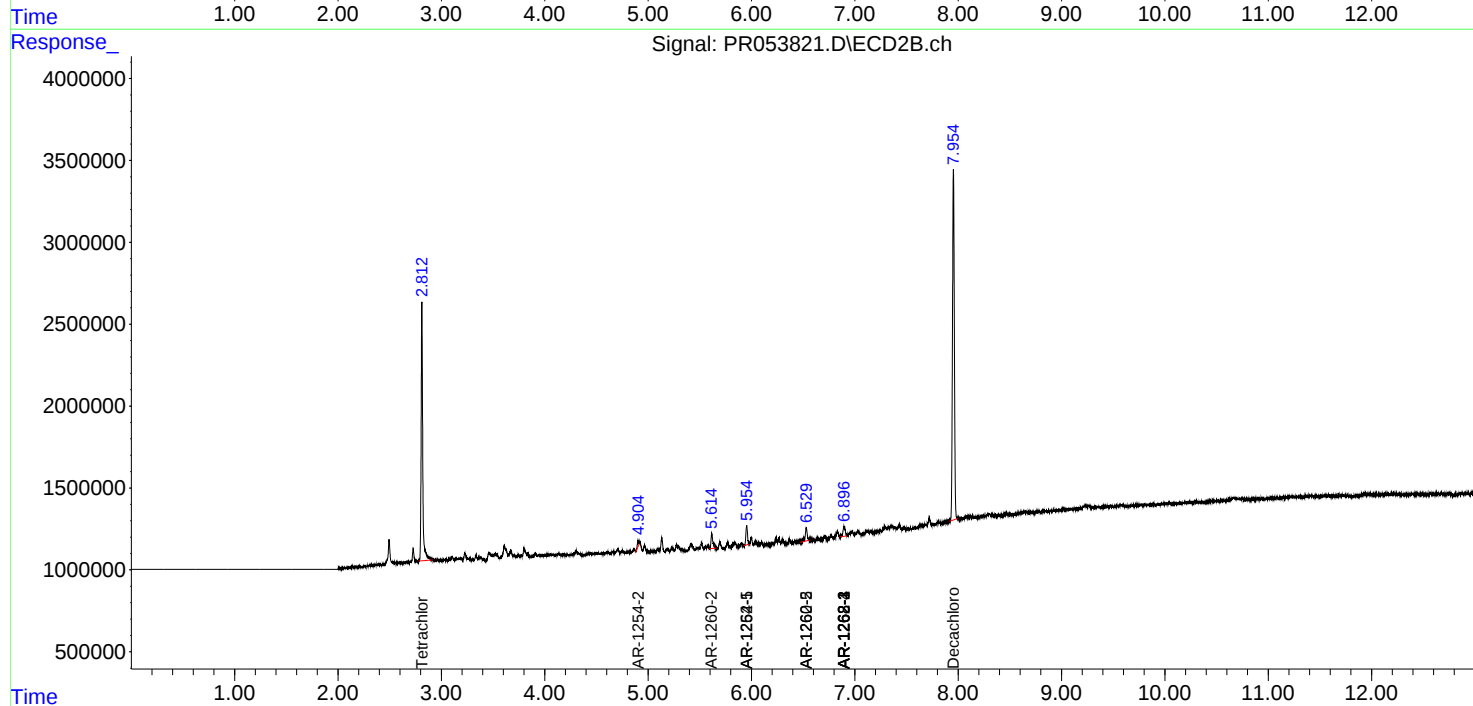
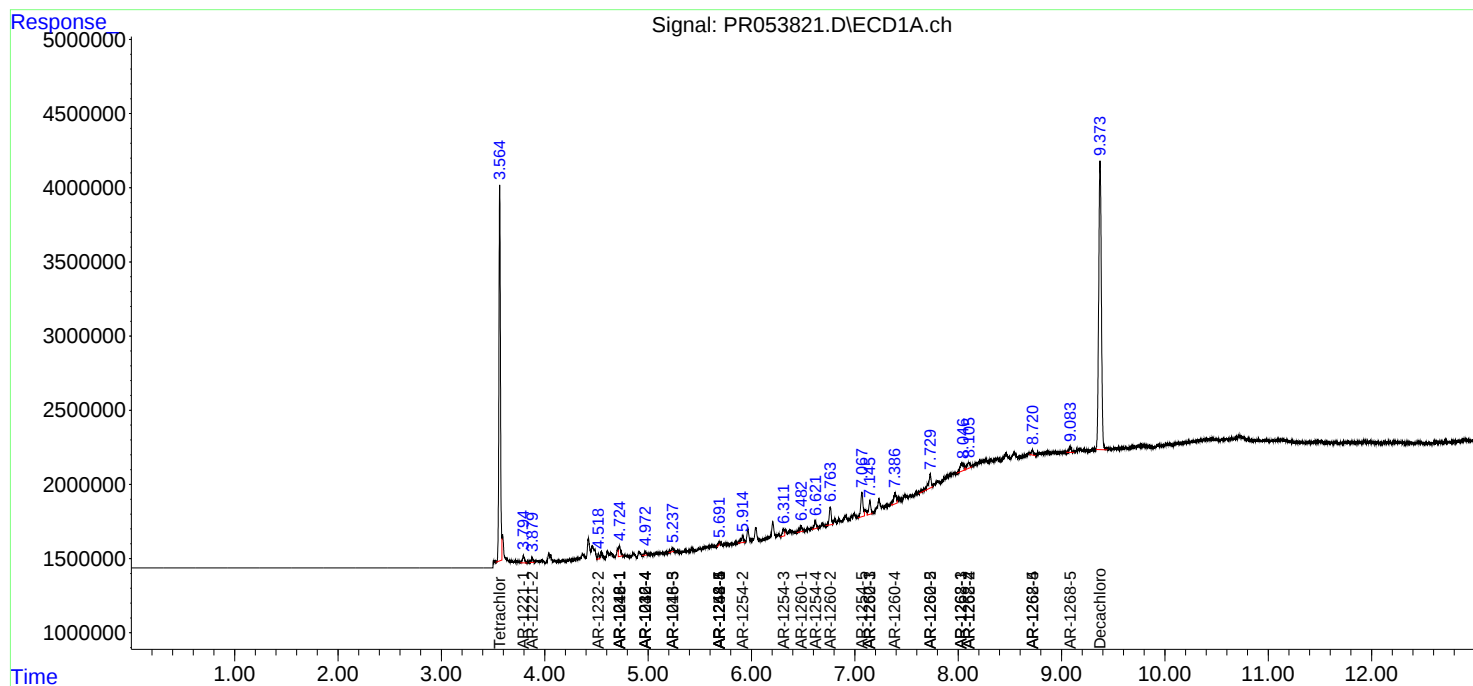
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

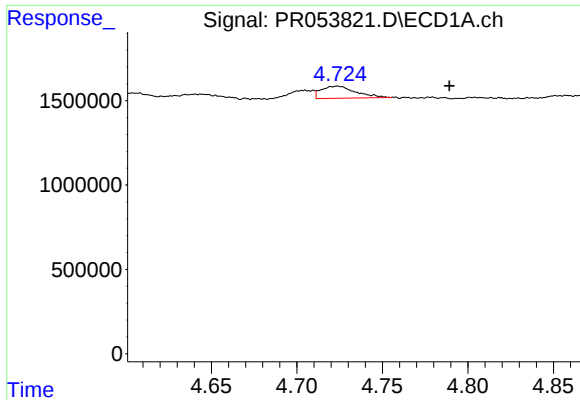
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
Data File : PR053821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : N1696-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BGZQ9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:05:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

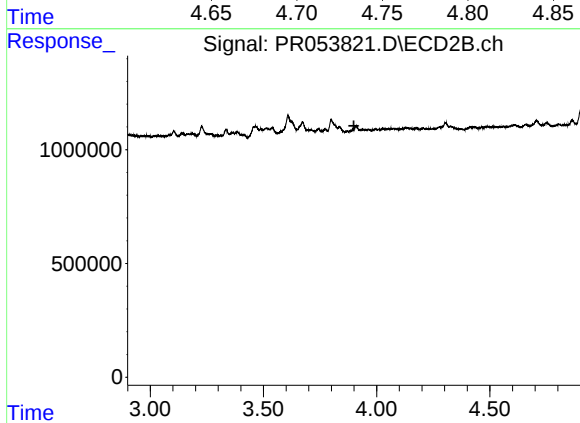




#3 AR-1016-1

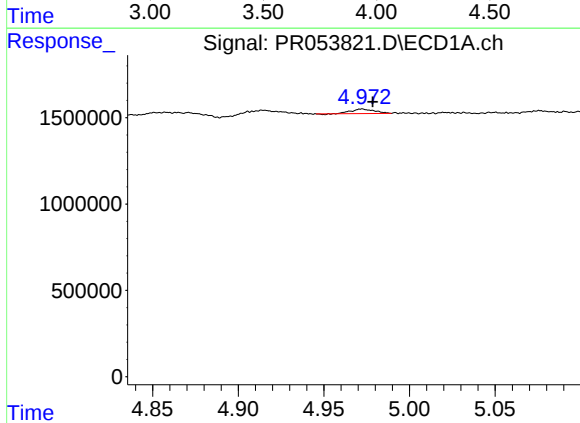
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 1007309
Conc: 15.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



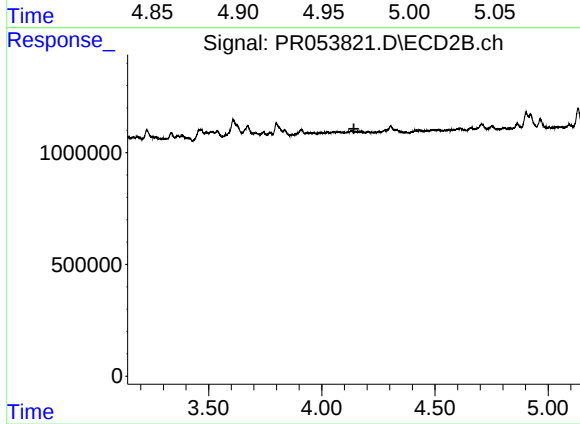
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



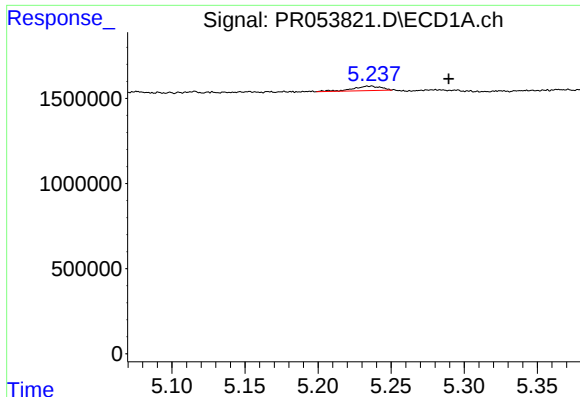
#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 248985
Conc: 5.38 ng/ml



#6 AR-1016-4

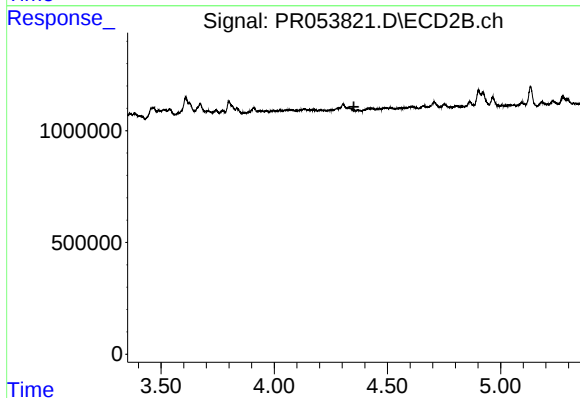
R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



#7 AR-1016-5

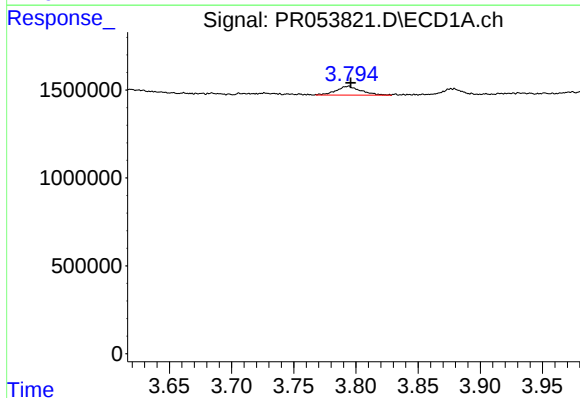
R.T.: 5.237 min
Delta R.T.: -0.052 min
Response: 360079
Conc: 7.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



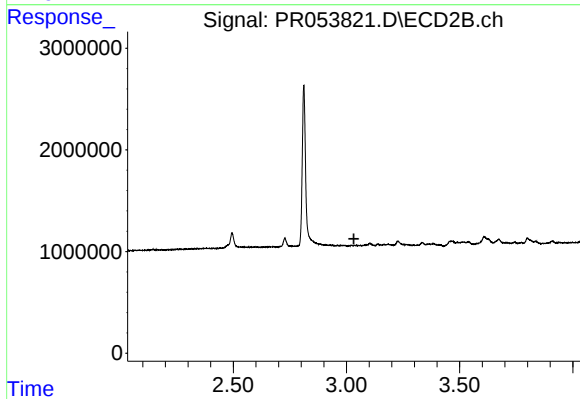
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



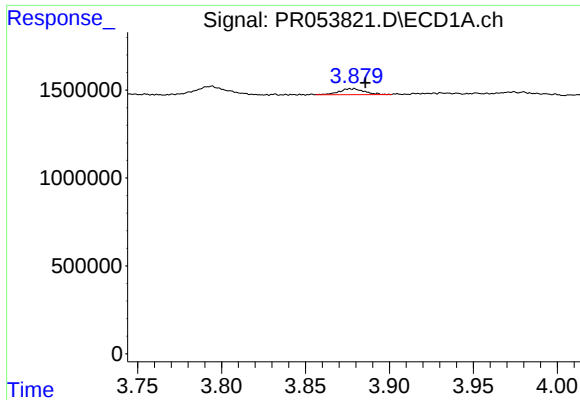
#8 AR-1221-1

R.T.: 3.794 min
Delta R.T.: -0.001 min
Response: 700856
Conc: 29.31 ng/ml



#8 AR-1221-1

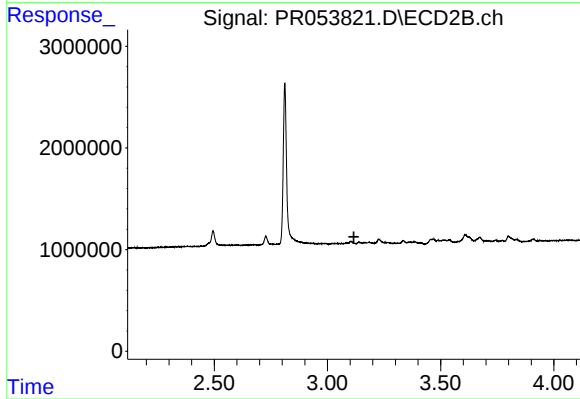
R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

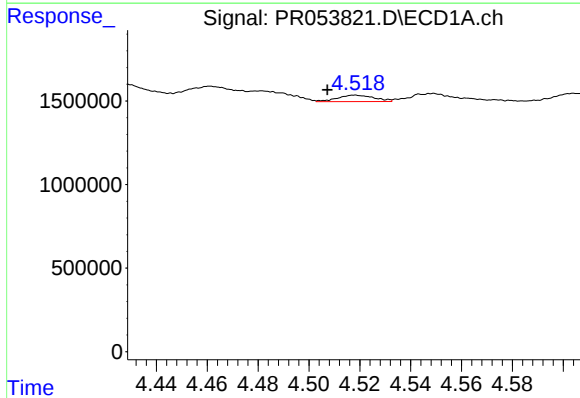
R.T.: 3.879 min
Delta R.T.: -0.007 min
Response: 352818
Conc: 20.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



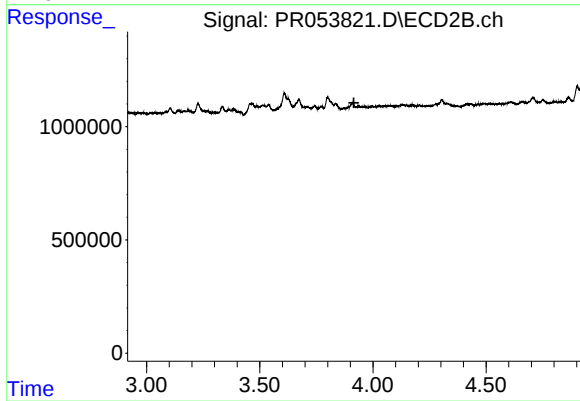
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



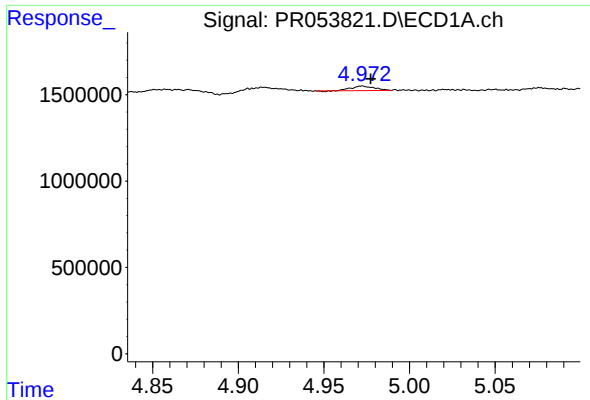
#12 AR-1232-2

R.T.: 4.518 min
Delta R.T.: 0.011 min
Response: 381464
Conc: 16.87 ng/ml



#12 AR-1232-2

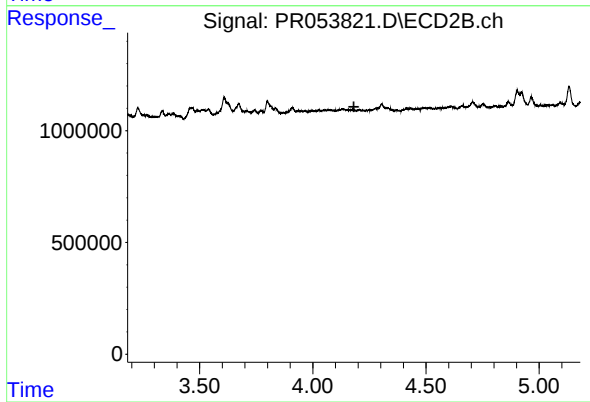
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#14 AR-1232-4

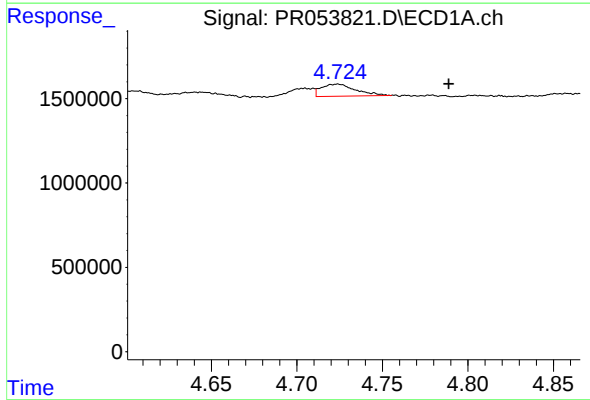
R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 248985
Conc: 12.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



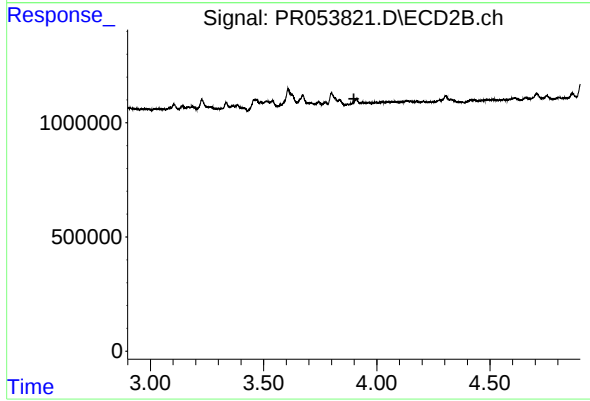
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



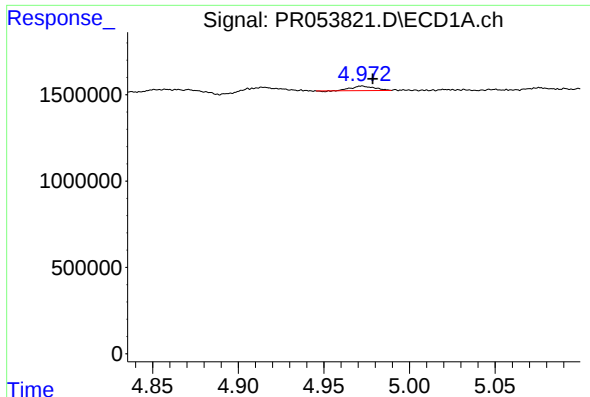
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 1007309
Conc: 18.86 ng/ml



#16 AR-1242-1

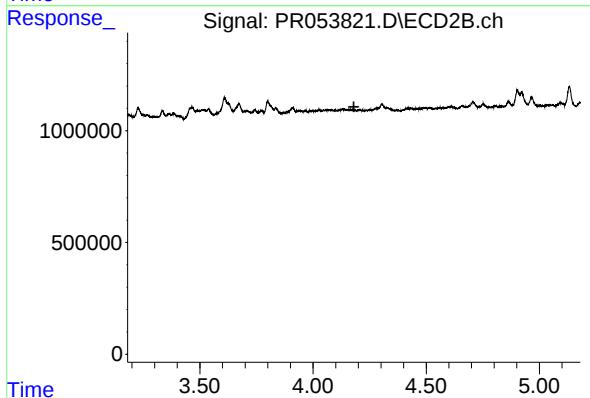
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



#19 AR-1242-4

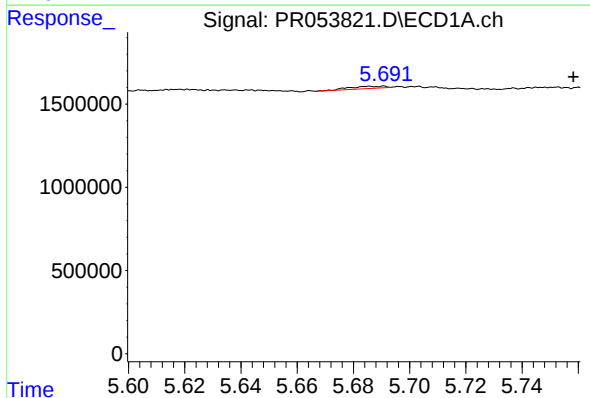
R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 248985
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



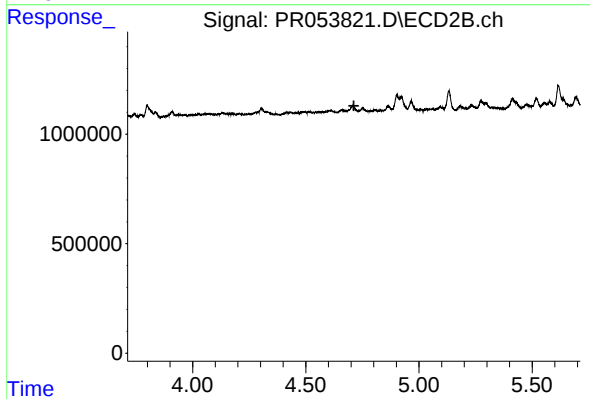
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



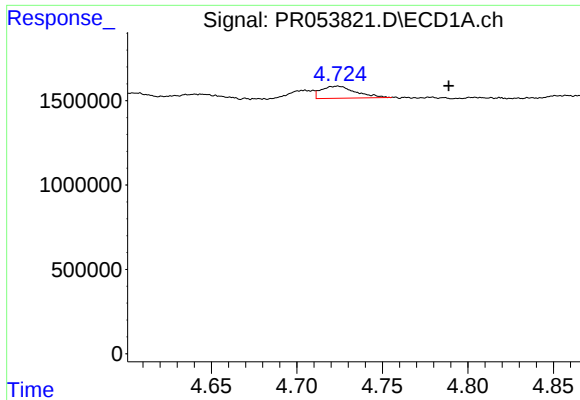
#20 AR-1242-5

R.T.: 5.691 min
Delta R.T.: -0.067 min
Response: 117184
Conc: 2.76 ng/ml



#20 AR-1242-5

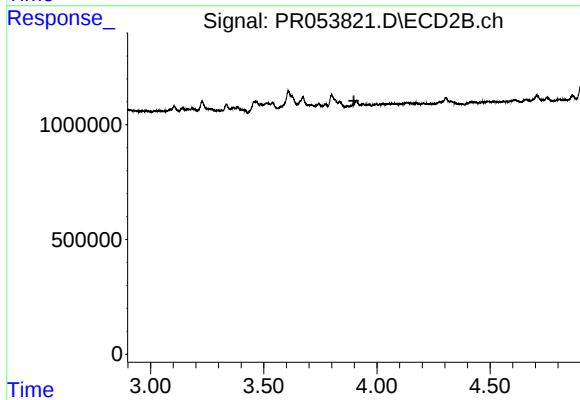
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

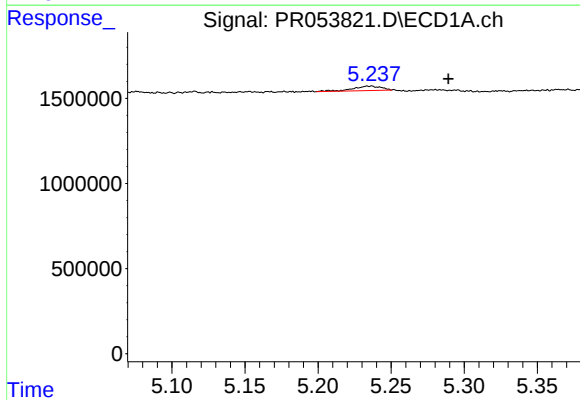
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 1007309
Conc: 25.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



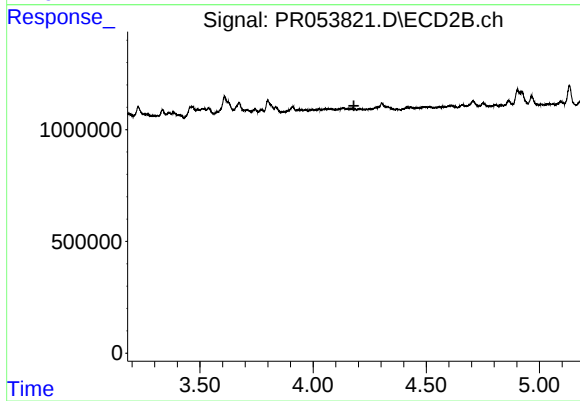
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



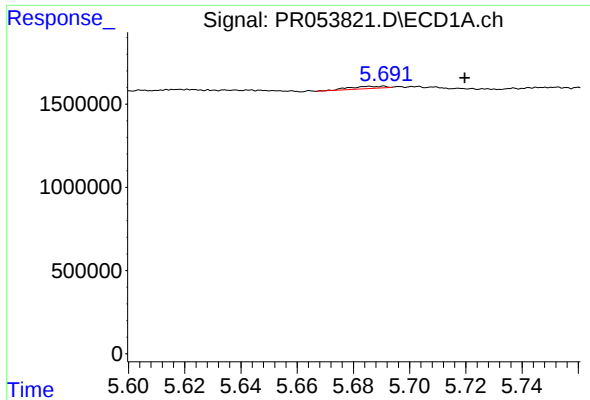
#23 AR-1248-3

R.T.: 5.237 min
Delta R.T.: -0.052 min
Response: 360079
Conc: 5.53 ng/ml



#23 AR-1248-3

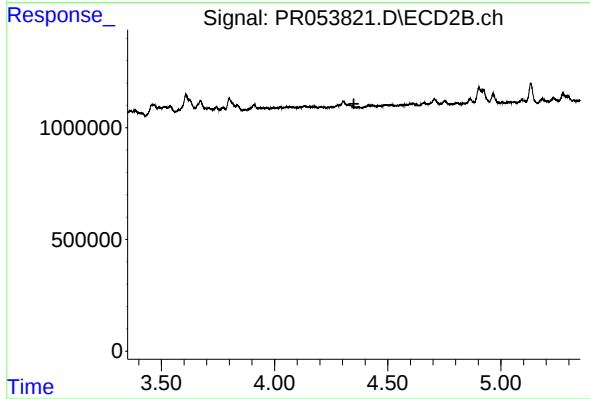
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#24 AR-1248-4

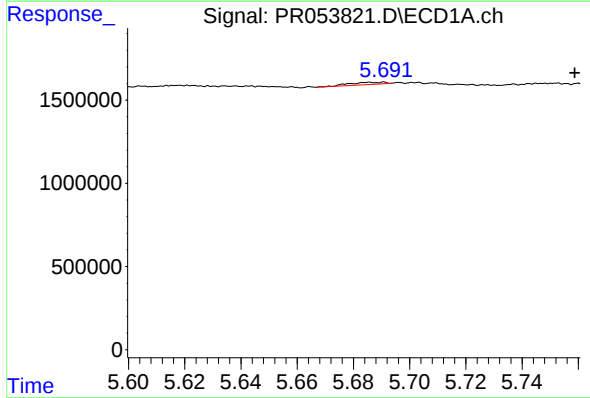
R.T.: 5.691 min
Delta R.T.: -0.029 min
Response: 117184
Conc: 1.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



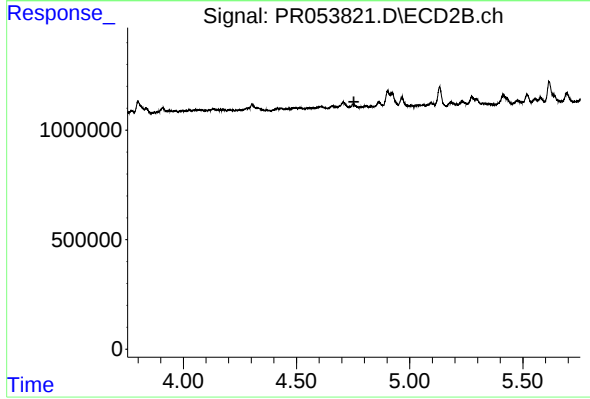
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



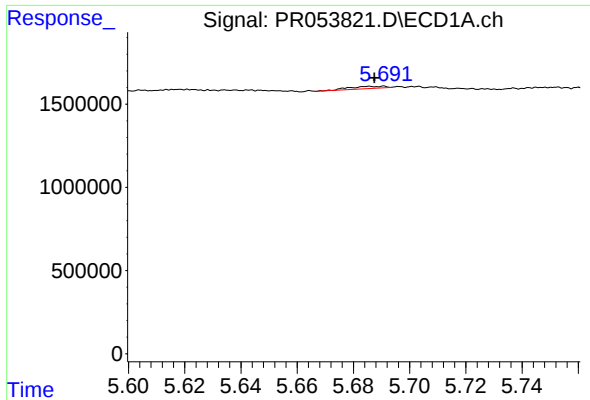
#25 AR-1248-5

R.T.: 5.691 min
Delta R.T.: -0.068 min
Response: 117184
Conc: 1.62 ng/ml



#25 AR-1248-5

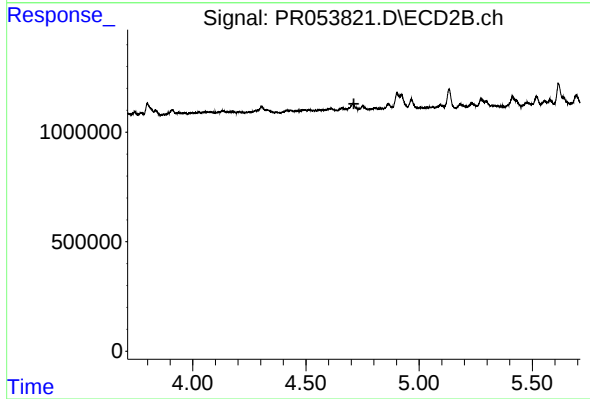
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

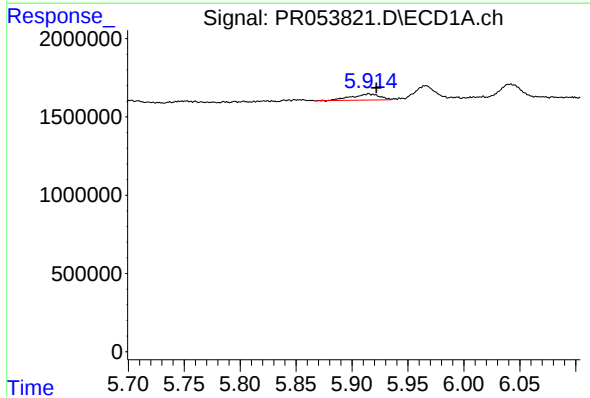
R.T.: 5.691 min
Delta R.T.: 0.003 min
Response: 117184
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



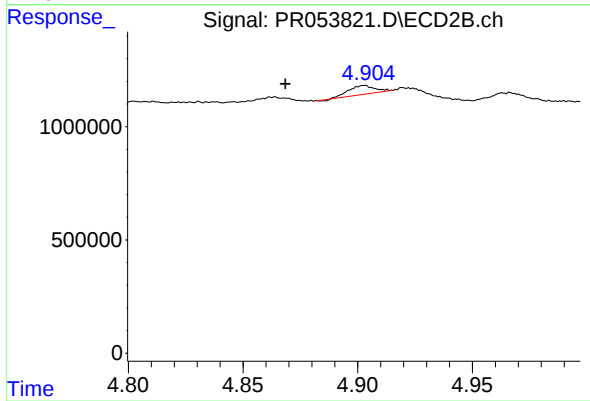
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



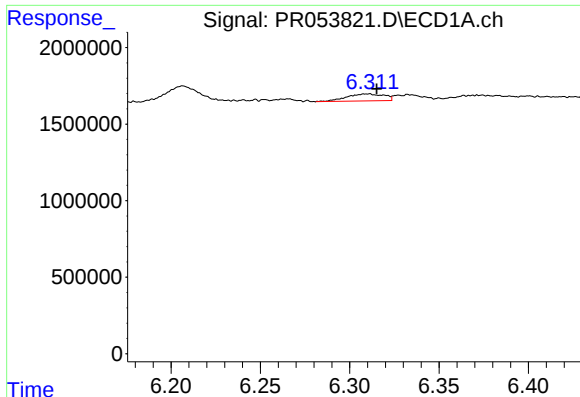
#27 AR-1254-2

R.T.: 5.915 min
Delta R.T.: -0.007 min
Response: 666410
Conc: 5.92 ng/ml



#27 AR-1254-2

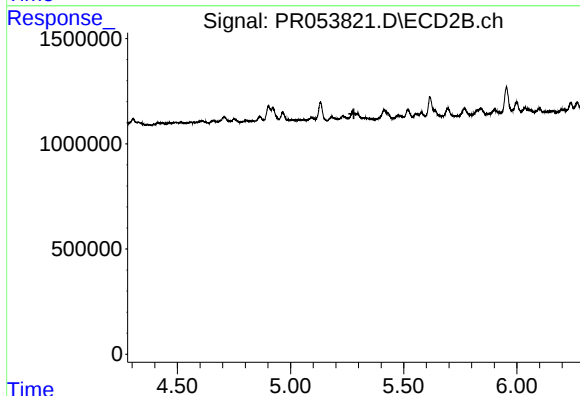
R.T.: 4.903 min
Delta R.T.: 0.035 min
Response: 300214
Conc: 4.57 ng/ml



#28 AR-1254-3

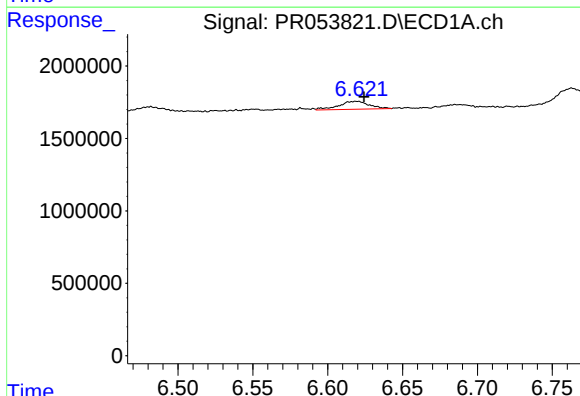
R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 665089
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



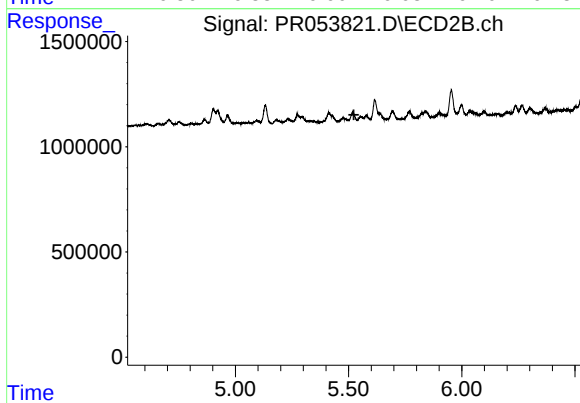
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



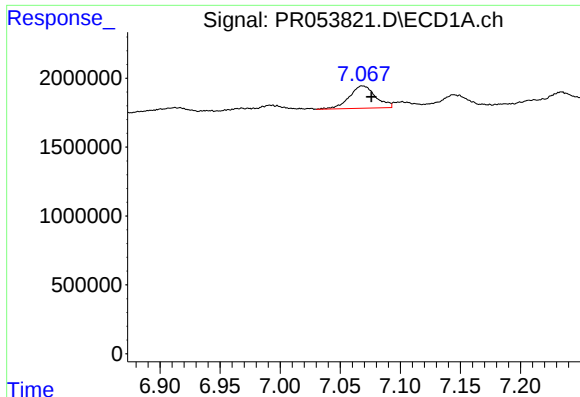
#29 AR-1254-4

R.T.: 6.619 min
Delta R.T.: -0.005 min
Response: 774708
Conc: 8.54 ng/ml



#29 AR-1254-4

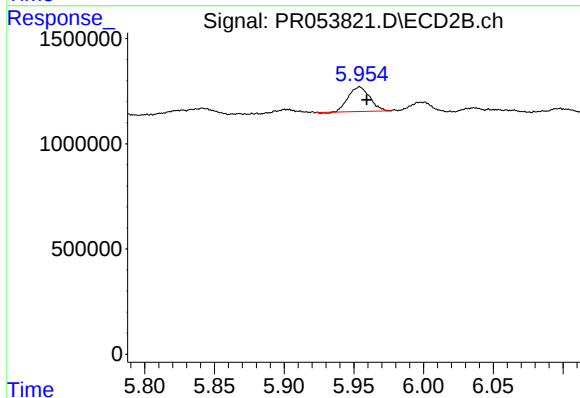
R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#30 AR-1254-5

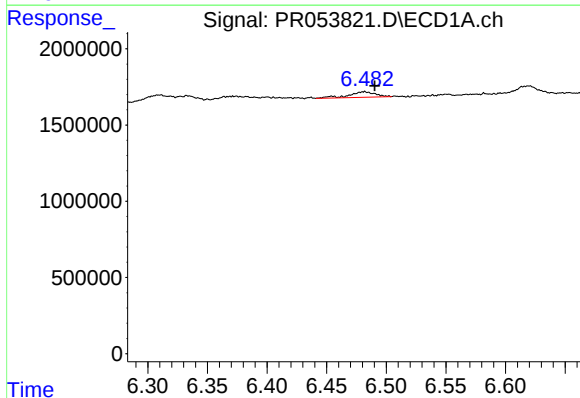
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 2466494
Conc: 25.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



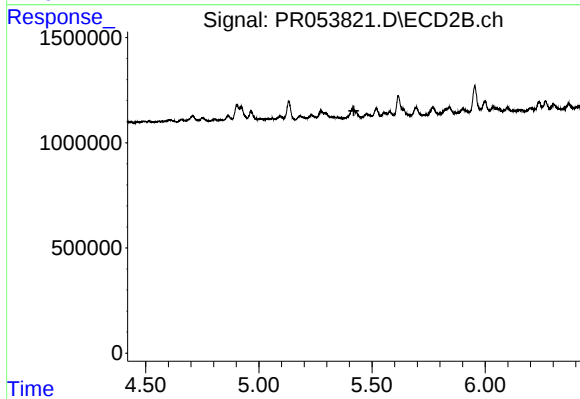
#30 AR-1254-5

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 1249243
Conc: 13.27 ng/ml



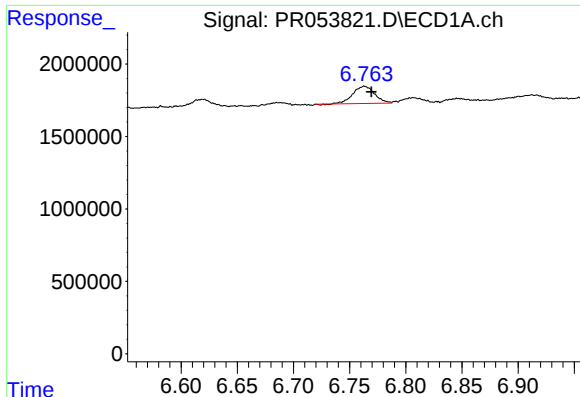
#31 AR-1260-1

R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 550181
Conc: 6.52 ng/ml



#31 AR-1260-1

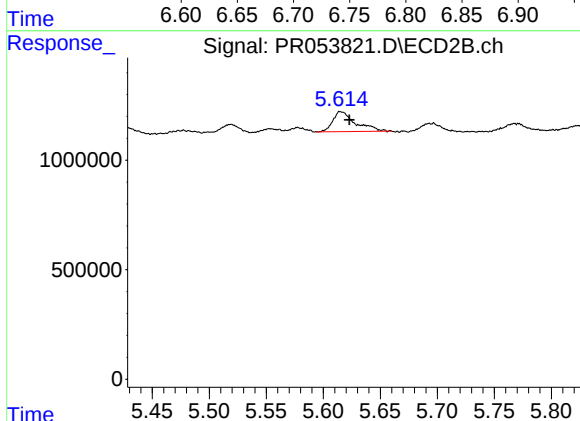
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

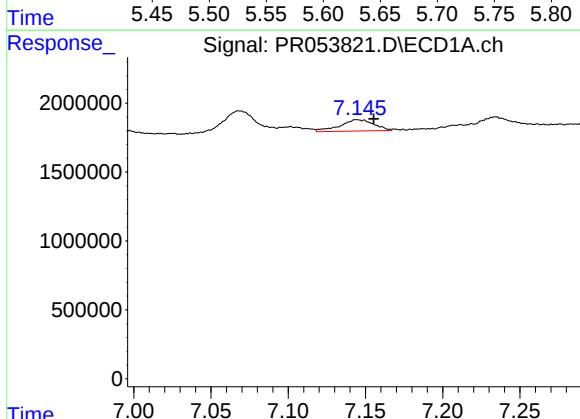
R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 1606694
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



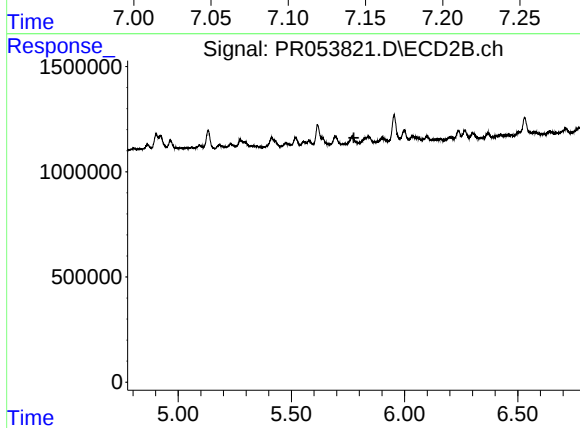
#32 AR-1260-2

R.T.: 5.615 min
Delta R.T.: -0.008 min
Response: 1262193
Conc: 15.48 ng/ml



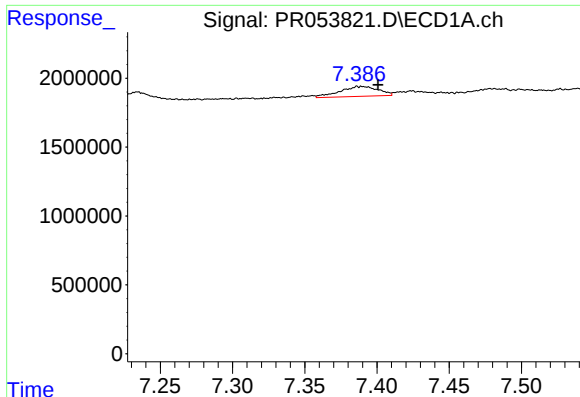
#33 AR-1260-3

R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 1267405
Conc: 16.94 ng/ml



#33 AR-1260-3

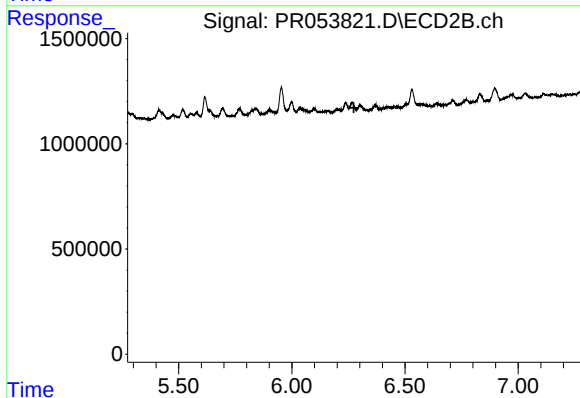
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

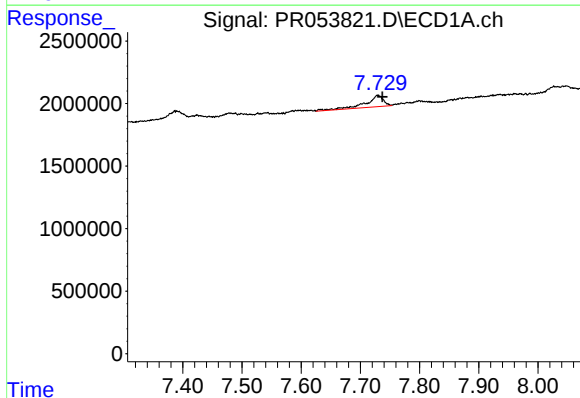
R.T.: 7.386 min
Delta R.T.: -0.015 min
Response: 1325503
Conc: 14.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



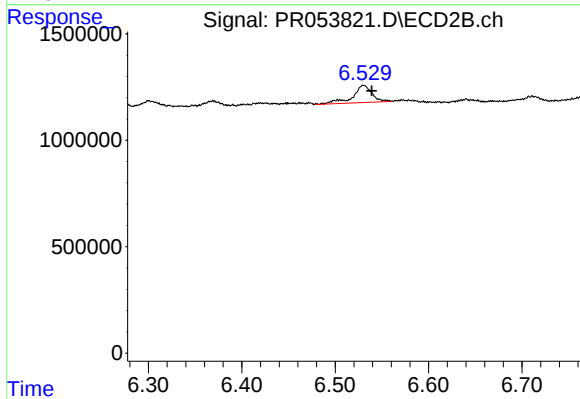
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



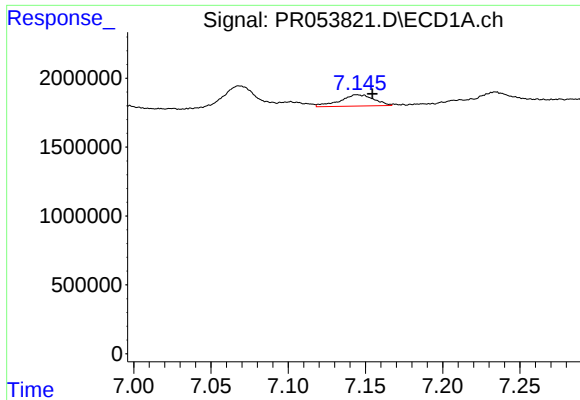
#35 AR-1260-5

R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 1913812
Conc: 11.19 ng/ml



#35 AR-1260-5

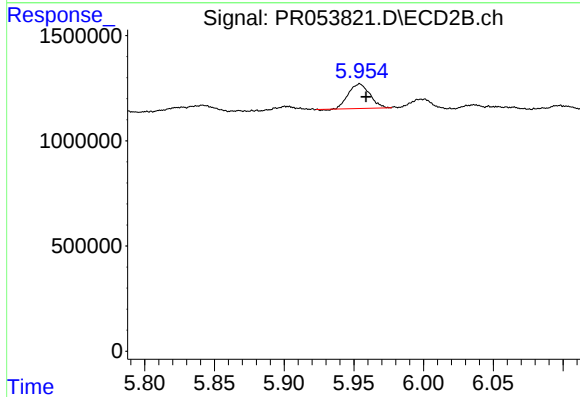
R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 1154474
Conc: 7.57 ng/ml



#36 AR-1262-1

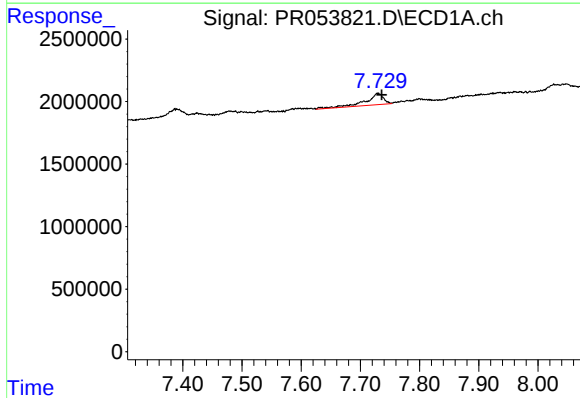
R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 1267405
Conc: 11.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



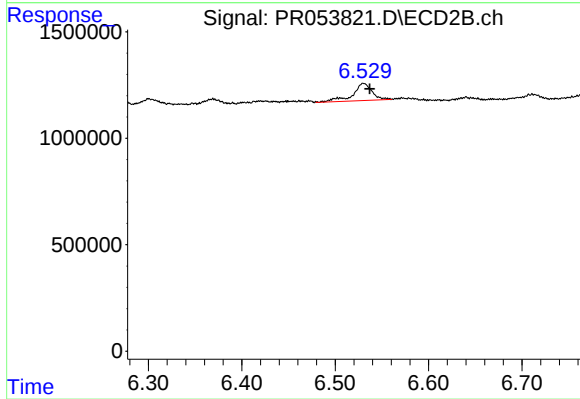
#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 1249243
Conc: 24.12 ng/ml



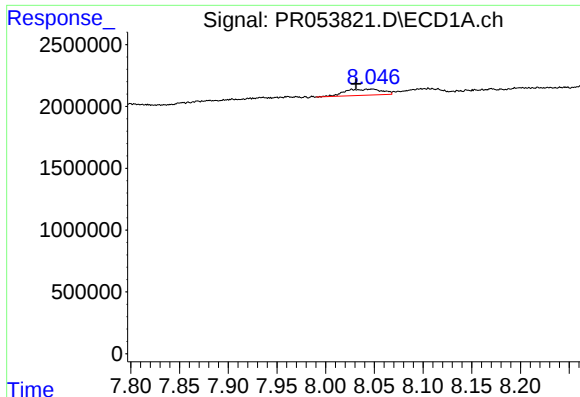
#37 AR-1262-2

R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 1913812
Conc: 9.31 ng/ml



#37 AR-1262-2

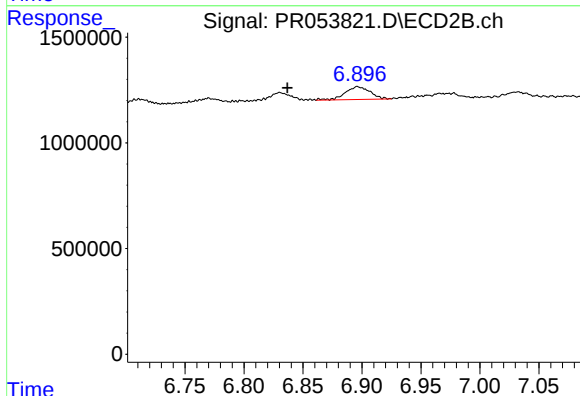
R.T.: 6.530 min
Delta R.T.: -0.007 min
Response: 1154474
Conc: 6.47 ng/ml



#38 AR-1262-3

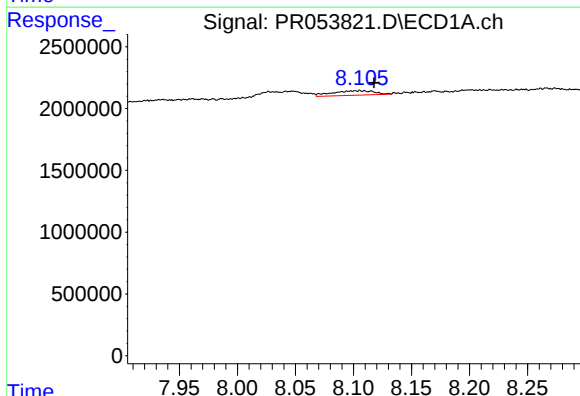
R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1303788
Conc: 13.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



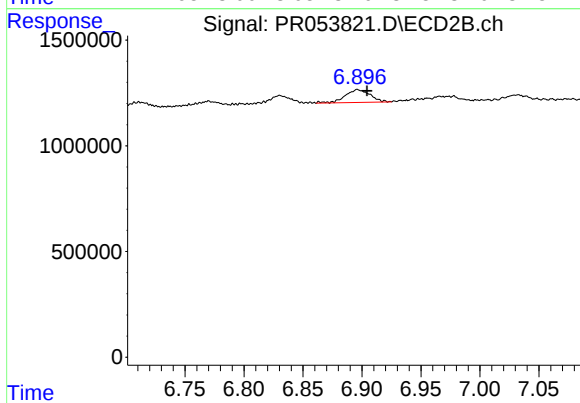
#38 AR-1262-3

R.T.: 6.896 min
Delta R.T.: 0.059 min
Response: 892043
Conc: 12.29 ng/ml



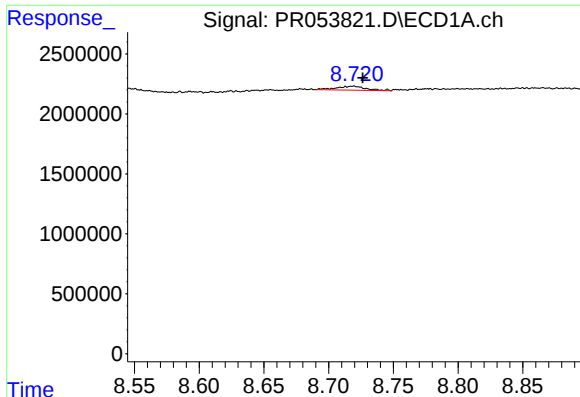
#39 AR-1262-4

R.T.: 8.105 min
Delta R.T.: -0.012 min
Response: 907190
Conc: 16.28 ng/ml



#39 AR-1262-4

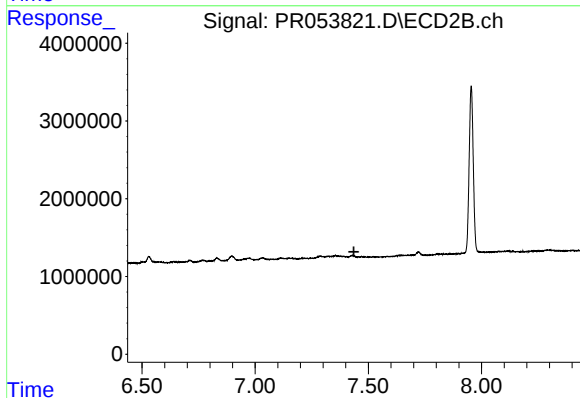
R.T.: 6.896 min
Delta R.T.: -0.008 min
Response: 892043
Conc: 6.62 ng/ml



#40 AR-1262-5

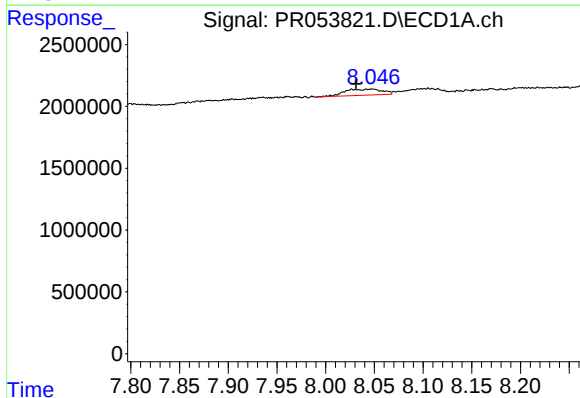
R.T.: 8.719 min
Delta R.T.: -0.007 min
Response: 513398
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



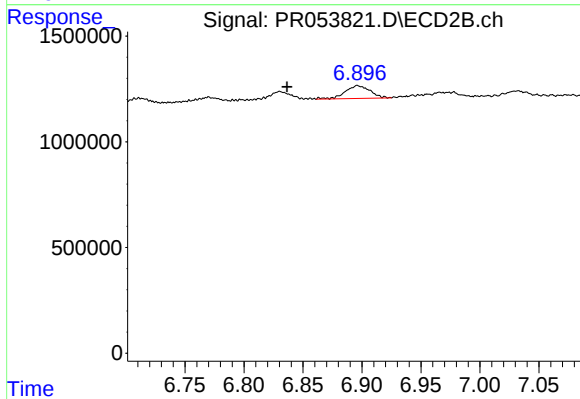
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



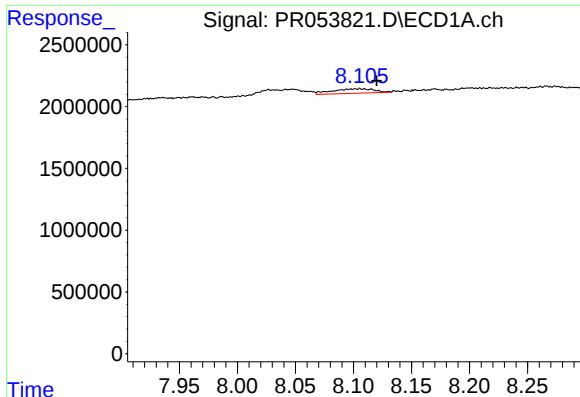
#41 AR-1268-1

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1303788
Conc: 5.34 ng/ml



#41 AR-1268-1

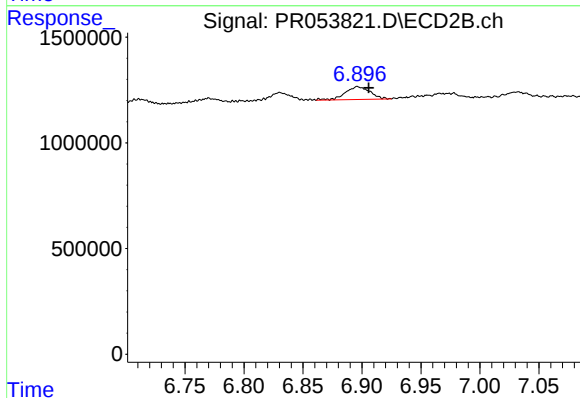
R.T.: 6.896 min
Delta R.T.: 0.060 min
Response: 892043
Conc: 4.24 ng/ml



#42 AR-1268-2

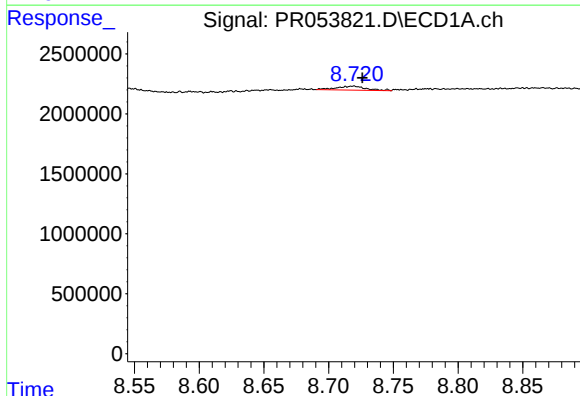
R.T.: 8.105 min
Delta R.T.: -0.015 min
Response: 907190
Conc: 4.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



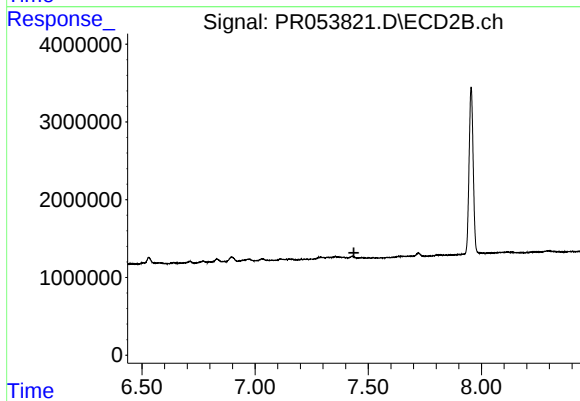
#42 AR-1268-2

R.T.: 6.896 min
Delta R.T.: -0.010 min
Response: 892043
Conc: 4.68 ng/ml



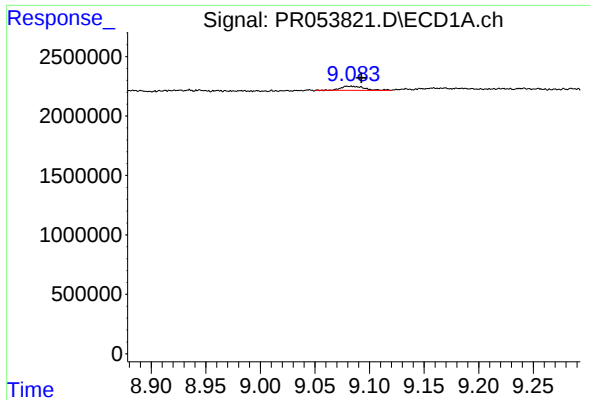
#44 AR-1268-4

R.T.: 8.719 min
Delta R.T.: -0.007 min
Response: 513398
Conc: 6.17 ng/ml



#44 AR-1268-4

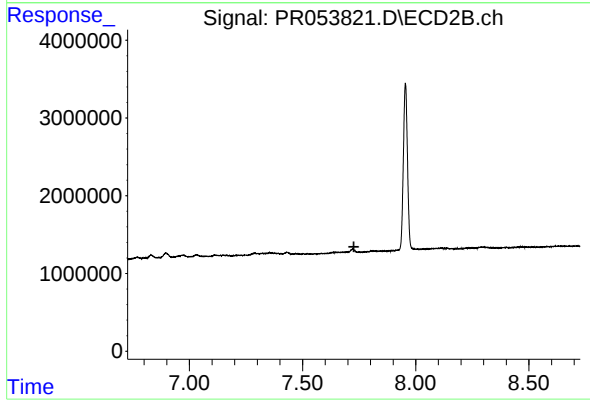
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 517583
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
BGZQ9



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.727 min
Response: 0
Conc: N.D.