

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062119\
 Data File : PR038847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 10:02
 Operator : SM\AJ
 Sample : K3432-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:44:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.781	4.620	43921936	148.7E6	30.103	29.825
2)	SA Decachlor...	8.763	10.400	51473939	187.6E6	22.559	30.266 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.983	0	3312782	N.D.	22.476 #
10)	L2 AR-1221-3	4.196	0.000	10711000	0	252.071	N.D. #
11)	L3 AR-1232-1	4.196	0.000	10711000	0	361.871	N.D. #
14)	L3 AR-1232-4	0.000	5.983	0	3312782	N.D.	62.603 #
15)	L3 AR-1232-5	0.000	5.983	0	3312782	N.D.	86.945 #
19)	L4 AR-1242-4	0.000	5.983	0	3312782	N.D.	28.670 #
20)	L4 AR-1242-5	5.607	6.673	5071034	5030399	90.464	37.501 #
22)	L5 AR-1248-2	0.000	5.983	0	3312782	N.D.	22.417 #
24)	L5 AR-1248-4	0.000	6.633	0	17715265	N.D.	85.581 #
25)	L5 AR-1248-5	5.684	6.673	8838694	5030399	126.936	25.373 #
26)	L6 AR-1254-1	5.607	6.633	5071034	17715265	44.851	80.196 #
27)	L6 AR-1254-2	0.000	6.791	0	21407725	N.D.	61.614 #
28)	L6 AR-1254-3	0.000	7.174	0	202.9E6	N.D.	517.666 #
30)	L6 AR-1254-5	6.754	7.838	5994840	2241204	38.883	7.228 #
31)	L7 AR-1260-1	0.000	7.307	0	8265320	N.D.	30.167 #
32)	L7 AR-1260-2	6.487	0.000	1381588	0	9.514	N.D. #
34)	L7 AR-1260-4	7.080	8.181	268.9E6	4097297	2446.620	13.701 #
35)	L7 AR-1260-5	7.321	8.590	9832764	880.0E6	34.410	1415.703 #
36)	L8 AR-1262-1	6.920	0.000	15869282	0	200.506	N.D. #
37)	L8 AR-1262-2	7.321	8.590	9832764	880.0E6	24.524	1019.157 #
38)	L8 AR-1262-3	7.633	8.847	4929416	23132136	32.531	41.005 #
39)	L8 AR-1262-4	7.682	8.961	3452758	5577800	12.194	13.233
41)	L9 AR-1268-1	7.633	8.847	4929416	23132136	11.656	25.157 #
42)	L9 AR-1268-2	7.682	8.961	3452758	5577800	8.826	6.481 #
43)	L9 AR-1268-3	7.898	9.190	3133609	26624325	9.805	37.474 #
45)	L9 AR-1268-5	8.511	0.000	982094	0	0.915	N.D. #

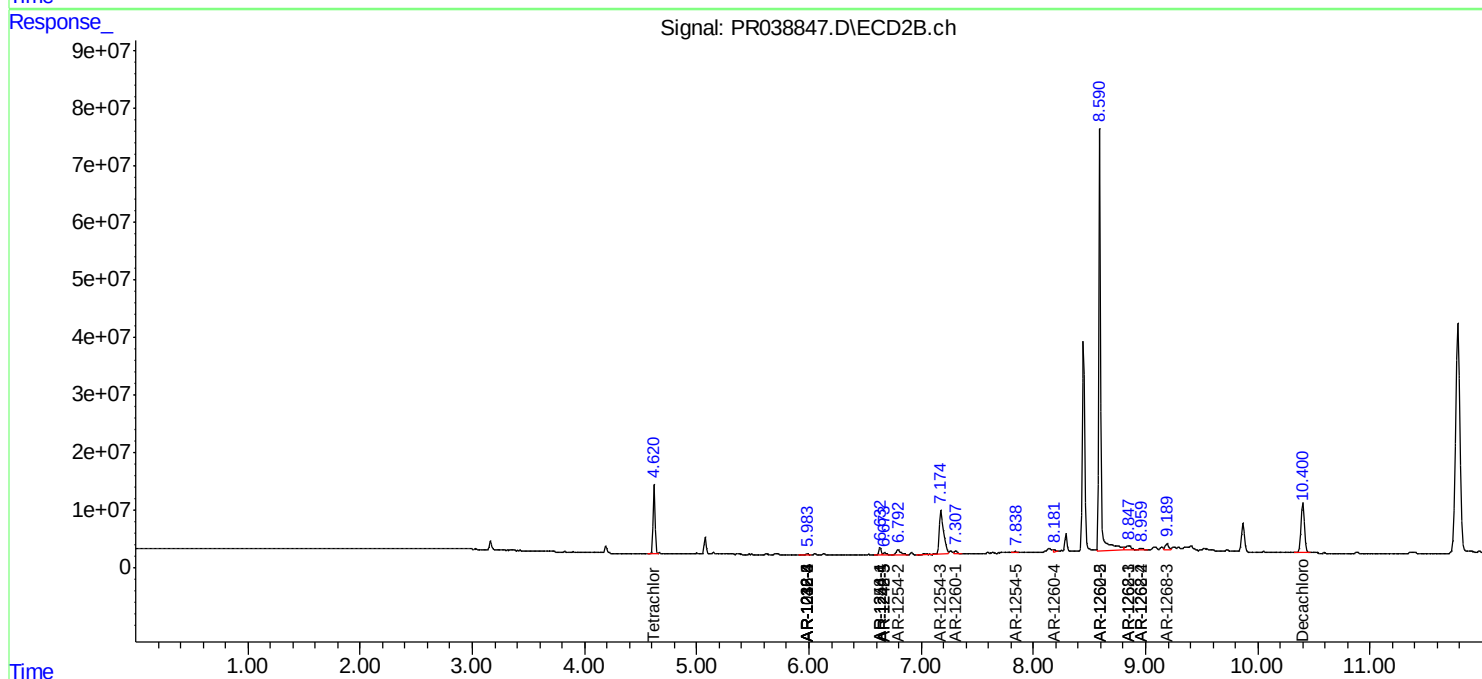
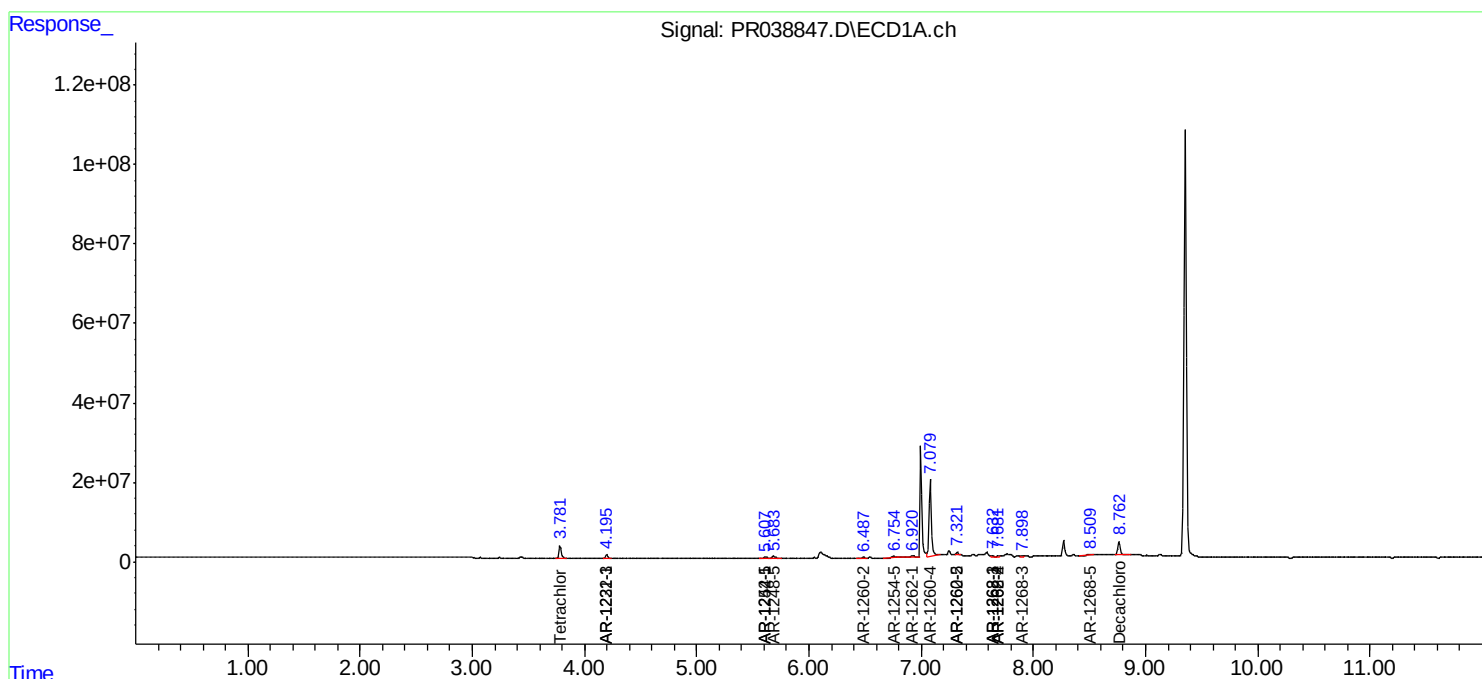
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

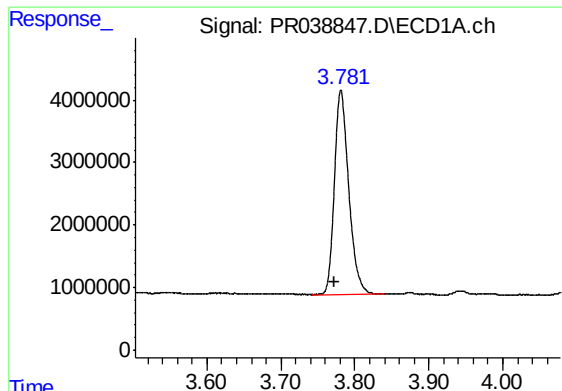
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062119\
Data File : PR038847.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 10:02
Operator : SM\AJ
Sample : K3432-01RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
DRUM-1RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:44:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 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

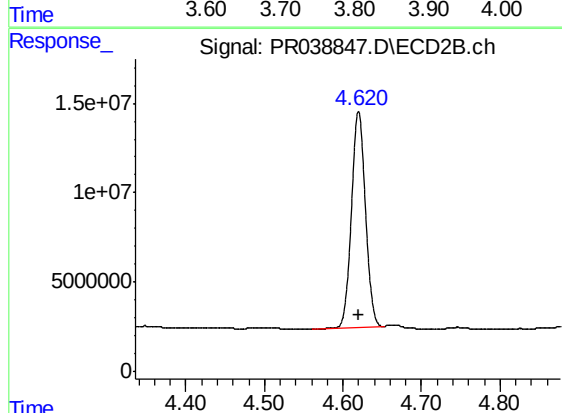




#1 Tetrachloro-m-xylene

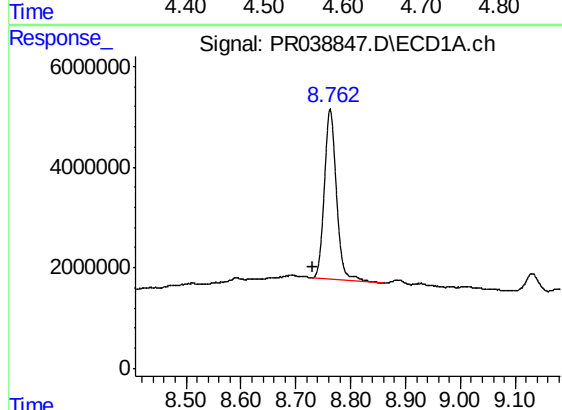
R.T.: 3.781 min
Delta R.T.: 0.008 min
Response: 43921936
Conc: 30.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



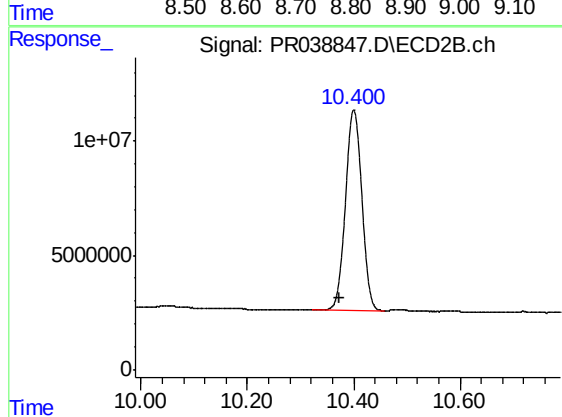
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 148691080
Conc: 29.82 ng/ml



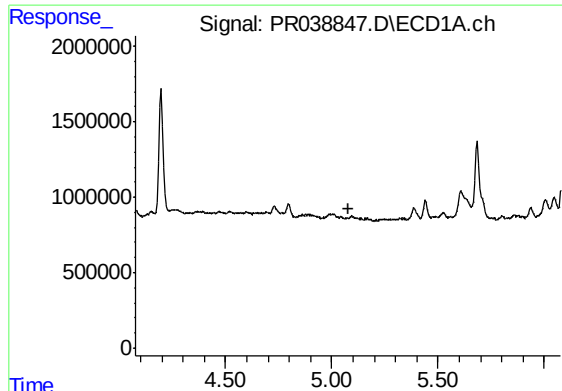
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.031 min
Response: 51473939
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

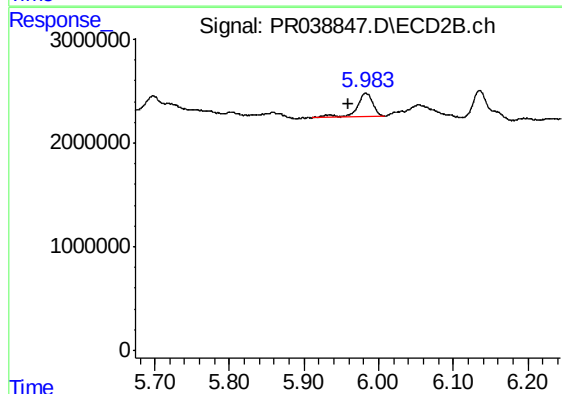
R.T.: 10.400 min
Delta R.T.: 0.027 min
Response: 187598674
Conc: 30.27 ng/ml



#6 AR-1016-4

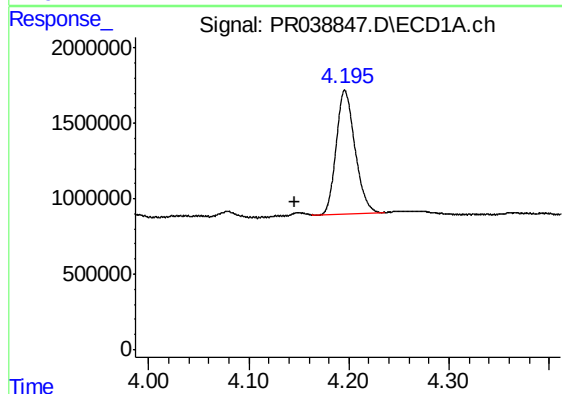
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



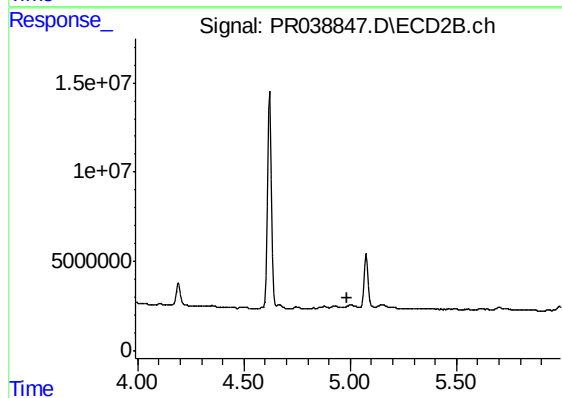
#6 AR-1016-4

R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 3312782
Conc: 22.48 ng/ml



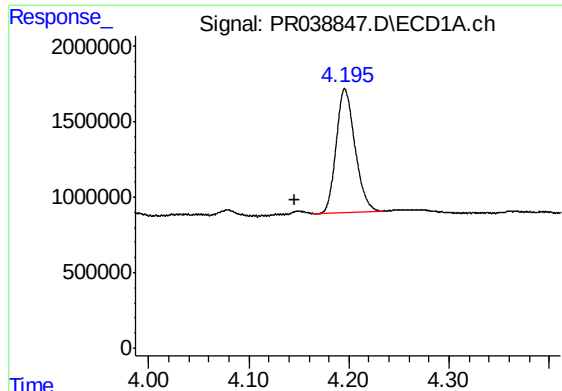
#10 AR-1221-3

R.T.: 4.196 min
Delta R.T.: 0.050 min
Response: 10711000
Conc: 252.07 ng/ml



#10 AR-1221-3

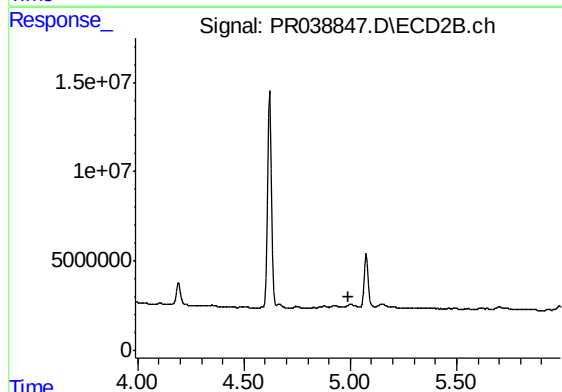
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#11 AR-1232-1

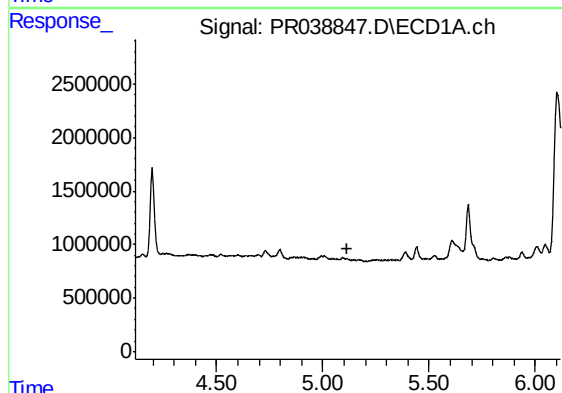
R.T.: 4.196 min
Delta R.T.: 0.050 min
Response: 10711000
Conc: 361.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



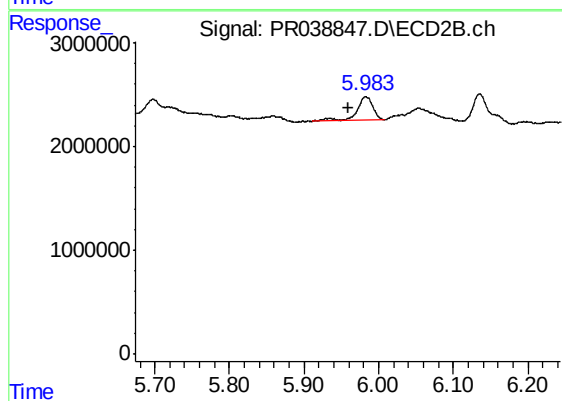
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



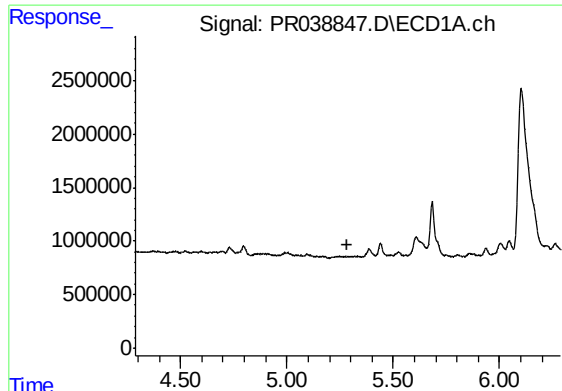
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#14 AR-1232-4

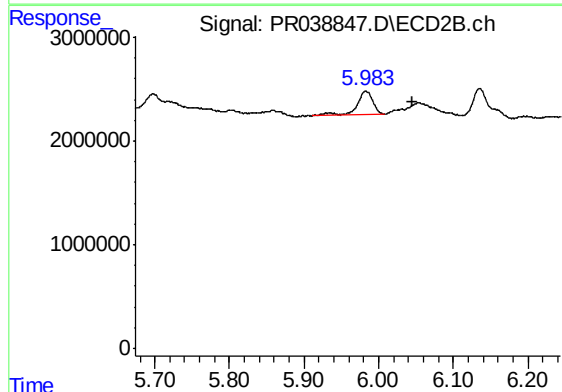
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 3312782
Conc: 62.60 ng/ml



#15 AR-1232-5

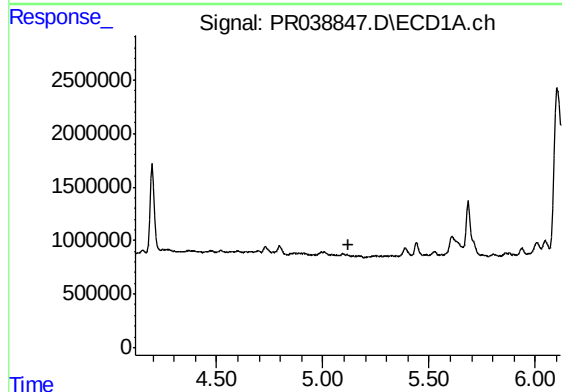
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



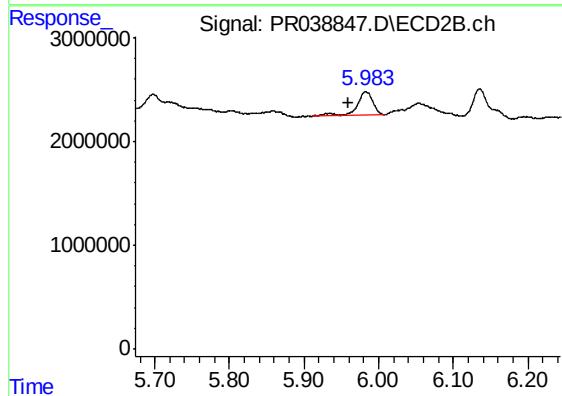
#15 AR-1232-5

R.T.: 5.983 min
Delta R.T.: -0.063 min
Response: 3312782
Conc: 86.95 ng/ml



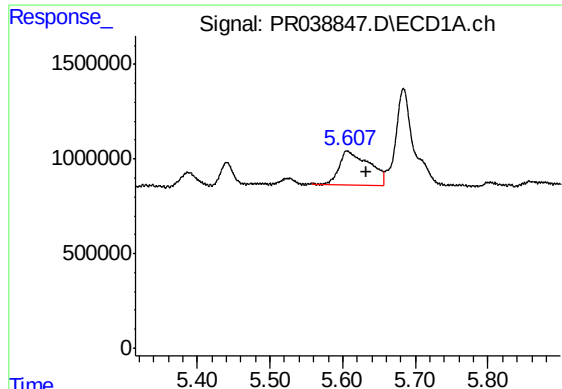
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

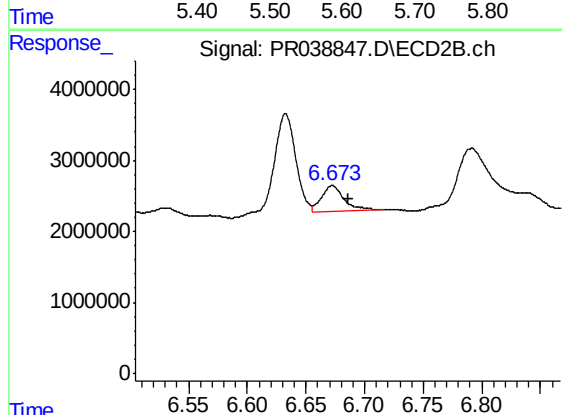
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 3312782
Conc: 28.67 ng/ml



#20 AR-1242-5

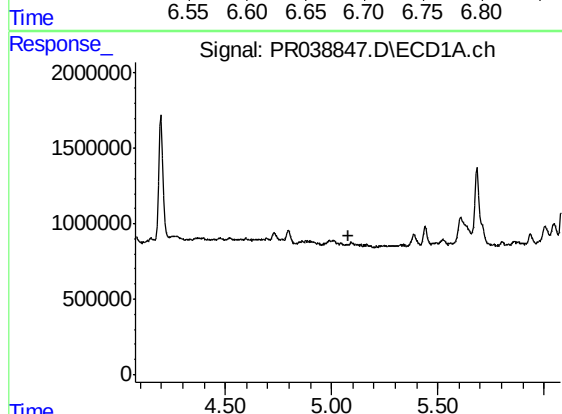
R.T.: 5.607 min
Delta R.T.: -0.026 min
Response: 5071034
Conc: 90.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



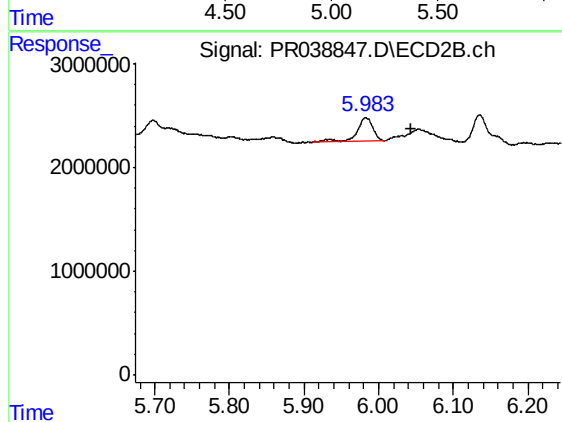
#20 AR-1242-5

R.T.: 6.673 min
Delta R.T.: -0.014 min
Response: 5030399
Conc: 37.50 ng/ml



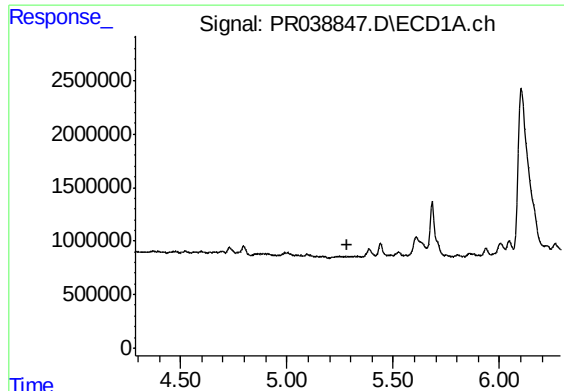
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.



#22 AR-1248-2

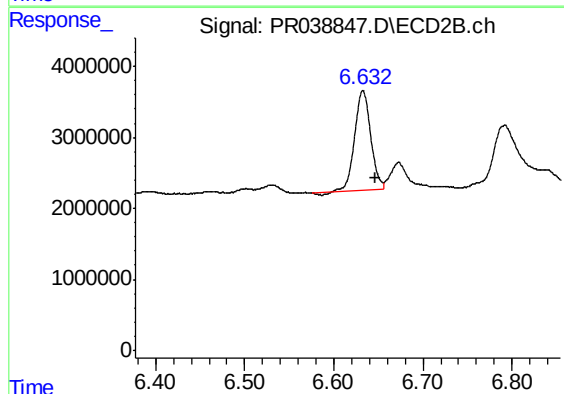
R.T.: 5.983 min
Delta R.T.: -0.062 min
Response: 3312782
Conc: 22.42 ng/ml



#24 AR-1248-4

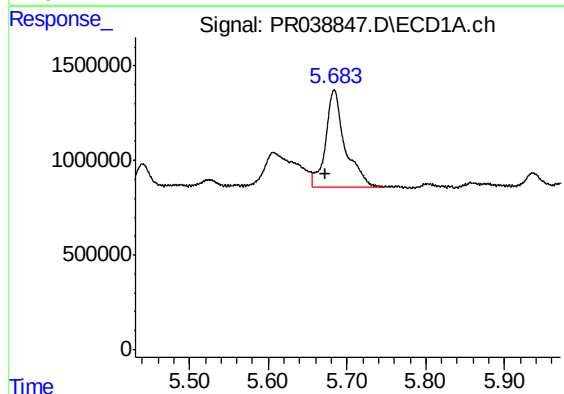
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



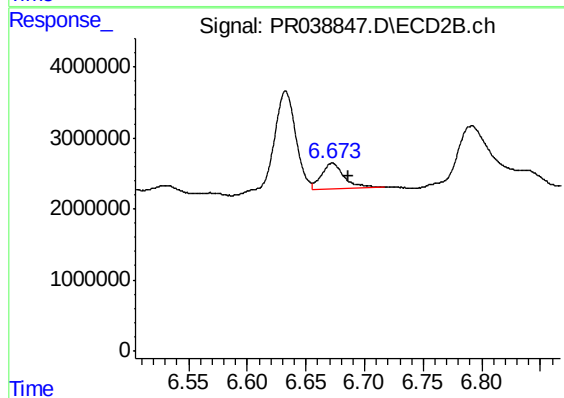
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: -0.014 min
Response: 17715265
Conc: 85.58 ng/ml



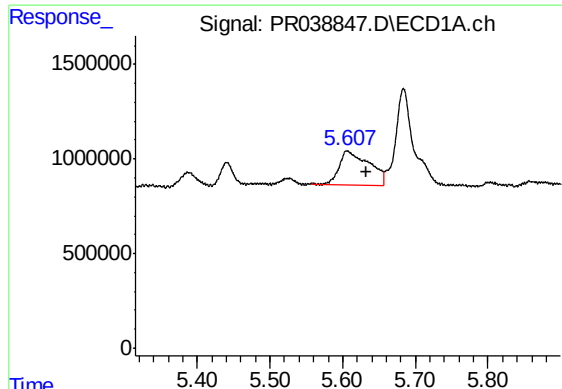
#25 AR-1248-5

R.T.: 5.684 min
Delta R.T.: 0.010 min
Response: 8838694
Conc: 126.94 ng/ml



#25 AR-1248-5

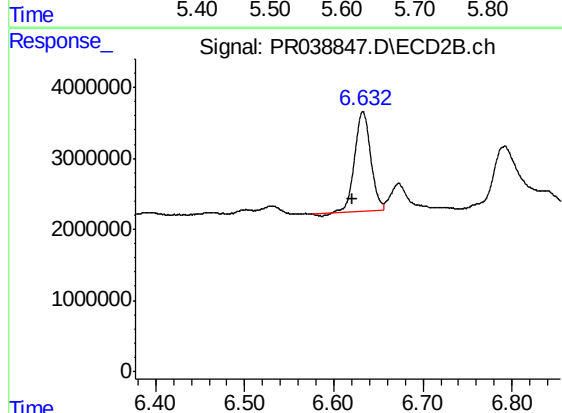
R.T.: 6.673 min
Delta R.T.: -0.013 min
Response: 5030399
Conc: 25.37 ng/ml



#26 AR-1254-1

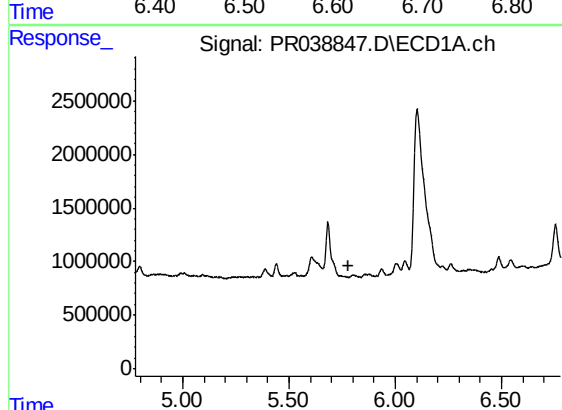
R.T.: 5.607 min
Delta R.T.: -0.026 min
Response: 5071034
Conc: 44.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



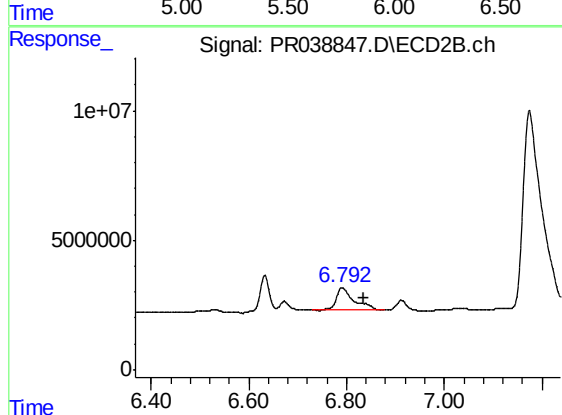
#26 AR-1254-1

R.T.: 6.633 min
Delta R.T.: 0.012 min
Response: 17715265
Conc: 80.20 ng/ml



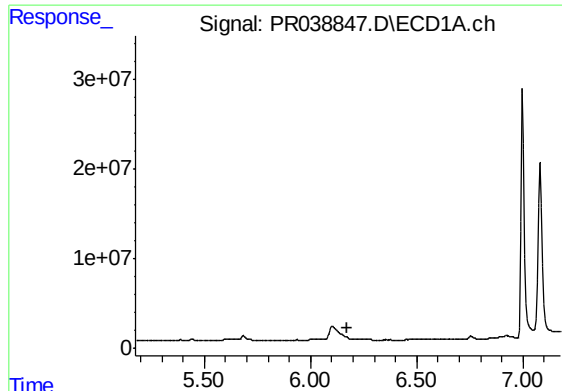
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#27 AR-1254-2

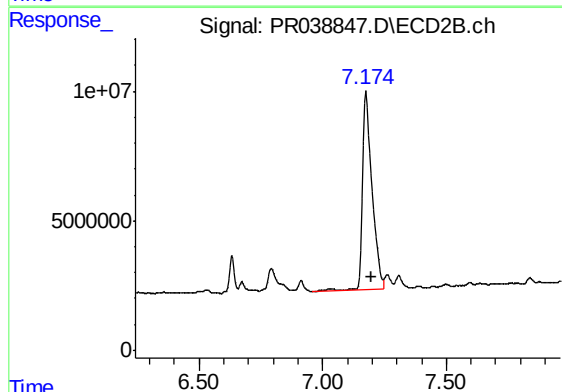
R.T.: 6.791 min
Delta R.T.: -0.044 min
Response: 21407725
Conc: 61.61 ng/ml



#28 AR-1254-3

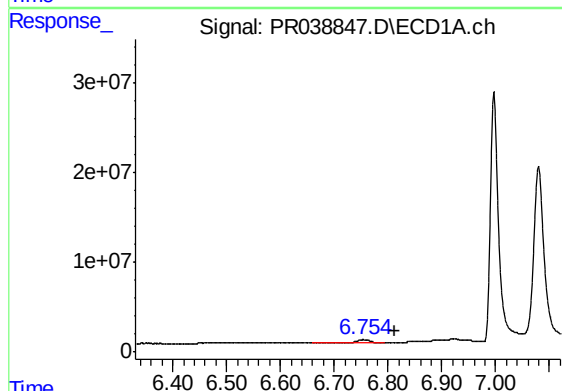
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



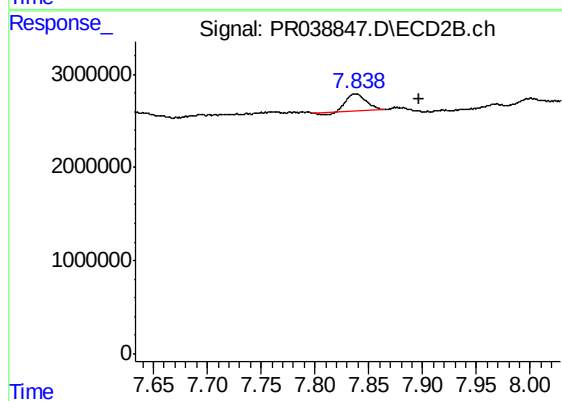
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.026 min
Response: 202889241
Conc: 517.67 ng/ml



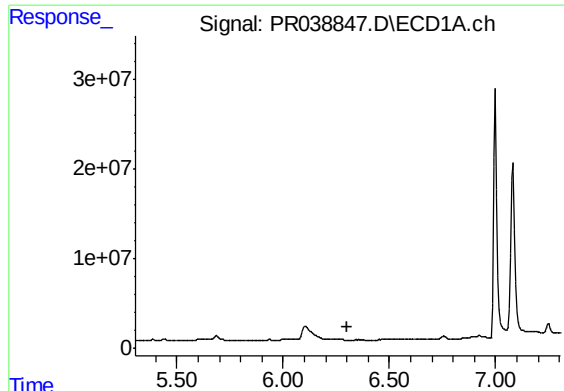
#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.060 min
Response: 5994840
Conc: 38.88 ng/ml



#30 AR-1254-5

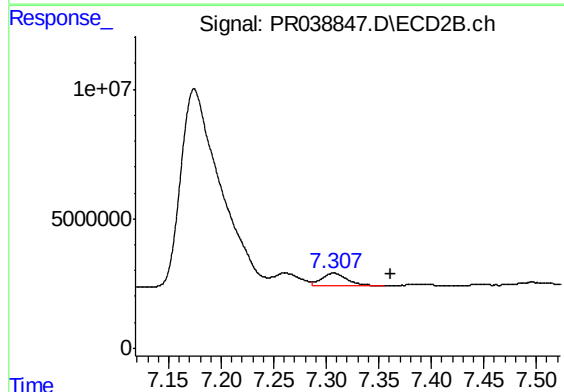
R.T.: 7.838 min
Delta R.T.: -0.059 min
Response: 2241204
Conc: 7.23 ng/ml



#31 AR-1260-1

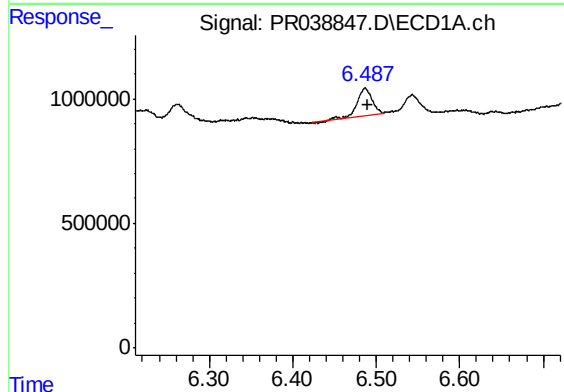
R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



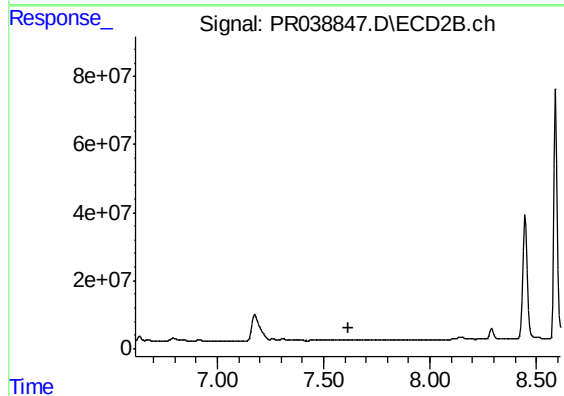
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: -0.054 min
Response: 8265320
Conc: 30.17 ng/ml



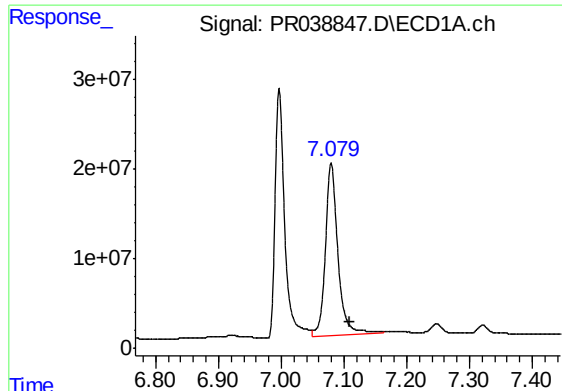
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.002 min
Response: 1381588
Conc: 9.51 ng/ml



#32 AR-1260-2

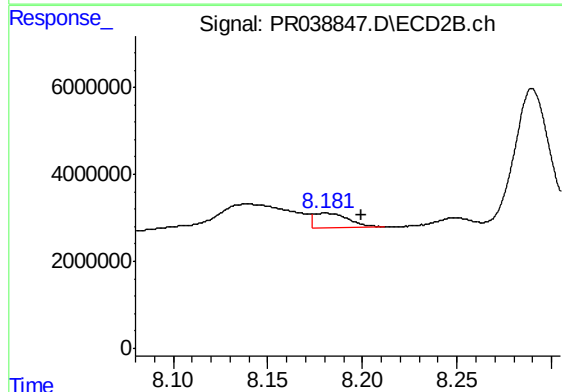
R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



#34 AR-1260-4

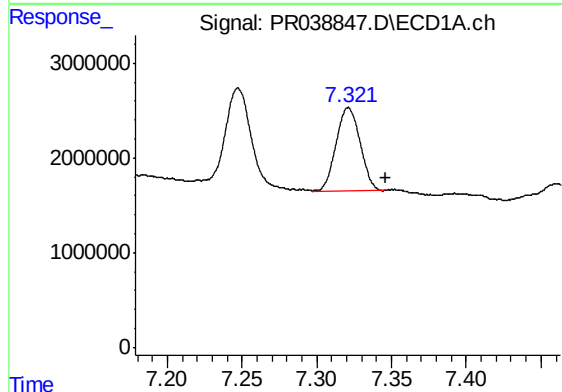
R.T.: 7.080 min
Delta R.T.: -0.029 min
Response: 268859481
Conc: 2446.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



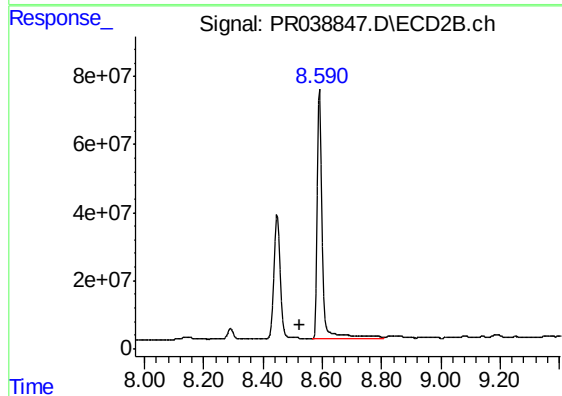
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.019 min
Response: 4097297
Conc: 13.70 ng/ml



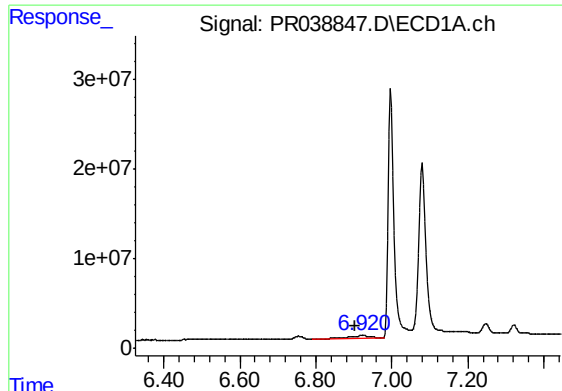
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.025 min
Response: 9832764
Conc: 34.41 ng/ml



#35 AR-1260-5

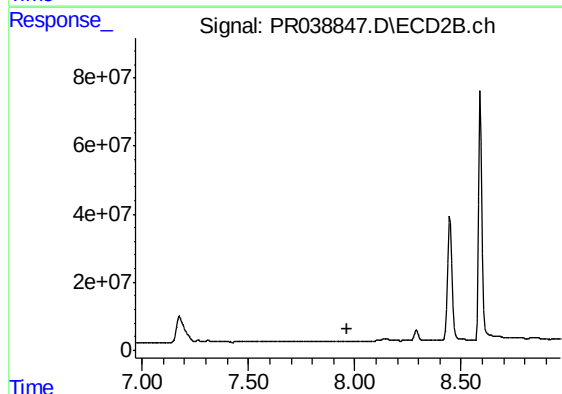
R.T.: 8.590 min
Delta R.T.: 0.064 min
Response: 879976220
Conc: 1415.70 ng/ml



#36 AR-1262-1

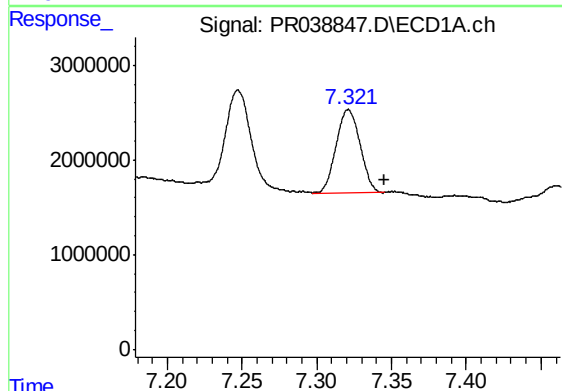
R.T.: 6.920 min
Delta R.T.: 0.017 min
Response: 15869282
Conc: 200.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



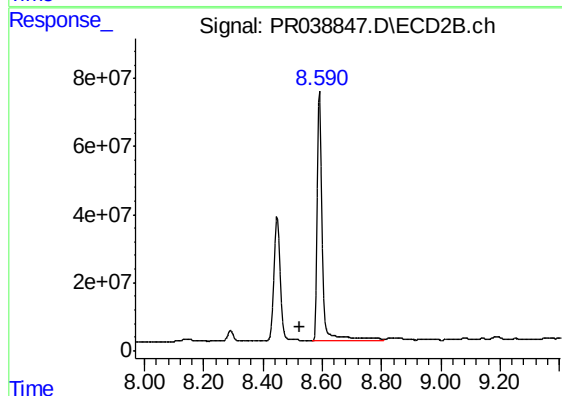
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



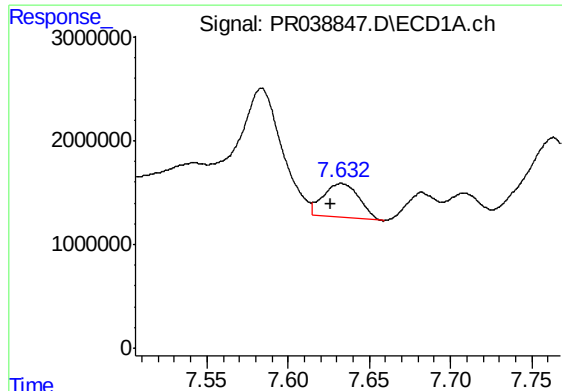
#37 AR-1262-2

R.T.: 7.321 min
Delta R.T.: -0.024 min
Response: 9832764
Conc: 24.52 ng/ml



#37 AR-1262-2

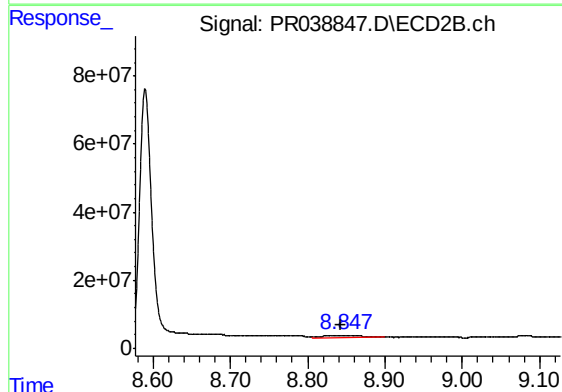
R.T.: 8.590 min
Delta R.T.: 0.066 min
Response: 879976220
Conc: 1019.16 ng/ml



#38 AR-1262-3

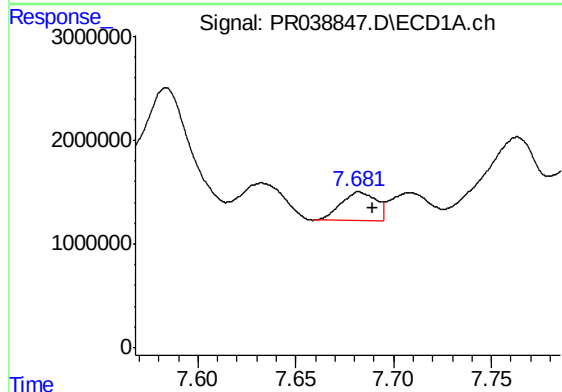
R.T.: 7.633 min
Delta R.T.: 0.007 min
Response: 4929416
Conc: 32.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



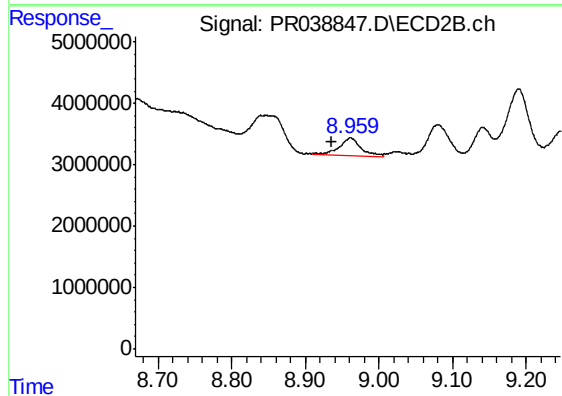
#38 AR-1262-3

R.T.: 8.847 min
Delta R.T.: 0.005 min
Response: 23132136
Conc: 41.00 ng/ml



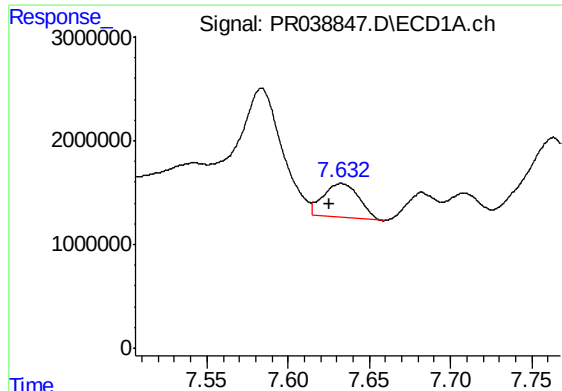
#39 AR-1262-4

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 3452758
Conc: 12.19 ng/ml



#39 AR-1262-4

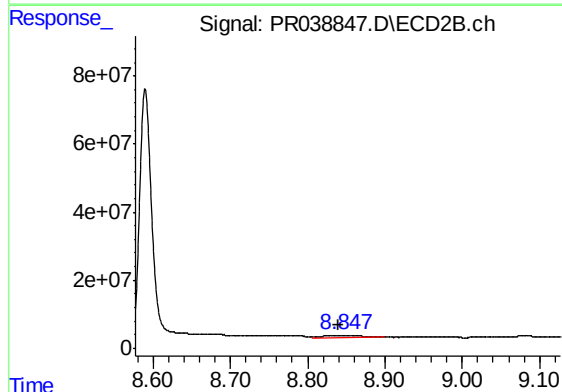
R.T.: 8.961 min
Delta R.T.: 0.026 min
Response: 5577800
Conc: 13.23 ng/ml



#41 AR-1268-1

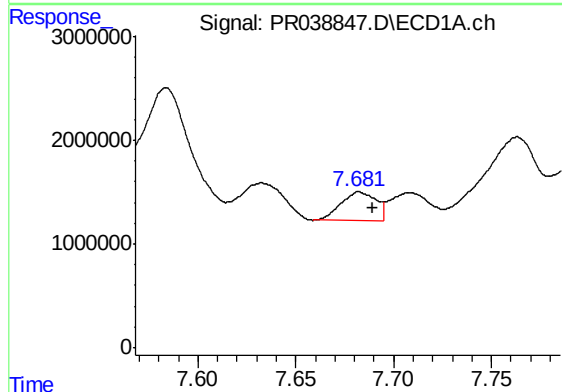
R.T.: 7.633 min
Delta R.T.: 0.007 min
Response: 4929416
Conc: 11.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



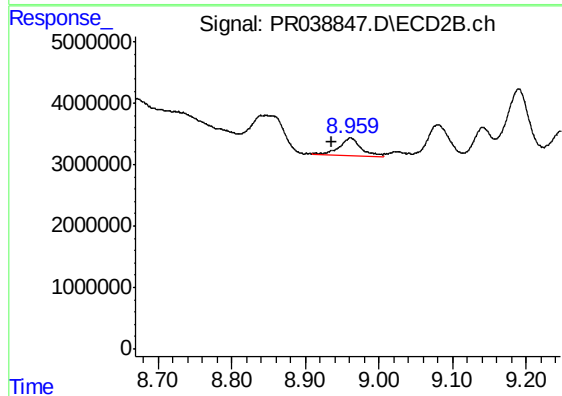
#41 AR-1268-1

R.T.: 8.847 min
Delta R.T.: 0.007 min
Response: 23132136
Conc: 25.16 ng/ml



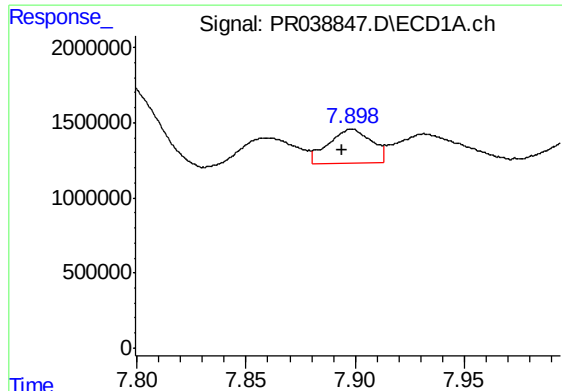
#42 AR-1268-2

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 3452758
Conc: 8.83 ng/ml



#42 AR-1268-2

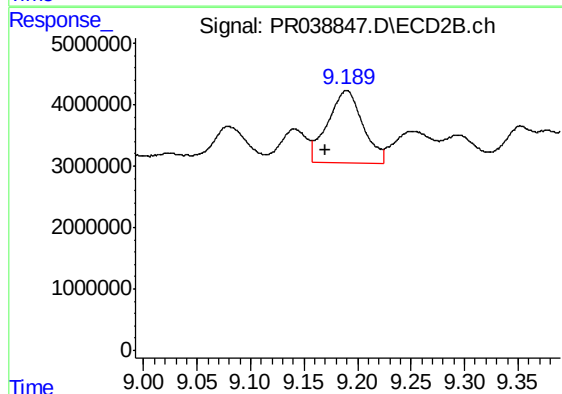
R.T.: 8.961 min
Delta R.T.: 0.024 min
Response: 5577800
Conc: 6.48 ng/ml



#43 AR-1268-3

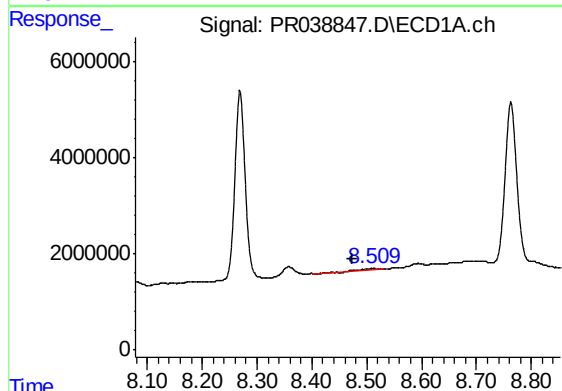
R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 3133609
Conc: 9.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1RE



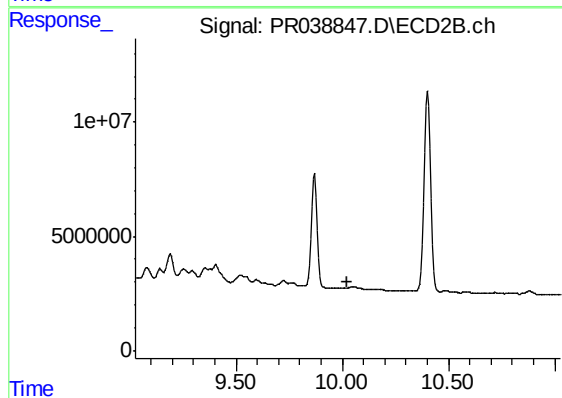
#43 AR-1268-3

R.T.: 9.190 min
Delta R.T.: 0.020 min
Response: 26624325
Conc: 37.47 ng/ml



#45 AR-1268-5

R.T.: 8.511 min
Delta R.T.: 0.037 min
Response: 982094
Conc: 0.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.