

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 17:29
 Operator : SM\AJ
 Sample : K5503-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:54:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.725	3.986	85445704	332.7E6	17.942	19.540
2)	SA Decachlor...	10.646	9.090	62360384	185.2E6	17.836	18.242
Target Compounds							
3)	L1 AR-1016-1	0.000	5.078	0	4677107	N.D.	8.770 #
4)	L1 AR-1016-2	0.000	5.078	0	4677107	N.D.	6.364 #
12)	L3 AR-1232-2	0.000	5.078	0	4677107	N.D.	8.309 #
16)	L4 AR-1242-1	0.000	5.078	0	4677107	N.D.	11.357 #
17)	L4 AR-1242-2	0.000	5.078	0	4677107	N.D.	8.400 #
21)	L5 AR-1248-1	0.000	5.078	0	4677107	N.D.	14.203 #
27)	L6 AR-1254-2	6.976	6.100	3270307	11127881	11.583	20.342 #
28)	L6 AR-1254-3	7.346	6.442	1849760	14510760	6.050	15.092 #
29)	L6 AR-1254-4	0.000	6.668	0	7081632	N.D.	10.788 #
30)	L6 AR-1254-5	8.051	7.089	3519274	11785059	15.175	14.350
31)	L7 AR-1260-1	7.507	6.576	3927936	25468281	18.883	44.032 #
32)	L7 AR-1260-2	7.762	6.759	3597725	7367863	14.652	9.334 #
33)	L7 AR-1260-3	8.124	6.916	1935297	8052030	10.372	11.840
34)	L7 AR-1260-4	8.364	7.386	3312707	7566531	15.726	13.809
35)	L7 AR-1260-5	8.702	7.627	4295760	14285456	10.225	9.695
36)	L8 AR-1262-1	8.124	7.126	1935297	8770499	6.605	21.508 #
37)	L8 AR-1262-2	8.702	7.627	4295760	14285456	7.899	7.716
38)	L8 AR-1262-3	9.032	7.913	6616154	15634608	19.316	22.513
39)	L8 AR-1262-4	9.132	7.978	2139508	9771160	16.290	8.007 #
41)	L9 AR-1268-1	9.032	7.913	6616154	15634608	12.072	8.326 #
42)	L9 AR-1268-2	9.132	7.978	2139508	9771160	4.419	5.855 #
43)	L9 AR-1268-3	9.377	8.190	9868384	35769285	24.969	25.441
45)	L9 AR-1268-5	10.281	8.809	23016312	72781062	18.835	19.053

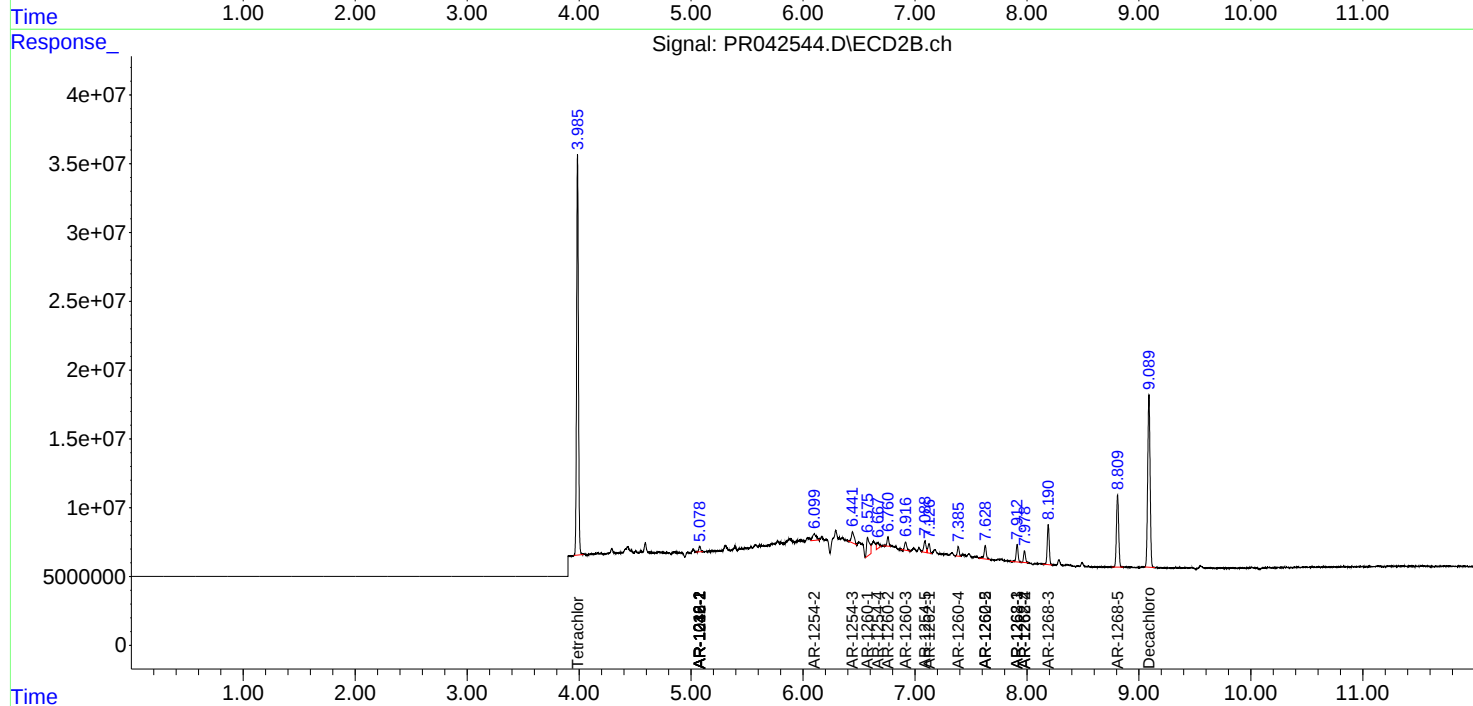
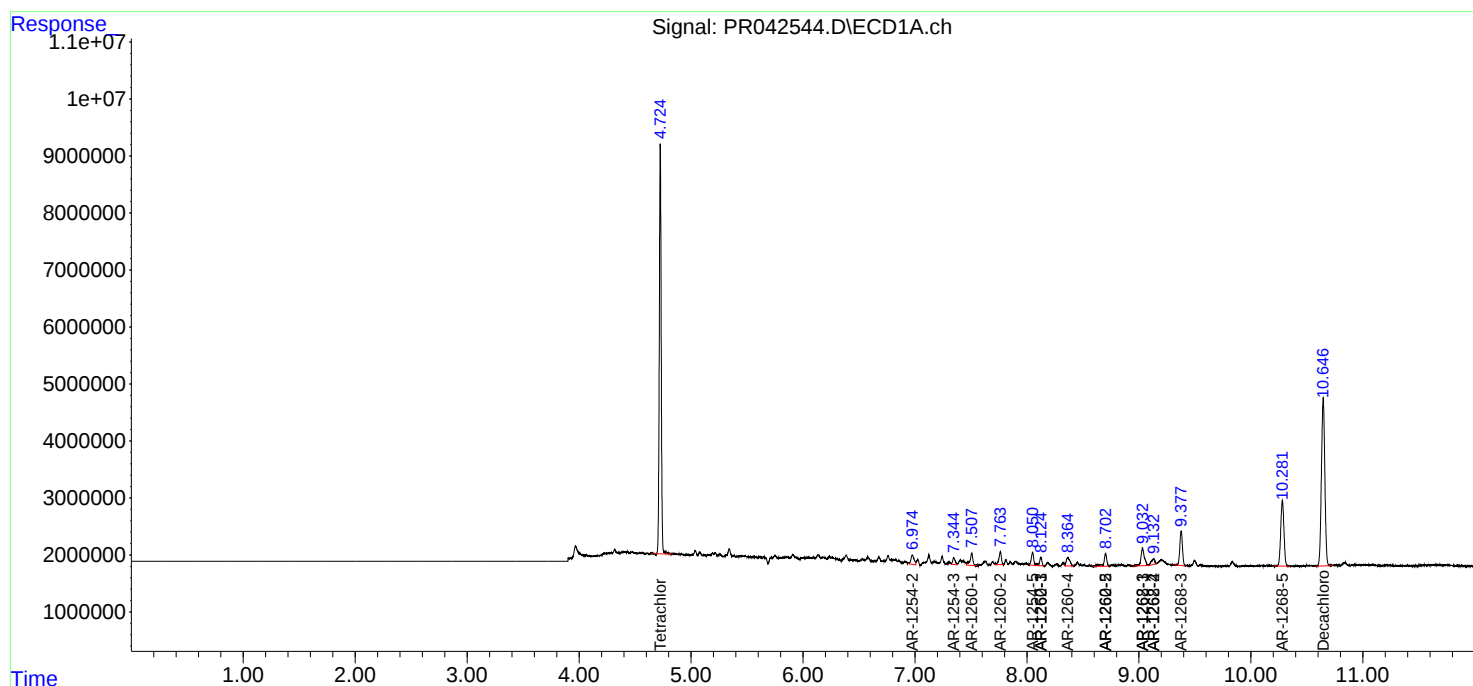
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

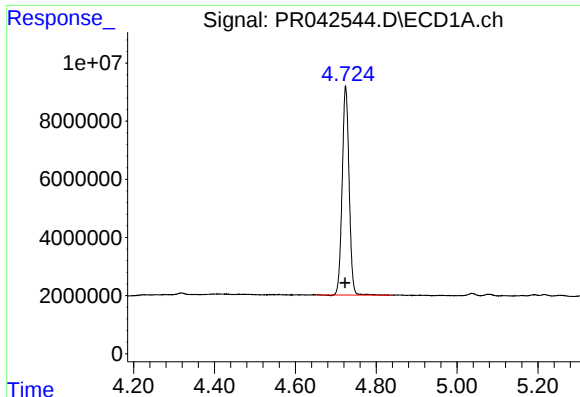
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
Data File : PR042544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 17:29
Operator : SM\AJ
Sample : K5503-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:54:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

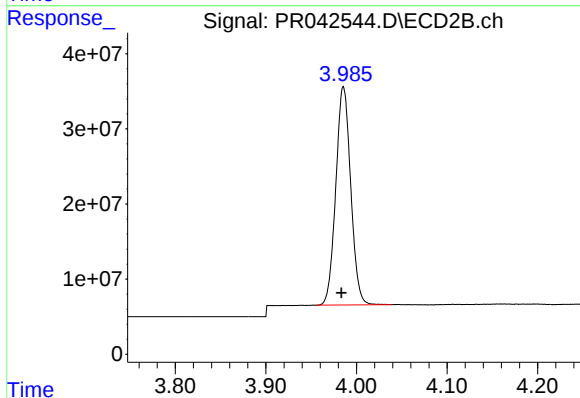




#1 Tetrachloro-m-xylene

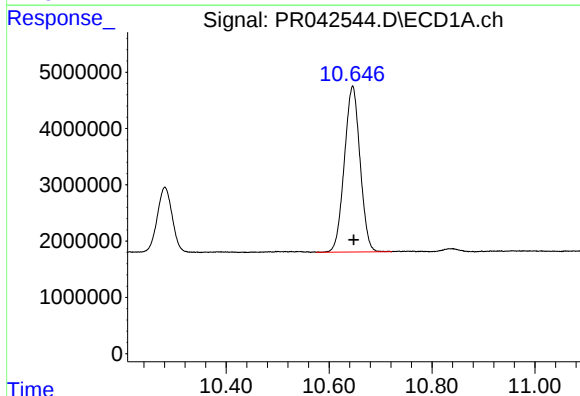
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 85445704
Conc: 17.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



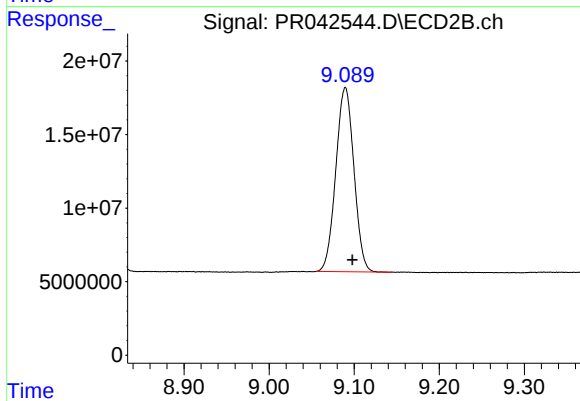
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 332684548
Conc: 19.54 ng/ml



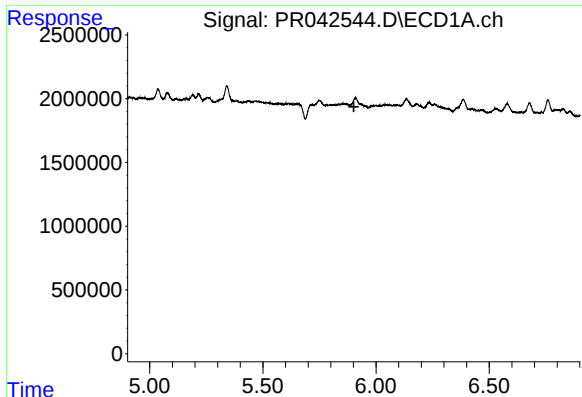
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 62360384
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

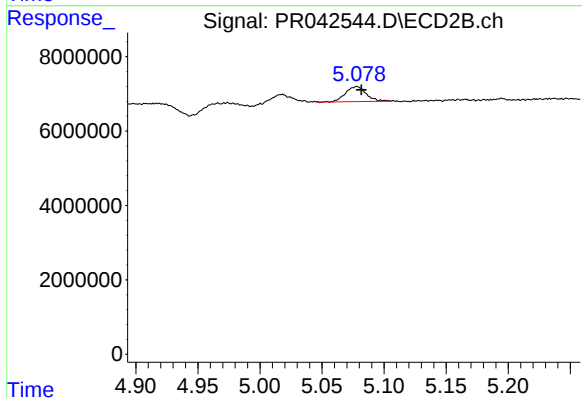
R.T.: 9.090 min
Delta R.T.: -0.008 min
Response: 185174168
Conc: 18.24 ng/ml



#3 AR-1016-1

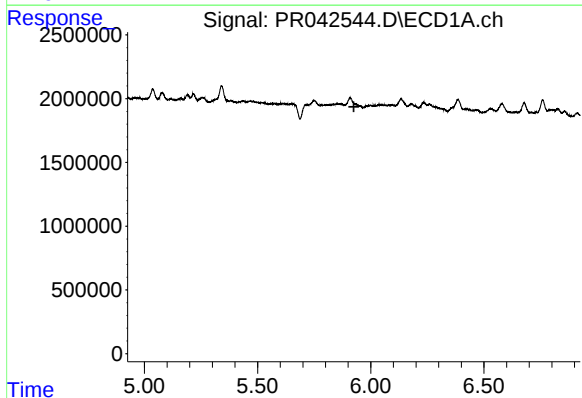
R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



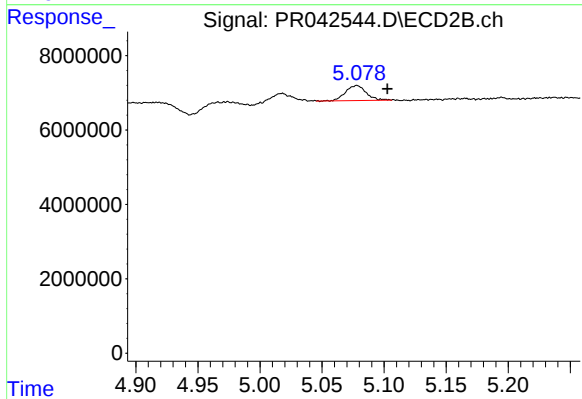
#3 AR-1016-1

R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 4677107
Conc: 8.77 ng/ml



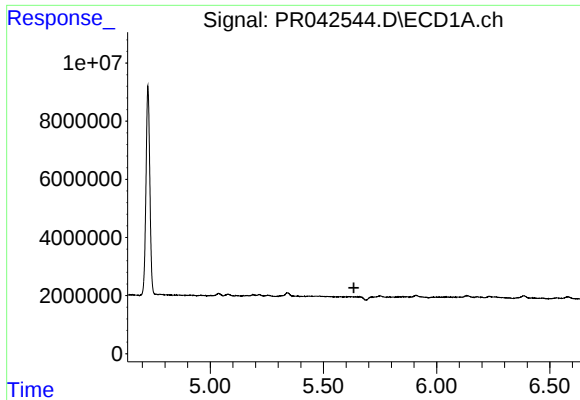
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.926 min
Response: 0
Conc: N.D.



#4 AR-1016-2

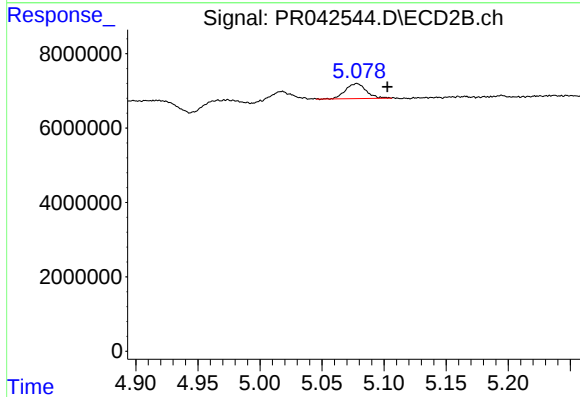
R.T.: 5.078 min
Delta R.T.: -0.025 min
Response: 4677107
Conc: 6.36 ng/ml



#12 AR-1232-2

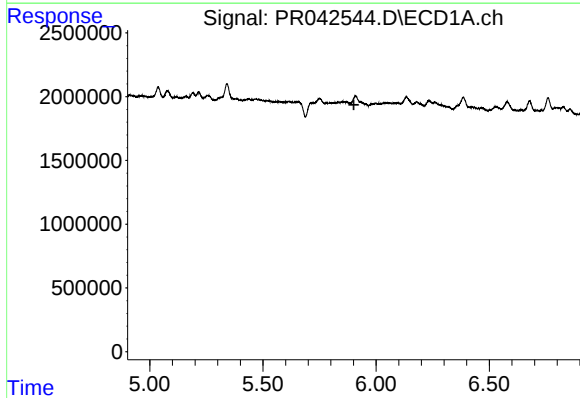
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



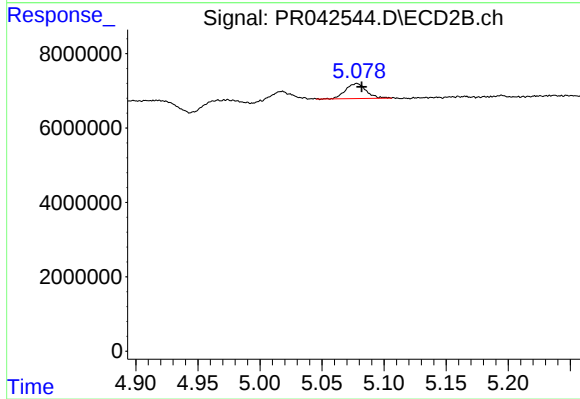
#12 AR-1232-2

R.T.: 5.078 min
Delta R.T.: -0.024 min
Response: 4677107
Conc: 8.31 ng/ml



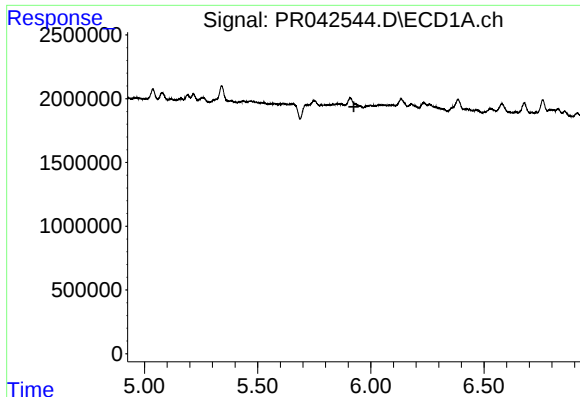
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#16 AR-1242-1

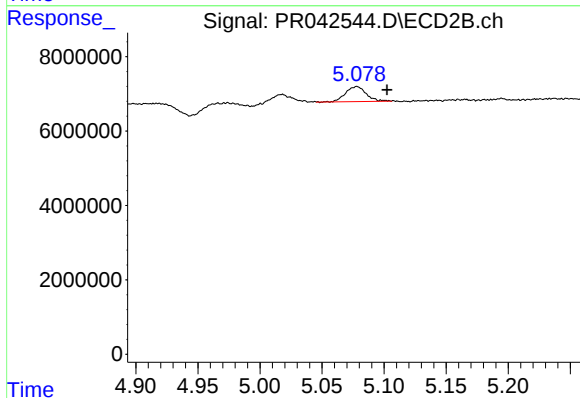
R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 4677107
Conc: 11.36 ng/ml



#17 AR-1242-2

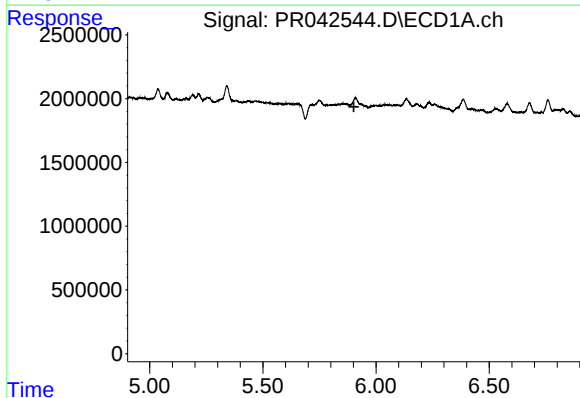
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



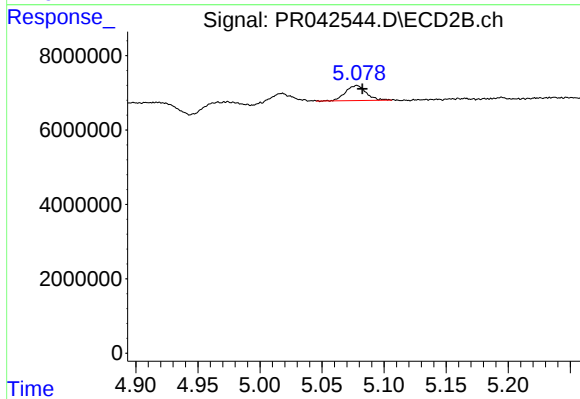
#17 AR-1242-2

R.T.: 5.078 min
Delta R.T.: -0.024 min
Response: 4677107
Conc: 8.40 ng/ml



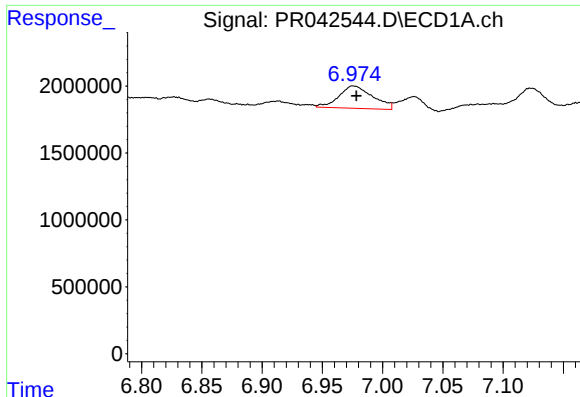
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.902 min
Response: 0
Conc: N.D.



#21 AR-1248-1

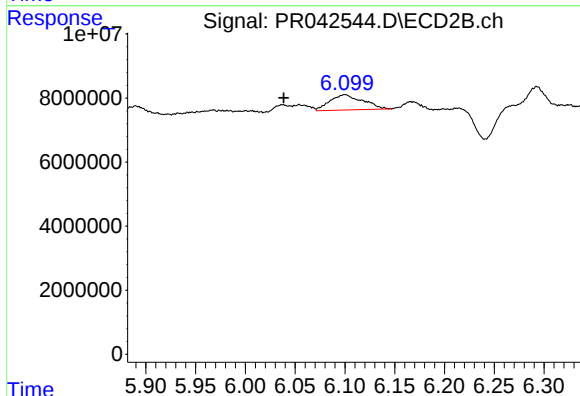
R.T.: 5.078 min
Delta R.T.: -0.004 min
Response: 4677107
Conc: 14.20 ng/ml



#27 AR-1254-2

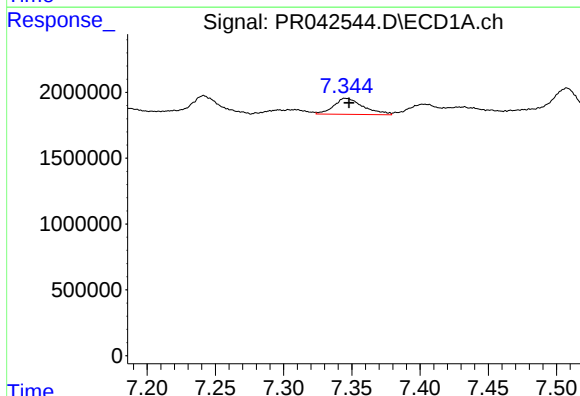
R.T.: 6.976 min
Delta R.T.: -0.002 min
Response: 3270307
Conc: 11.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



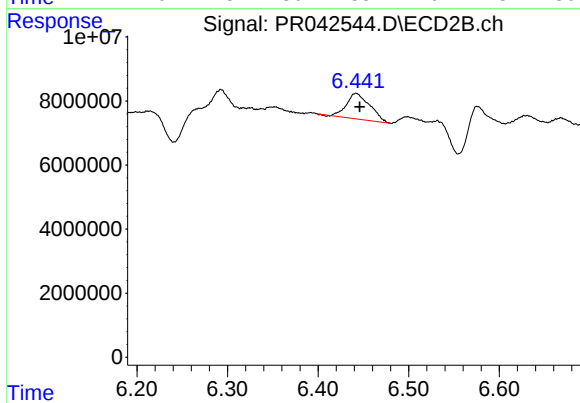
#27 AR-1254-2

R.T.: 6.100 min
Delta R.T.: 0.062 min
Response: 11127881
Conc: 20.34 ng/ml



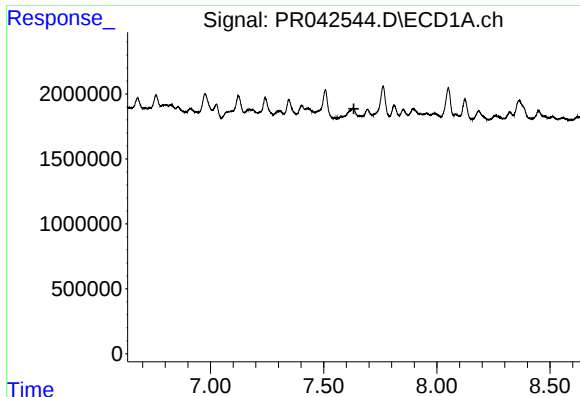
#28 AR-1254-3

R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 1849760
Conc: 6.05 ng/ml



#28 AR-1254-3

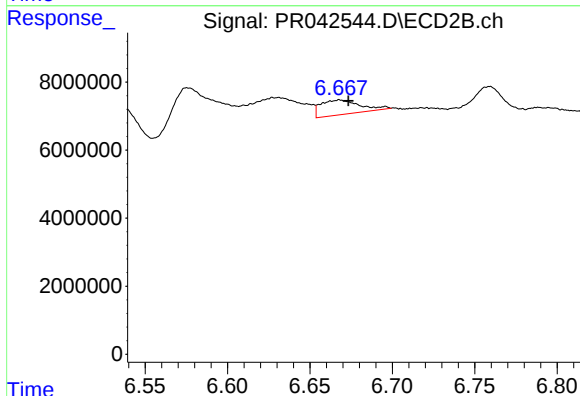
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 14510760
Conc: 15.09 ng/ml



#29 AR-1254-4

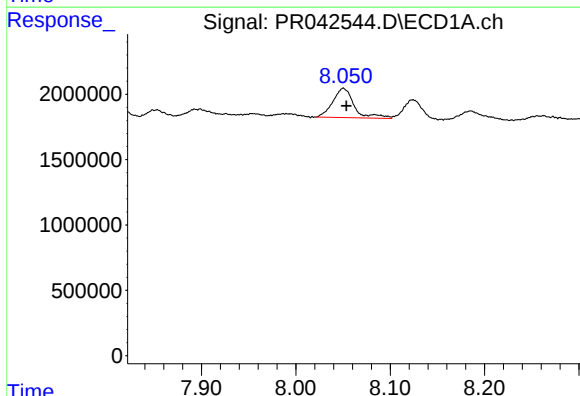
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



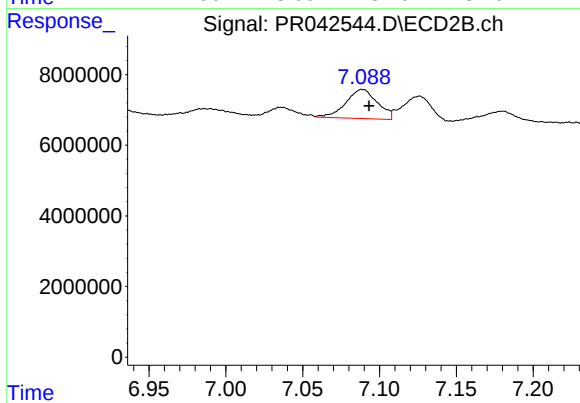
#29 AR-1254-4

R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 7081632
Conc: 10.79 ng/ml



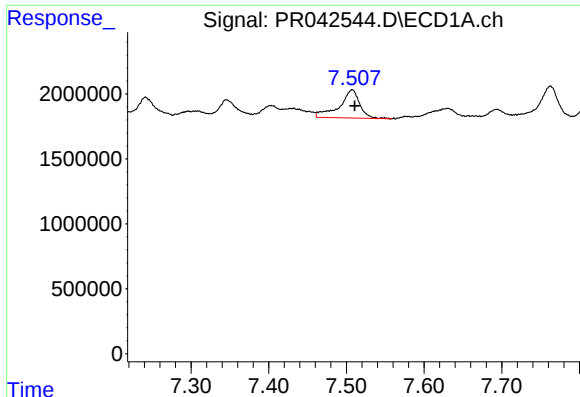
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 3519274
Conc: 15.18 ng/ml



#30 AR-1254-5

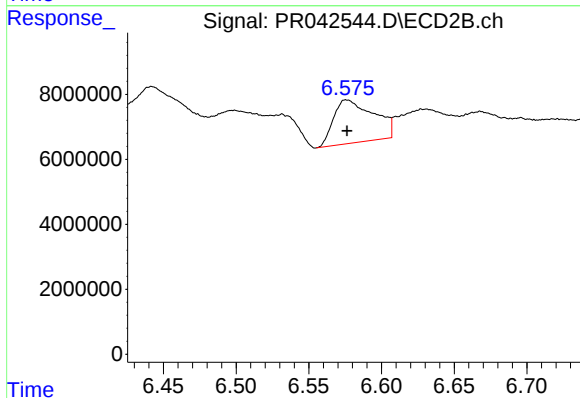
R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 11785059
Conc: 14.35 ng/ml



#31 AR-1260-1

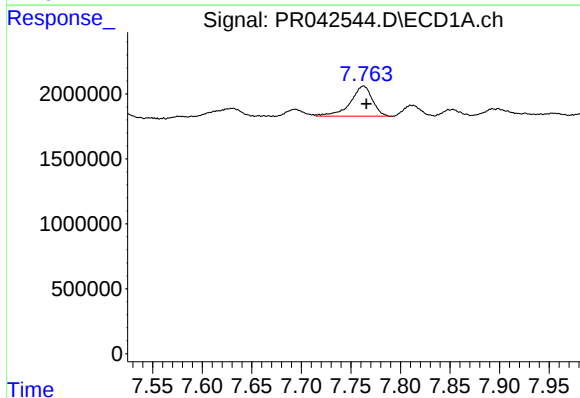
R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 3927936
Conc: 18.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



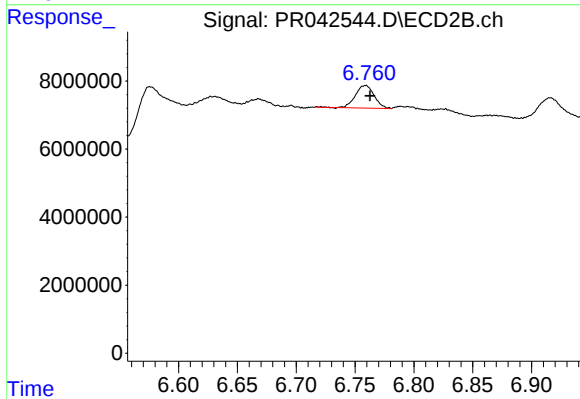
#31 AR-1260-1

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 25468281
Conc: 44.03 ng/ml



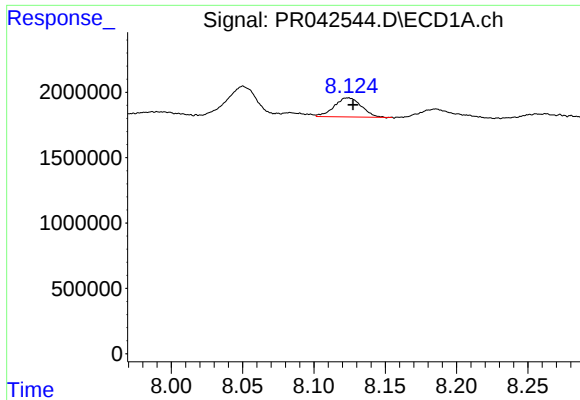
#32 AR-1260-2

R.T.: 7.762 min
Delta R.T.: -0.003 min
Response: 3597725
Conc: 14.65 ng/ml



#32 AR-1260-2

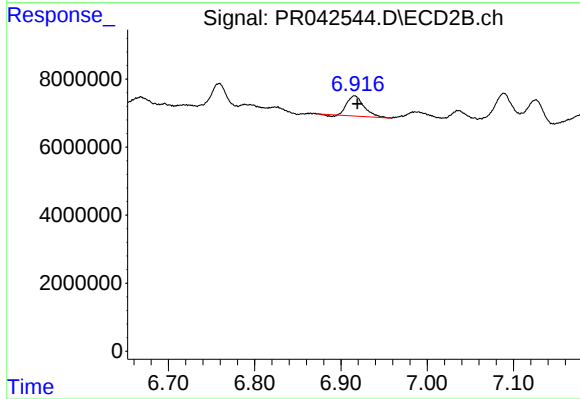
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 7367863
Conc: 9.33 ng/ml



#33 AR-1260-3

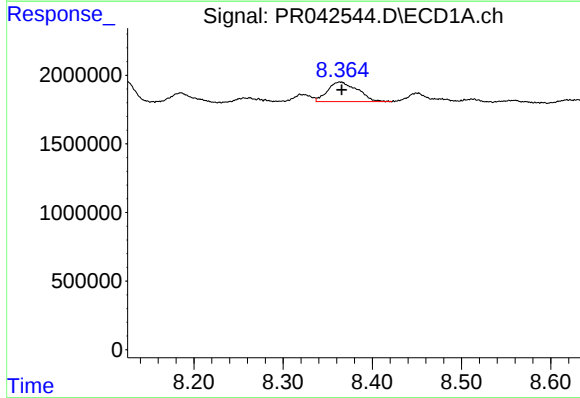
R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 1935297
Conc: 10.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



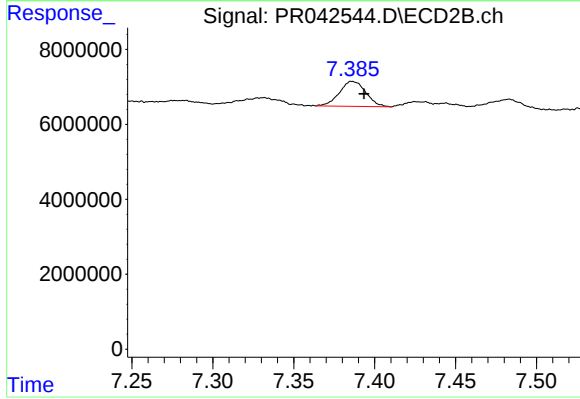
#33 AR-1260-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 8052030
Conc: 11.84 ng/ml



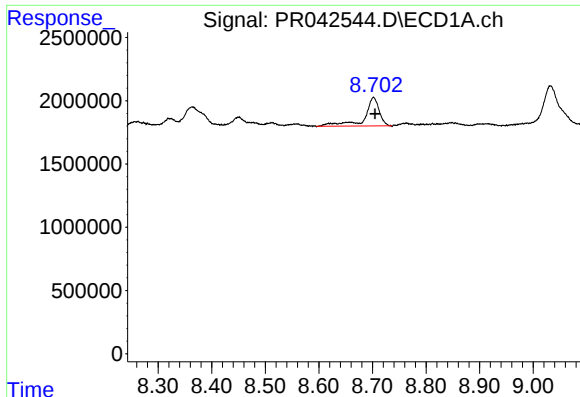
#34 AR-1260-4

R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 3312707
Conc: 15.73 ng/ml



#34 AR-1260-4

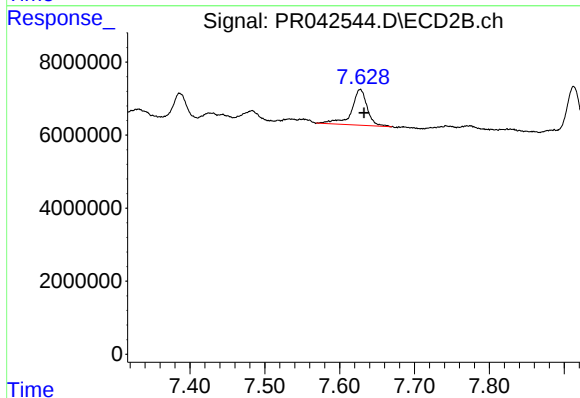
R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 7566531
Conc: 13.81 ng/ml



#35 AR-1260-5

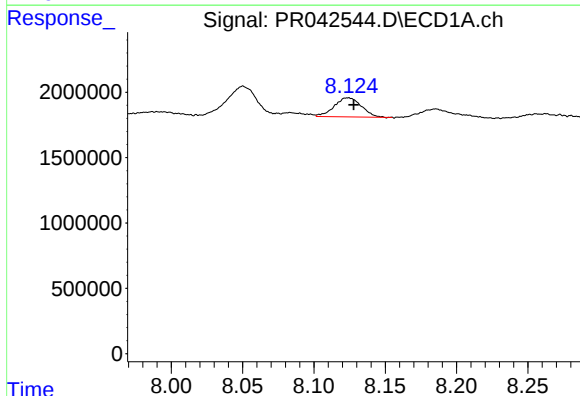
R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 4295760
Conc: 10.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



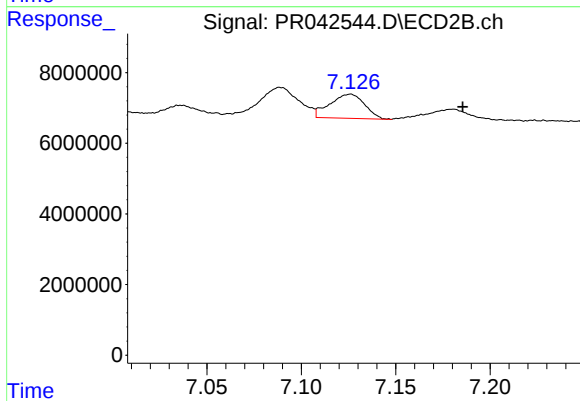
#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 14285456
Conc: 9.69 ng/ml



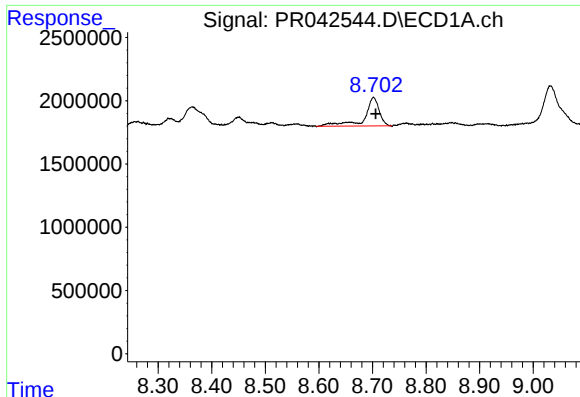
#36 AR-1262-1

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 1935297
Conc: 6.60 ng/ml



#36 AR-1262-1

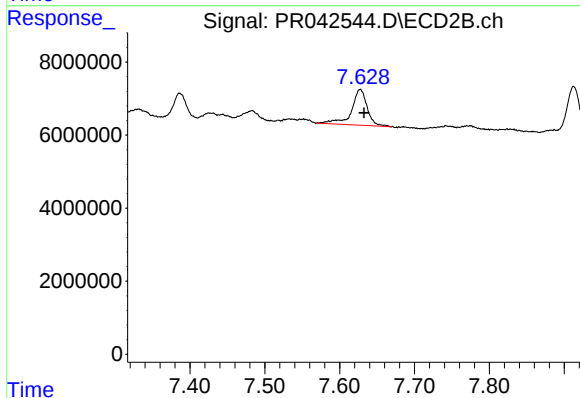
R.T.: 7.126 min
Delta R.T.: -0.060 min
Response: 8770499
Conc: 21.51 ng/ml



#37 AR-1262-2

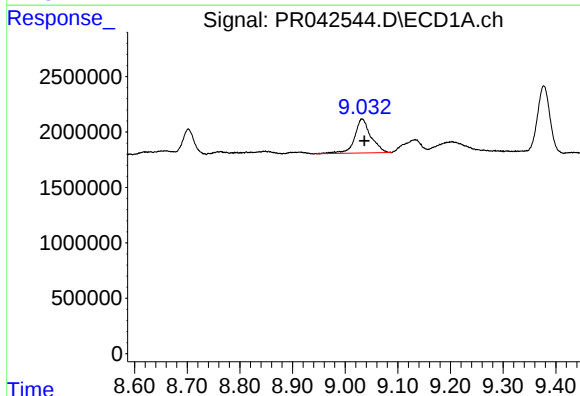
R.T.: 8.702 min
Delta R.T.: -0.004 min
Response: 4295760
Conc: 7.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



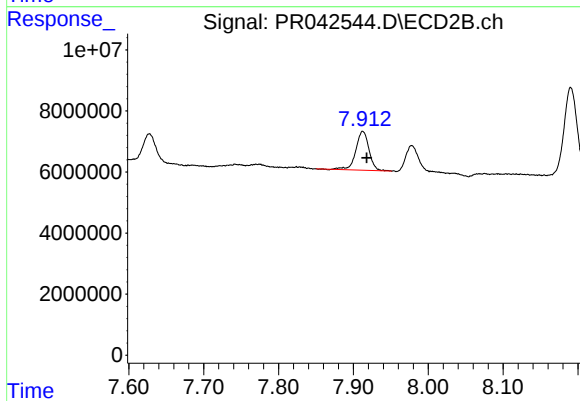
#37 AR-1262-2

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 14285456
Conc: 7.72 ng/ml



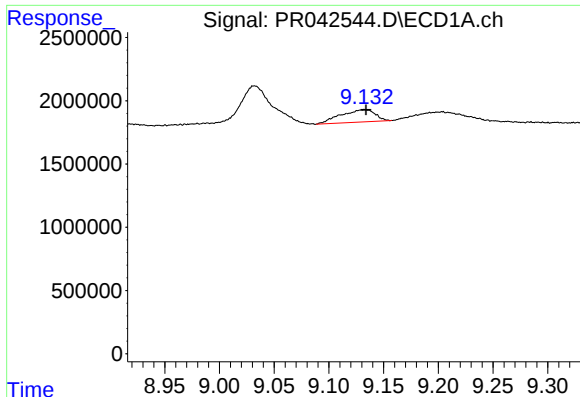
#38 AR-1262-3

R.T.: 9.032 min
Delta R.T.: -0.004 min
Response: 6616154
Conc: 19.32 ng/ml



#38 AR-1262-3

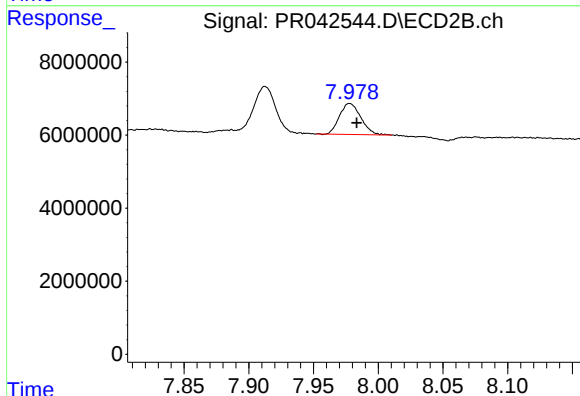
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 15634608
Conc: 22.51 ng/ml



#39 AR-1262-4

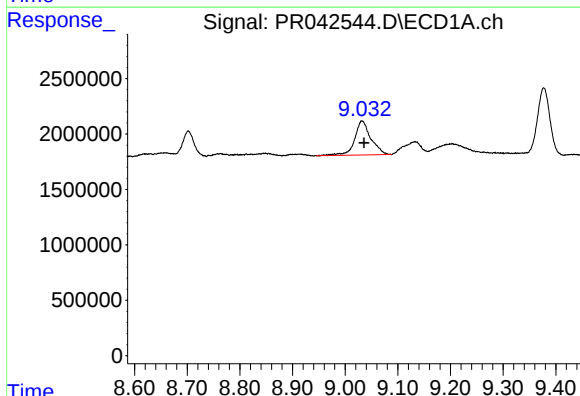
R.T.: 9.132 min
Delta R.T.: -0.002 min
Response: 2139508
Conc: 16.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



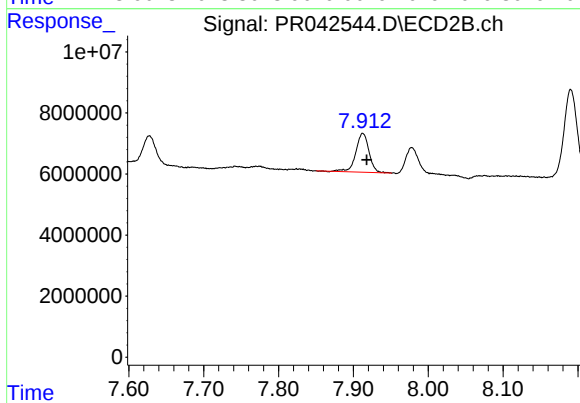
#39 AR-1262-4

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 9771160
Conc: 8.01 ng/ml



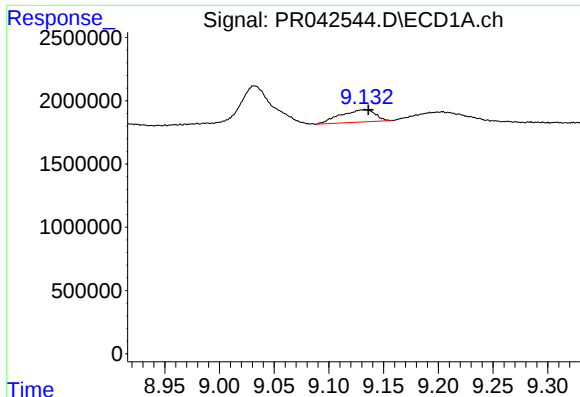
#41 AR-1268-1

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 6616154
Conc: 12.07 ng/ml



#41 AR-1268-1

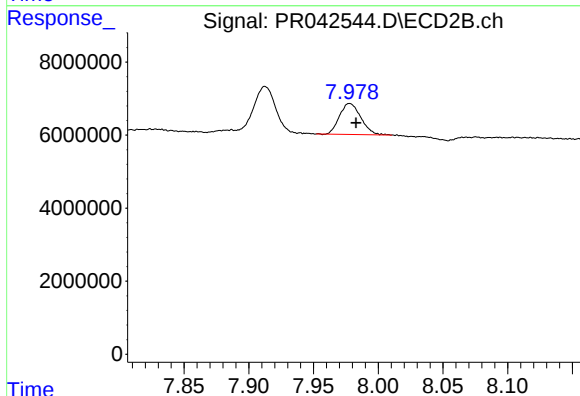
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 15634608
Conc: 8.33 ng/ml



#42 AR-1268-2

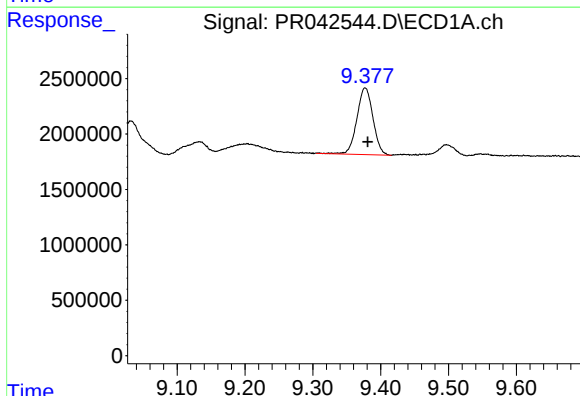
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 2139508
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



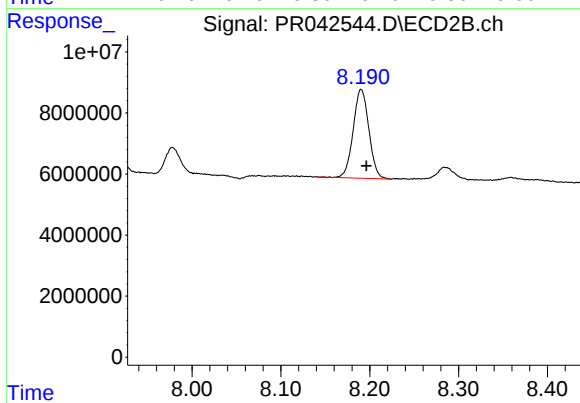
#42 AR-1268-2

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 9771160
Conc: 5.85 ng/ml



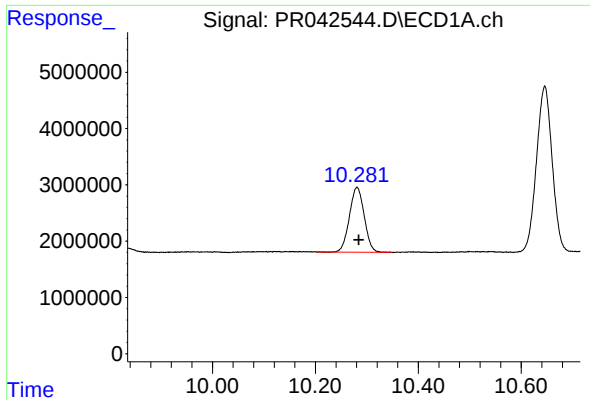
#43 AR-1268-3

R.T.: 9.377 min
Delta R.T.: -0.004 min
Response: 9868384
Conc: 24.97 ng/ml



#43 AR-1268-3

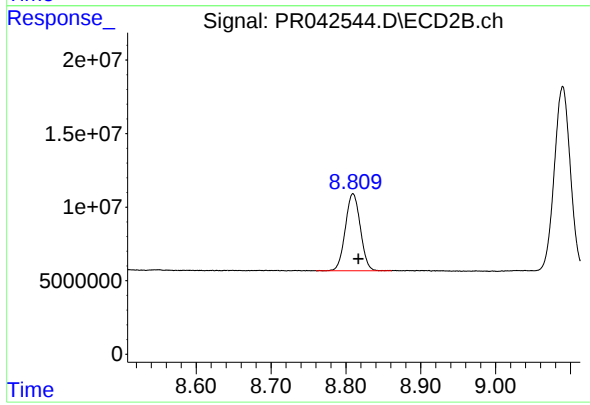
R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 35769285
Conc: 25.44 ng/ml



#45 AR-1268-5

R.T.: 10.281 min
Delta R.T.: -0.003 min
Response: 23016312
Conc: 18.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 72781062
Conc: 19.05 ng/ml