

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112122\
 Data File : P0090848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 21:53
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:24:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.298	3.477	66169479	22173812	20.589	20.864
2)	SA Decachlor...	10.045	8.480	51840911	21067832	21.155	20.456
Target Compounds							
3)	L1 AR-1016-1	5.551f	4.575	419846	167174	3.947	4.328
4)	L1 AR-1016-2	5.551f	4.575	419846	167174	2.756	3.125
5)	L1 AR-1016-3	5.551	0.000	419846	0	4.443	N.D. #
9)	L2 AR-1221-2	4.604	3.775	945267	306630	33.251	30.213
12)	L3 AR-1232-2	0.000	4.575	0	167174	N.D.	6.976 #
13)	L3 AR-1232-3	5.551f	0.000	419846	0	6.265	N.D. #
16)	L4 AR-1242-1	5.551f	4.575	419846	167174	5.074	5.615
17)	L4 AR-1242-2	5.551f	4.575	419846	167174	3.555	4.110
18)	L4 AR-1242-3	5.551	0.000	419846	0	5.640	N.D. #
21)	L5 AR-1248-1	5.411f	4.575	1247669	167174	19.727	7.364 #
26)	L6 AR-1254-1	6.296f	0.000	351430	0	3.032	N.D. #
27)	L6 AR-1254-2	6.556	0.000	85311	0	0.490	N.D. #
28)	L6 AR-1254-3	6.923	0.000	131324	0	0.756	N.D. #
29)	L6 AR-1254-4	7.203	0.000	227634	0	1.786	N.D. #
30)	L6 AR-1254-5	7.582f	0.000	176385	0	1.252	N.D. #
31)	L7 AR-1260-1	7.155f	0.000	206856	0	1.476	N.D. #
32)	L7 AR-1260-2	7.374	0.000	222776	0	1.377	N.D. #
33)	L7 AR-1260-3	7.708	0.000	349263	0	3.325	N.D. #
34)	L7 AR-1260-4	7.948	0.000	171461	0	1.388	N.D. #
35)	L7 AR-1260-5	8.260	0.000	105047	0	0.462	N.D. #
36)	L8 AR-1262-1	7.708	0.000	349263	0	2.107	N.D. #
37)	L8 AR-1262-2	8.253	0.000	331373	0	1.179	N.D. #
38)	L8 AR-1262-3	8.618f	0.000	147491	0	0.751	N.D. #
39)	L8 AR-1262-4	8.618f	0.000	147491	0	1.516	N.D. #
41)	L9 AR-1268-1	8.618f	0.000	147491	0	0.423	N.D. #
42)	L9 AR-1268-2	8.618f	0.000	147491	0	0.473	N.D. #

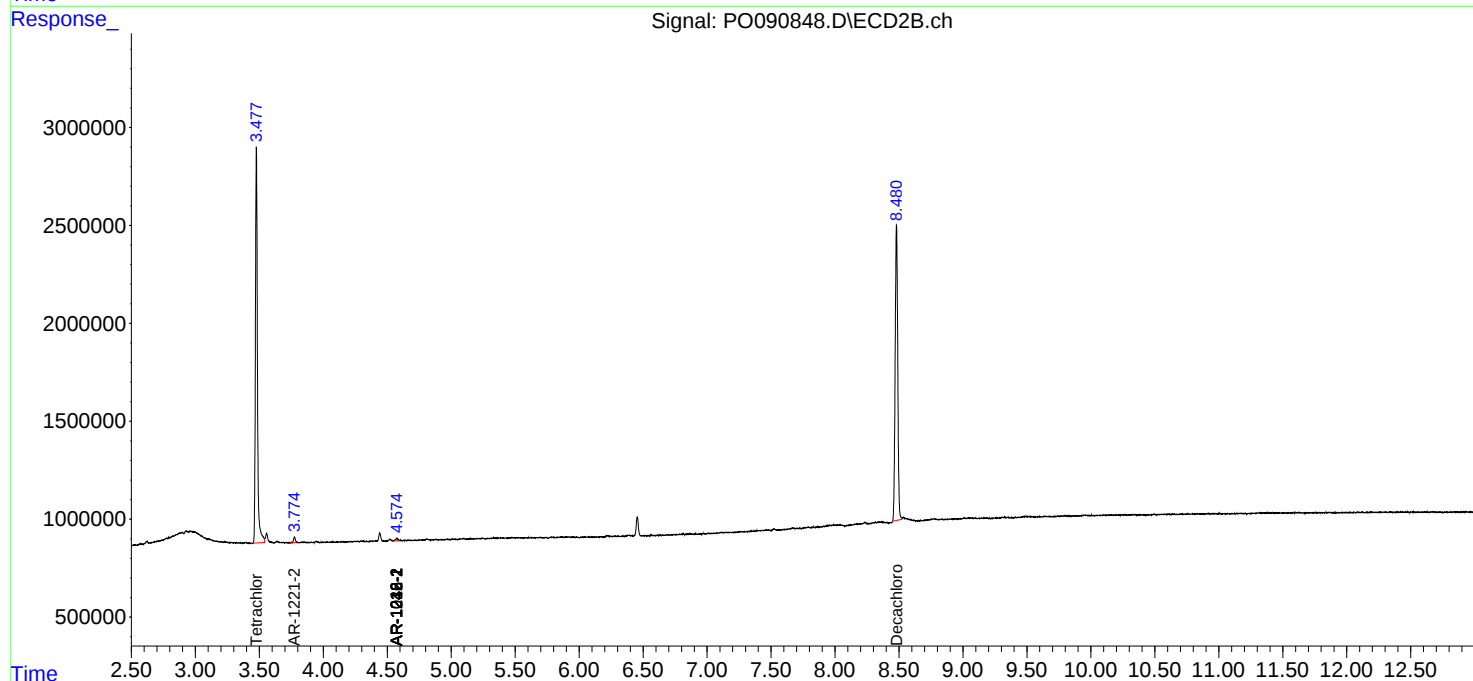
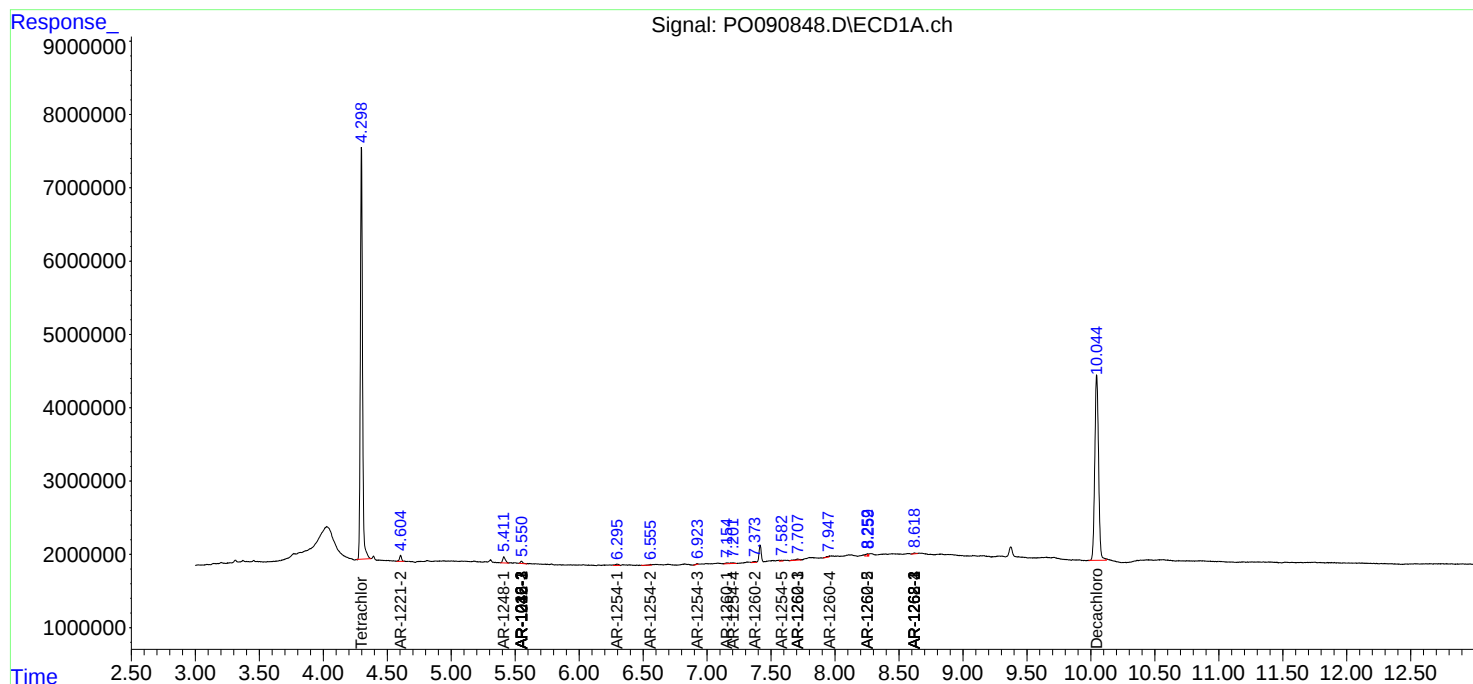
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

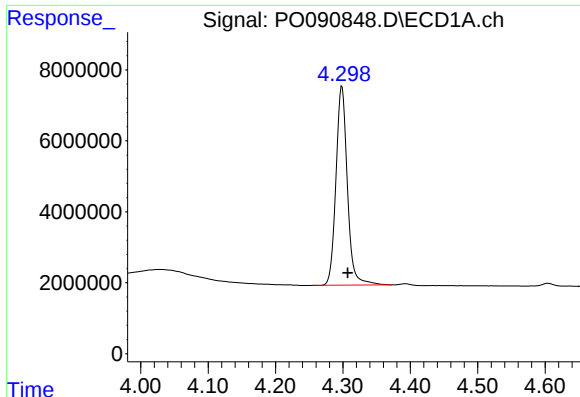
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112122\
Data File : PO090848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2022 21:53
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:24:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

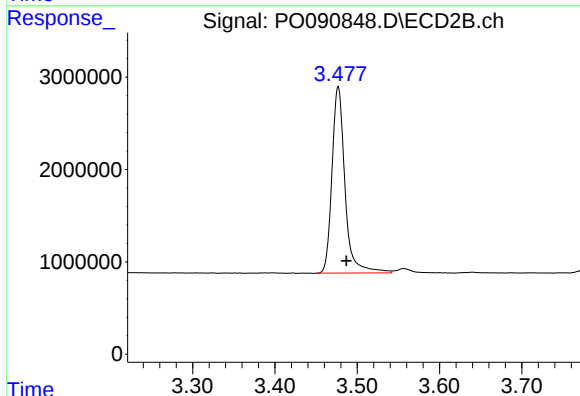




#1 Tetrachloro-m-xylene

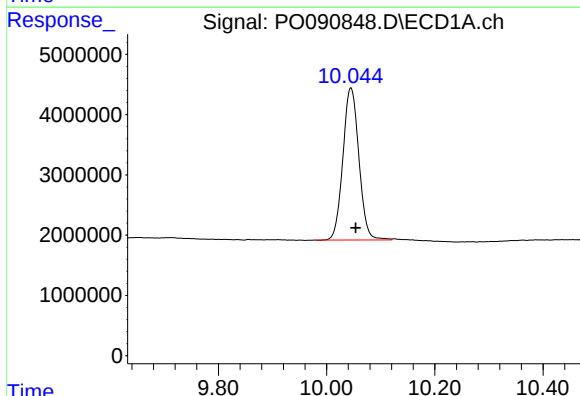
R.T.: 4.298 min
Delta R.T.: -0.009 min
Response: 66169479
Conc: 20.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



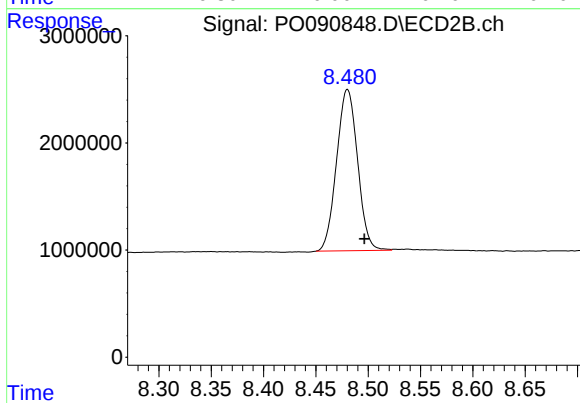
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 22173812
Conc: 20.86 ng/ml



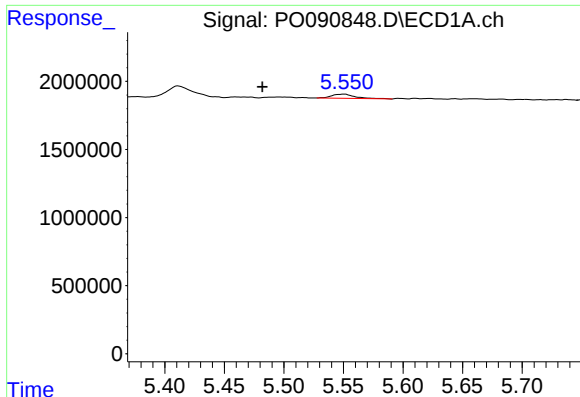
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 51840911
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

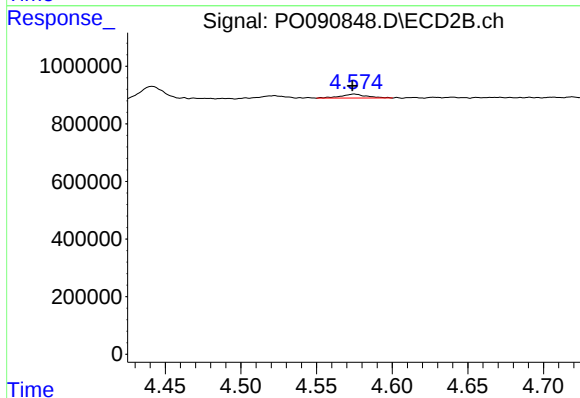
R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 21067832
Conc: 20.46 ng/ml



#3 AR-1016-1

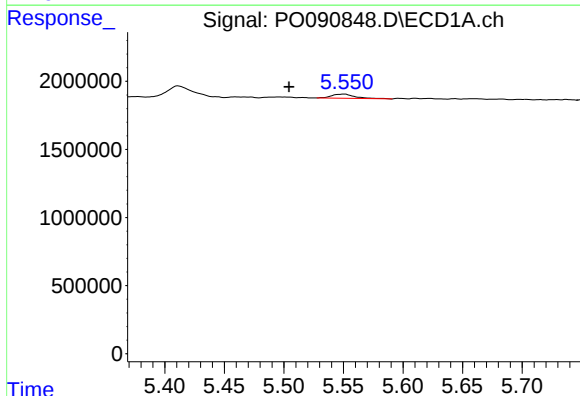
R.T.: 5.551 min
Delta R.T.: 0.069 min
Response: 419846
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



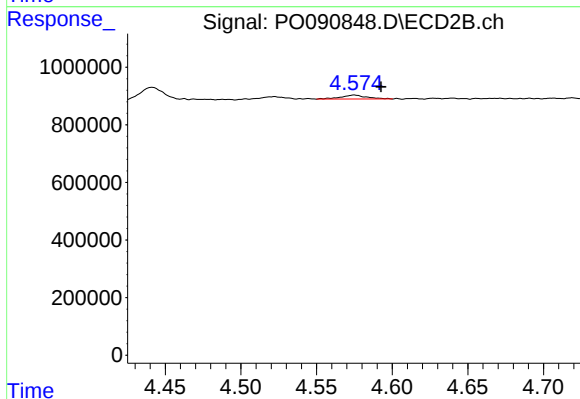
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.001 min
Response: 167174
Conc: 4.33 ng/ml



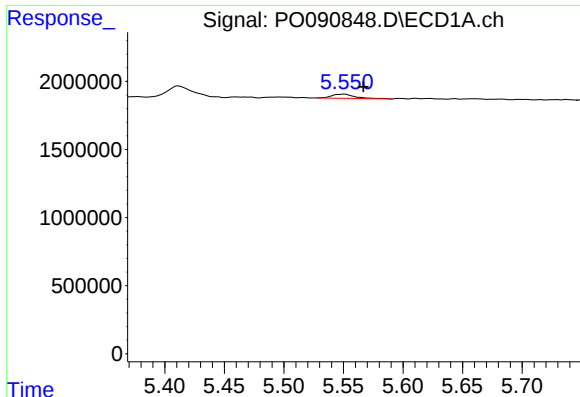
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.046 min
Response: 419846
Conc: 2.76 ng/ml



#4 AR-1016-2

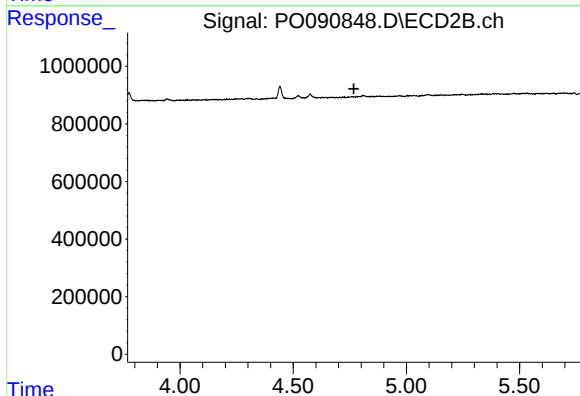
R.T.: 4.575 min
Delta R.T.: -0.018 min
Response: 167174
Conc: 3.13 ng/ml



#5 AR-1016-3

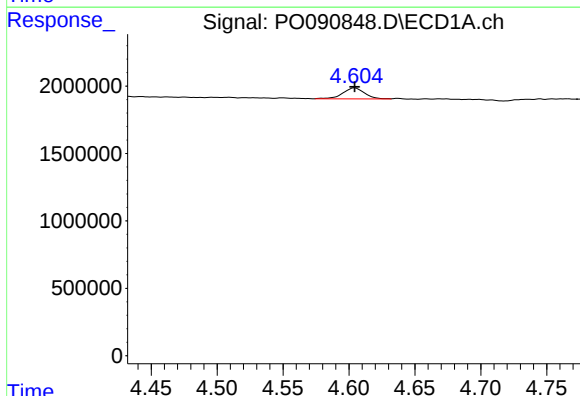
R.T.: 5.551 min
Delta R.T.: -0.016 min
Response: 419846
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



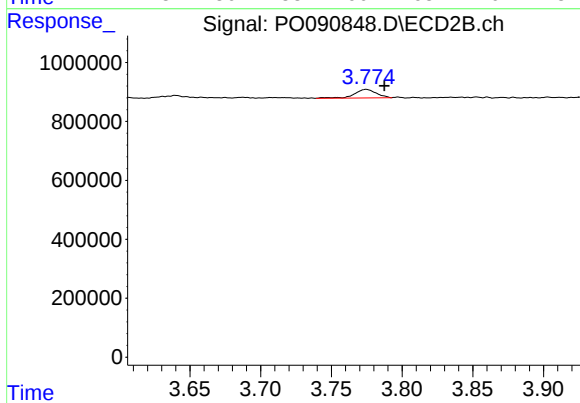
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



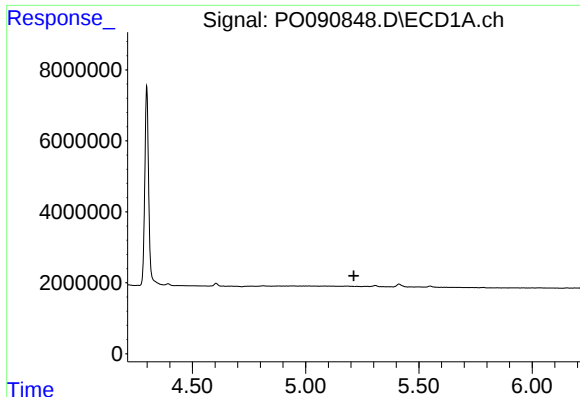
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 945267
Conc: 33.25 ng/ml



#9 AR-1221-2

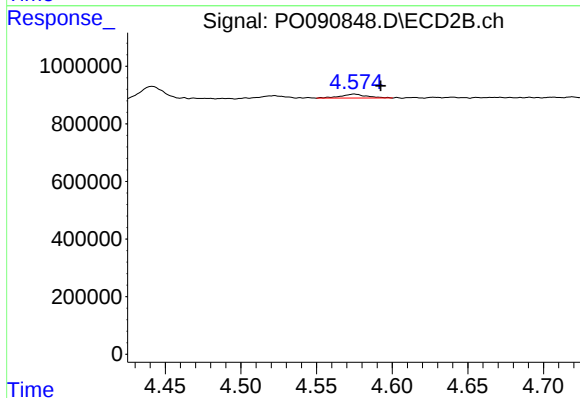
R.T.: 3.775 min
Delta R.T.: -0.013 min
Response: 306630
Conc: 30.21 ng/ml



#12 AR-1232-2

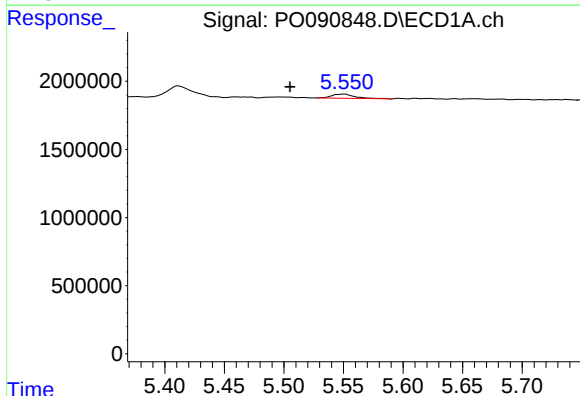
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



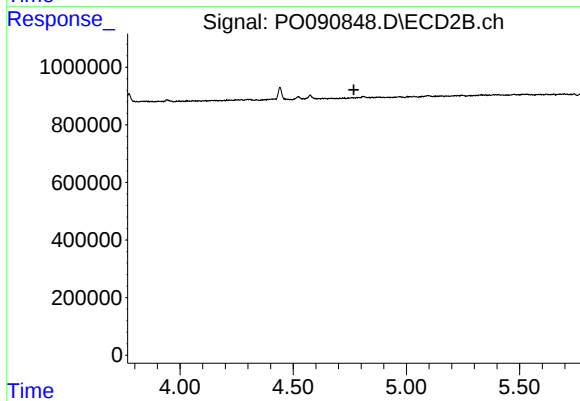
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: -0.018 min
Response: 167174
Conc: 6.98 ng/ml



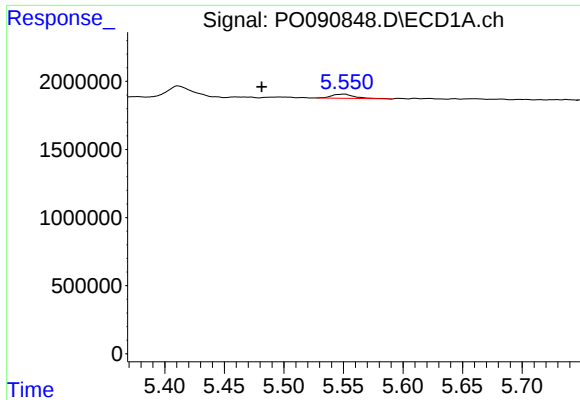
#13 AR-1232-3

R.T.: 5.551 min
Delta R.T.: 0.045 min
Response: 419846
Conc: 6.27 ng/ml



#13 AR-1232-3

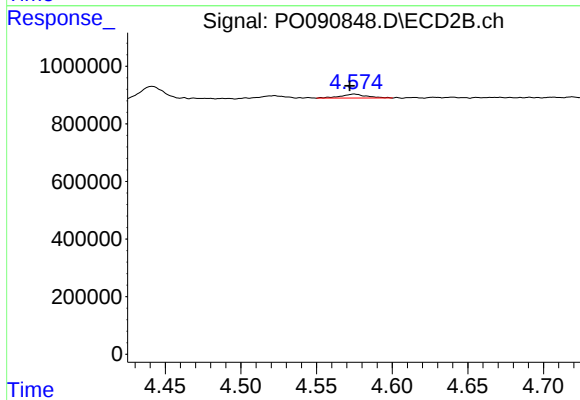
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

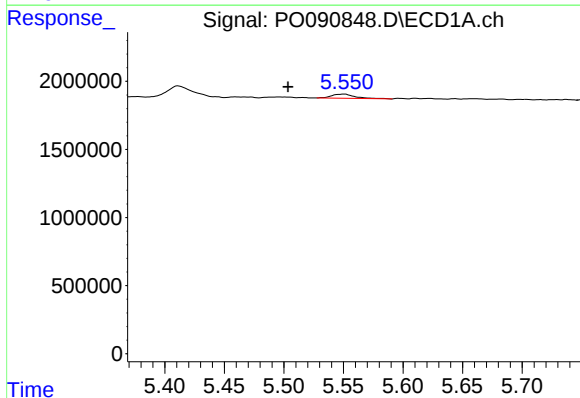
R.T.: 5.551 min
Delta R.T.: 0.069 min
Response: 419846
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



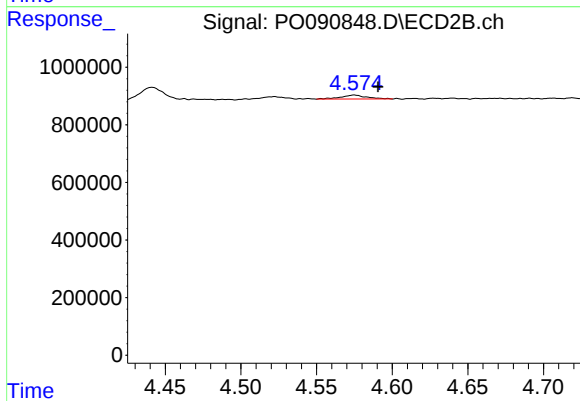
#16 AR-1242-1

R.T.: 4.575 min
Delta R.T.: 0.003 min
Response: 167174
Conc: 5.62 ng/ml



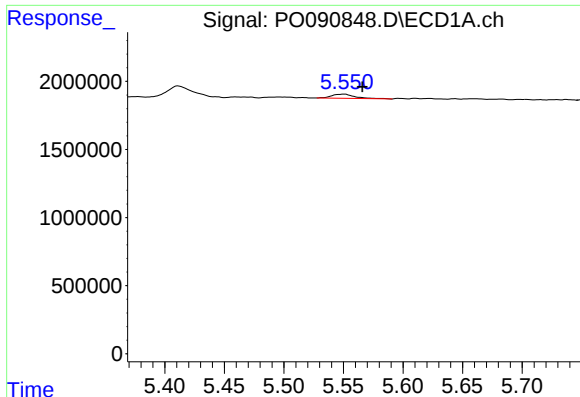
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.047 min
Response: 419846
Conc: 3.55 ng/ml



#17 AR-1242-2

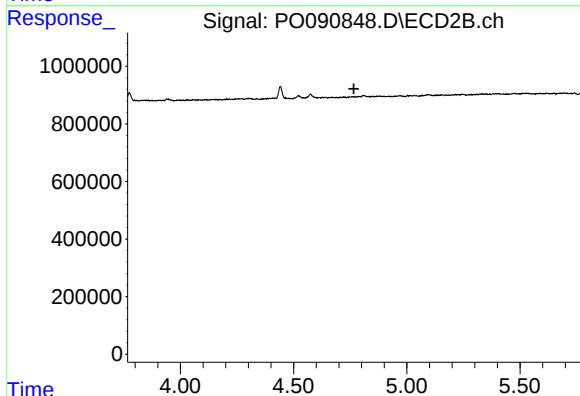
R.T.: 4.575 min
Delta R.T.: -0.016 min
Response: 167174
Conc: 4.11 ng/ml



#18 AR-1242-3

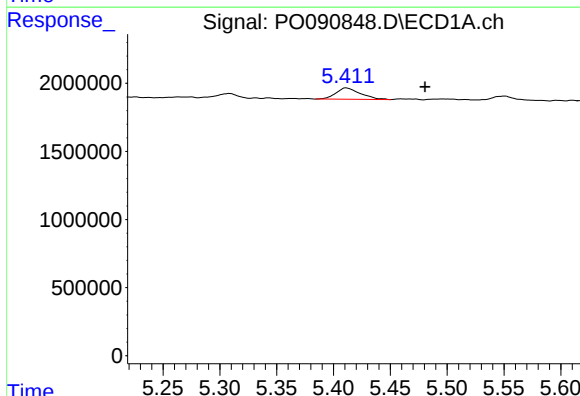
R.T.: 5.551 min
Delta R.T.: -0.015 min
Response: 419846
Conc: 5.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



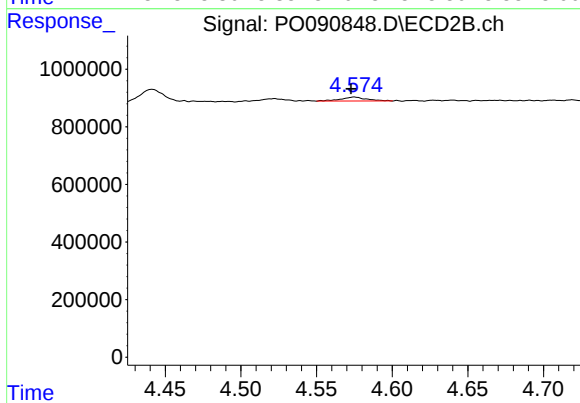
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



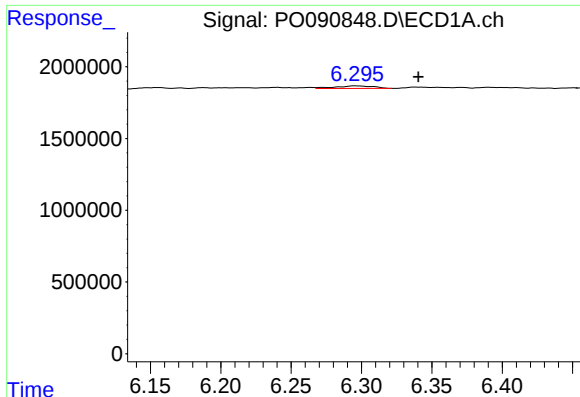
#21 AR-1248-1

R.T.: 5.411 min
Delta R.T.: -0.069 min
Response: 1247669
Conc: 19.73 ng/ml



#21 AR-1248-1

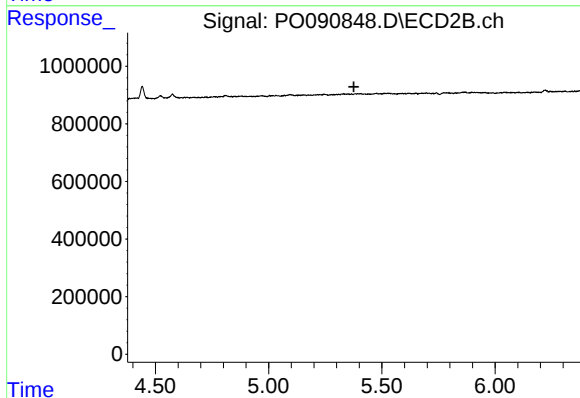
R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 167174
Conc: 7.36 ng/ml



#26 AR-1254-1

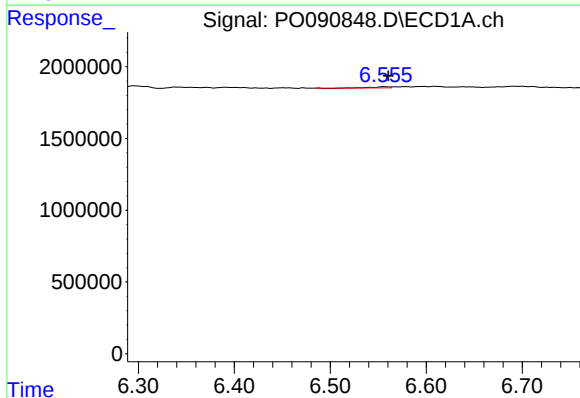
R.T.: 6.296 min
Delta R.T.: -0.045 min
Response: 351430
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



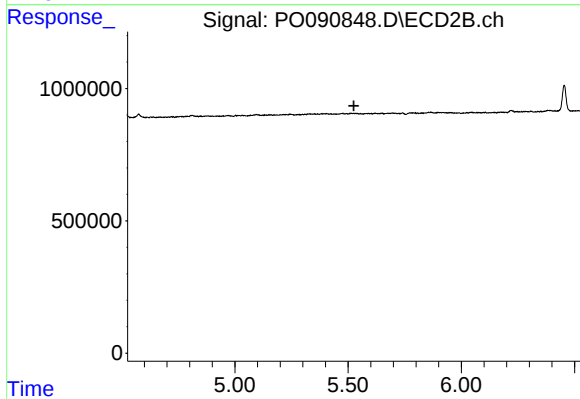
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



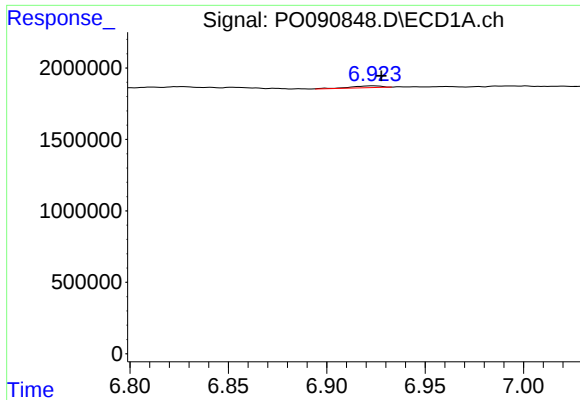
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.005 min
Response: 85311
Conc: 0.49 ng/ml



#27 AR-1254-2

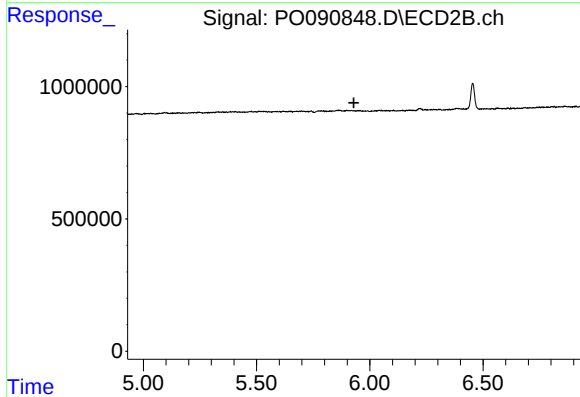
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

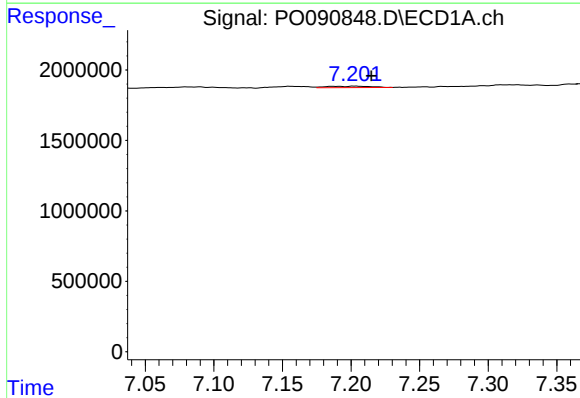
R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 131324
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



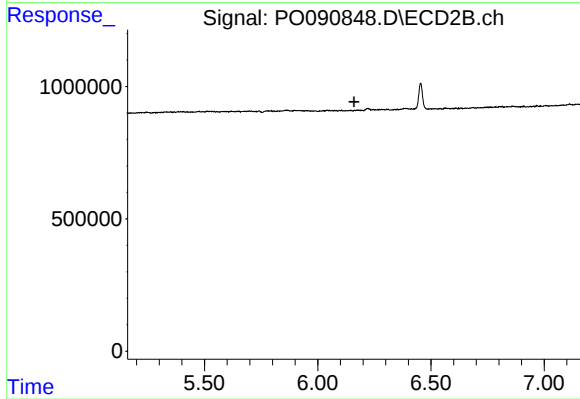
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



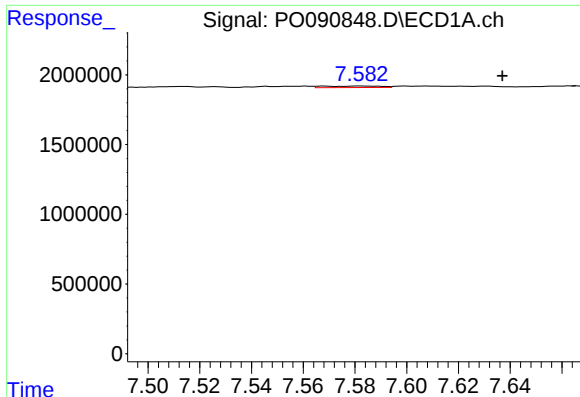
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: -0.012 min
Response: 227634
Conc: 1.79 ng/ml



#29 AR-1254-4

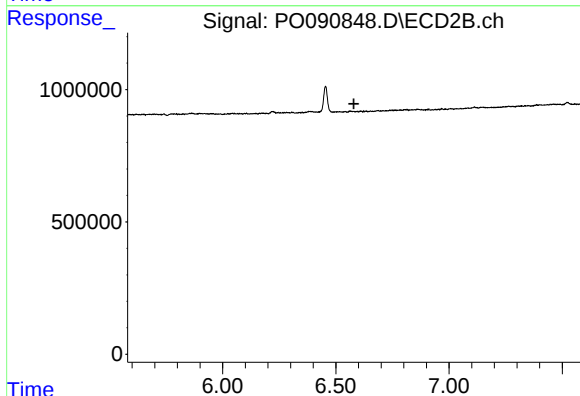
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

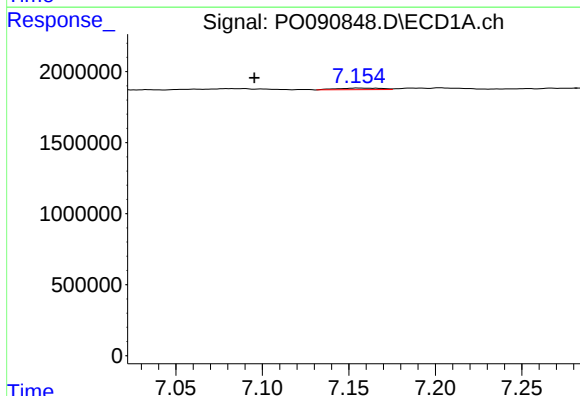
R.T.: 7.582 min
Delta R.T.: -0.055 min
Response: 176385
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



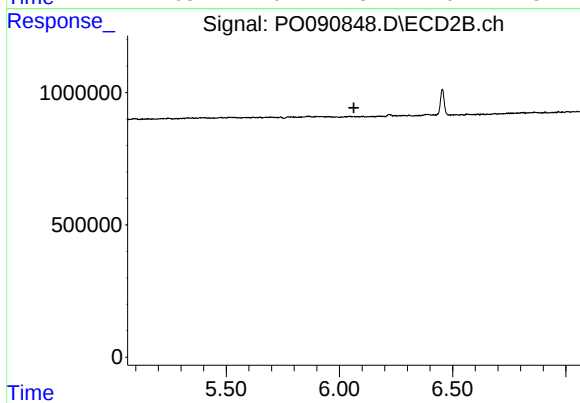
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



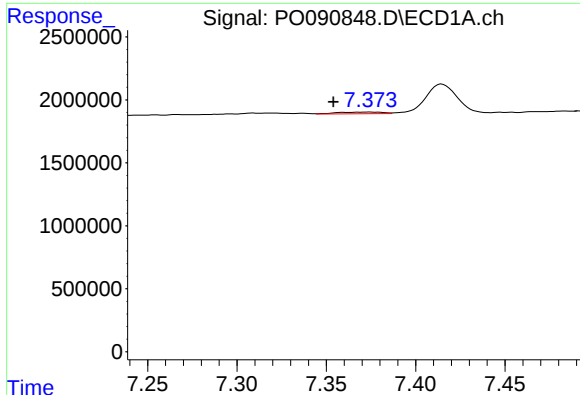
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.060 min
Response: 206856
Conc: 1.48 ng/ml



#31 AR-1260-1

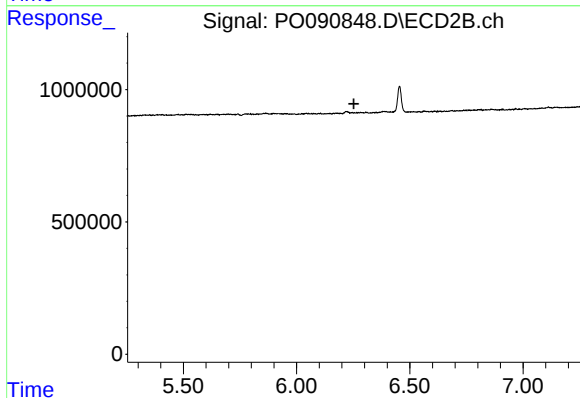
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

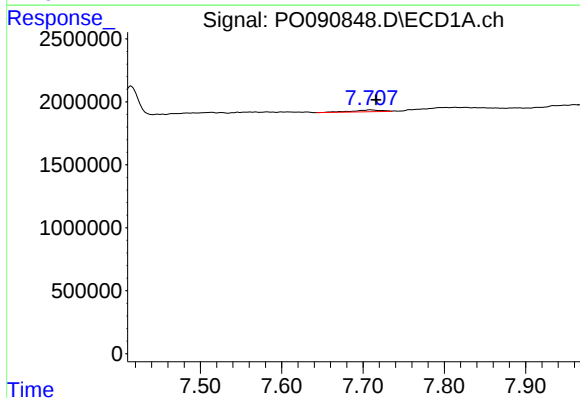
R.T.: 7.374 min
Delta R.T.: 0.020 min
Response: 222776
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



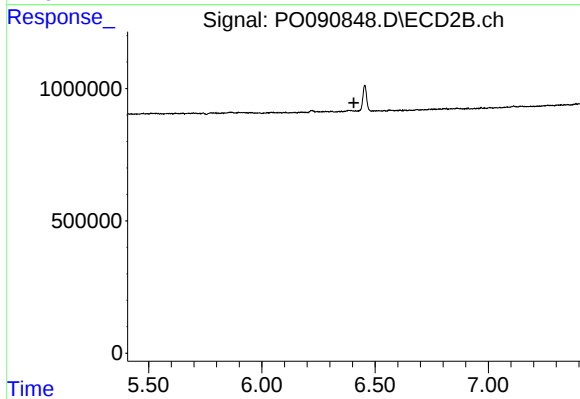
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



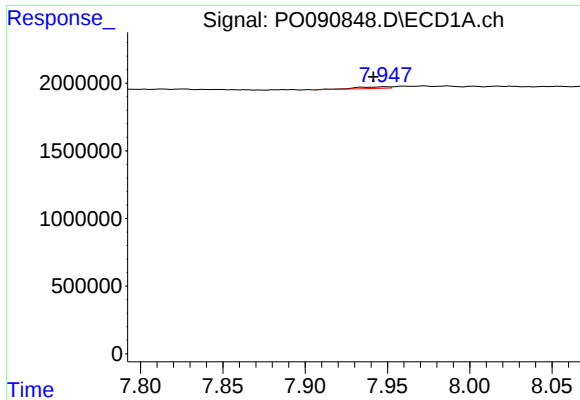
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.008 min
Response: 349263
Conc: 3.32 ng/ml



#33 AR-1260-3

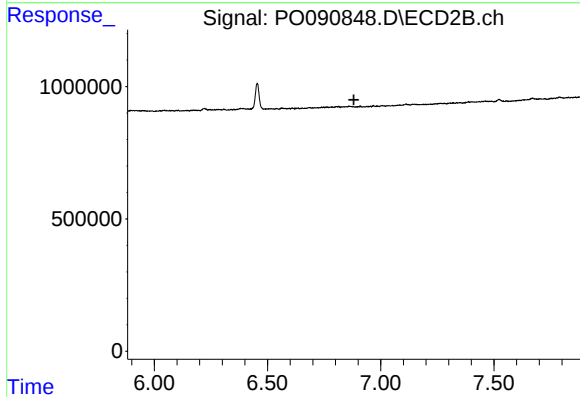
R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

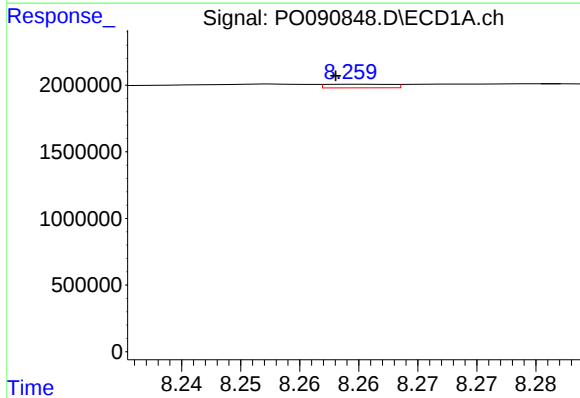
R.T.: 7.948 min
Delta R.T.: 0.007 min
Response: 171461
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



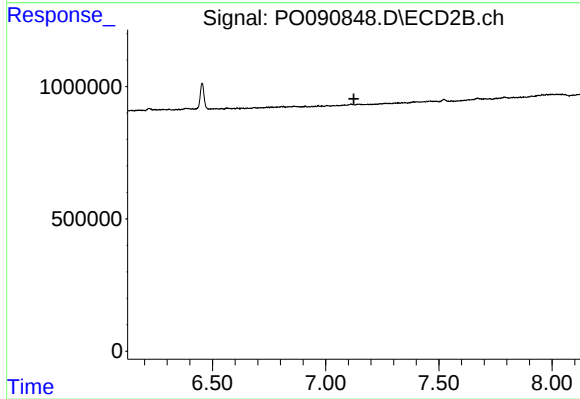
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



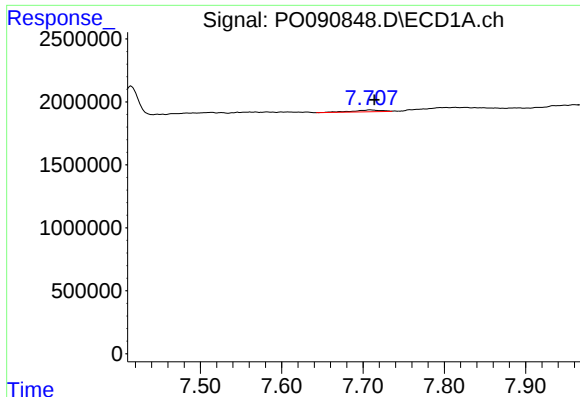
#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: 0.002 min
Response: 105047
Conc: 0.46 ng/ml



#35 AR-1260-5

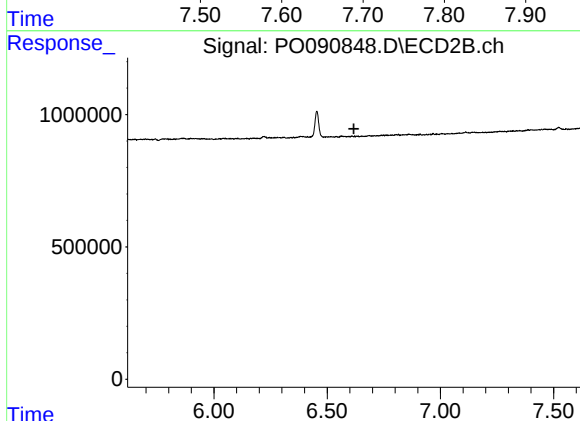
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

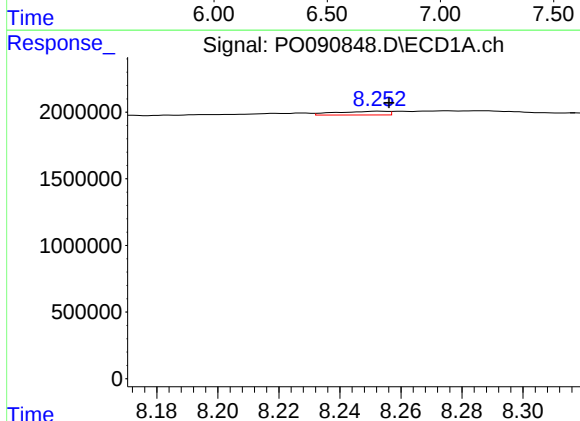
R.T.: 7.708 min
Delta R.T.: -0.006 min
Response: 349263
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



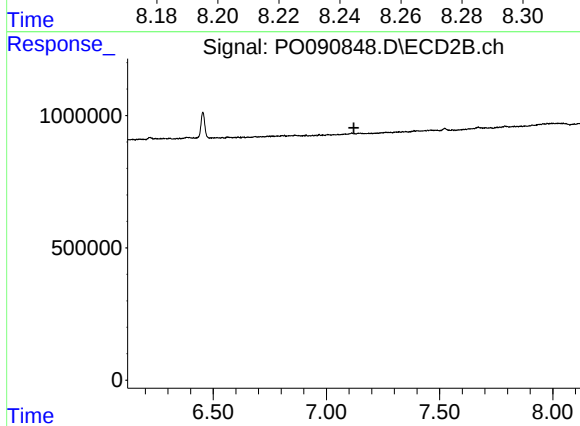
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



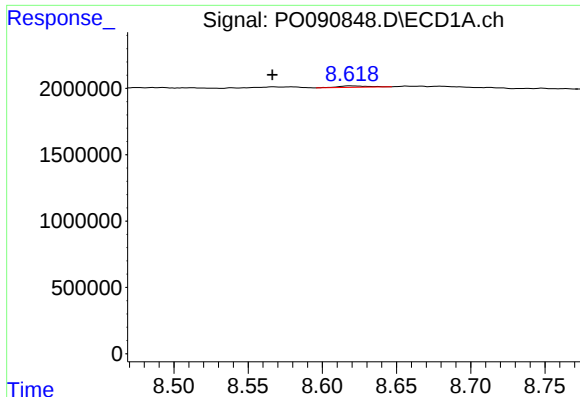
#37 AR-1262-2

R.T.: 8.253 min
Delta R.T.: -0.003 min
Response: 331373
Conc: 1.18 ng/ml



#37 AR-1262-2

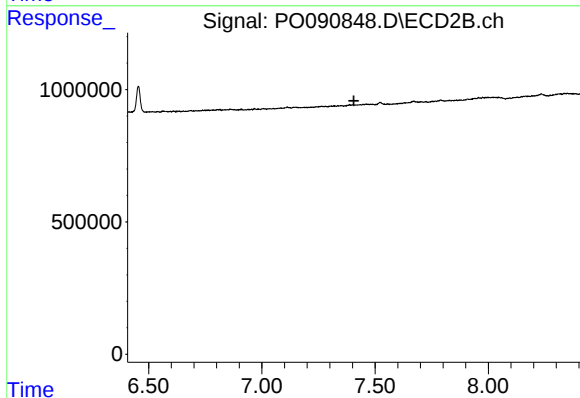
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

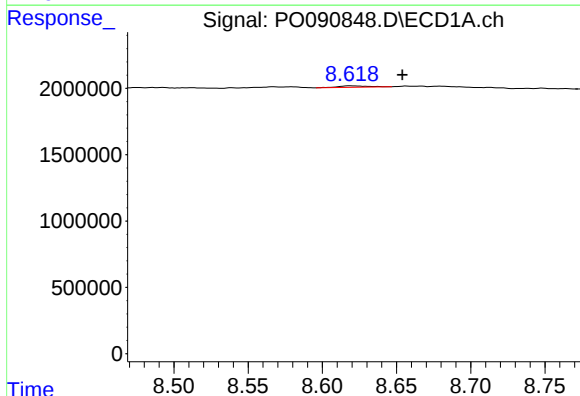
R.T.: 8.618 min
Delta R.T.: 0.052 min
Response: 147491
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



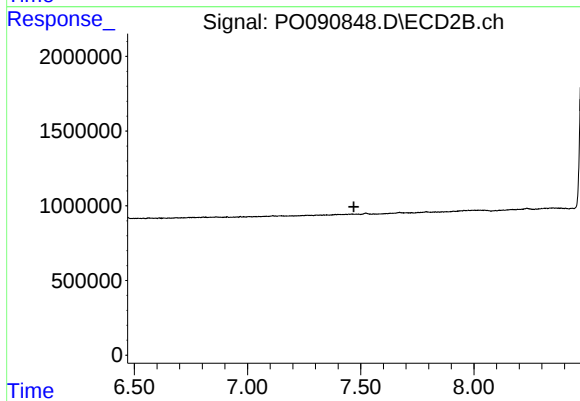
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



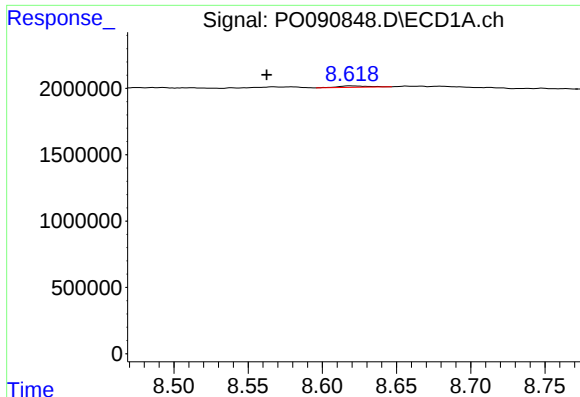
#39 AR-1262-4

R.T.: 8.618 min
Delta R.T.: -0.035 min
Response: 147491
Conc: 1.52 ng/ml



#39 AR-1262-4

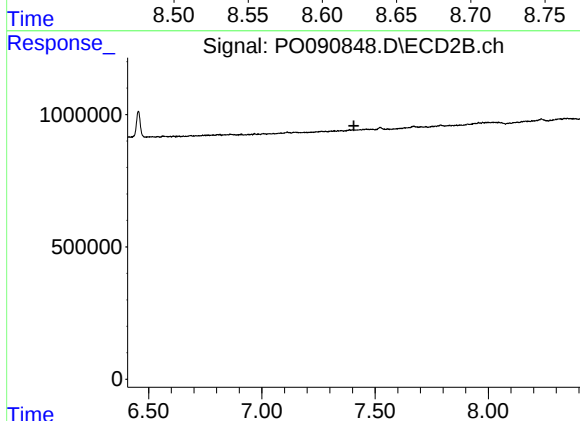
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

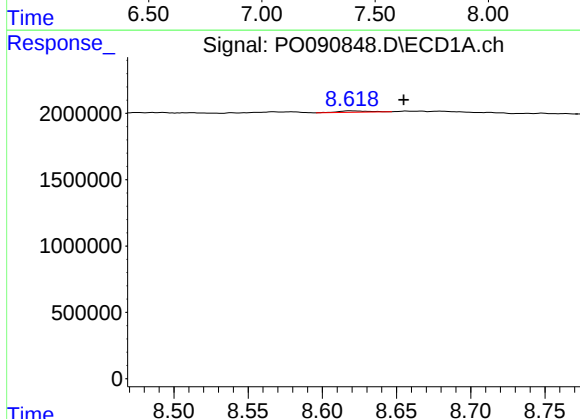
R.T.: 8.618 min
Delta R.T.: 0.056 min
Response: 147491
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



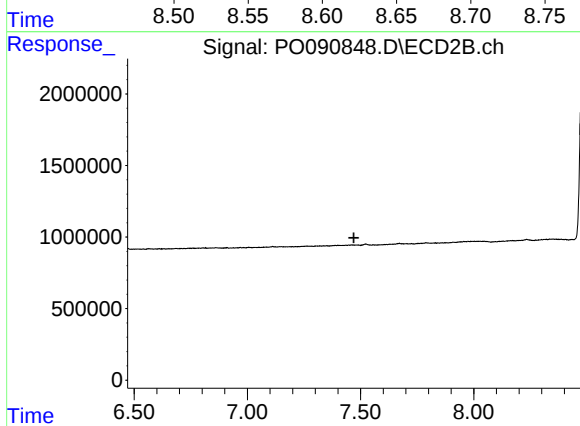
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.618 min
Delta R.T.: -0.036 min
Response: 147491
Conc: 0.47 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.