

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083121\
 Data File : PR051952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 18:08
 Operator : DD\AJ
 Sample : M3573-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESQK5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:28:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 31 05:27:20 2021
 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...	4.631	3.811	66488590	100.5E6	14.415	17.656
2)	SA Decachlor...	10.510	8.826	230.5E6	197.8E6	26.587	26.718
Target Compounds							
3)	L1 AR-1016-1	5.838	0.000	3243739	0	30.263	N.D. #
4)	L1 AR-1016-2	5.838	0.000	3243739	0	17.487	N.D. #
5)	L1 AR-1016-3	5.932f	0.000	1578874	0	13.603	N.D. #
6)	L1 AR-1016-4	5.932f	0.000	1578874	0	15.332	N.D. #
8)	L2 AR-1221-1	4.854	0.000	11731670	0	260.685	N.D. #
9)	L2 AR-1221-2	0.000	4.092	0	10930896	N.D.	233.932 #
13)	L3 AR-1232-3	5.838	0.000	3243739	0	49.048	N.D. #
14)	L3 AR-1232-4	5.932f	0.000	1578874	0	44.220	N.D. #
16)	L4 AR-1242-1	5.838	0.000	3243739	0	48.585	N.D. #
17)	L4 AR-1242-2	5.838	0.000	3243739	0	27.165	N.D. #
18)	L4 AR-1242-3	5.932f	0.000	1578874	0	20.483	N.D. #
19)	L4 AR-1242-4	5.932f	0.000	1578874	0	23.621	N.D. #
21)	L5 AR-1248-1	5.838	0.000	3243739	0	62.942	N.D. #
27)	L6 AR-1254-2	6.954f	0.000	6480811	0	25.893	N.D. #
28)	L6 AR-1254-3	7.281	0.000	2618259	0	8.763	N.D. #
30)	L6 AR-1254-5	0.000	6.879	0	1739566	N.D.	3.580 #
31)	L7 AR-1260-1	7.416	0.000	3494998	0	14.354	N.D. #
32)	L7 AR-1260-2	7.676	0.000	4619564	0	8.002	N.D. #
33)	L7 AR-1260-3	8.047	0.000	5971224	0	11.998	N.D. #
34)	L7 AR-1260-4	8.293	0.000	3682105	0	8.337	N.D. #
35)	L7 AR-1260-5	8.539f	0.000	2451881	0	2.110	N.D. #
36)	L8 AR-1262-1	8.047	6.879	5971224	1739566	7.982	6.844
37)	L8 AR-1262-2	8.539f	0.000	2451881	0	1.874	N.D. #

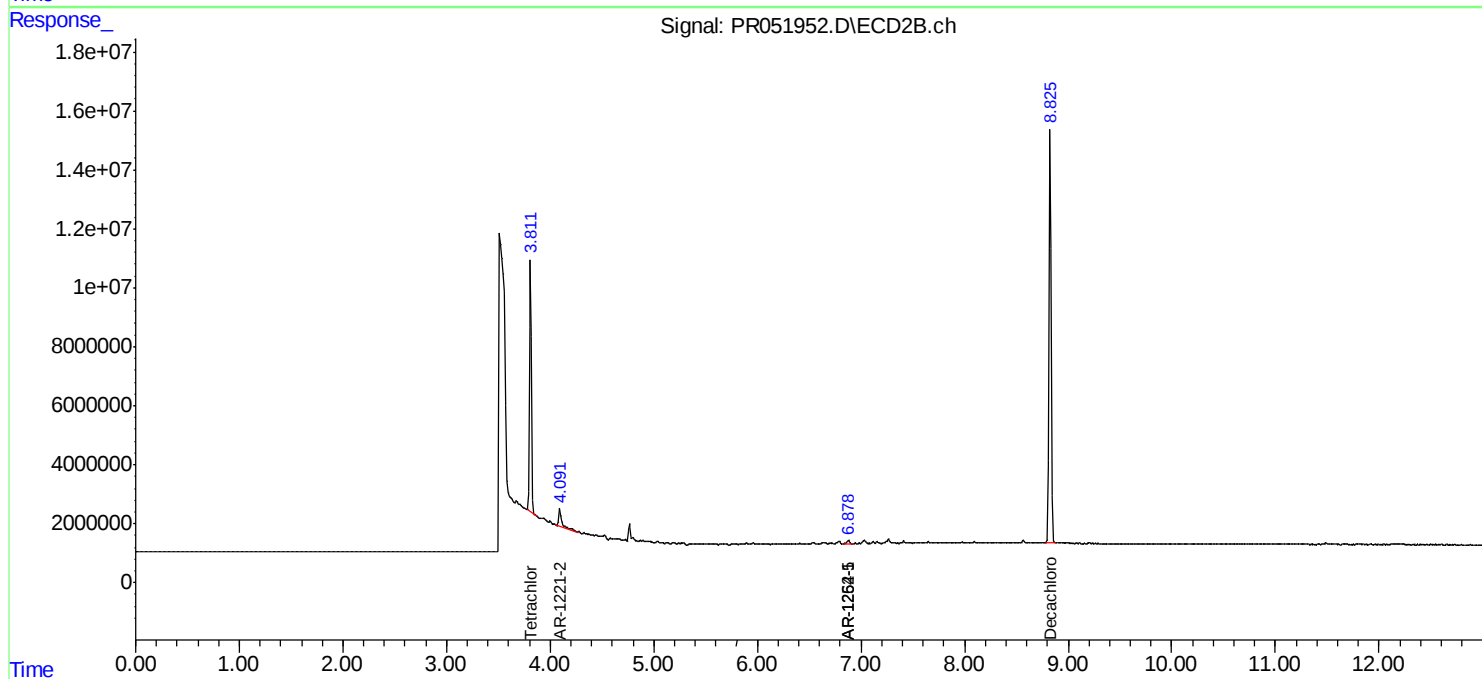
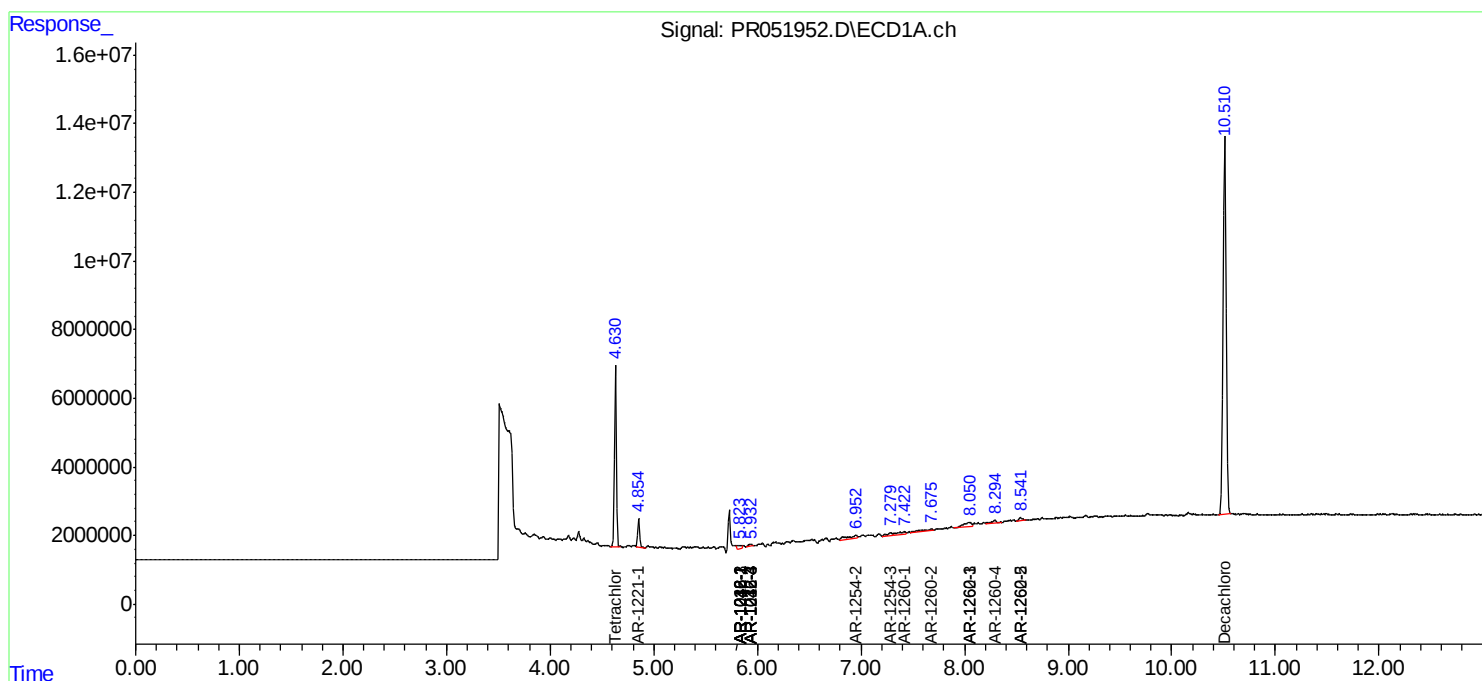
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

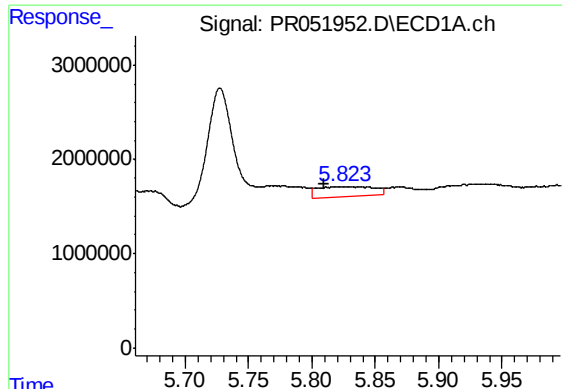
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083121\
Data File : PR051952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2021 18:08
Operator : DD\AJ
Sample : M3573-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
ESQK5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:28:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 31 05:27:20 2021
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

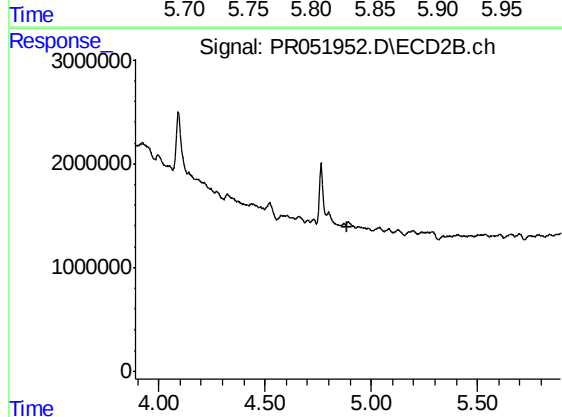




#3 AR-1016-1

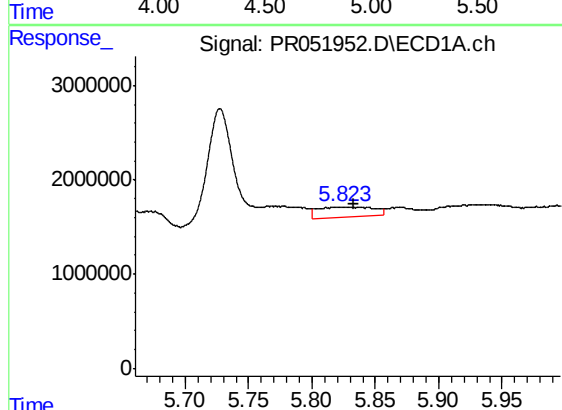
R.T.: 5.838 min
Delta R.T.: 0.028 min
Response: 3243739
Conc: 30.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



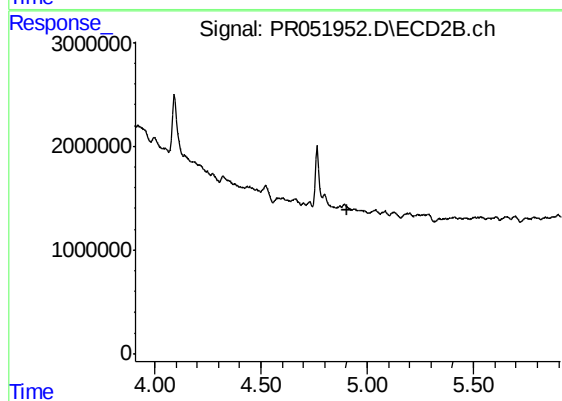
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



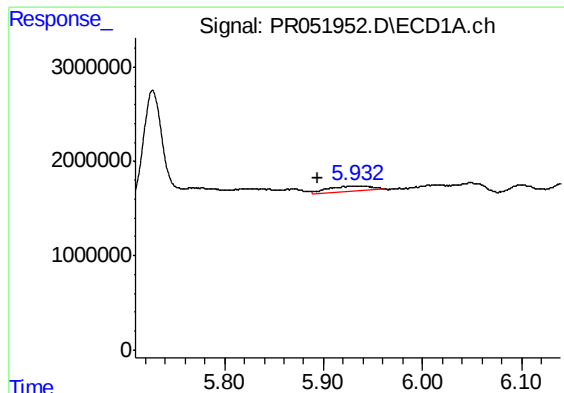
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.005 min
Response: 3243739
Conc: 17.49 ng/ml



#4 AR-1016-2

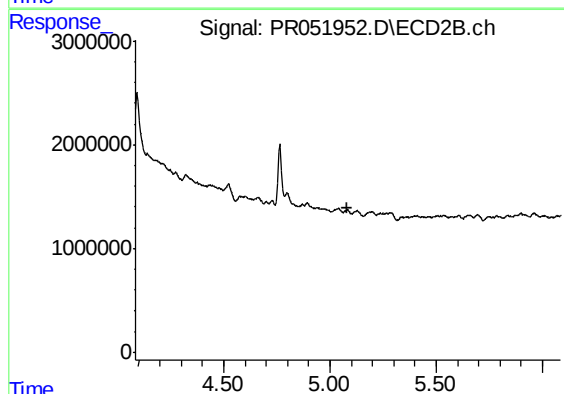
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#5 AR-1016-3

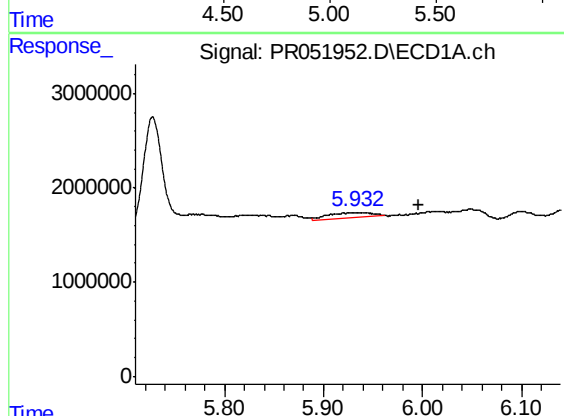
R.T.: 5.932 min
Delta R.T.: 0.037 min
Response: 1578874
Conc: 13.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



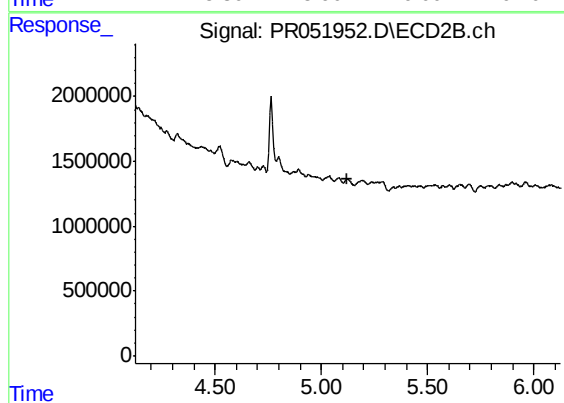
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



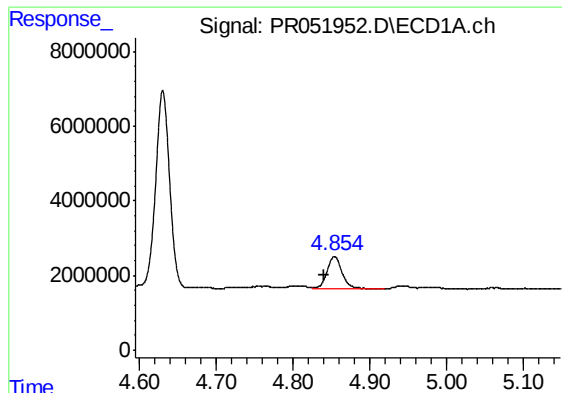
#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: -0.064 min
Response: 1578874
Conc: 15.33 ng/ml



#6 AR-1016-4

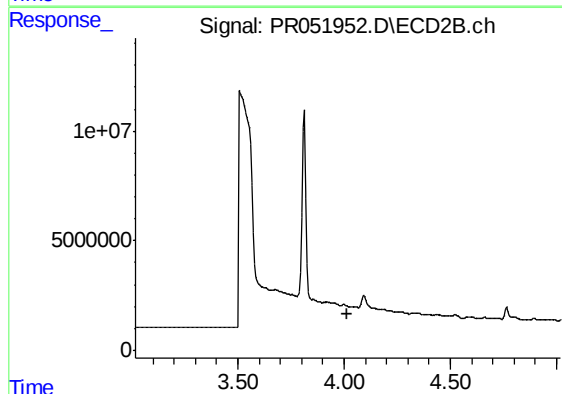
R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#8 AR-1221-1

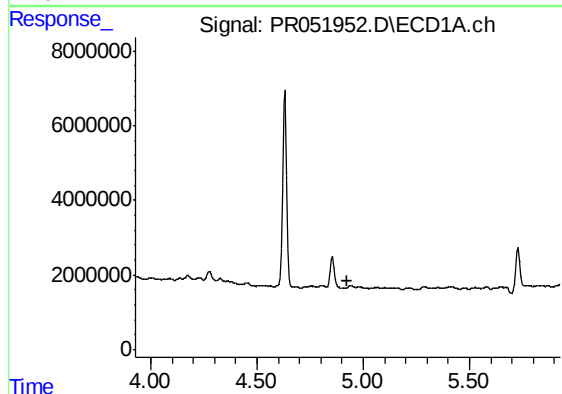
R.T.: 4.854 min
Delta R.T.: 0.014 min
Response: 11731670
Conc: 260.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



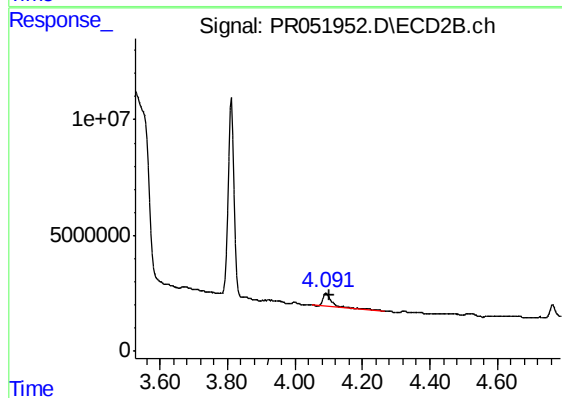
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



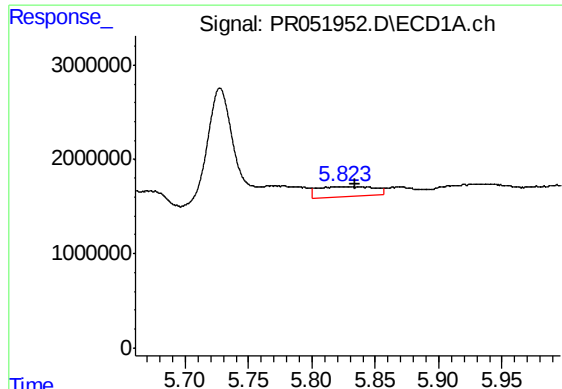
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#9 AR-1221-2

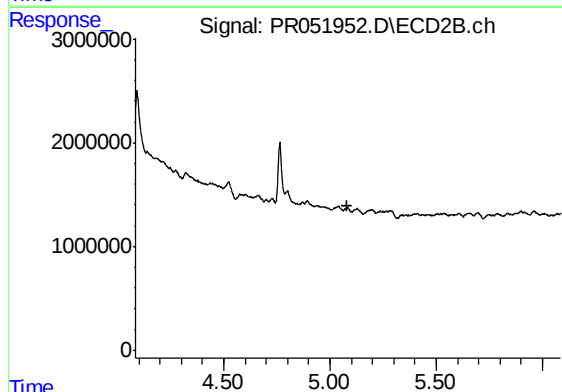
R.T.: 4.092 min
Delta R.T.: -0.011 min
Response: 10930896
Conc: 233.93 ng/ml



#13 AR-1232-3

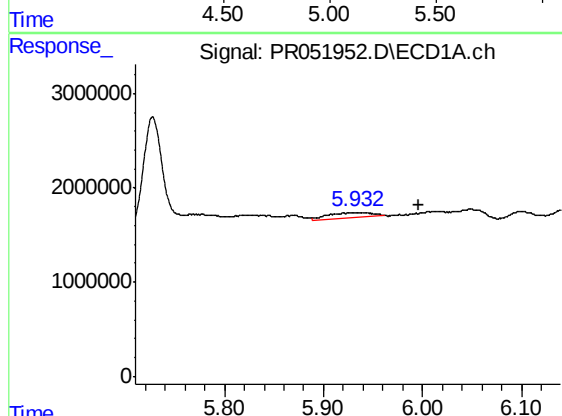
R.T.: 5.838 min
Delta R.T.: 0.004 min
Response: 3243739
Conc: 49.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



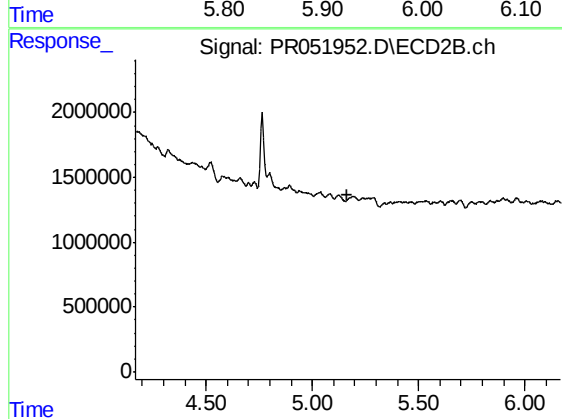
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



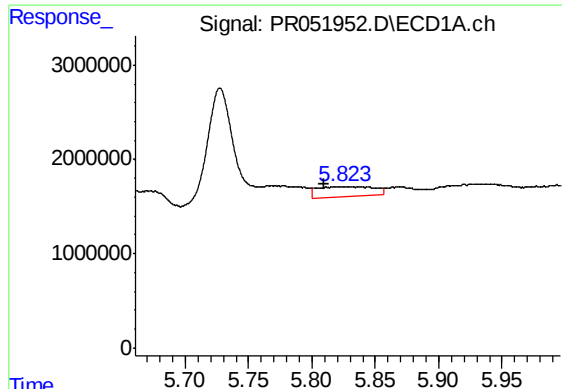
#14 AR-1232-4

R.T.: 5.932 min
Delta R.T.: -0.065 min
Response: 1578874
Conc: 44.22 ng/ml



#14 AR-1232-4

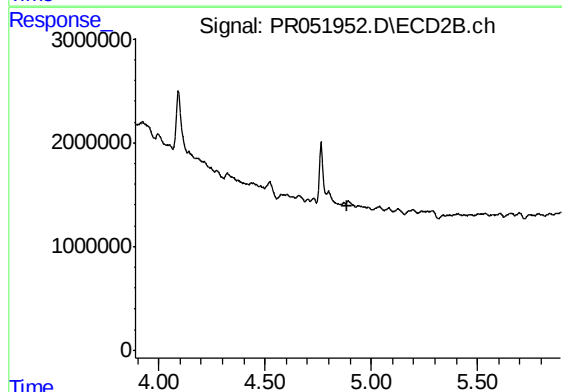
R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



#16 AR-1242-1

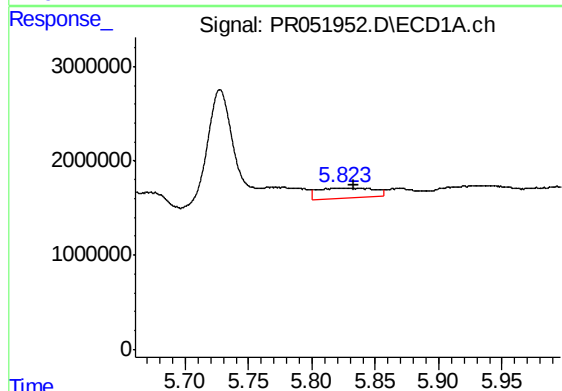
R.T.: 5.838 min
Delta R.T.: 0.028 min
Response: 3243739
Conc: 48.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



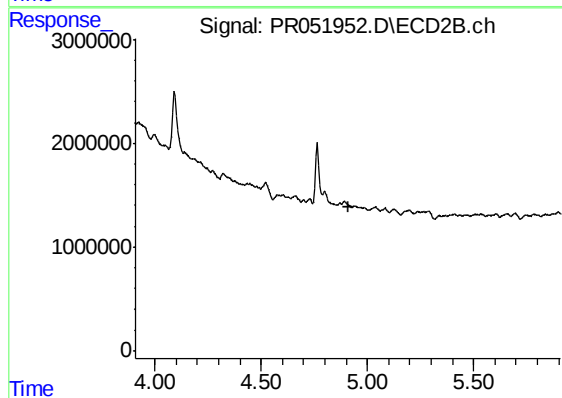
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



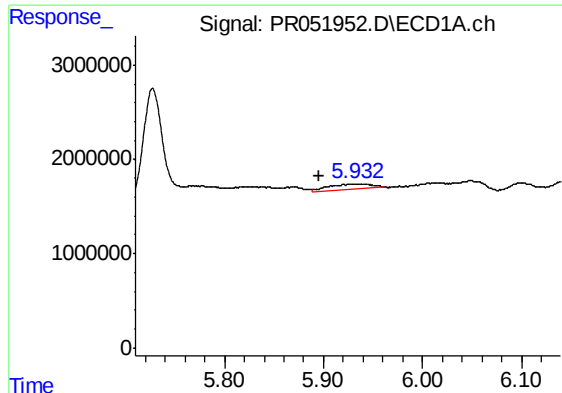
#17 AR-1242-2

R.T.: 5.838 min
Delta R.T.: 0.005 min
Response: 3243739
Conc: 27.16 ng/ml



#17 AR-1242-2

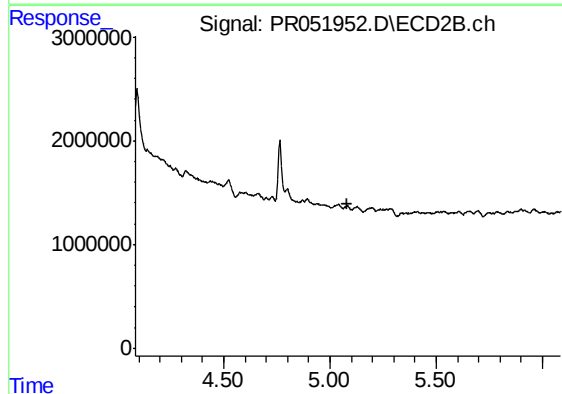
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#18 AR-1242-3

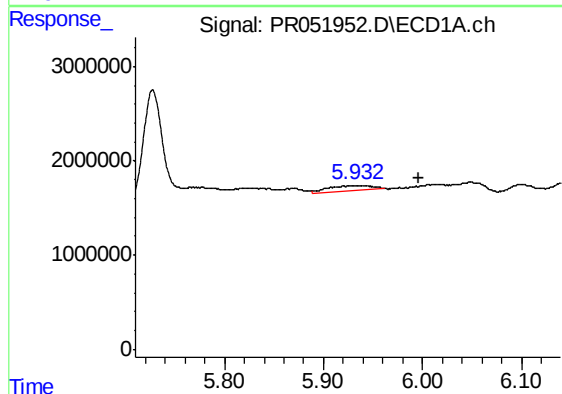
R.T.: 5.932 min
Delta R.T.: 0.037 min
Response: 1578874
Conc: 20.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



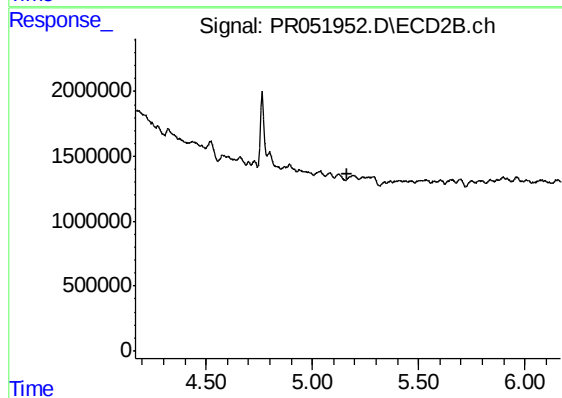
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



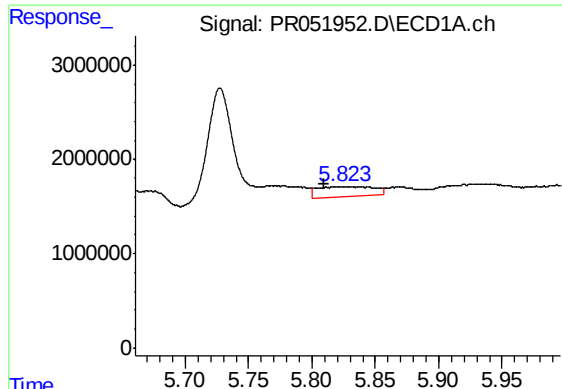
#19 AR-1242-4

R.T.: 5.932 min
Delta R.T.: -0.064 min
Response: 1578874
Conc: 23.62 ng/ml



#19 AR-1242-4

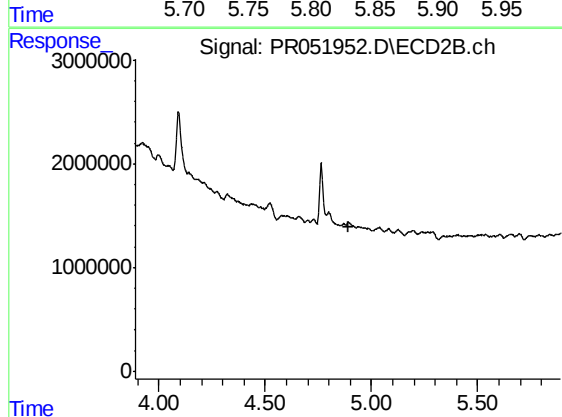
R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



#21 AR-1248-1

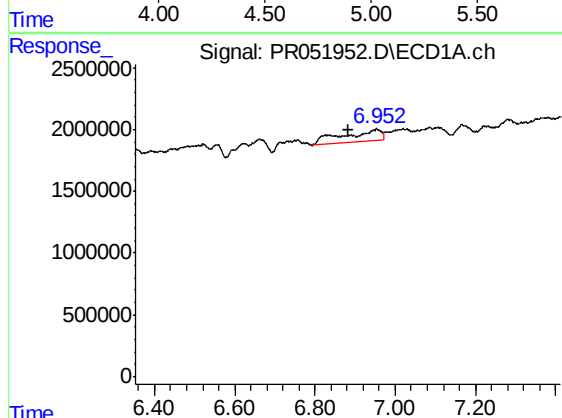
R.T.: 5.838 min
Delta R.T.: 0.028 min
Response: 3243739
Conc: 62.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



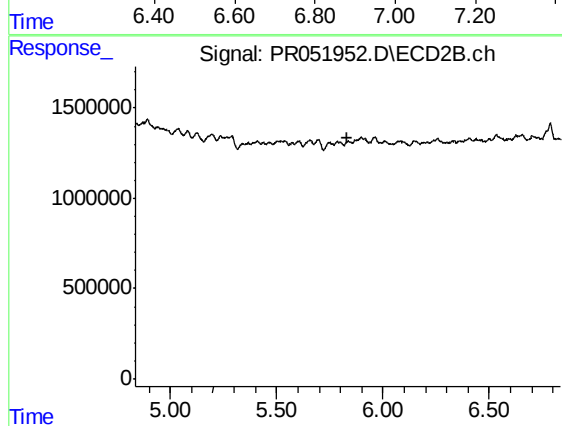
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



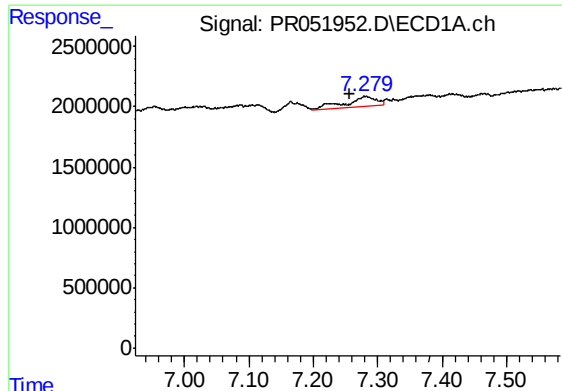
#27 AR-1254-2

R.T.: 6.954 min
Delta R.T.: 0.069 min
Response: 6480811
Conc: 25.89 ng/ml



#27 AR-1254-2

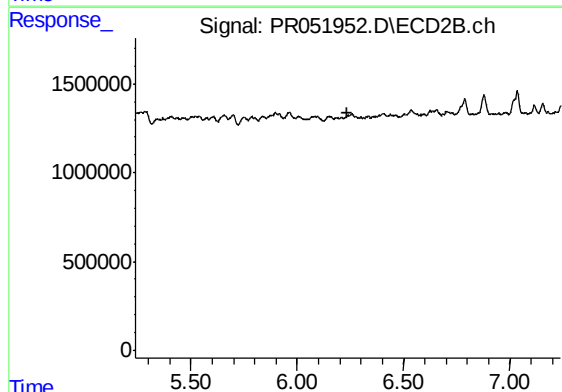
R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#28 AR-1254-3

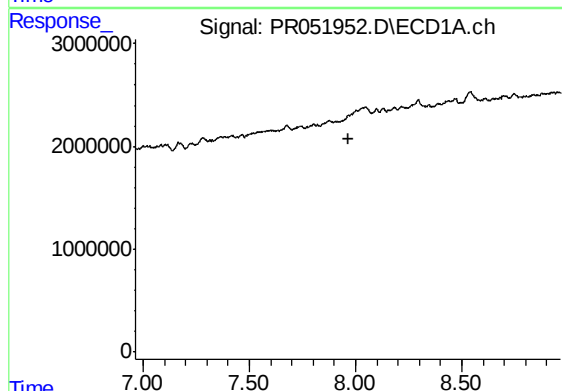
R.T.: 7.281 min
Delta R.T.: 0.024 min
Response: 2618259
Conc: 8.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



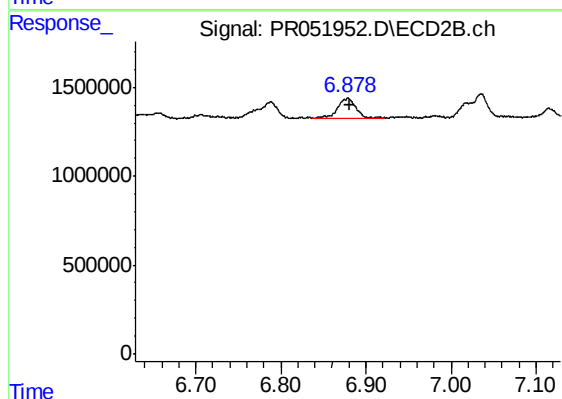
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



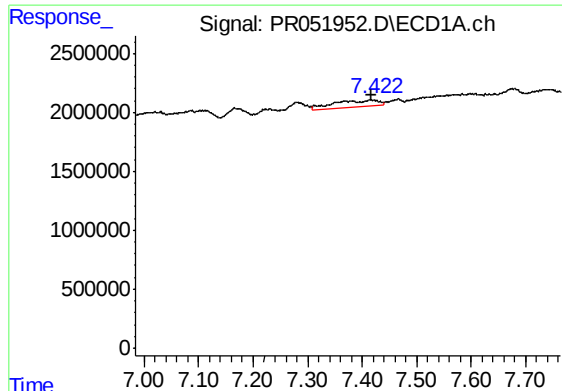
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.964 min
Response: 0
Conc: N.D.



#30 AR-1254-5

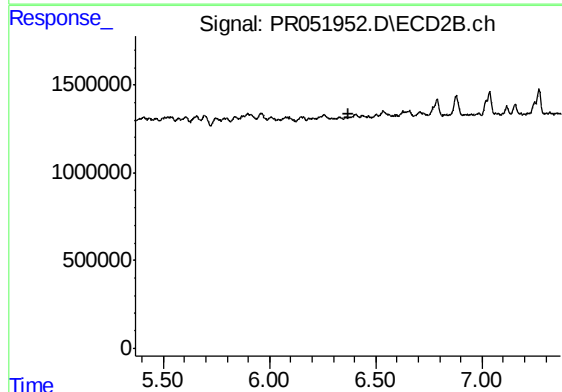
R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 1739566
Conc: 3.58 ng/ml



#31 AR-1260-1

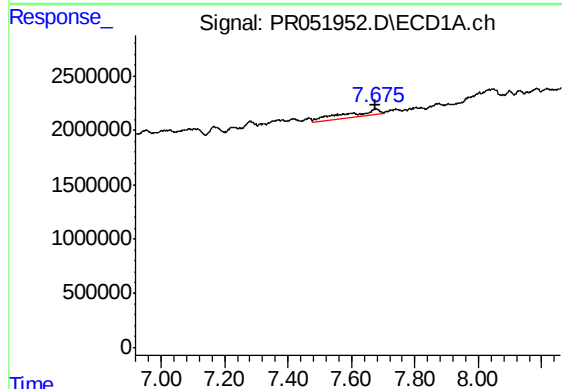
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 3494998
Conc: 14.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



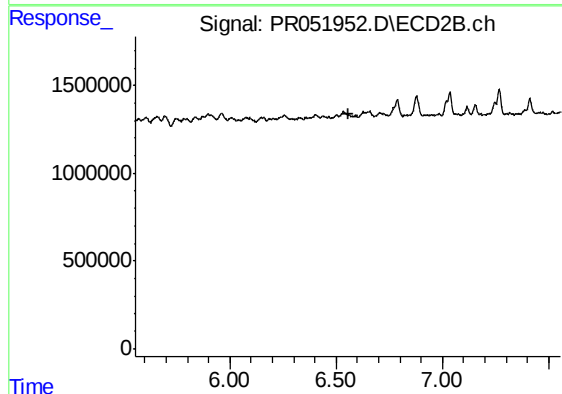
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



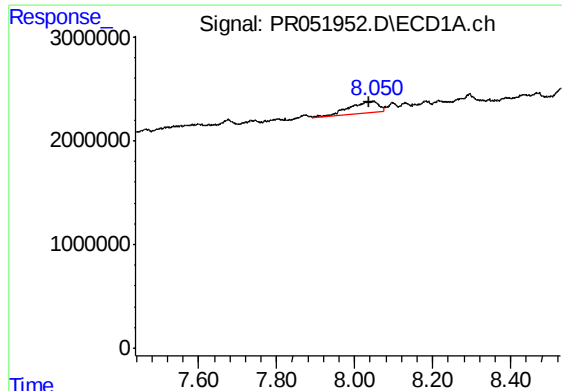
#32 AR-1260-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 4619564
Conc: 8.00 ng/ml



#32 AR-1260-2

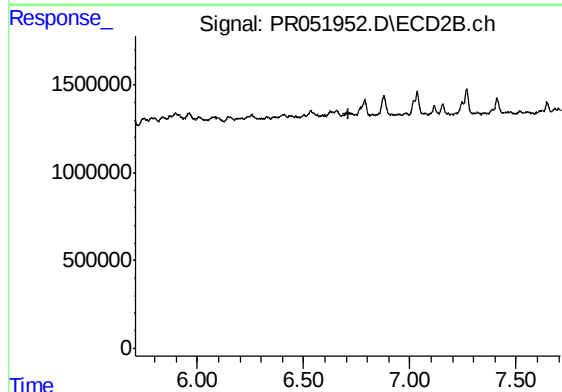
R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#33 AR-1260-3

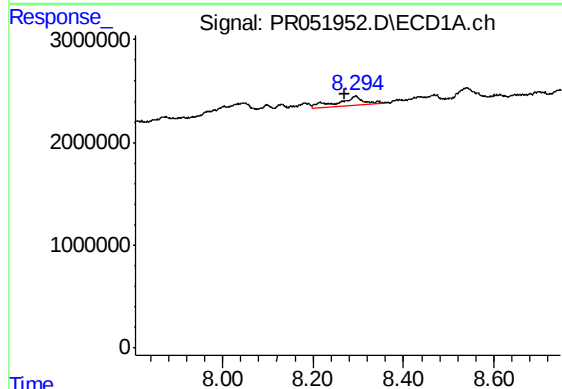
R.T.: 8.047 min
Delta R.T.: 0.012 min
Response: 5971224
Conc: 12.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



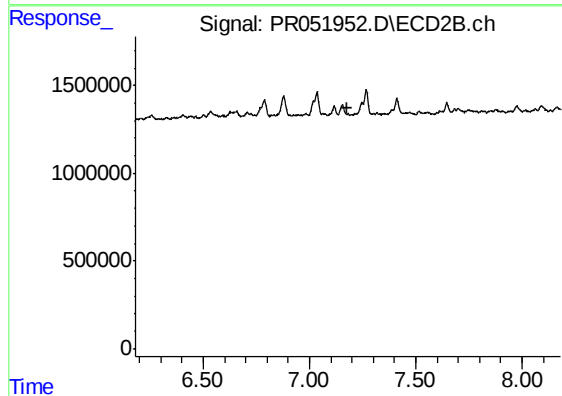
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.709 min
Response: 0
Conc: N.D.



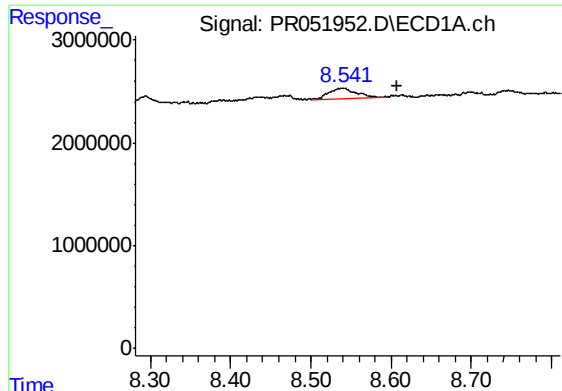
#34 AR-1260-4

R.T.: 8.293 min
Delta R.T.: 0.022 min
Response: 3682105
Conc: 8.34 ng/ml



#34 AR-1260-4

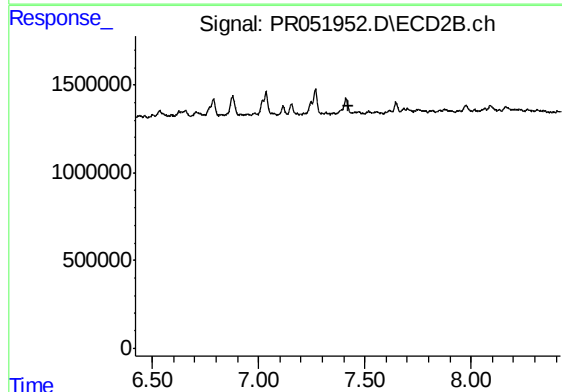
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#35 AR-1260-5

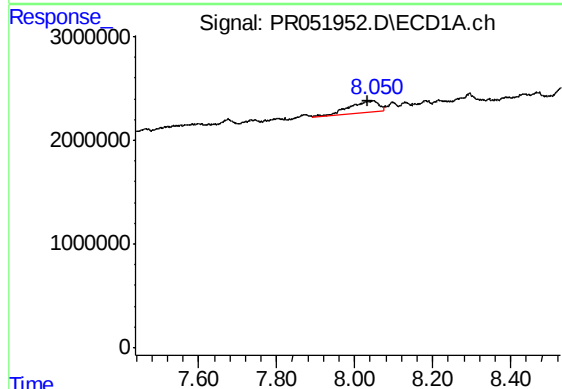
R.T.: 8.539 min
Delta R.T.: -0.069 min
Response: 2451881
Conc: 2.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



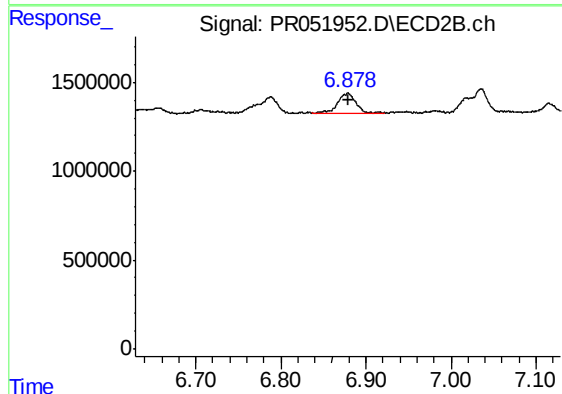
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.421 min
Response: 0
Conc: N.D.



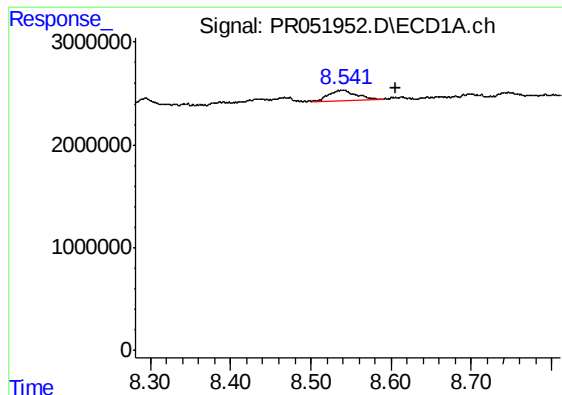
#36 AR-1262-1

R.T.: 8.047 min
Delta R.T.: 0.015 min
Response: 5971224
Conc: 7.98 ng/ml



#36 AR-1262-1

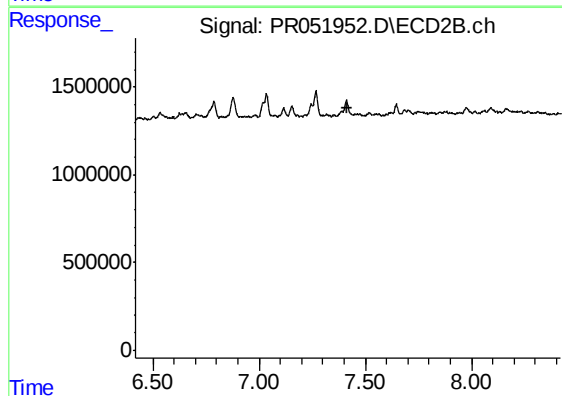
R.T.: 6.879 min
Delta R.T.: 0.000 min
Response: 1739566
Conc: 6.84 ng/ml



#37 AR-1262-2

R.T.: 8.539 min
Delta R.T.: -0.067 min
Response: 2451881
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESQK5



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.