

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 01:54
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:50:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.746	4.589	55191601	267.6E6	23.031	25.703
2)	SA Decachlor...	8.672	10.307	46396814	191.0E6	19.066	21.807
Target Compounds							
5)	L1 AR-1016-3	5.052	0.000	1499253	0	24.575	N.D. #
6)	L1 AR-1016-4	5.052	0.000	1499253	0	31.246	N.D. #
7)	L1 AR-1016-5	5.253	0.000	1992999	0	32.033	N.D. #
9)	L2 AR-1221-2	4.041	0.000	773962	0	38.193	N.D. #
13)	L3 AR-1232-3	5.052	0.000	1499253	0	65.899	N.D. #
14)	L3 AR-1232-4	5.052	0.000	1499253	0	75.816	N.D. #
15)	L3 AR-1232-5	5.253	0.000	1992999	0	93.010	N.D. #
18)	L4 AR-1242-3	5.052	0.000	1499253	0	33.105	N.D. #
19)	L4 AR-1242-4	5.052	0.000	1499253	0	34.570	N.D. #
20)	L4 AR-1242-5	5.622	6.590	1110283	13747269	19.415	74.061 #
22)	L5 AR-1248-2	5.052	0.000	1499253	0	24.241	N.D. #
23)	L5 AR-1248-3	5.052	0.000	1499253	0	23.750	N.D. #
24)	L5 AR-1248-4	5.253	6.590	1992999	13747269	25.855	43.782 #
25)	L5 AR-1248-5	5.622	6.590	1110283	13747269	14.493	46.385 #
26)	L6 AR-1254-1	5.622	6.590	1110283	13747269	7.027	33.581 #
27)	L6 AR-1254-2	5.798	6.817	1665096	97771984	12.494	151.323 #
29)	L6 AR-1254-4	0.000	7.387	0	4320376	N.D.	8.773 #
31)	L7 AR-1260-1	0.000	7.337	0	3203281	N.D.	8.768 #
38)	L8 AR-1262-3	0.000	8.827	0	221.3E6	N.D.	340.353 #
39)	L8 AR-1262-4	7.663	8.827	3777978	221.3E6	17.948	443.819 #
40)	L8 AR-1262-5	8.160	0.000	24374550	0	248.759	N.D. #
41)	L9 AR-1268-1	0.000	8.827	0	221.3E6	N.D.	154.248 #
42)	L9 AR-1268-2	7.663	8.827	3777978	221.3E6	9.851	161.448 #
44)	L9 AR-1268-4	8.160	0.000	24374550	0	174.781	N.D. #

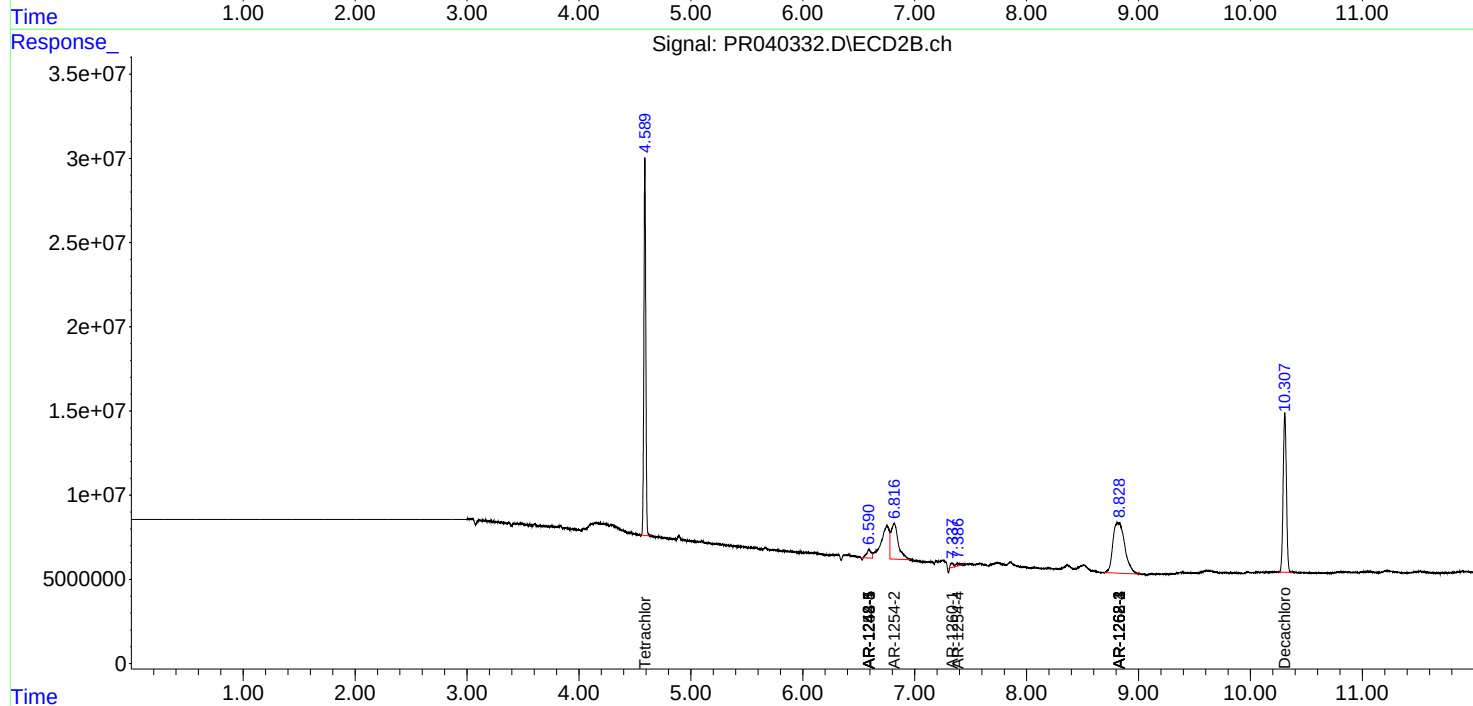
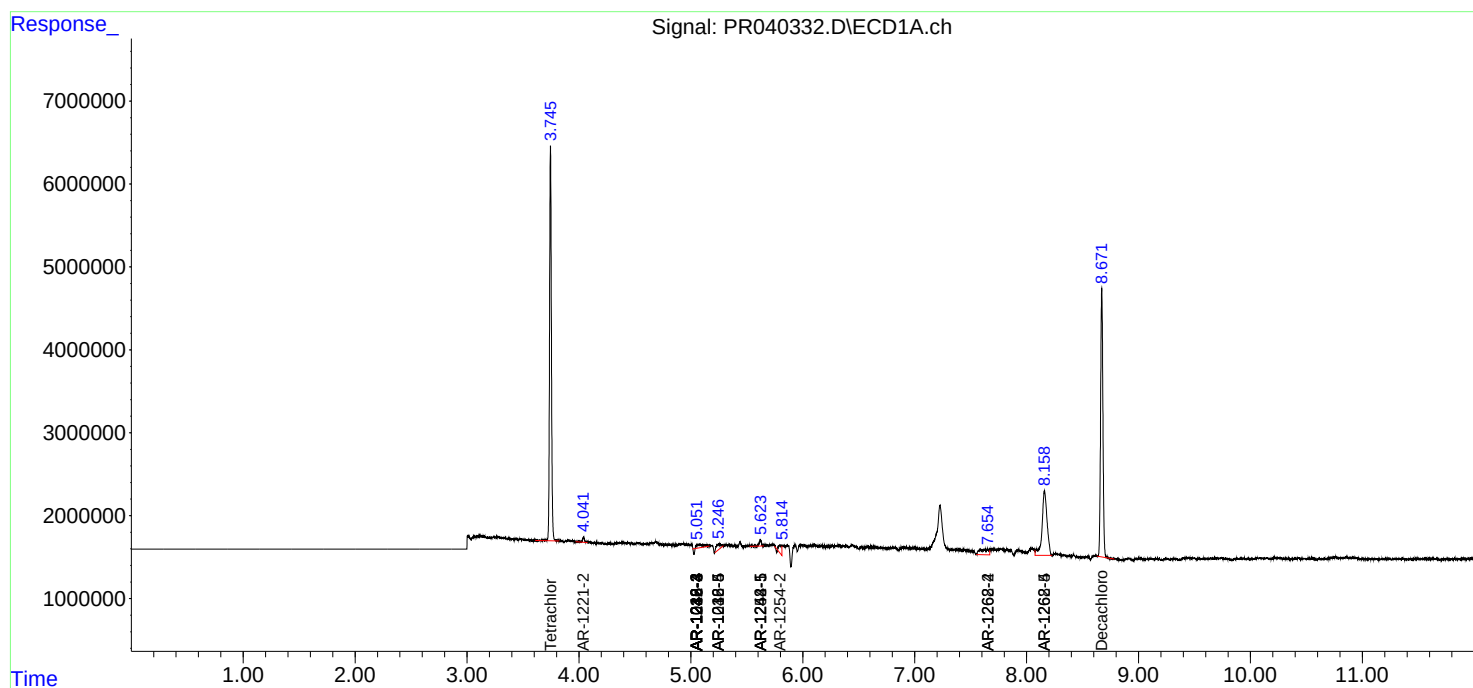
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

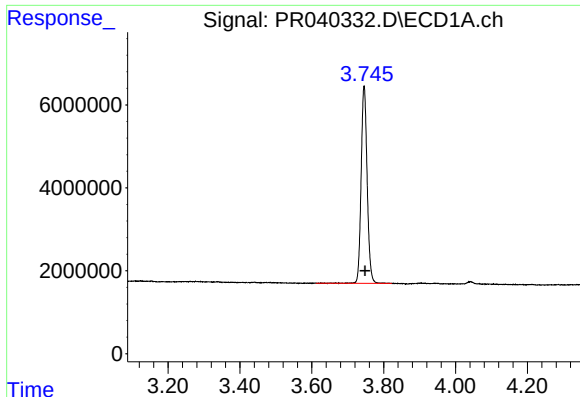
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
Data File : PR040332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 01:54
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 04:50:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 07:38:17 2019
Response via : Initial Calibration
Integrator: ChemStation

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

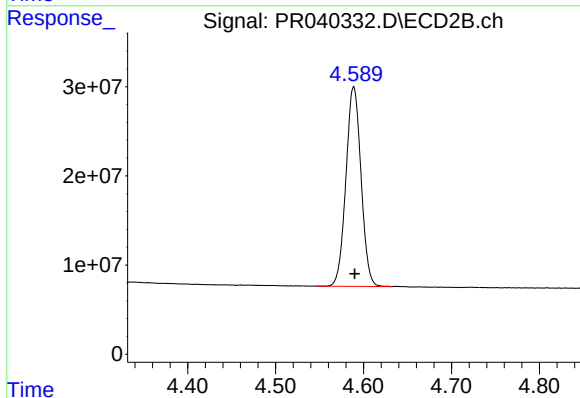




#1 Tetrachloro-m-xylene

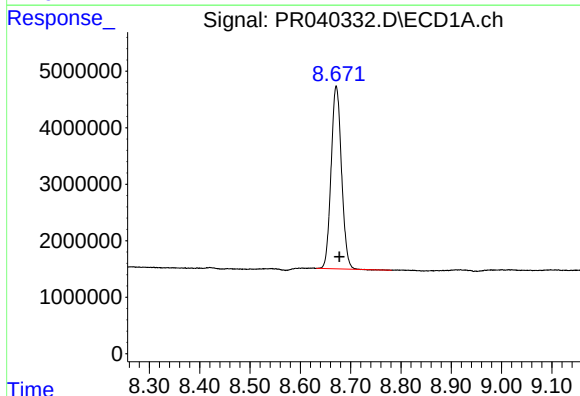
R.T.: 3.746 min
Delta R.T.: -0.002 min
Response: 55191601
Conc: 23.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



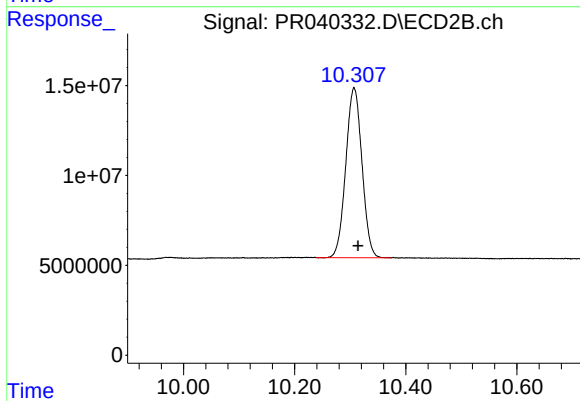
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.001 min
Response: 267596270
Conc: 25.70 ng/ml



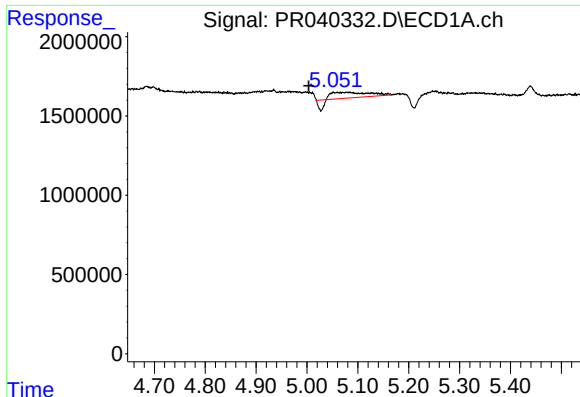
#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.006 min
Response: 46396814
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

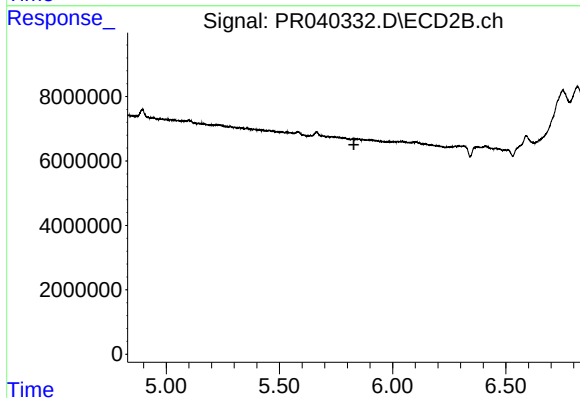
R.T.: 10.307 min
Delta R.T.: -0.007 min
Response: 190978442
Conc: 21.81 ng/ml



#5 AR-1016-3

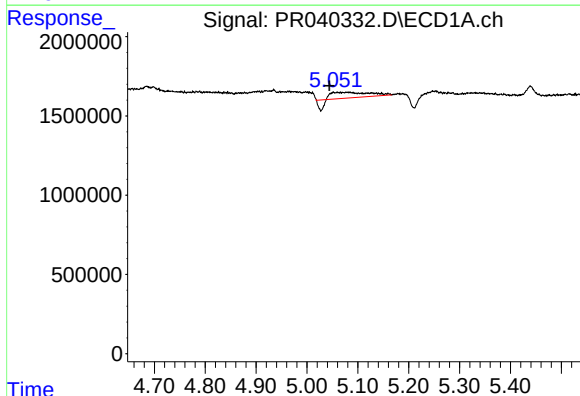
R.T.: 5.052 min
Delta R.T.: 0.049 min
Response: 1499253
Conc: 24.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



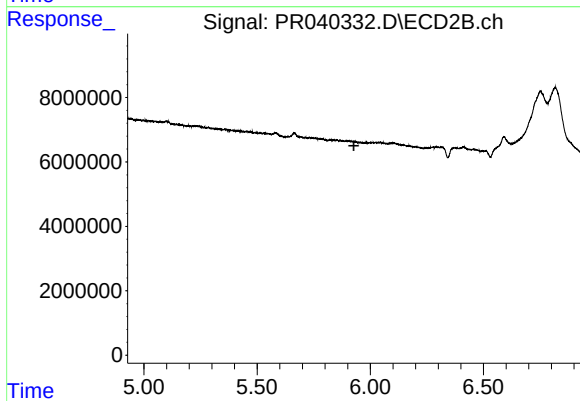
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.829 min
Response: 0
Conc: N.D.



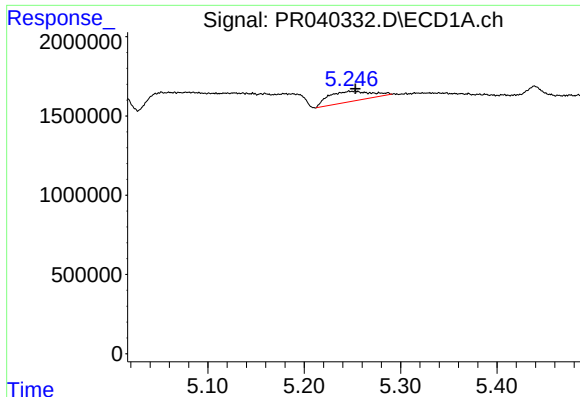
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: 0.008 min
Response: 1499253
Conc: 31.25 ng/ml



#6 AR-1016-4

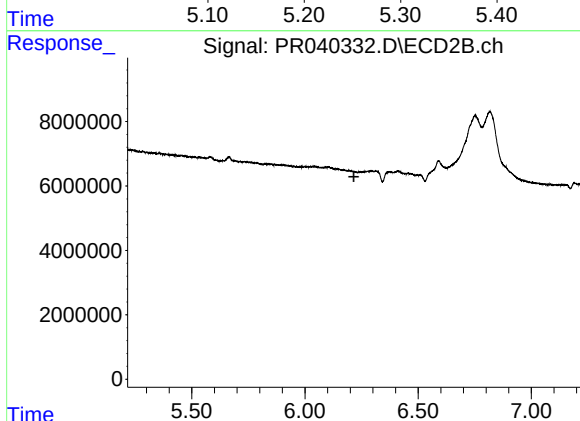
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#7 AR-1016-5

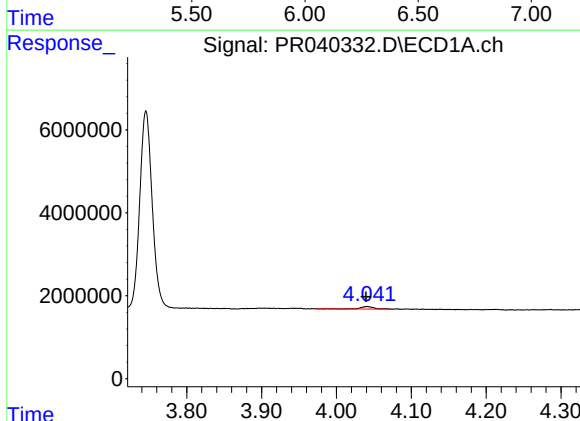
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 1992999
Conc: 32.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



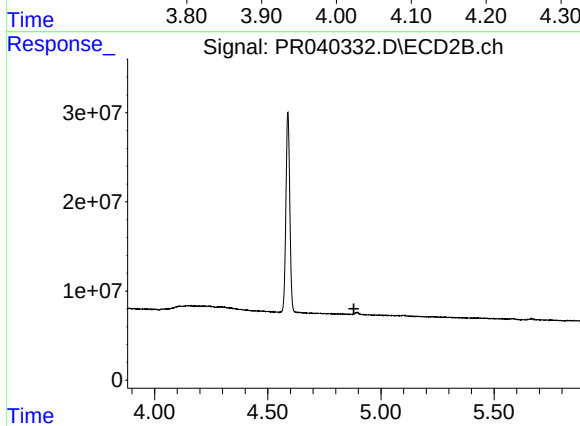
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



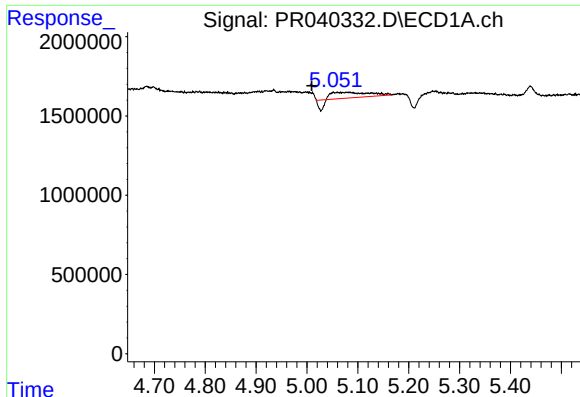
#9 AR-1221-2

R.T.: 4.041 min
Delta R.T.: 0.002 min
Response: 773962
Conc: 38.19 ng/ml



#9 AR-1221-2

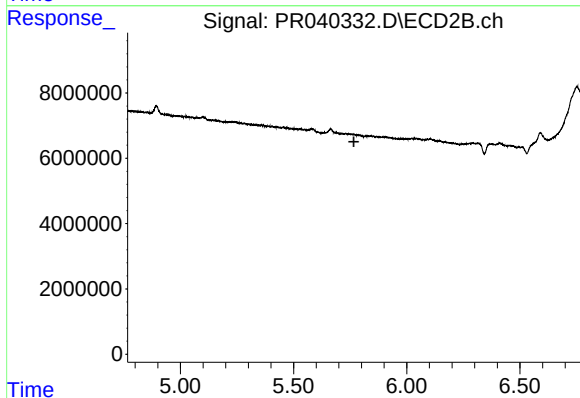
R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



#13 AR-1232-3

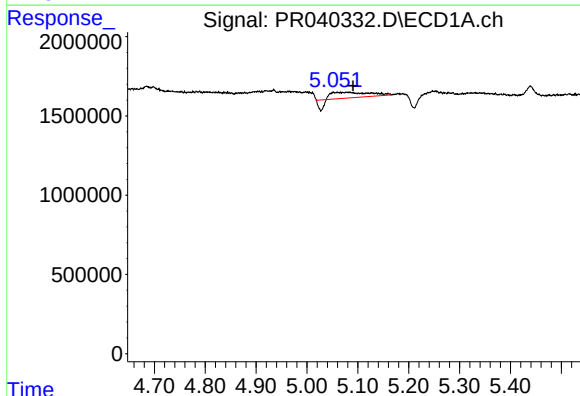
R.T.: 5.052 min
Delta R.T.: 0.043 min
Response: 1499253
Conc: 65.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



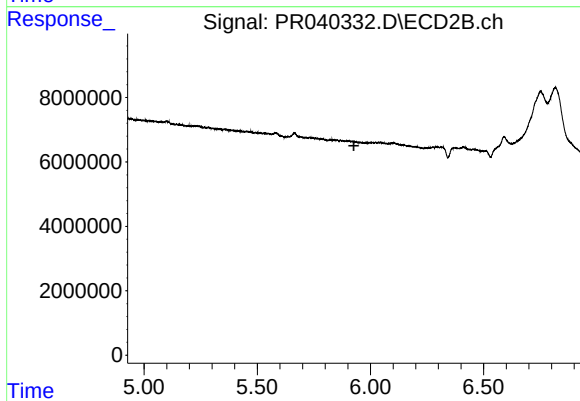
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



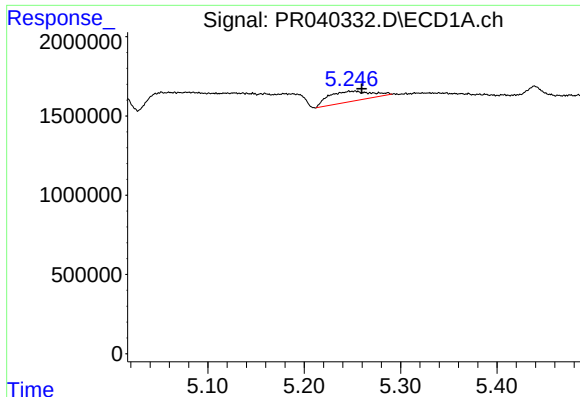
#14 AR-1232-4

R.T.: 5.052 min
Delta R.T.: -0.038 min
Response: 1499253
Conc: 75.82 ng/ml



#14 AR-1232-4

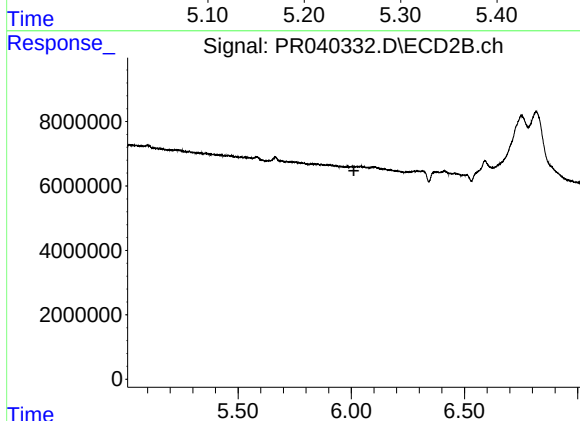
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#15 AR-1232-5

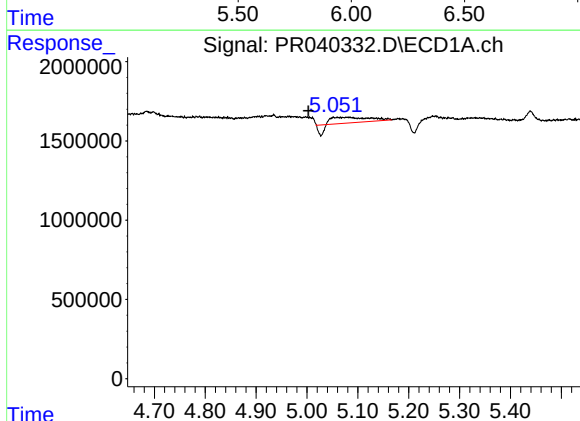
R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 1992999
Conc: 93.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



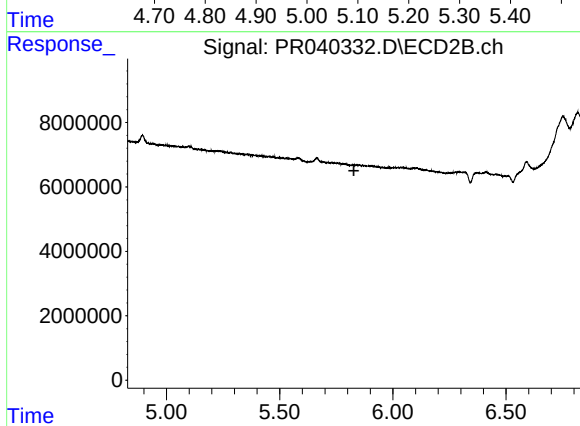
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



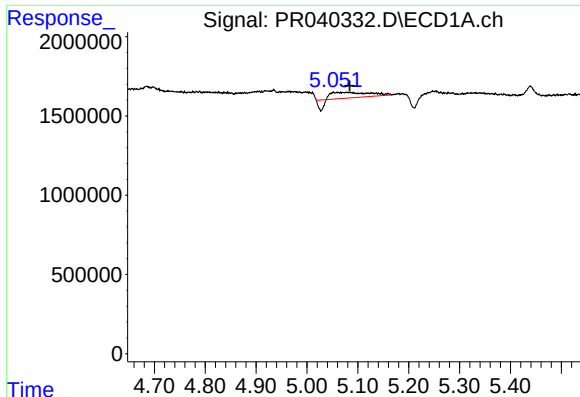
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: 0.049 min
Response: 1499253
Conc: 33.11 ng/ml



#18 AR-1242-3

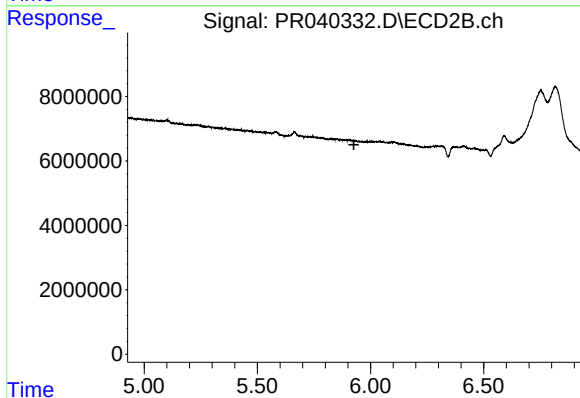
R.T.: 0.000 min
Exp R.T. : 5.828 min
Response: 0
Conc: N.D.



#19 AR-1242-4

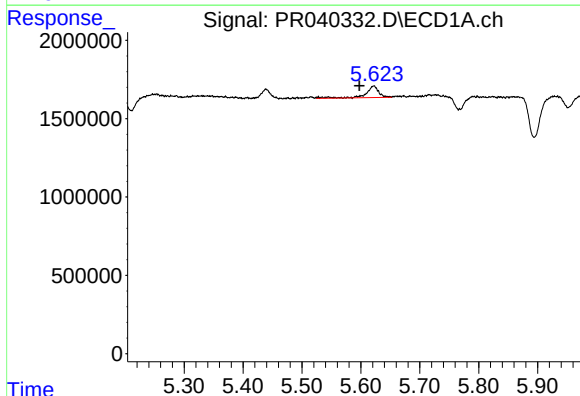
R.T.: 5.052 min
Delta R.T.: -0.032 min
Response: 1499253
Conc: 34.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



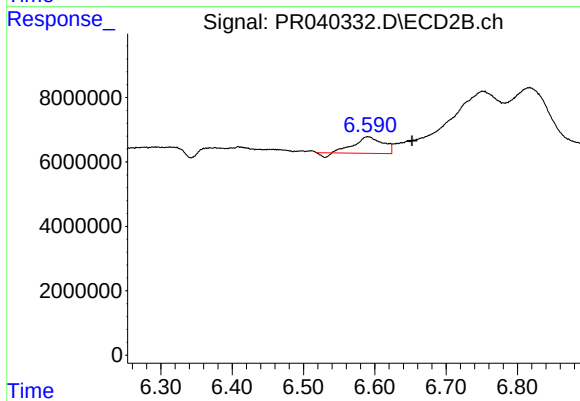
#19 AR-1242-4

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



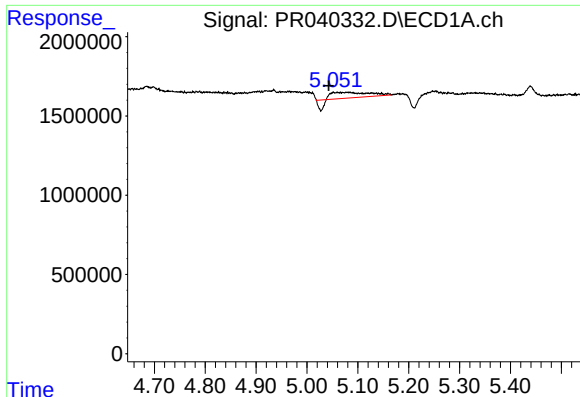
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: 0.024 min
Response: 1110283
Conc: 19.41 ng/ml



#20 AR-1242-5

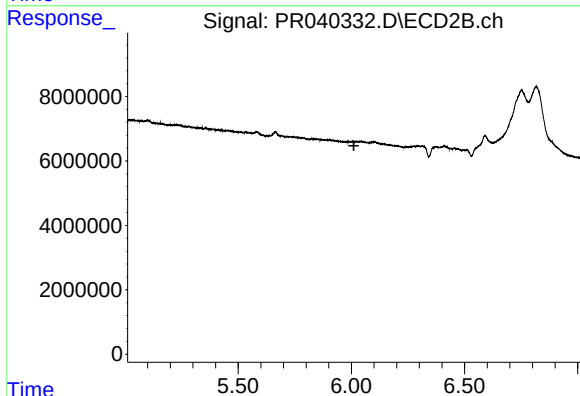
R.T.: 6.590 min
Delta R.T.: -0.062 min
Response: 13747269
Conc: 74.06 ng/ml



#22 AR-1248-2

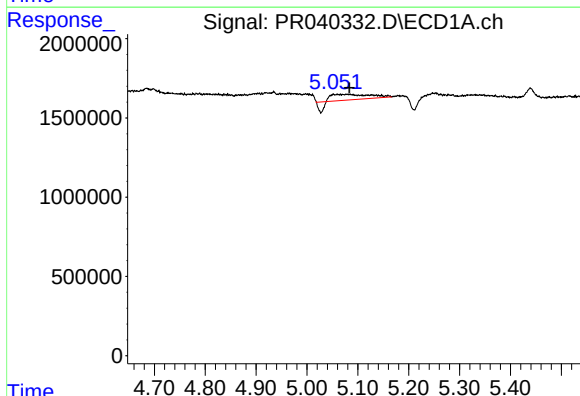
R.T.: 5.052 min
Delta R.T.: 0.009 min
Response: 1499253
Conc: 24.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



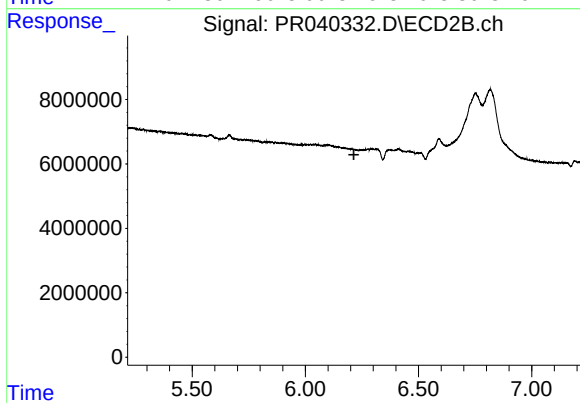
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



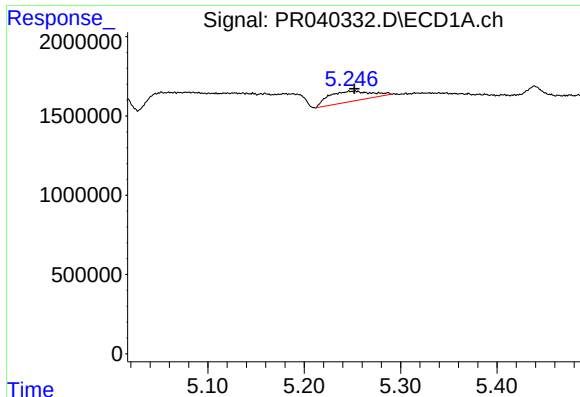
#23 AR-1248-3

R.T.: 5.052 min
Delta R.T.: -0.032 min
Response: 1499253
Conc: 23.75 ng/ml



#23 AR-1248-3

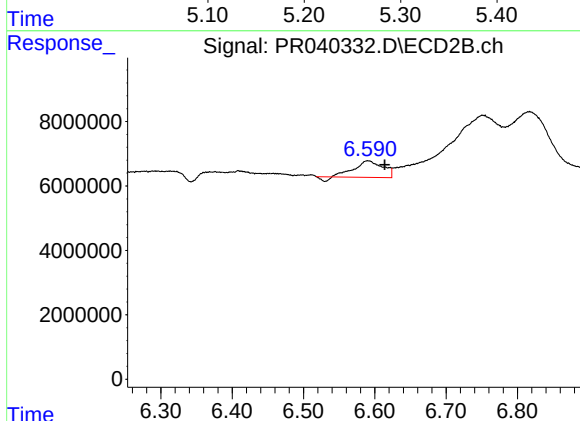
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#24 AR-1248-4

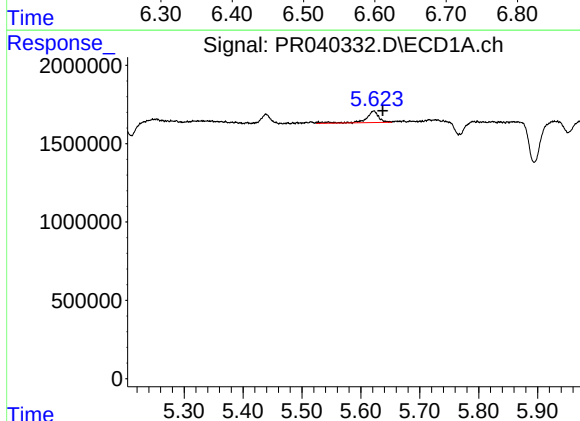
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 1992999
Conc: 25.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



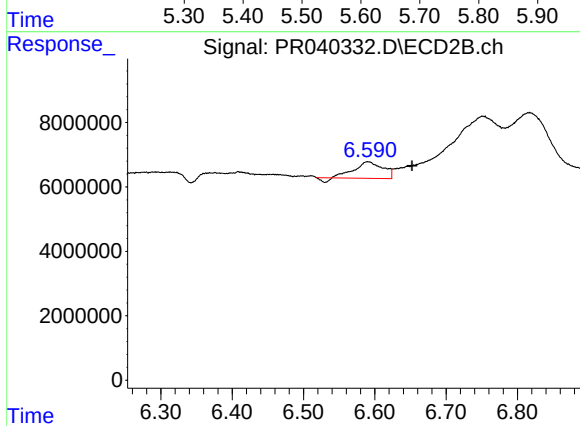
#24 AR-1248-4

R.T.: 6.590 min
Delta R.T.: -0.024 min
Response: 13747269
Conc: 43.78 ng/ml



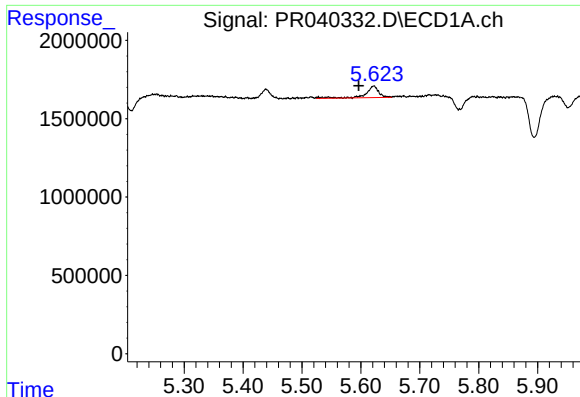
#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.015 min
Response: 1110283
Conc: 14.49 ng/ml



#25 AR-1248-5

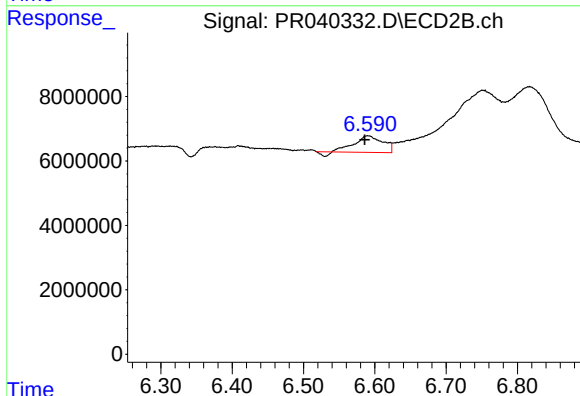
R.T.: 6.590 min
Delta R.T.: -0.062 min
Response: 13747269
Conc: 46.39 ng/ml



#26 AR-1254-1

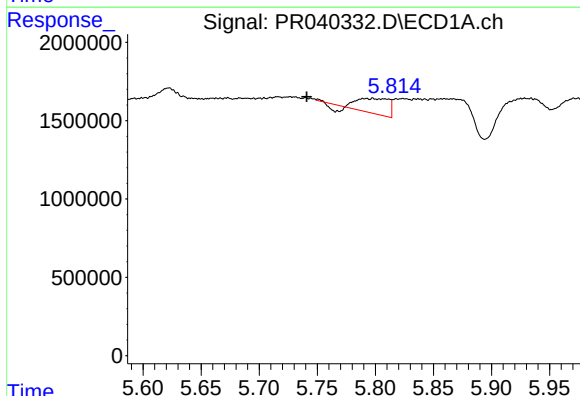
R.T.: 5.622 min
Delta R.T.: 0.025 min
Response: 1110283
Conc: 7.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



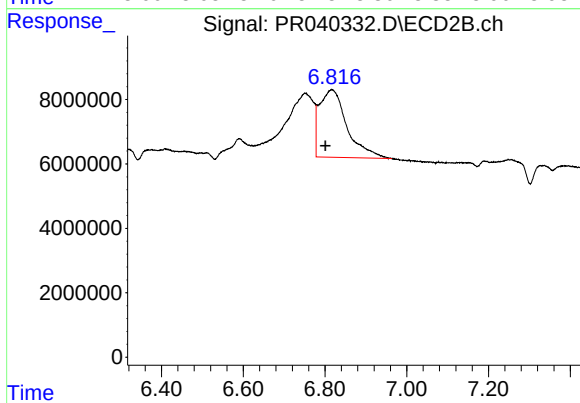
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.004 min
Response: 13747269
Conc: 33.58 ng/ml



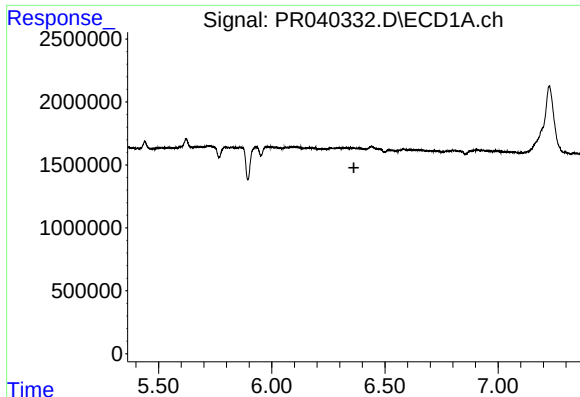
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.057 min
Response: 1665096
Conc: 12.49 ng/ml



#27 AR-1254-2

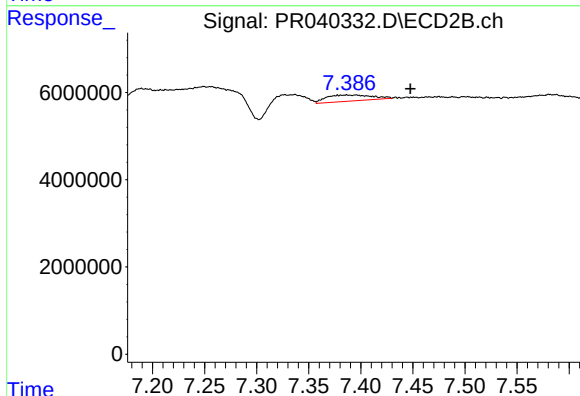
R.T.: 6.817 min
Delta R.T.: 0.016 min
Response: 97771984
Conc: 151.32 ng/ml



#29 AR-1254-4

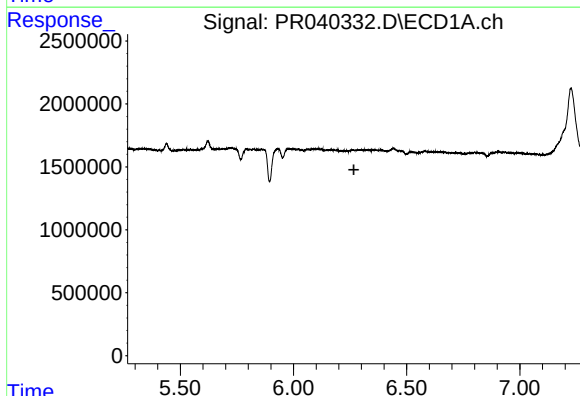
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



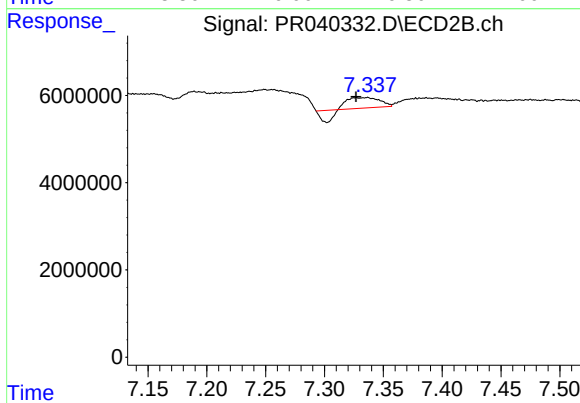
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.061 min
Response: 4320376
Conc: 8.77 ng/ml



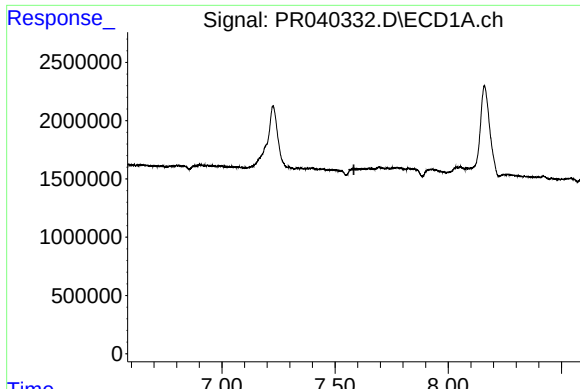
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.267 min
Response: 0
Conc: N.D.



#31 AR-1260-1

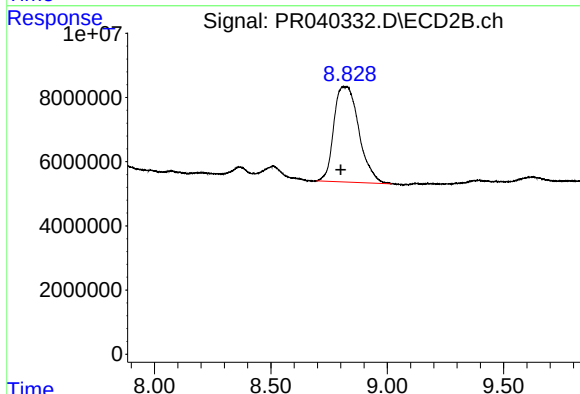
R.T.: 7.337 min
Delta R.T.: 0.010 min
Response: 3203281
Conc: 8.77 ng/ml



#38 AR-1262-3

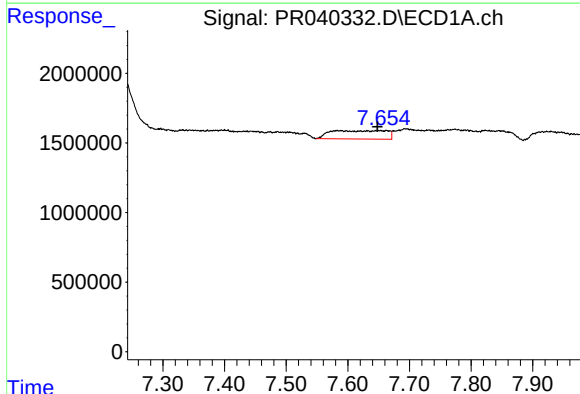
R.T.: 0.000 min
Exp R.T.: 7.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



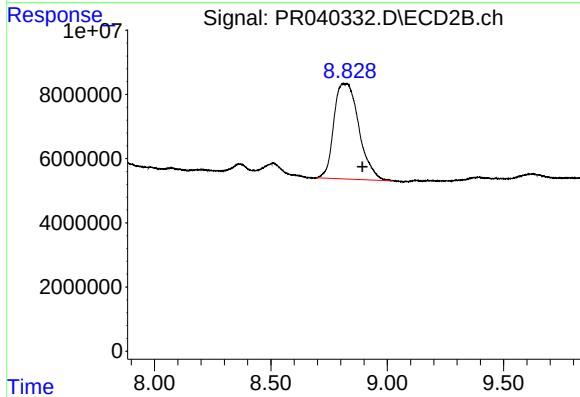
#38 AR-1262-3

R.T.: 8.827 min
Delta R.T.: 0.027 min
Response: 221327698
Conc: 340.35 ng/ml



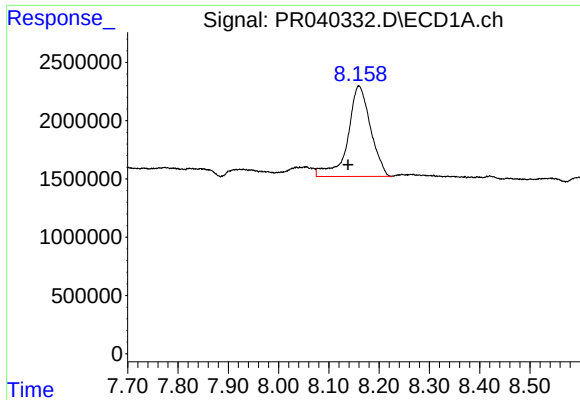
#39 AR-1262-4

R.T.: 7.663 min
Delta R.T.: 0.015 min
Response: 3777978
Conc: 17.95 ng/ml



#39 AR-1262-4

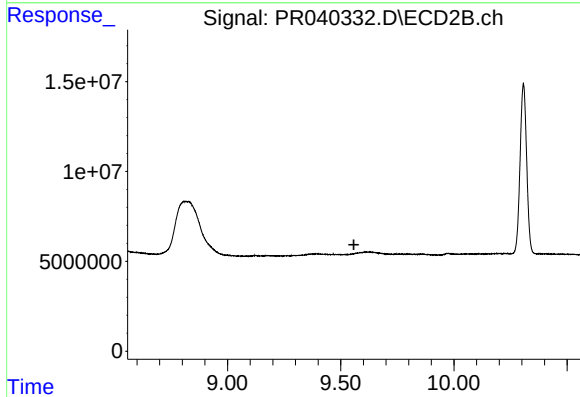
R.T.: 8.827 min
Delta R.T.: -0.066 min
Response: 221327698
Conc: 443.82 ng/ml



#40 AR-1262-5

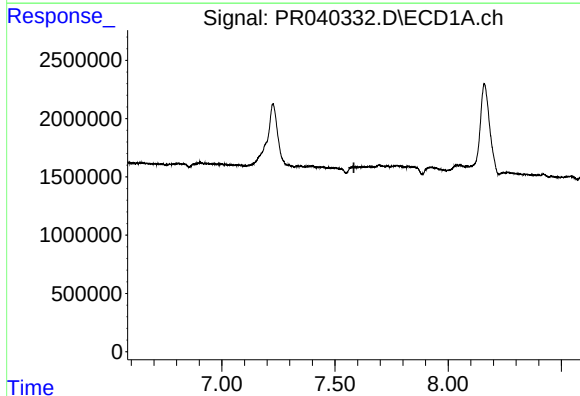
R.T.: 8.160 min
Delta R.T.: 0.022 min
Response: 24374550
Conc: 248.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



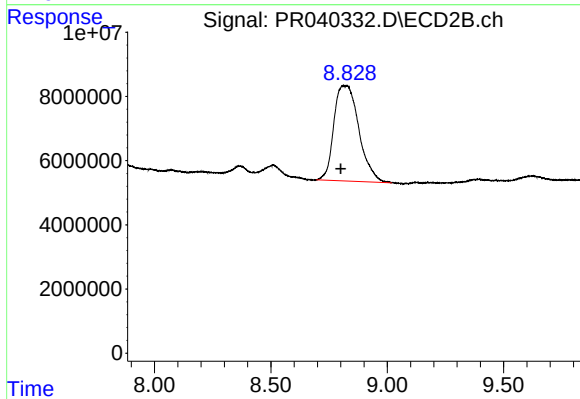
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



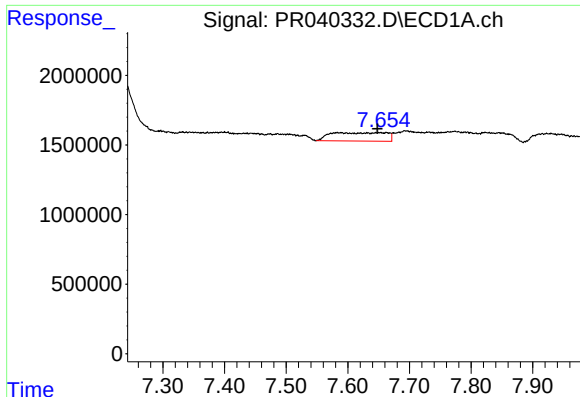
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#41 AR-1268-1

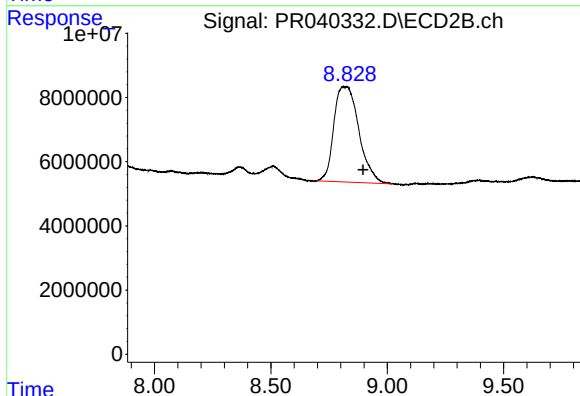
R.T.: 8.827 min
Delta R.T.: 0.028 min
Response: 221327698
Conc: 154.25 ng/ml



#42 AR-1268-2

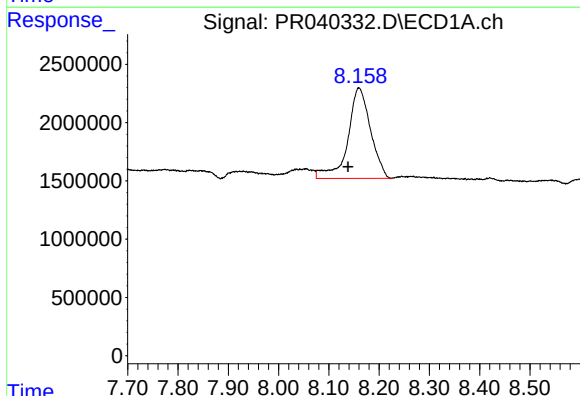
R.T.: 7.663 min
Delta R.T.: 0.015 min
Response: 3777978
Conc: 9.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



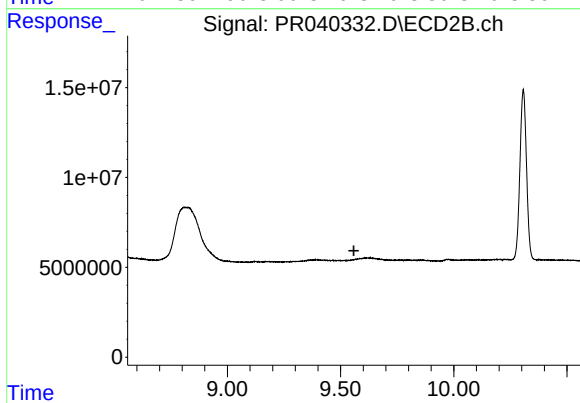
#42 AR-1268-2

R.T.: 8.827 min
Delta R.T.: -0.069 min
Response: 221327698
Conc: 161.45 ng/ml



#44 AR-1268-4

R.T.: 8.160 min
Delta R.T.: 0.022 min
Response: 24374550
Conc: 174.78 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.559 min
Response: 0
Conc: N.D.