

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 12:39
 Operator : SM\MA
 Sample : K2970-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 14:34:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.780	4.627	37609001	105.3E6	22.428	20.750
2)	SA Decachlor...	8.761	10.378	49221169	206.8E6	25.373	46.892 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.954	0	137.8E6	N.D.	1036.794 #
14)	L3 AR-1232-4	0.000	5.954	0	137.8E6	N.D.	2123.532 #
19)	L4 AR-1242-4	0.000	5.954	0	137.8E6	N.D.	1092.780 #
20)	L4 AR-1242-5	5.661	0.000	11152860	0	177.522	N.D. #
25)	L5 AR-1248-5	5.693	0.000	6228254	0	71.958	N.D. #
26)	L6 AR-1254-1	5.661	0.000	11152860	0	76.122	N.D. #
27)	L6 AR-1254-2	5.809	6.846	14945719	33572297	118.610	83.632 #
28)	L6 AR-1254-3	6.127	0.000	15012364	0	72.978	N.D. #
29)	L6 AR-1254-4	0.000	7.493	0	12199334	N.D.	38.523 #
31)	L7 AR-1260-1	0.000	7.373	0	4078730	N.D.	17.101 #
32)	L7 AR-1260-2	6.490	0.000	2553547	0	17.327	N.D. #
33)	L7 AR-1260-3	6.643	7.998	11729820	19045351	96.311	89.475
34)	L7 AR-1260-4	0.000	8.238	0	164.7E6	N.D.	665.766 #
35)	L7 AR-1260-5	0.000	8.511	0	37672967	N.D.	73.466 #
36)	L8 AR-1262-1	0.000	7.998	0	19045351	N.D.	40.325 #
37)	L8 AR-1262-2	0.000	8.511	0	37672967	N.D.	43.268 #
38)	L8 AR-1262-3	7.693	0.000	92884740	0	524.809	N.D. #
39)	L8 AR-1262-4	7.716	0.000	82315260	0	261.858	N.D. #
40)	L8 AR-1262-5	8.265	9.566	55491858	468.0E6	409.192	1716.211 #
41)	L9 AR-1268-1	7.693	0.000	92884740	0	160.879	N.D. #
42)	L9 AR-1268-2	7.716	0.000	82315260	0	162.029	N.D. #
43)	L9 AR-1268-3	7.944	9.228	47462492	12702318	112.356	17.016 #
44)	L9 AR-1268-4	8.265	9.566	55491858	468.0E6	312.540	1362.854 #
45)	L9 AR-1268-5	8.491	0.000	103.8E6	0	77.652	N.D. #

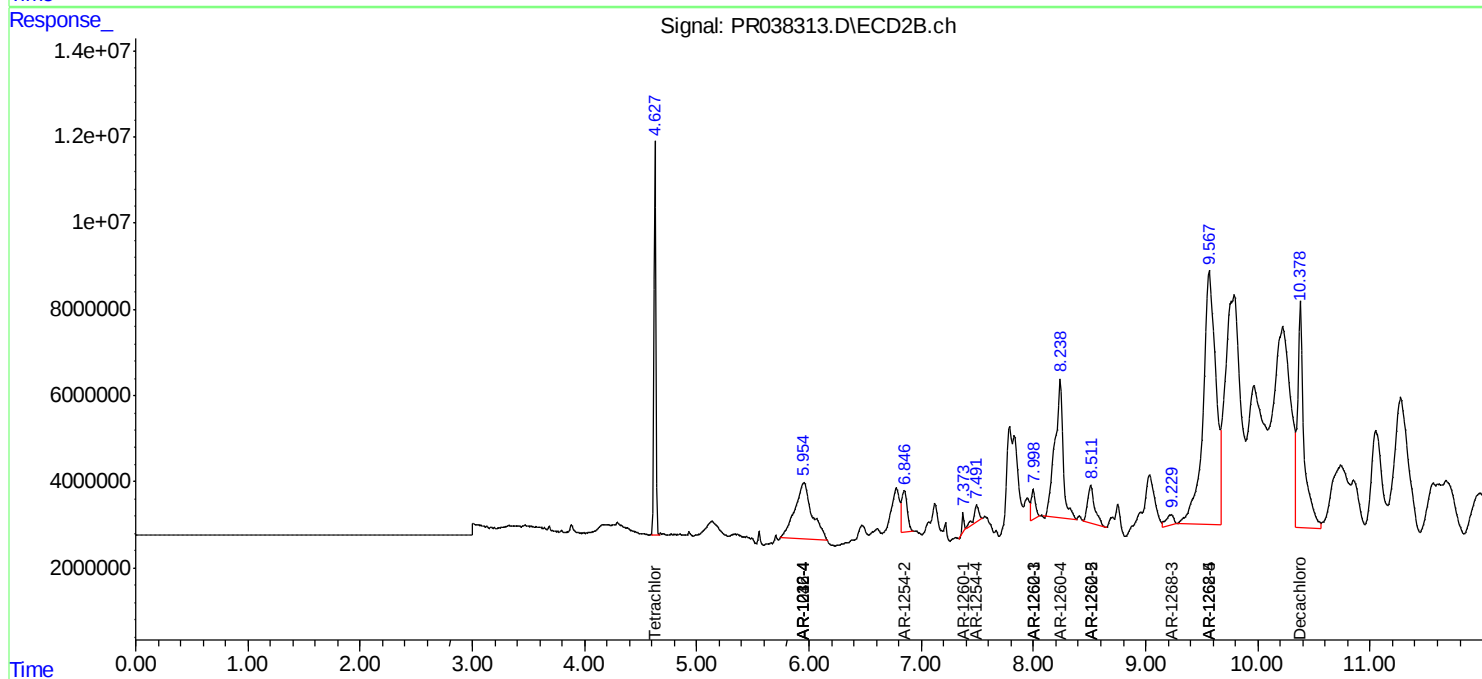
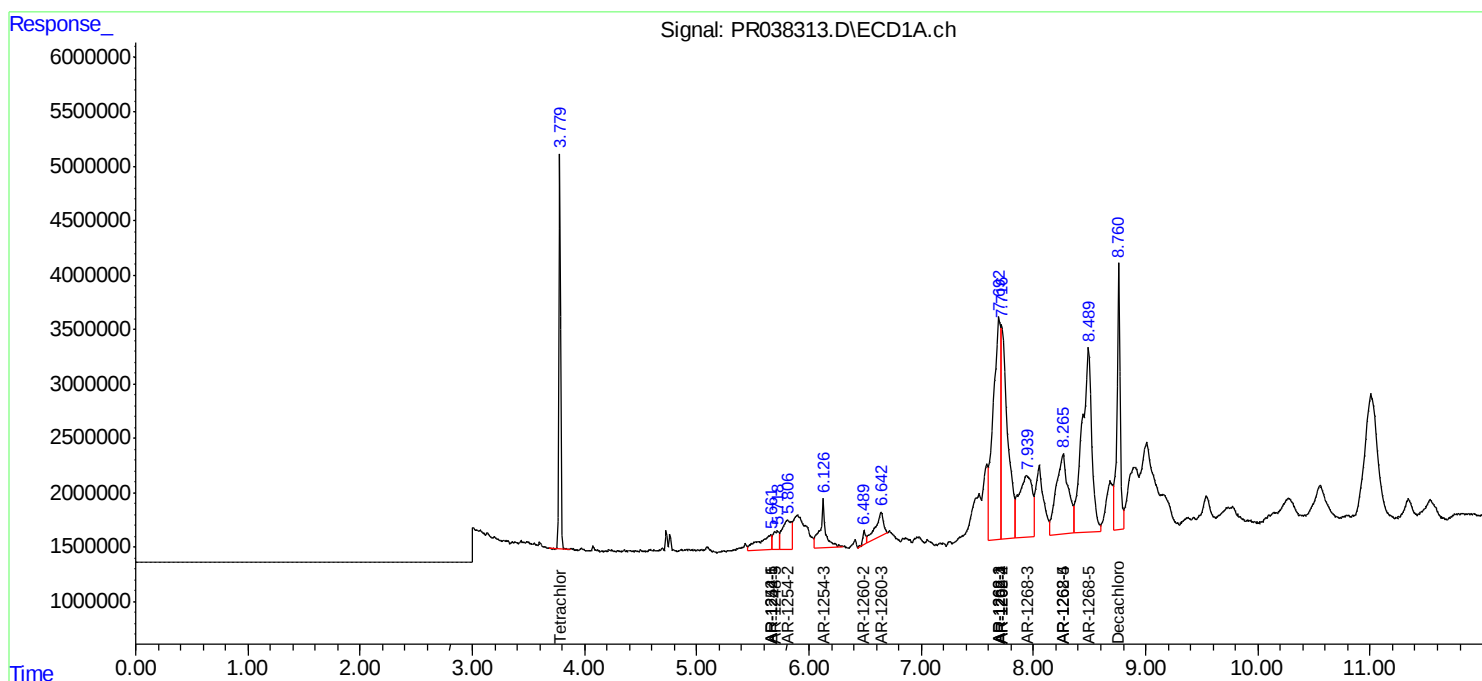
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

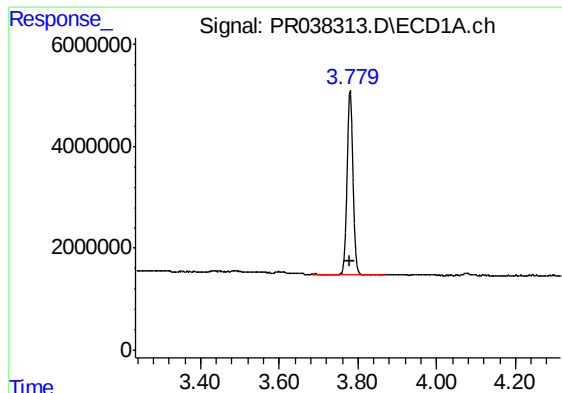
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
Data File : PR038313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 12:39
Operator : SM\MA
Sample : K2970-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TP-10

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 14:34:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 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

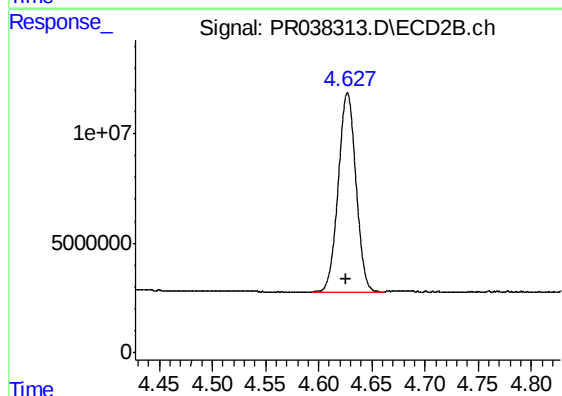




#1 Tetrachloro-m-xylene

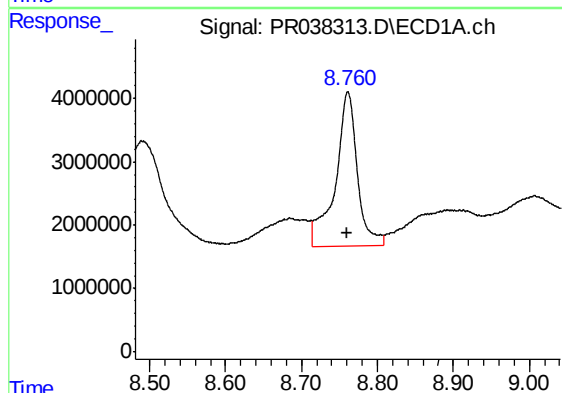
R.T.: 3.780 min
Delta R.T.: 0.002 min
Response: 37609001
Conc: 22.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



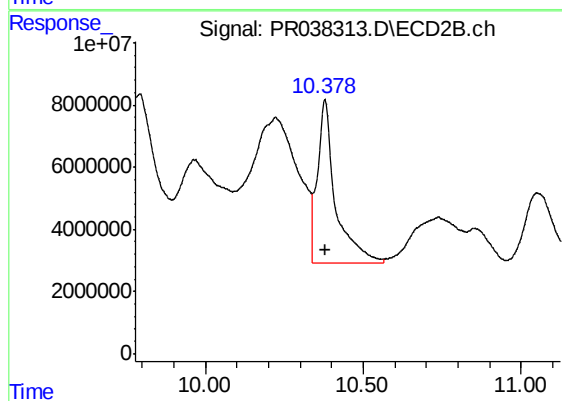
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.001 min
Response: 105274379
Conc: 20.75 ng/ml



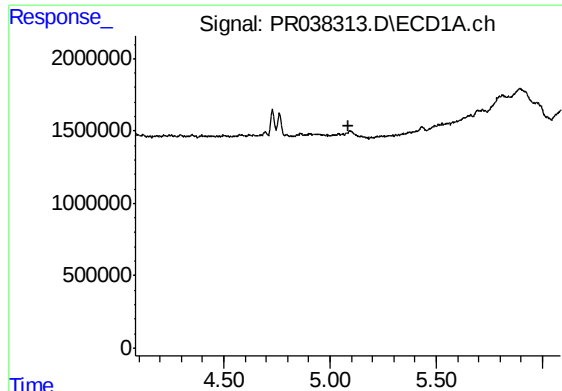
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.002 min
Response: 49221169
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

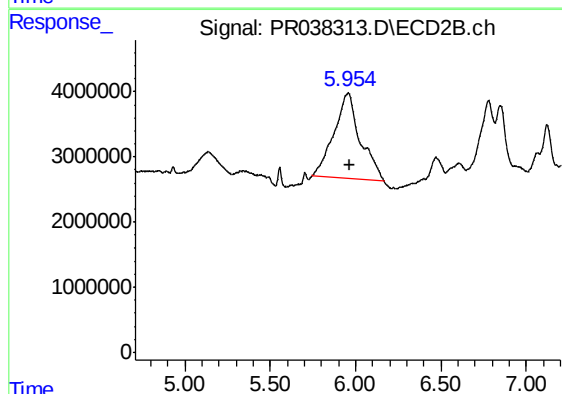
R.T.: 10.378 min
Delta R.T.: -0.003 min
Response: 206839648
Conc: 46.89 ng/ml



#6 AR-1016-4

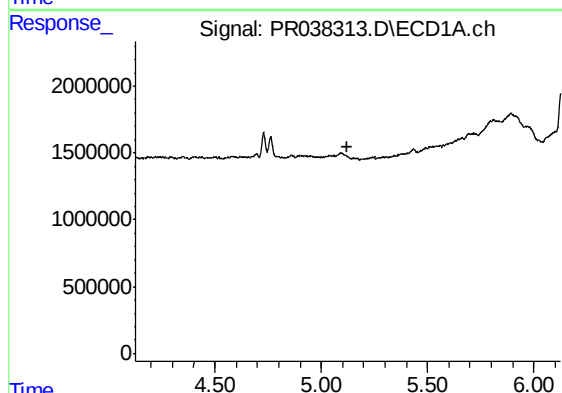
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-10



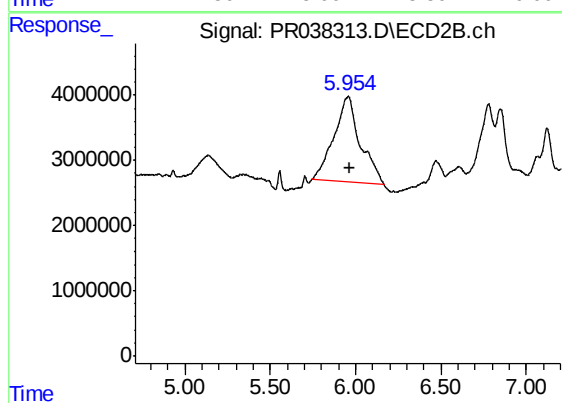
#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: -0.010 min
Response: 137824535
Conc: 1036.79 ng/ml



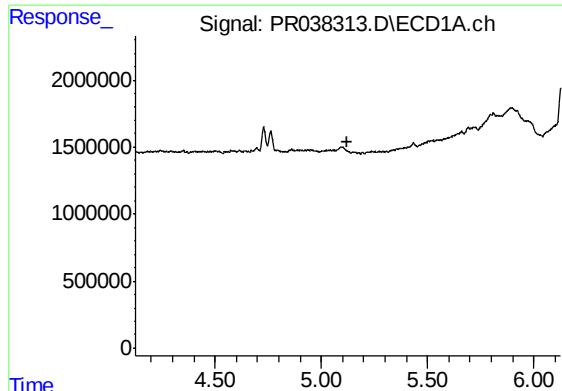
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



#14 AR-1232-4

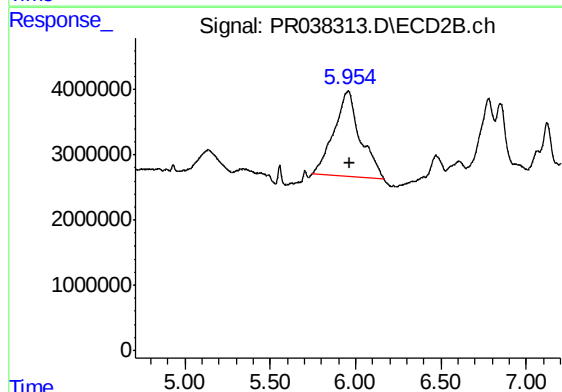
R.T.: 5.954 min
Delta R.T.: -0.010 min
Response: 137824535
Conc: 2123.53 ng/ml



#19 AR-1242-4

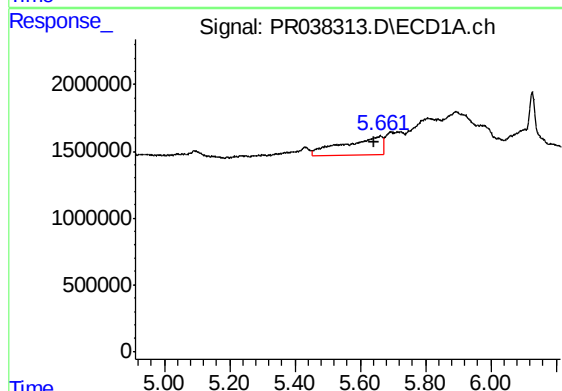
R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-10



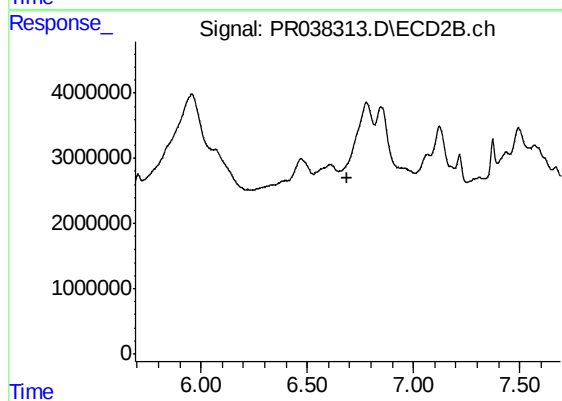
#19 AR-1242-4

R.T.: 5.954 min
Delta R.T.: -0.010 min
Response: 137824535
Conc: 1092.78 ng/ml



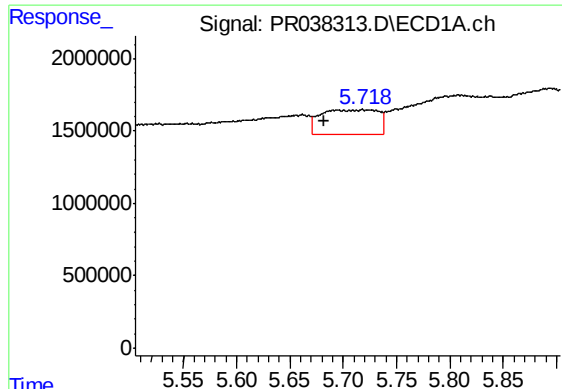
#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.019 min
Response: 11152860
Conc: 177.52 ng/ml



#20 AR-1242-5

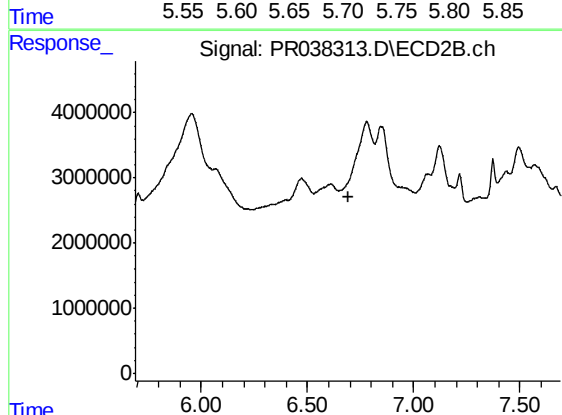
R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#25 AR-1248-5

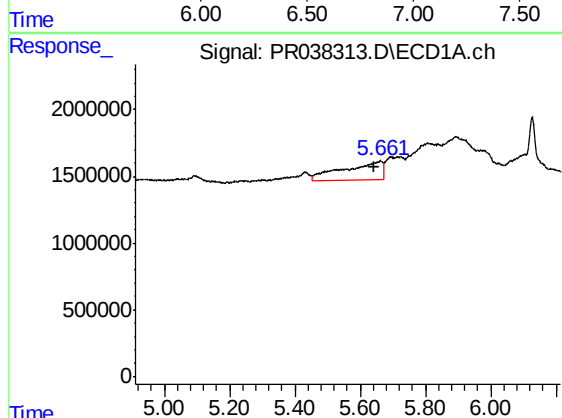
R.T.: 5.693 min
Delta R.T.: 0.010 min
Response: 6228254
Conc: 71.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



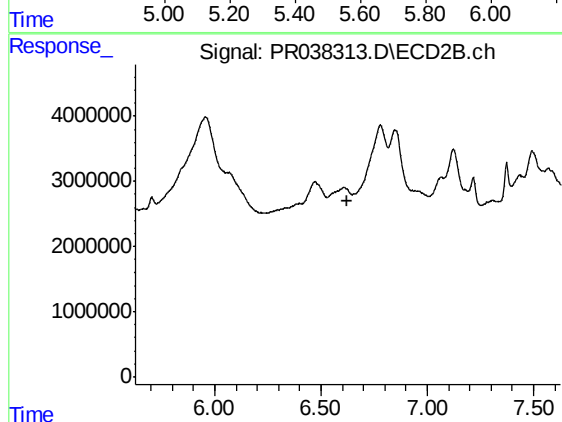
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



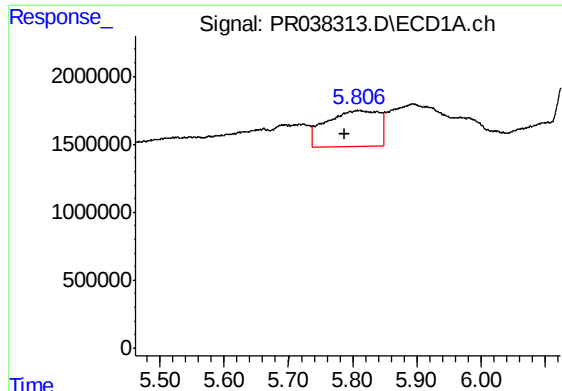
#26 AR-1254-1

R.T.: 5.661 min
Delta R.T.: 0.019 min
Response: 11152860
Conc: 76.12 ng/ml



#26 AR-1254-1

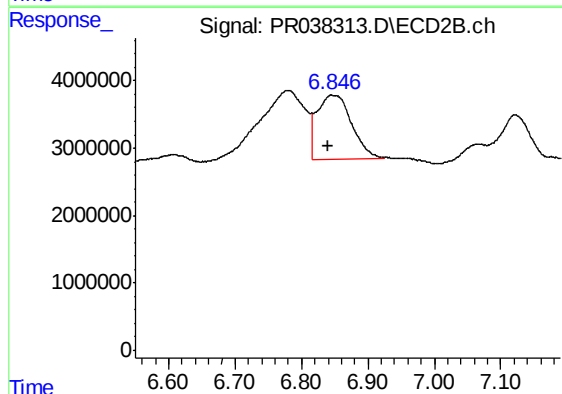
R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



#27 AR-1254-2

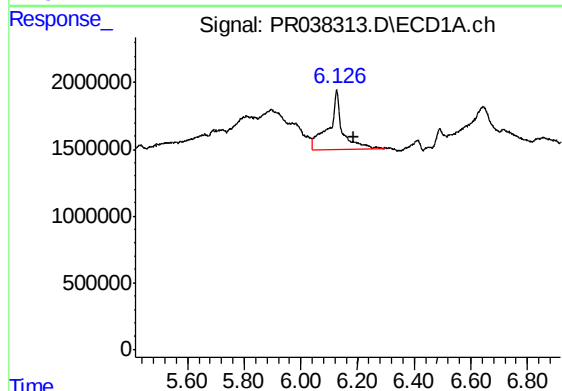
R.T.: 5.809 min
Delta R.T.: 0.022 min
Response: 14945719
Conc: 118.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



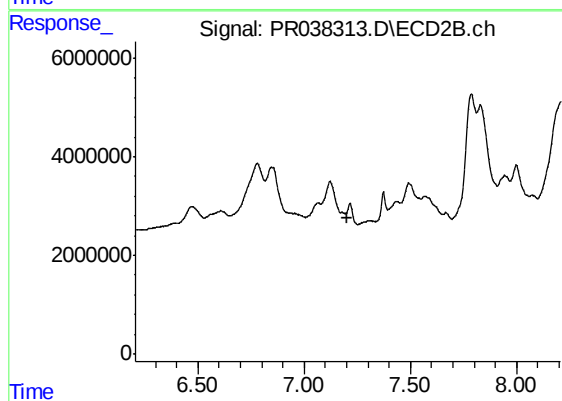
#27 AR-1254-2

R.T.: 6.846 min
Delta R.T.: 0.005 min
Response: 33572297
Conc: 83.63 ng/ml



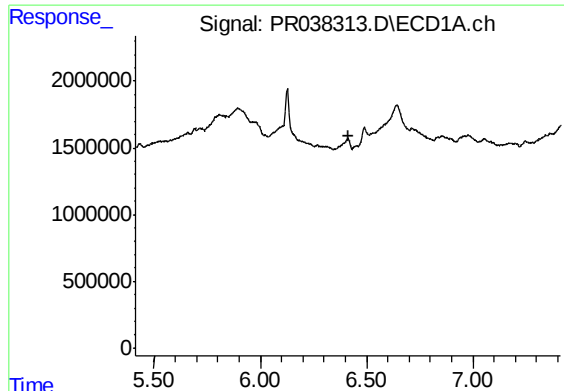
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.060 min
Response: 15012364
Conc: 72.98 ng/ml



#28 AR-1254-3

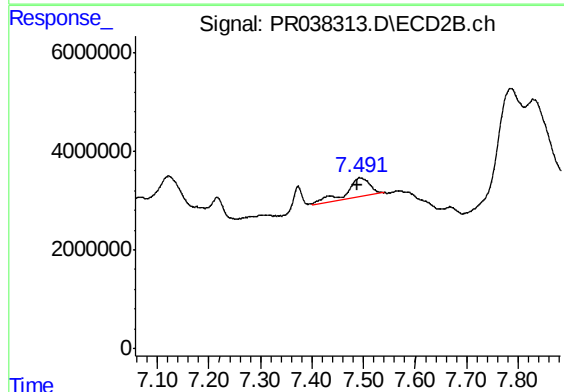
R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#29 AR-1254-4

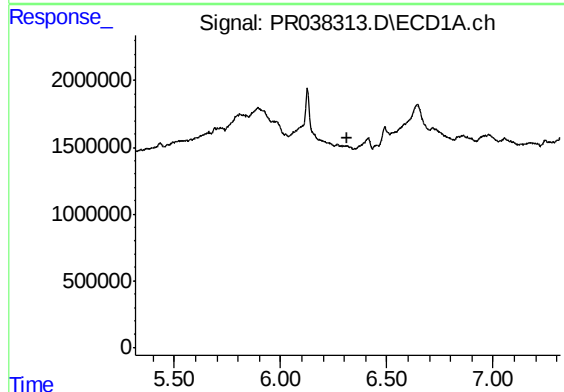
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-10



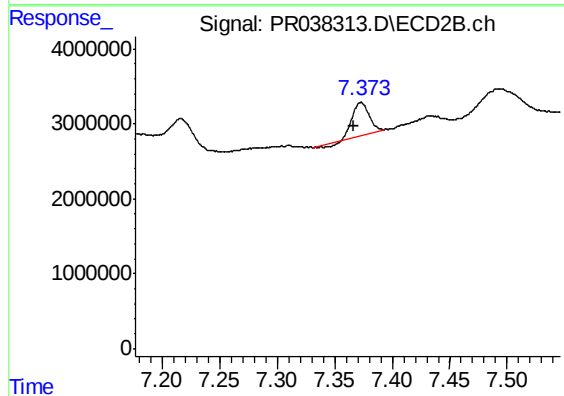
#29 AR-1254-4

R.T.: 7.493 min
Delta R.T.: 0.005 min
Response: 12199334
Conc: 38.52 ng/ml



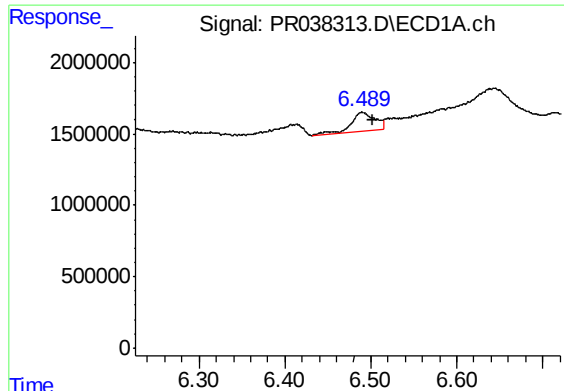
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#31 AR-1260-1

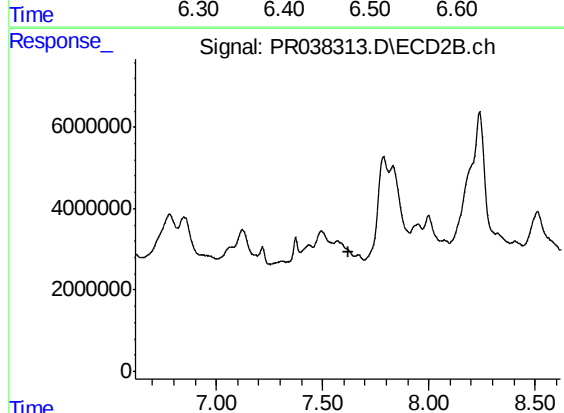
R.T.: 7.373 min
Delta R.T.: 0.006 min
Response: 4078730
Conc: 17.10 ng/ml



#32 AR-1260-2

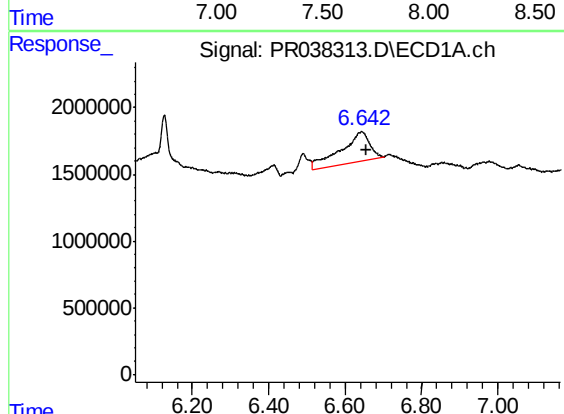
R.T.: 6.490 min
Delta R.T.: -0.013 min
Response: 2553547
Conc: 17.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



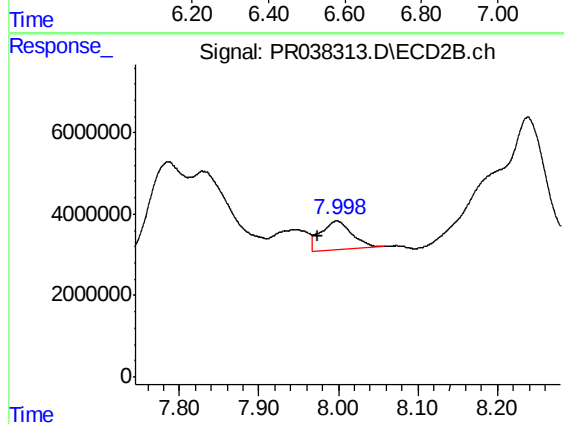
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.



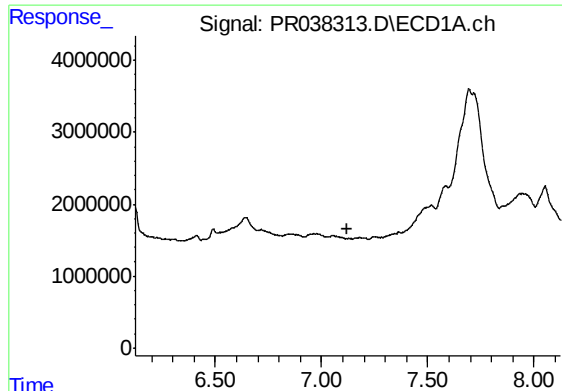
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.013 min
Response: 11729820
Conc: 96.31 ng/ml



#33 AR-1260-3

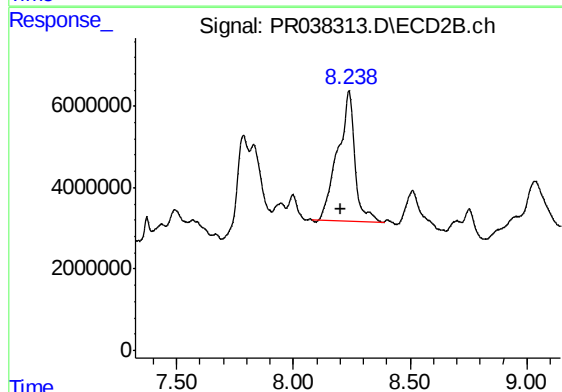
R.T.: 7.998 min
Delta R.T.: 0.023 min
Response: 19045351
Conc: 89.48 ng/ml



#34 AR-1260-4

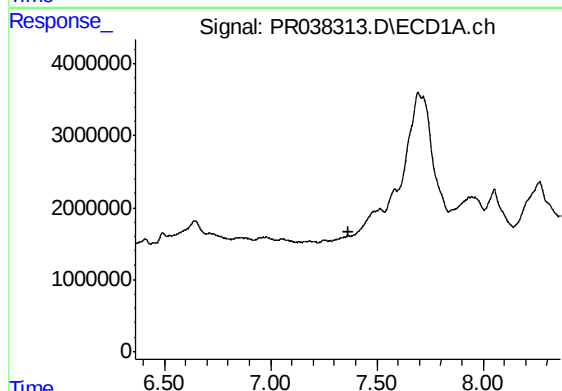
R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-10



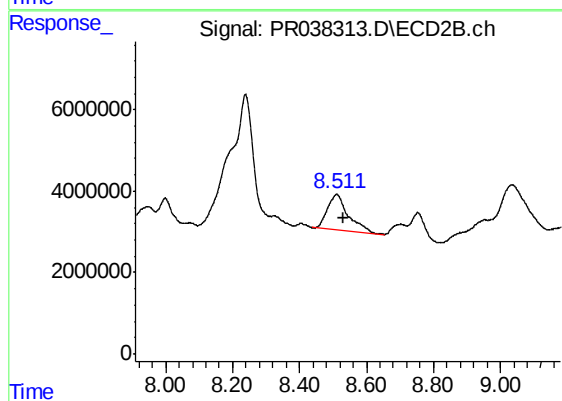
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.033 min
Response: 164742567
Conc: 665.77 ng/ml



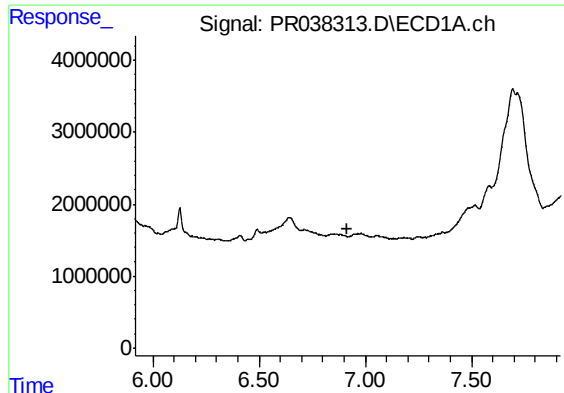
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



#35 AR-1260-5

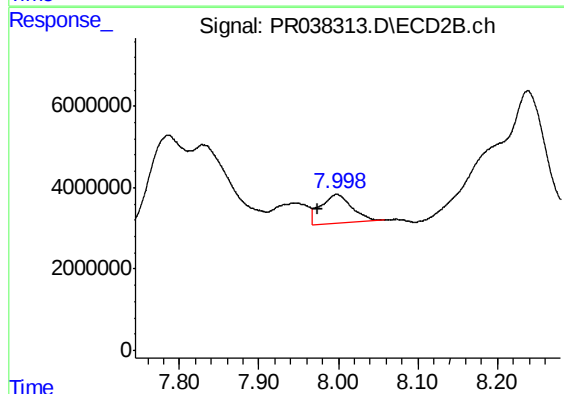
R.T.: 8.511 min
Delta R.T.: -0.021 min
Response: 37672967
Conc: 73.47 ng/ml



#36 AR-1262-1

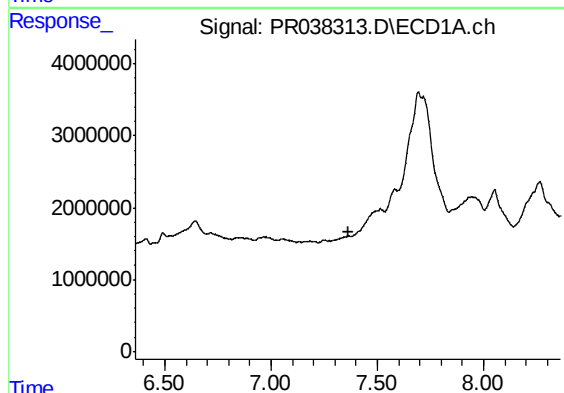
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-10



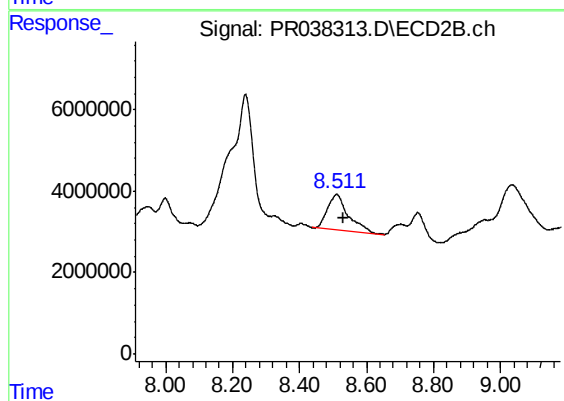
#36 AR-1262-1

R.T.: 7.998 min
Delta R.T.: 0.024 min
Response: 19045351
Conc: 40.33 ng/ml



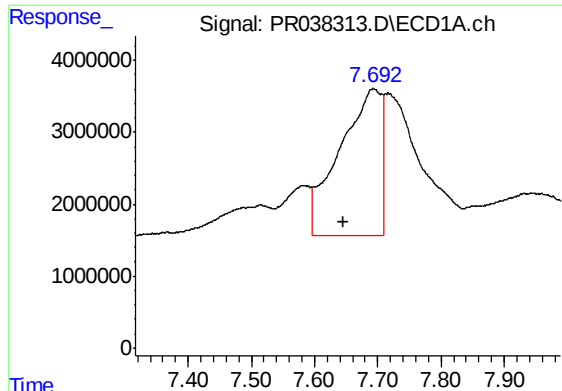
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



#37 AR-1262-2

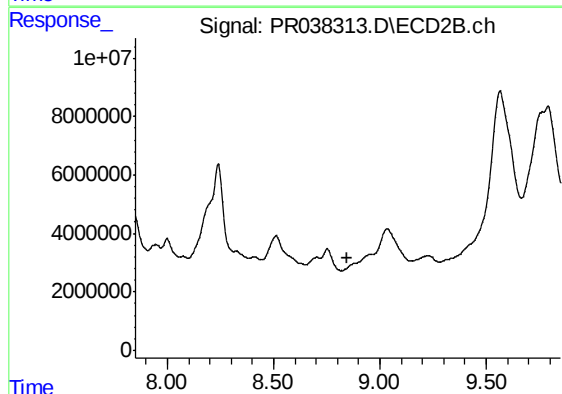
R.T.: 8.511 min
Delta R.T.: -0.020 min
Response: 37672967
Conc: 43.27 ng/ml



#38 AR-1262-3

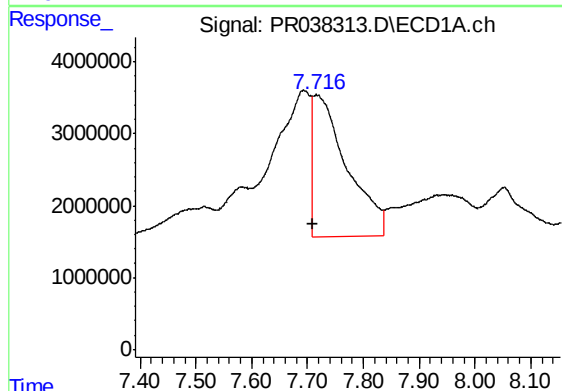
R.T.: 7.693 min
Delta R.T.: 0.048 min
Response: 92884740
Conc: 524.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



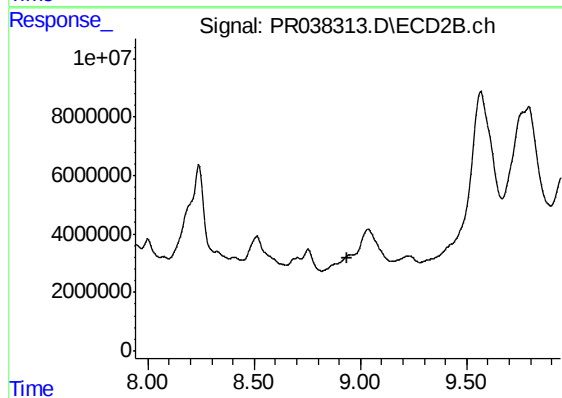
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.850 min
Response: 0
Conc: N.D.



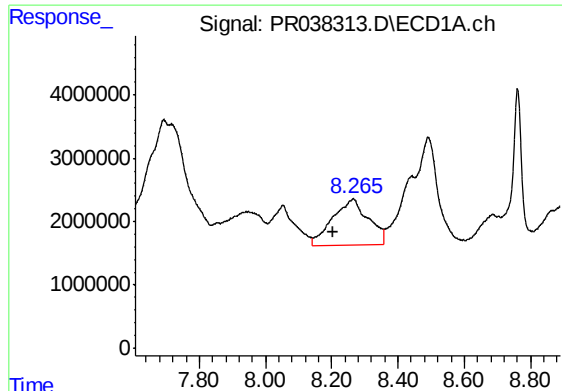
#39 AR-1262-4

R.T.: 7.716 min
Delta R.T.: 0.008 min
Response: 82315260
Conc: 261.86 ng/ml



#39 AR-1262-4

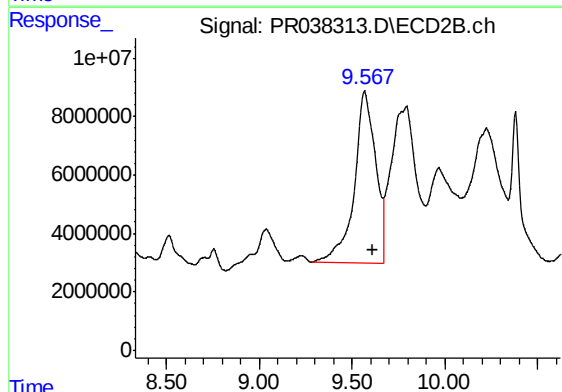
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#40 AR-1262-5

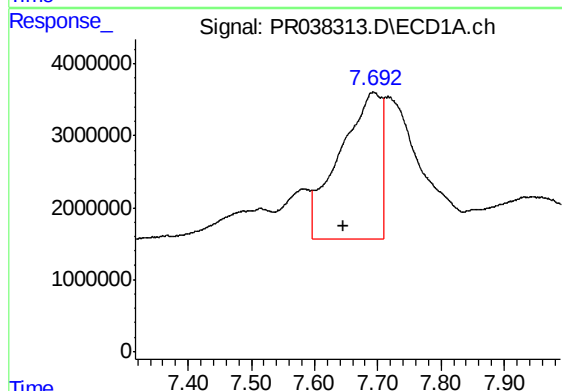
R.T.: 8.265 min
Delta R.T.: 0.059 min
Response: 55491858
Conc: 409.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



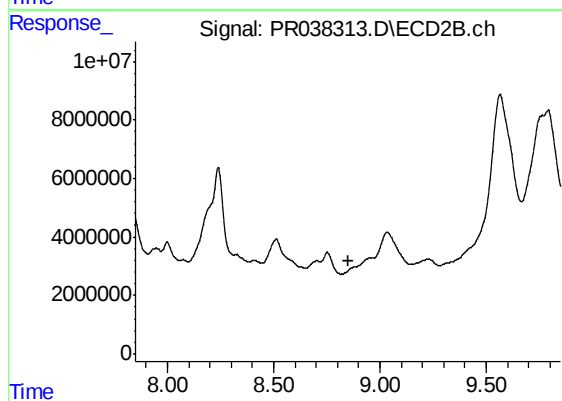
#40 AR-1262-5

R.T.: 9.566 min
Delta R.T.: -0.048 min
Response: 467960596
Conc: 1716.21 ng/ml



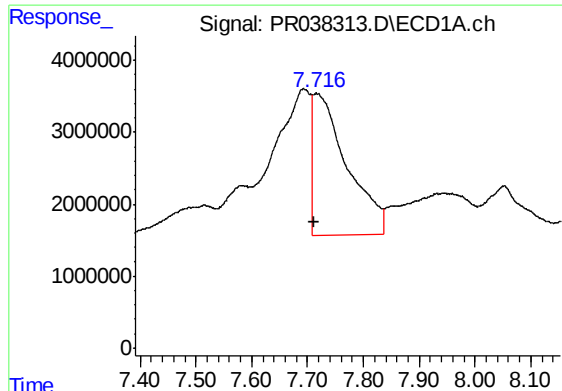
#41 AR-1268-1

R.T.: 7.693 min
Delta R.T.: 0.047 min
Response: 92884740
Conc: 160.88 ng/ml



#41 AR-1268-1

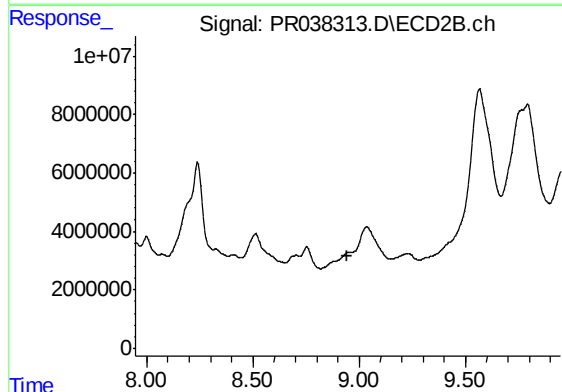
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#42 AR-1268-2

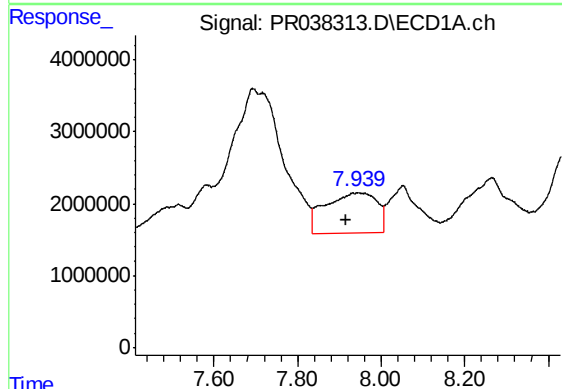
R.T.: 7.716 min
Delta R.T.: 0.006 min
Response: 82315260
Conc: 162.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



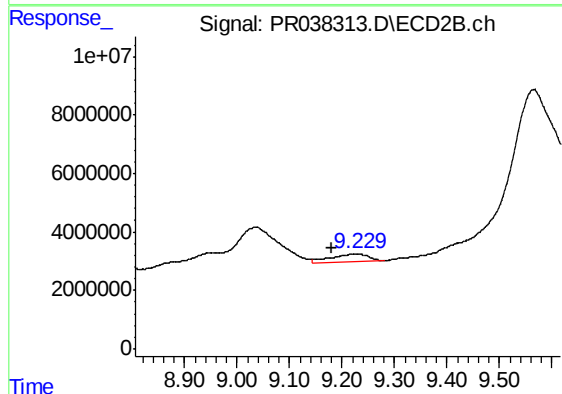
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



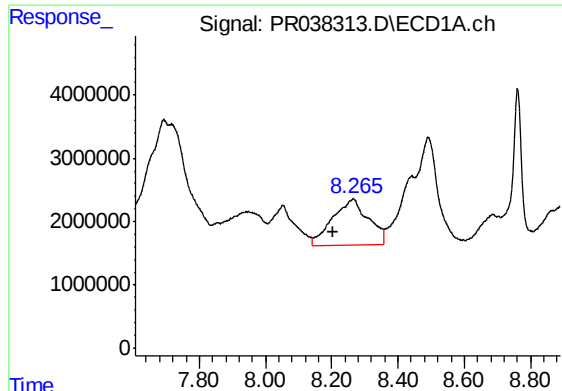
#43 AR-1268-3

R.T.: 7.944 min
Delta R.T.: 0.027 min
Response: 47462492
Conc: 112.36 ng/ml



#43 AR-1268-3

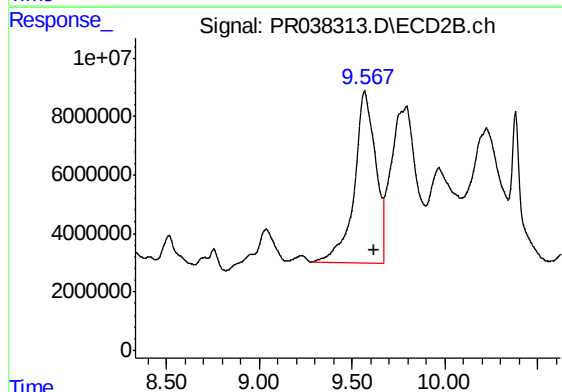
R.T.: 9.228 min
Delta R.T.: 0.049 min
Response: 12702318
Conc: 17.02 ng/ml



#44 AR-1268-4

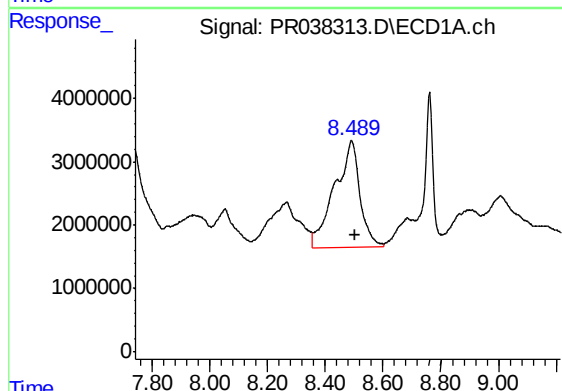
R.T.: 8.265 min
Delta R.T.: 0.058 min
Response: 55491858
Conc: 312.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-10



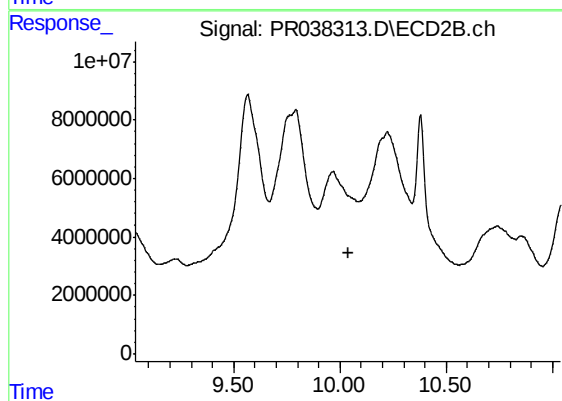
#44 AR-1268-4

R.T.: 9.566 min
Delta R.T.: -0.050 min
Response: 467960596
Conc: 1362.85 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.010 min
Response: 103833098
Conc: 77.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.