

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 18:41
 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: Jul 11 01:15:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.767	4.613	30293648	101.1E6	17.684	15.865
2)	SA Decachlor...	8.705	10.349	38814296	145.9E6	16.785	18.890
Target Compounds							
7)	L1 AR-1016-5	5.298	0.000	12561304	0	218.209	N.D. #
8)	L2 AR-1221-1	3.929	0.000	1886917	0	114.469	N.D. #
14)	L3 AR-1232-4	5.159	0.000	24221077	0	1361.097	N.D. #
15)	L3 AR-1232-5	5.298	6.065	12561304	11164174	636.239	233.397 #
19)	L4 AR-1242-4	5.159	0.000	24221077	0	564.158	N.D. #
20)	L4 AR-1242-5	5.644	6.612	23186428	117.4E6	386.203	712.453 #
22)	L5 AR-1248-2	0.000	6.065	0	11164174	N.D.	54.769 #
23)	L5 AR-1248-3	5.159	0.000	24221077	0	385.169	N.D. #
24)	L5 AR-1248-4	5.298	6.612	12561304	117.4E6	160.545	406.976 #
25)	L5 AR-1248-5	5.644	6.612	23186428	117.4E6	276.855	428.885 #
26)	L6 AR-1254-1	5.644	6.612	23186428	117.4E6	222.455	517.190 #
27)	L6 AR-1254-2	5.742	0.000	15013146	0	164.599	N.D. #
28)	L6 AR-1254-3	6.097	7.205	3557044	70706843	22.629	173.010 #
29)	L6 AR-1254-4	6.406	7.438	2833084	20593957	27.169	66.203 #
30)	L6 AR-1254-5	6.808	7.887	3063234	12563143	21.512	37.845 #
31)	L7 AR-1260-1	0.000	7.357	0	11611861	N.D.	35.467 #
32)	L7 AR-1260-2	6.462	0.000	25378510	0	170.203	N.D. #
33)	L7 AR-1260-3	6.608	7.952	6511334	11712933	47.958	37.554
36)	L8 AR-1262-1	6.867	7.952	1032131	11712933	14.319	23.867 #
38)	L8 AR-1262-3	7.637	0.000	64955246	0	483.146	N.D. #
39)	L8 AR-1262-4	7.637	0.000	64955246	0	249.726	N.D. #
41)	L9 AR-1268-1	7.637	0.000	64955246	0	170.198	N.D. #
42)	L9 AR-1268-2	7.637	0.000	64955246	0	184.542	N.D. #
45)	L9 AR-1268-5	8.422	10.003	526019	5787235	0.543	1.944 #

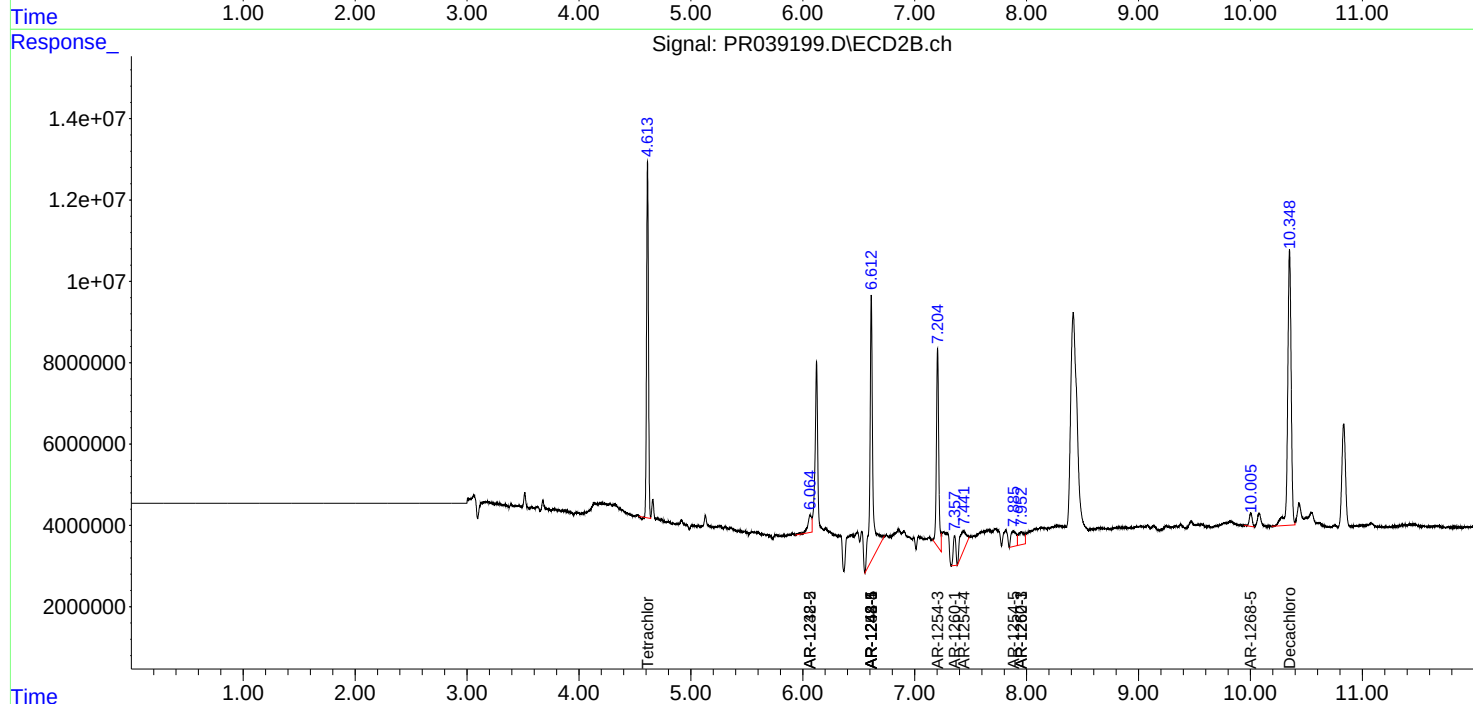
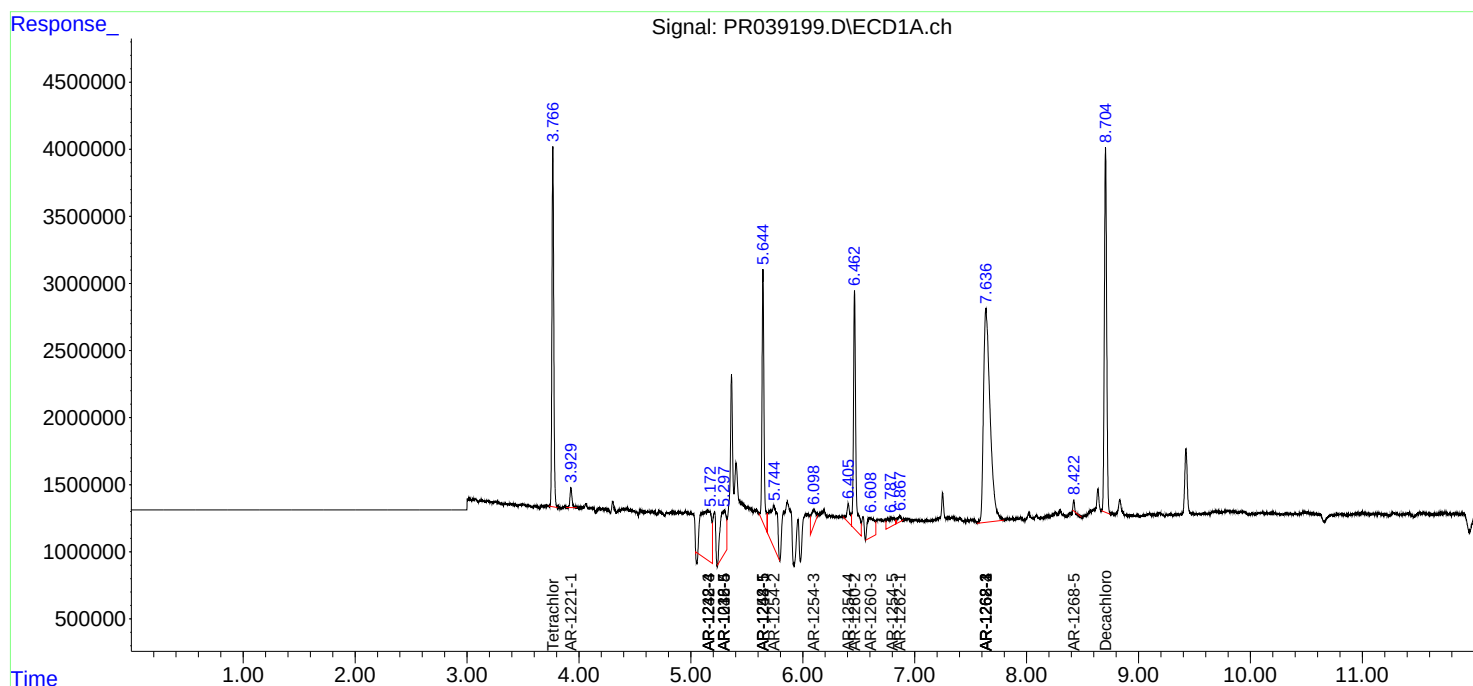
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

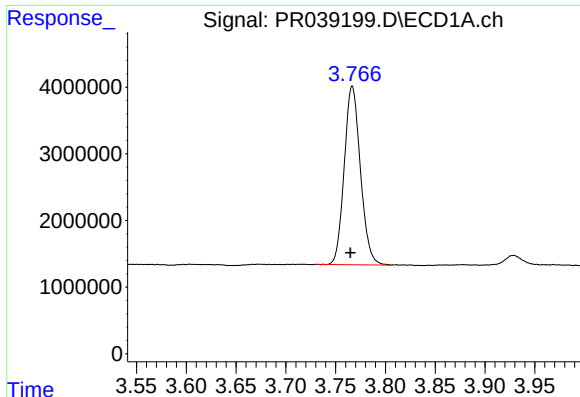
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
Data File : PR039199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 18:41
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:15:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 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

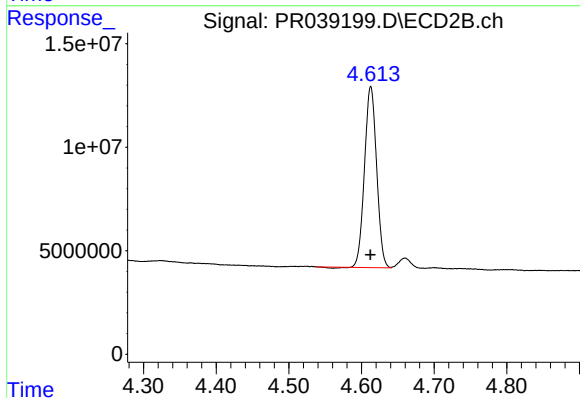




#1 Tetrachloro-m-xylene

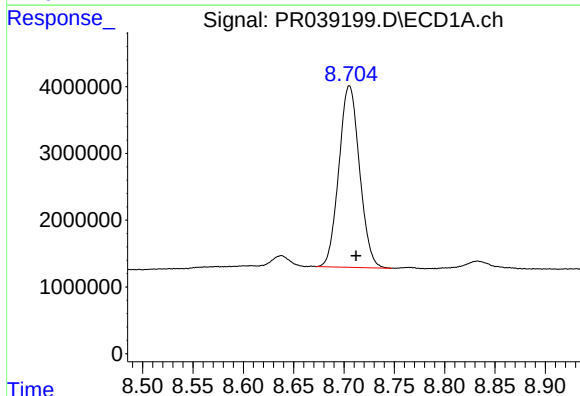
R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 30293648
Conc: 17.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



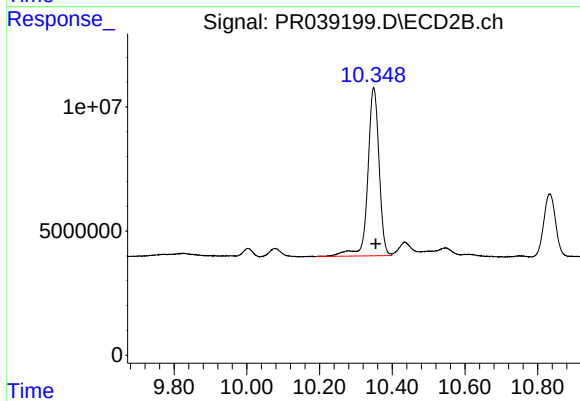
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 101139344
Conc: 15.87 ng/ml



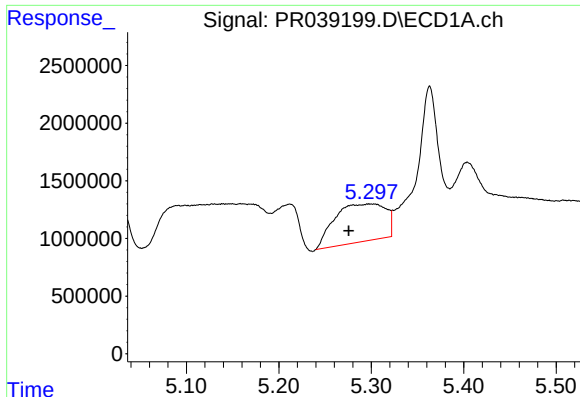
#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.007 min
Response: 38814296
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

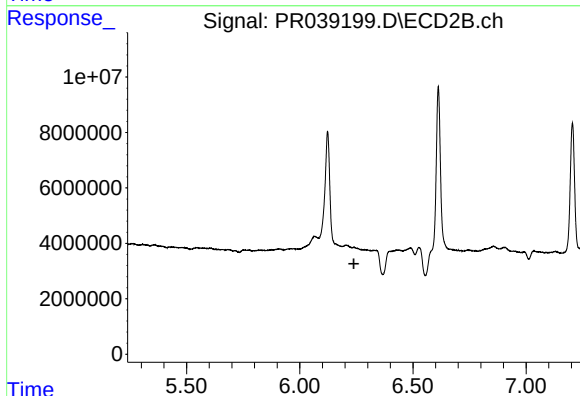
R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 145892590
Conc: 18.89 ng/ml



#7 AR-1016-5

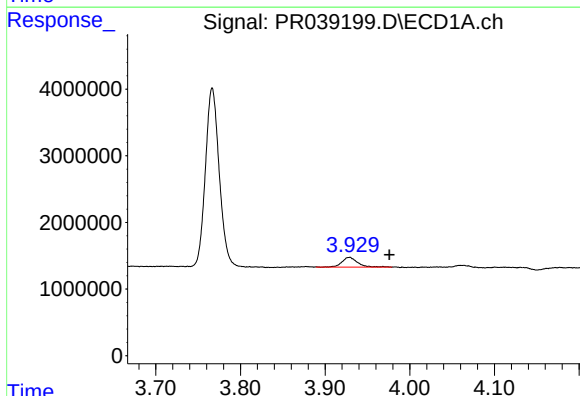
R.T.: 5.298 min
Delta R.T.: 0.022 min
Response: 12561304
Conc: 218.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



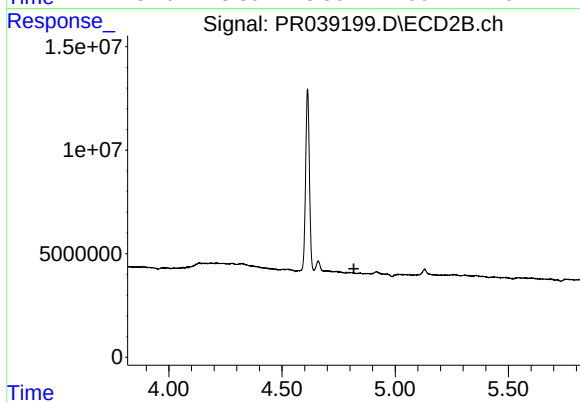
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



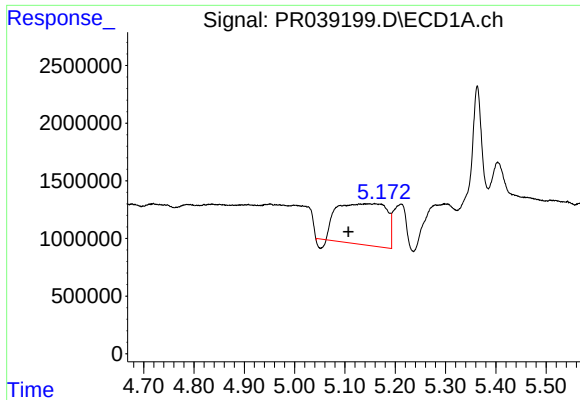
#8 AR-1221-1

R.T.: 3.929 min
Delta R.T.: -0.047 min
Response: 1886917
Conc: 114.47 ng/ml



#8 AR-1221-1

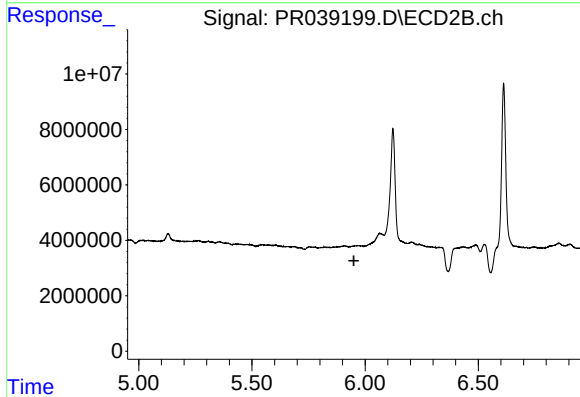
R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



#14 AR-1232-4

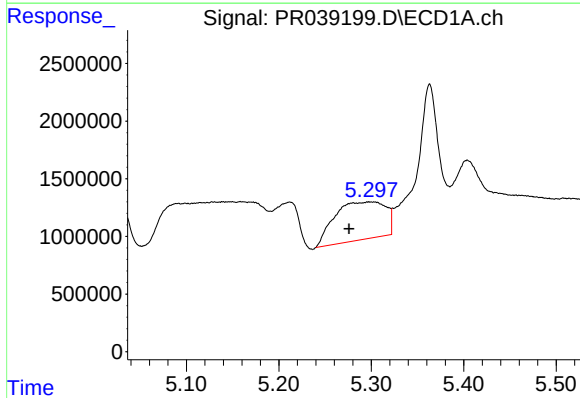
R.T.: 5.159 min
Delta R.T.: 0.052 min
Response: 24221077
Conc: 1361.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



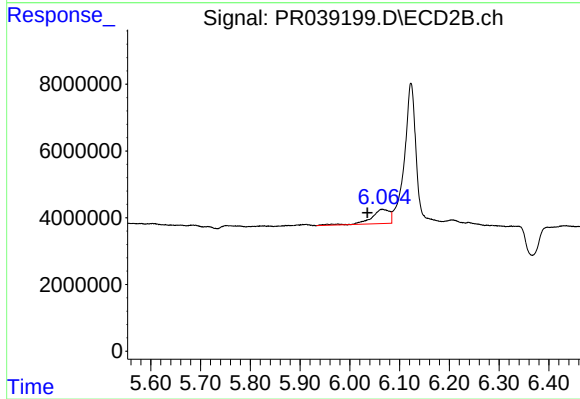
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



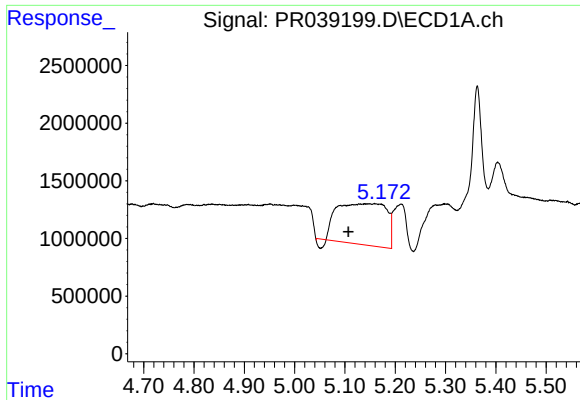
#15 AR-1232-5

R.T.: 5.298 min
Delta R.T.: 0.022 min
Response: 12561304
Conc: 636.24 ng/ml



#15 AR-1232-5

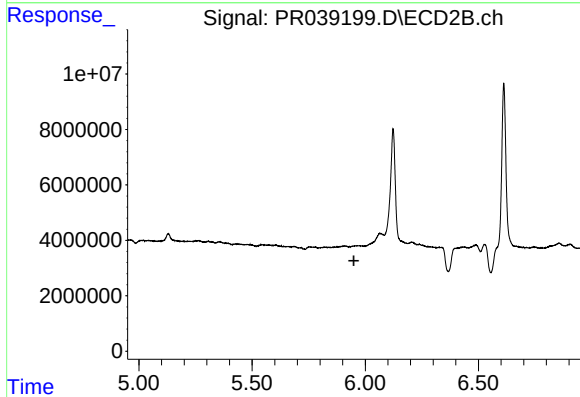
R.T.: 6.065 min
Delta R.T.: 0.030 min
Response: 11164174
Conc: 233.40 ng/ml



#19 AR-1242-4

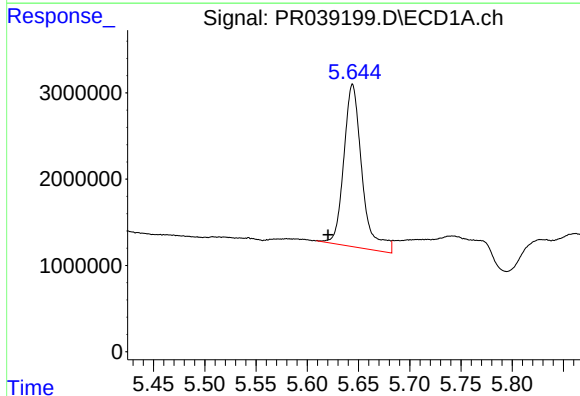
R.T.: 5.159 min
Delta R.T.: 0.052 min
Response: 24221077
Conc: 564.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



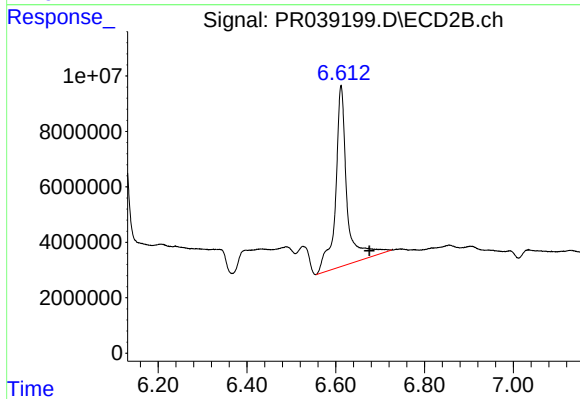
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



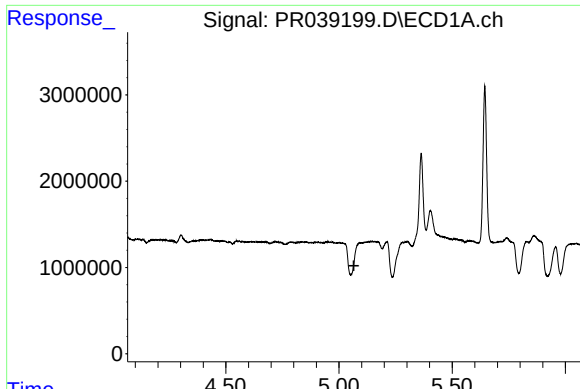
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: 0.024 min
Response: 23186428
Conc: 386.20 ng/ml



#20 AR-1242-5

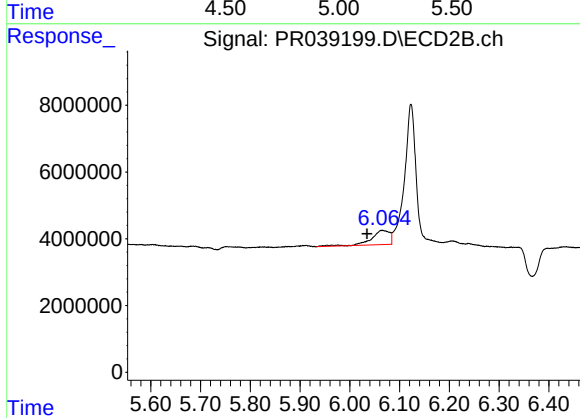
R.T.: 6.612 min
Delta R.T.: -0.064 min
Response: 117419099
Conc: 712.45 ng/ml



#22 AR-1248-2

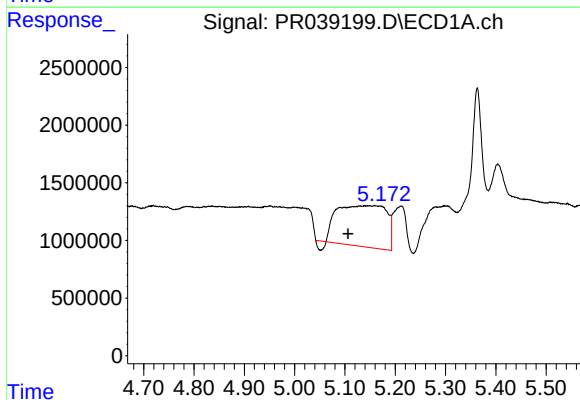
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



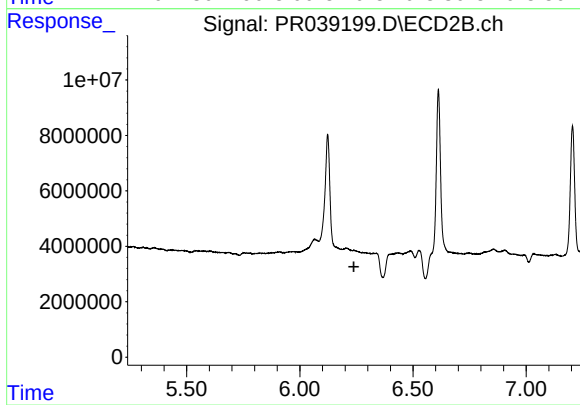
#22 AR-1248-2

R.T.: 6.065 min
Delta R.T.: 0.030 min
Response: 11164174
Conc: 54.77 ng/ml



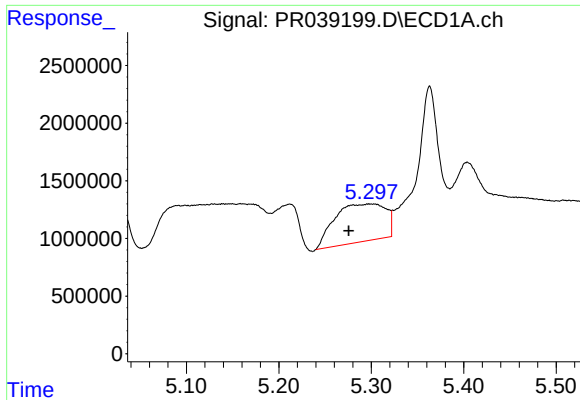
#23 AR-1248-3

R.T.: 5.159 min
Delta R.T.: 0.052 min
Response: 24221077
Conc: 385.17 ng/ml



#23 AR-1248-3

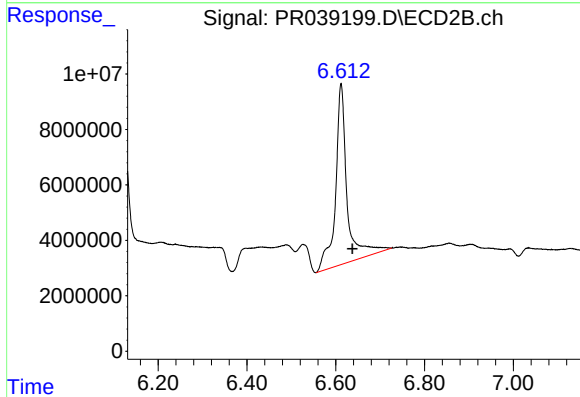
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#24 AR-1248-4

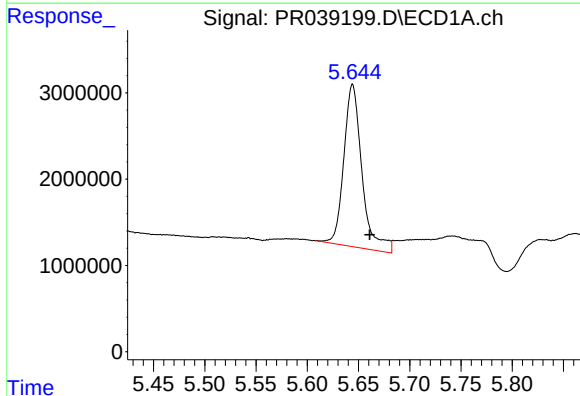
R.T.: 5.298 min
Delta R.T.: 0.022 min
Response: 12561304
Conc: 160.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



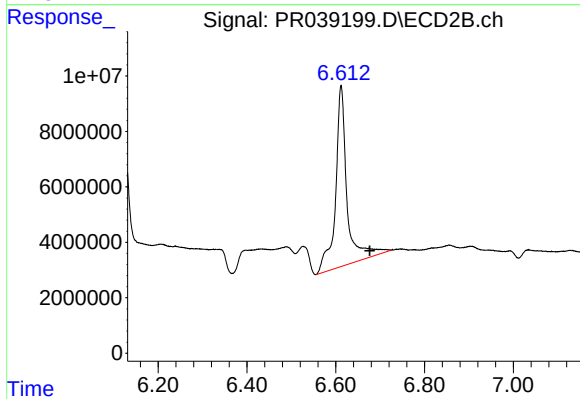
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: -0.025 min
Response: 117419099
Conc: 406.98 ng/ml



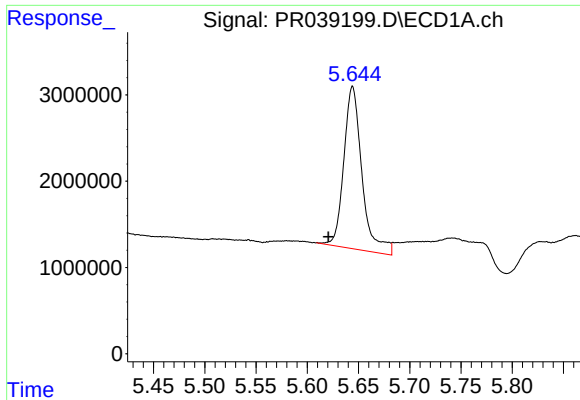
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.017 min
Response: 23186428
Conc: 276.85 ng/ml



#25 AR-1248-5

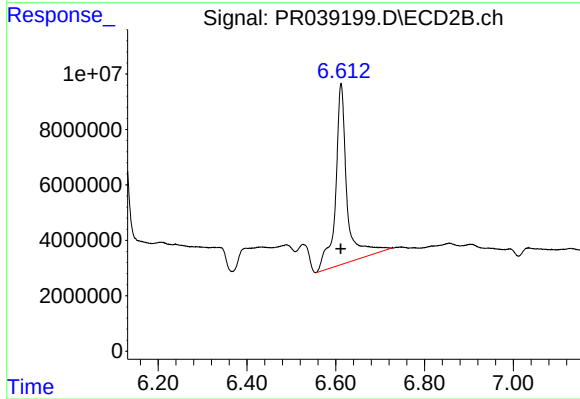
R.T.: 6.612 min
Delta R.T.: -0.064 min
Response: 117419099
Conc: 428.89 ng/ml



#26 AR-1254-1

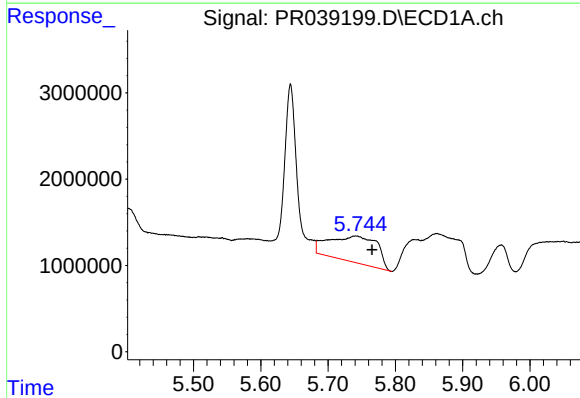
R.T.: 5.644 min
Delta R.T.: 0.024 min
Response: 23186428
Conc: 222.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



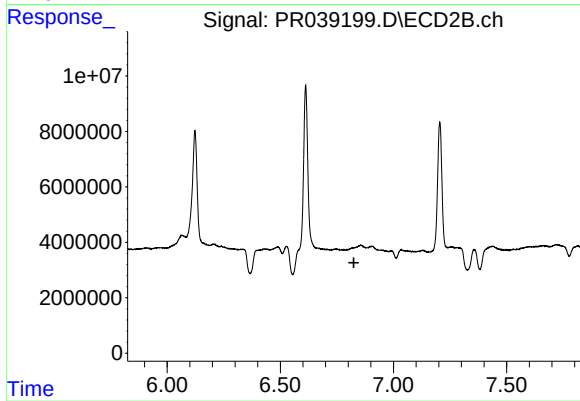
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: 0.001 min
Response: 117419099
Conc: 517.19 ng/ml



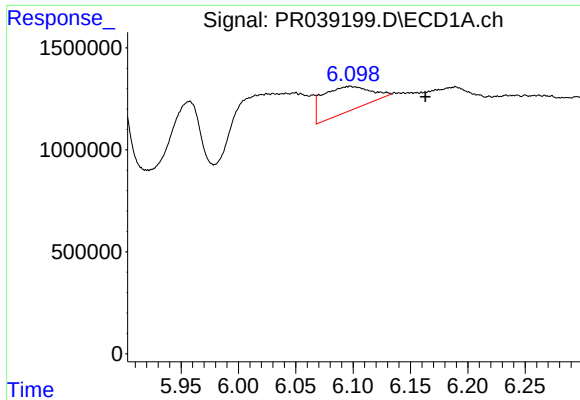
#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.024 min
Response: 15013146
Conc: 164.60 ng/ml



#27 AR-1254-2

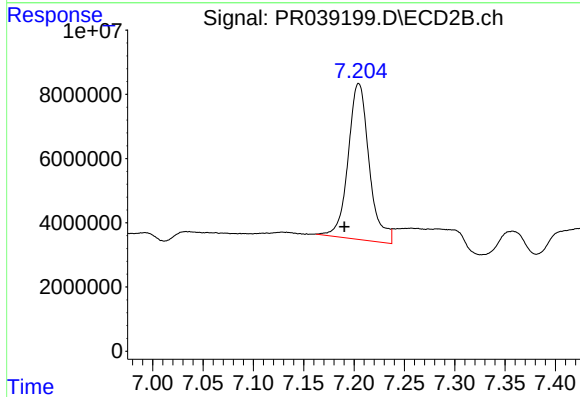
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#28 AR-1254-3

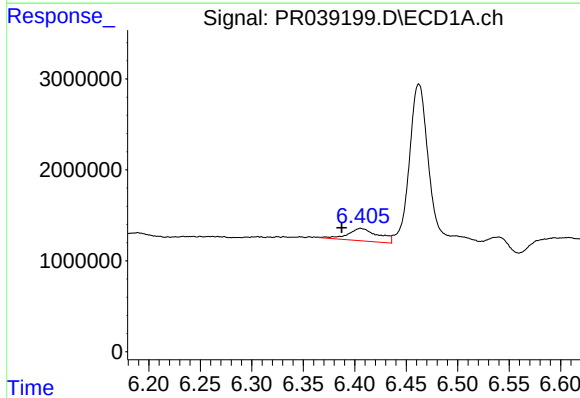
R.T.: 6.097 min
Delta R.T.: -0.066 min
Response: 3557044
Conc: 22.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



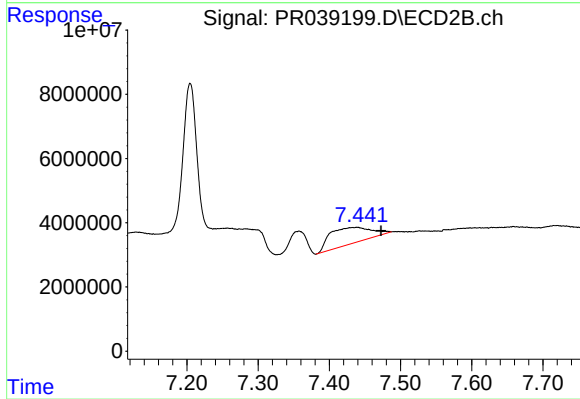
#28 AR-1254-3

R.T.: 7.205 min
Delta R.T.: 0.014 min
Response: 70706843
Conc: 173.01 ng/ml



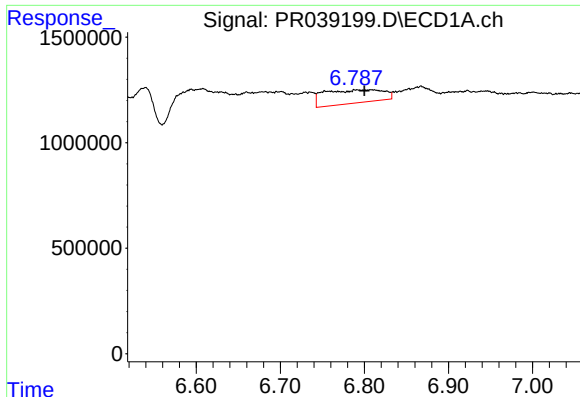
#29 AR-1254-4

R.T.: 6.406 min
Delta R.T.: 0.018 min
Response: 2833084
Conc: 27.17 ng/ml



#29 AR-1254-4

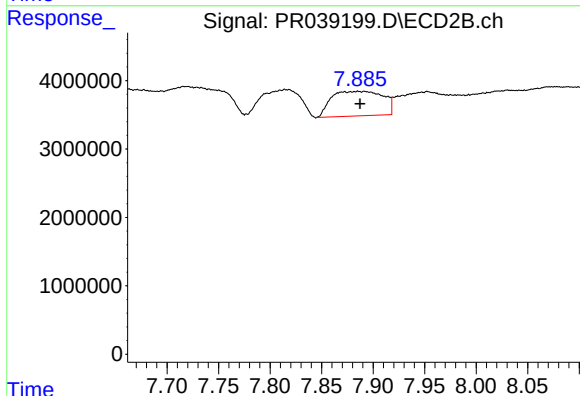
R.T.: 7.438 min
Delta R.T.: -0.034 min
Response: 20593957
Conc: 66.20 ng/ml



#30 AR-1254-5

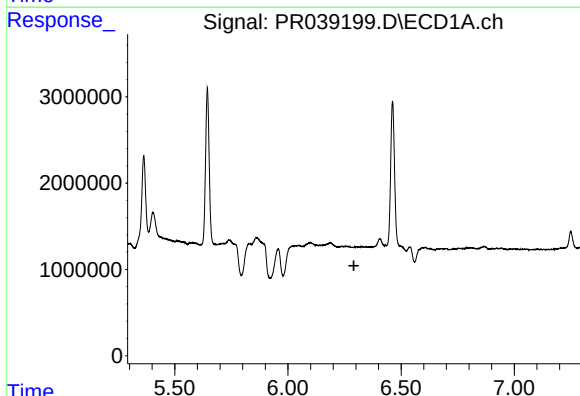
R.T.: 6.808 min
Delta R.T.: 0.008 min
Response: 3063234
Conc: 21.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



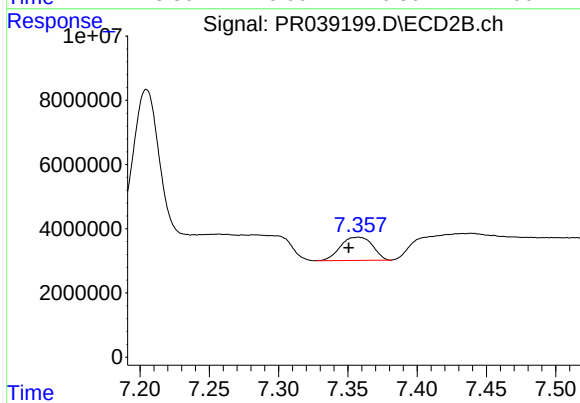
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 12563143
Conc: 37.85 ng/ml



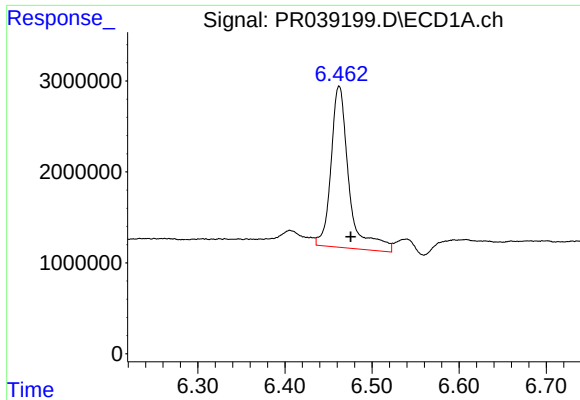
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



#31 AR-1260-1

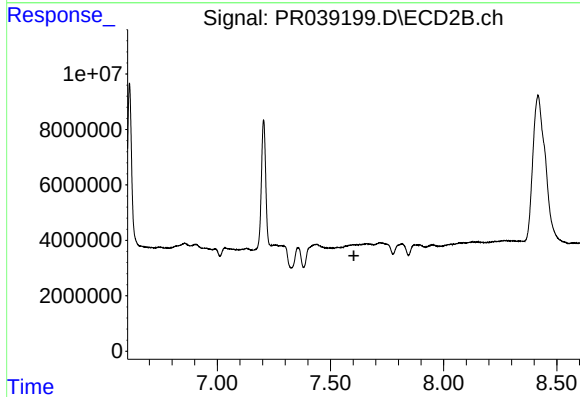
R.T.: 7.357 min
Delta R.T.: 0.006 min
Response: 11611861
Conc: 35.47 ng/ml



#32 AR-1260-2

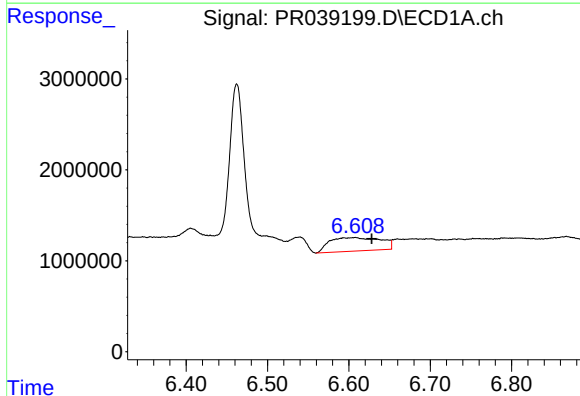
R.T.: 6.462 min
Delta R.T.: -0.013 min
Response: 25378510
Conc: 170.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



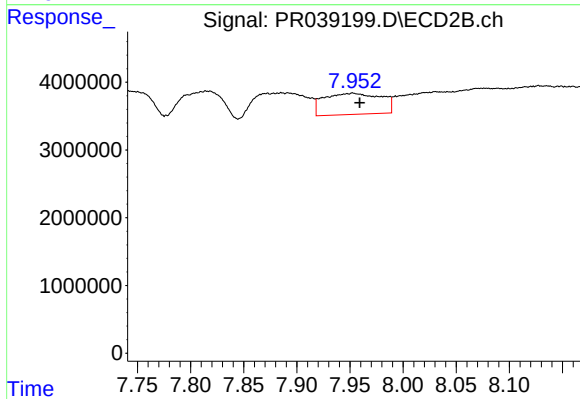
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



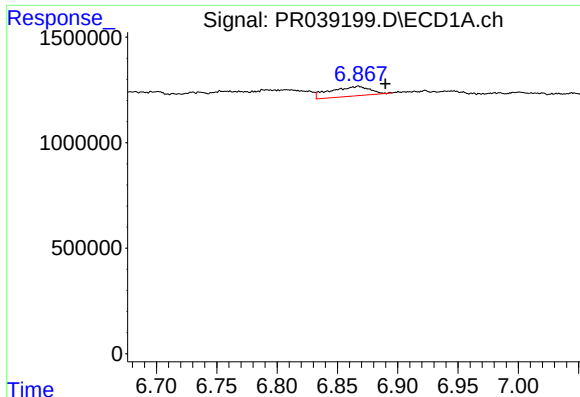
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.020 min
Response: 6511334
Conc: 47.96 ng/ml



#33 AR-1260-3

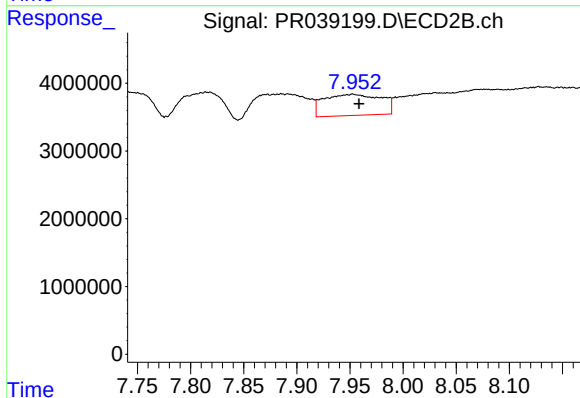
R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 11712933
Conc: 37.55 ng/ml



#36 AR-1262-1

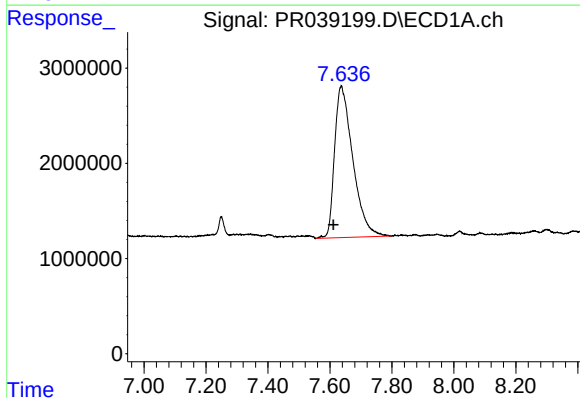
R.T.: 6.867 min
Delta R.T.: -0.022 min
Response: 1032131
Conc: 14.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



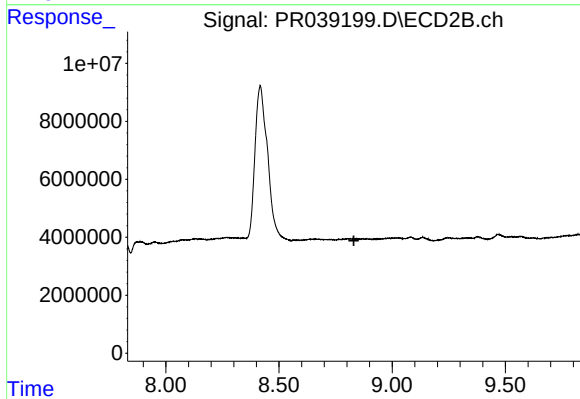
#36 AR-1262-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 11712933
Conc: 23.87 ng/ml



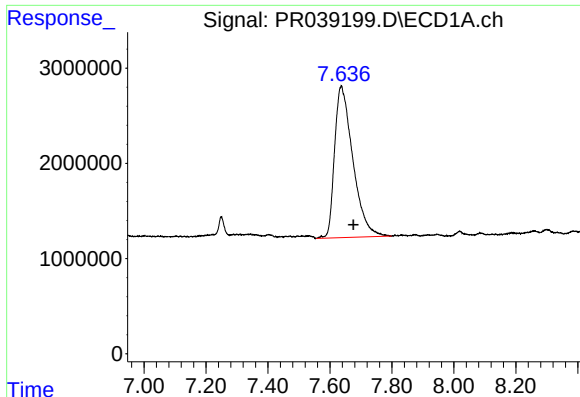
#38 AR-1262-3

R.T.: 7.637 min
Delta R.T.: 0.025 min
Response: 64955246
Conc: 483.15 ng/ml



#38 AR-1262-3

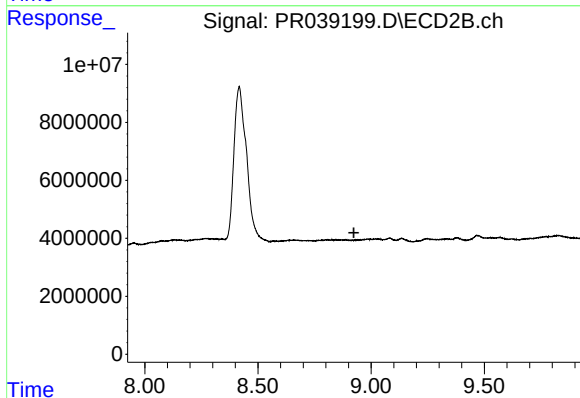
R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

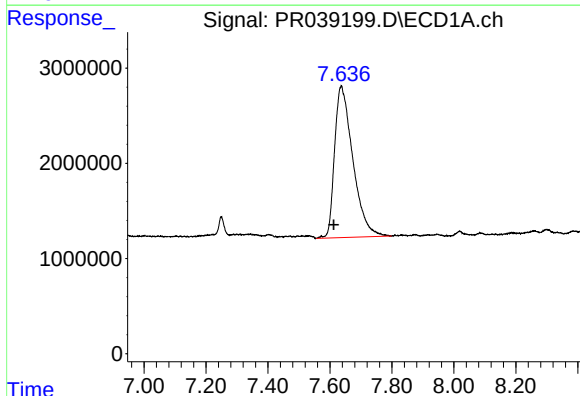
R.T.: 7.637 min
Delta R.T.: -0.039 min
Response: 64955246
Conc: 249.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



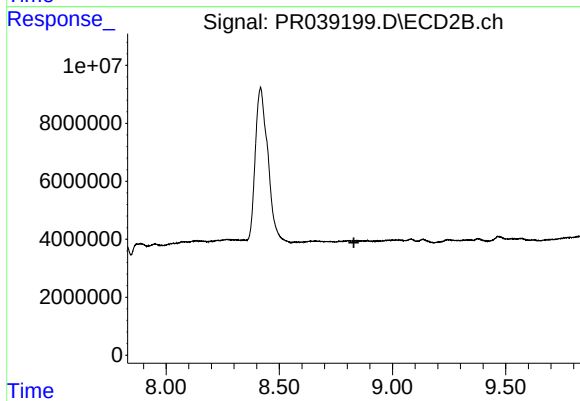
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



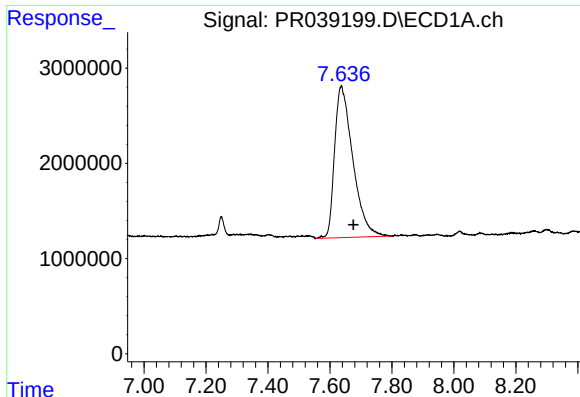
#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: 0.025 min
Response: 64955246
Conc: 170.20 ng/ml



#41 AR-1268-1

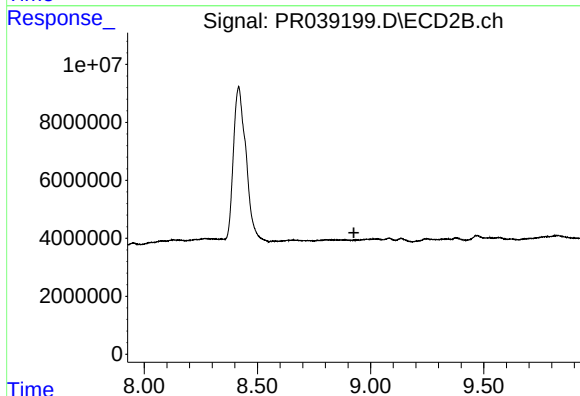
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

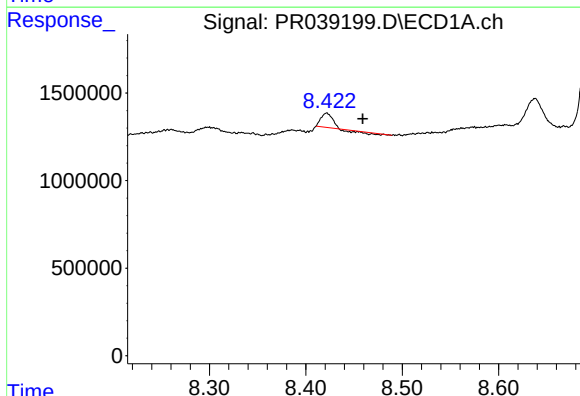
R.T.: 7.637 min
Delta R.T.: -0.039 min
Response: 64955246
Conc: 184.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



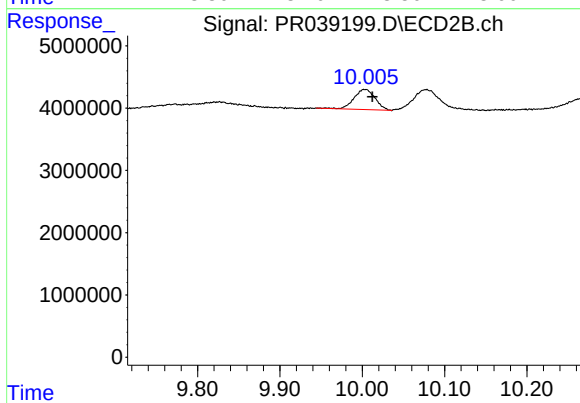
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.422 min
Delta R.T.: -0.037 min
Response: 526019
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 10.003 min
Delta R.T.: -0.009 min
Response: 5787235
Conc: 1.94 ng/ml