

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070319\
 Data File : PR039062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 12:48
 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 03 15:26:24 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...	3.769	4.614	39172026	144.3E6	22.867	22.641
2)	SA Decachlor...	8.717	10.359	36249988	119.2E6	15.677	15.431
Target Compounds							
3)	L1 AR-1016-1	0.000	5.757	0	1559725	N.D.	6.250 #
4)	L1 AR-1016-2	0.000	5.757	0	1559725	N.D.	4.339 #
7)	L1 AR-1016-5	5.308	0.000	10447387	0	181.487	N.D. #
8)	L2 AR-1221-1	3.931	0.000	3863856	0	234.399	N.D. #
13)	L3 AR-1232-3	0.000	5.757	0	1559725	N.D.	11.634 #
15)	L3 AR-1232-5	5.308	0.000	10447387	0	529.167	N.D. #
16)	L4 AR-1242-1	0.000	5.757	0	1559725	N.D.	7.725 #
17)	L4 AR-1242-2	0.000	5.757	0	1559725	N.D.	5.460 #
20)	L4 AR-1242-5	5.652	6.688	80654437	5650049	1343.414	34.282 #
21)	L5 AR-1248-1	0.000	5.757	0	1559725	N.D.	10.117 #
24)	L5 AR-1248-4	5.308	6.618	10447387	325.0E6	133.528	1126.392 #
25)	L5 AR-1248-5	5.652	6.688	80654437	5650049	963.045	20.637 #
26)	L6 AR-1254-1	5.652	6.618	80654437	325.0E6	773.815	1431.432 #
28)	L6 AR-1254-3	6.141	7.210	20360099	86100256	129.527	210.675 #
29)	L6 AR-1254-4	6.414	7.446	14359109	1640291	137.704	5.273 #
30)	L6 AR-1254-5	0.000	7.887	0	14267729	N.D.	42.980 #
31)	L7 AR-1260-1	6.335	0.000	25102171	0	213.714	N.D. #
32)	L7 AR-1260-2	6.471	0.000	36633002	0	245.683	N.D. #
33)	L7 AR-1260-3	6.613	7.960	7601209	8346664	55.985	26.761 #
35)	L7 AR-1260-5	7.296	0.000	378137	0	1.276	N.D. #
36)	L8 AR-1262-1	6.875	7.960	10698545	8346664	148.423	17.008 #
37)	L8 AR-1262-2	7.296	0.000	378137	0	1.042	N.D. #
38)	L8 AR-1262-3	7.649	0.000	182.9E6	0	1360.648	N.D. #
39)	L8 AR-1262-4	7.649	0.000	182.9E6	0	703.284	N.D. #
41)	L9 AR-1268-1	7.649	0.000	182.9E6	0	479.316	N.D. #
42)	L9 AR-1268-2	7.649	0.000	182.9E6	0	519.711	N.D. #
45)	L9 AR-1268-5	8.432	0.000	949047	0	0.979	N.D. #

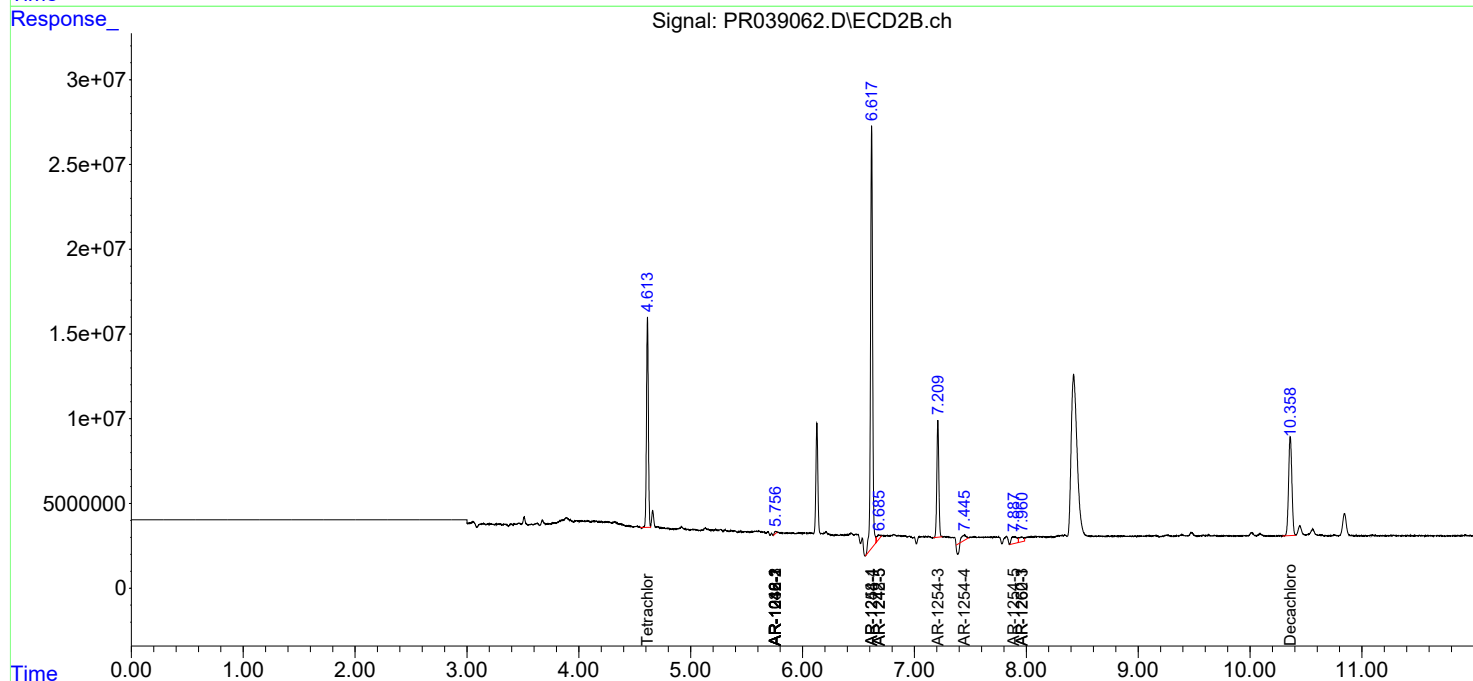
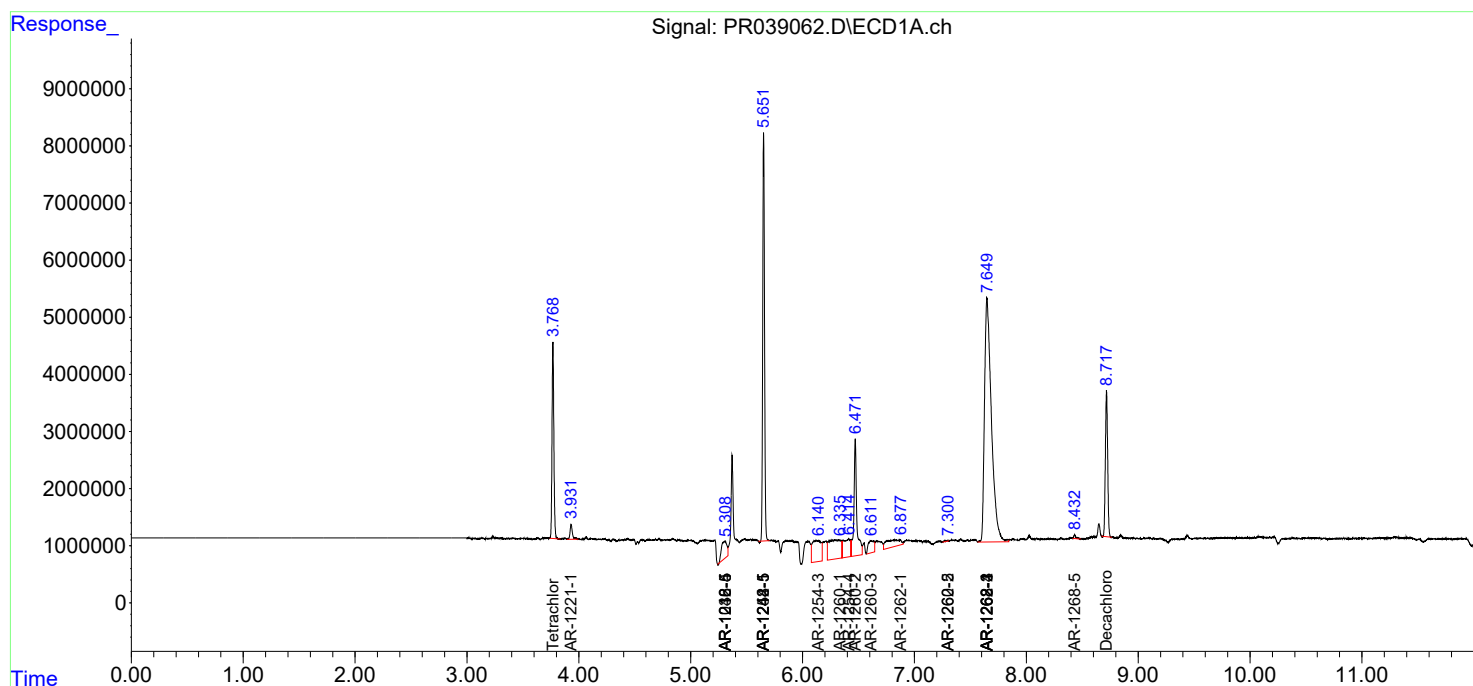
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

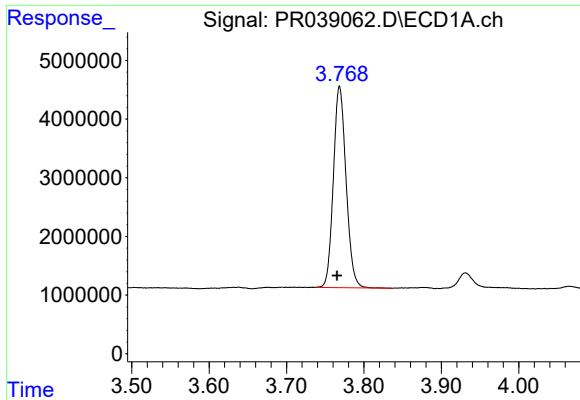
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070319\
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Quant Time: Jul 03 15:26:24 2019
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

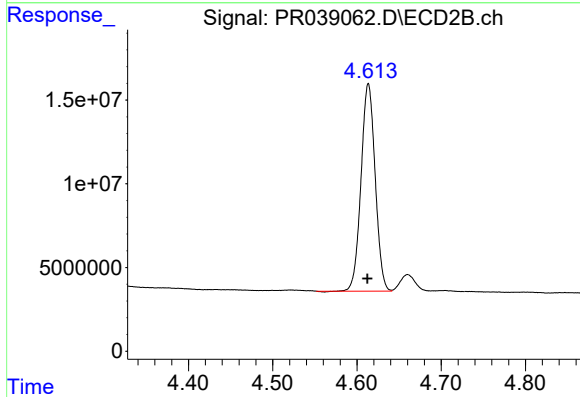




#1 Tetrachloro-m-xylene

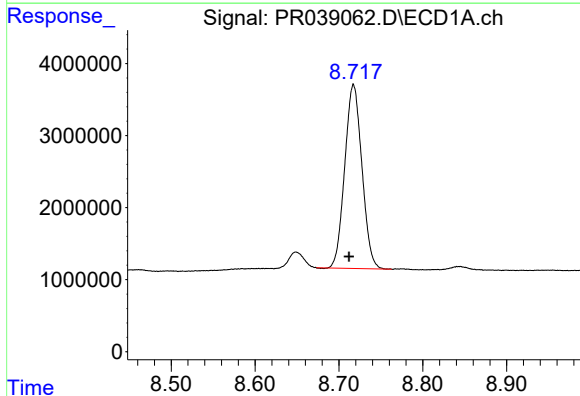
R.T.: 3.769 min
Delta R.T.: 0.003 min
Response: 39172026
Conc: 22.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



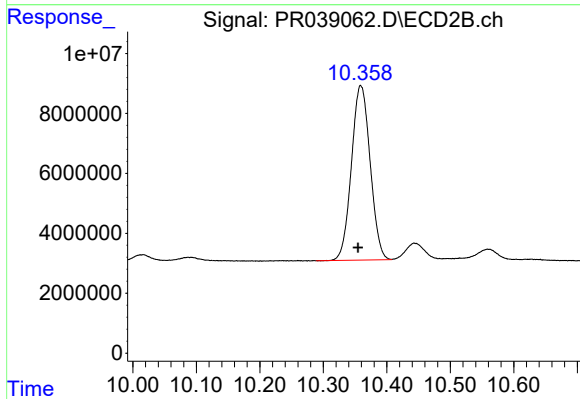
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.001 min
Response: 144335195
Conc: 22.64 ng/ml



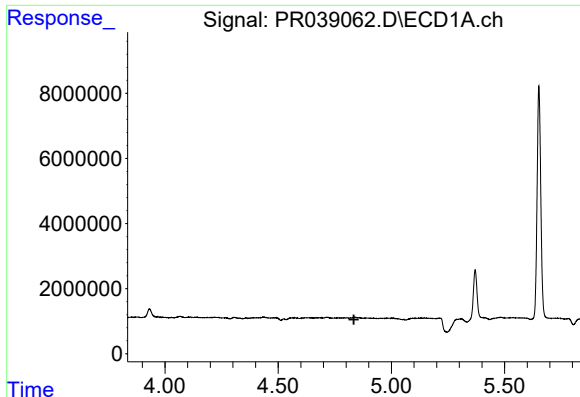
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.005 min
Response: 36249988
Conc: 15.68 ng/ml



#2 Decachlorobiphenyl

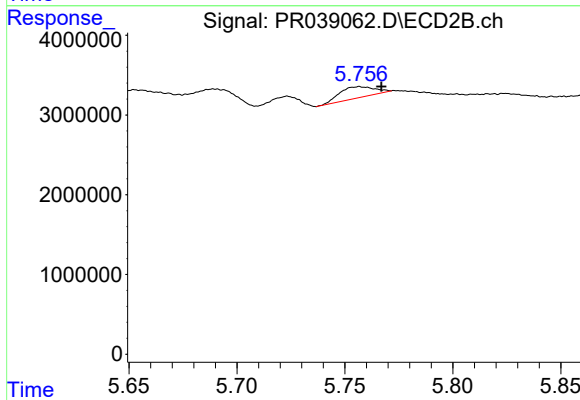
R.T.: 10.359 min
Delta R.T.: 0.004 min
Response: 119180382
Conc: 15.43 ng/ml



#3 AR-1016-1

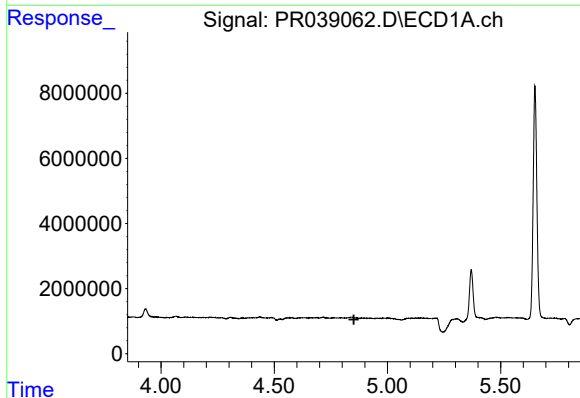
R.T.: 0.000 min
Exp R.T.: 4.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



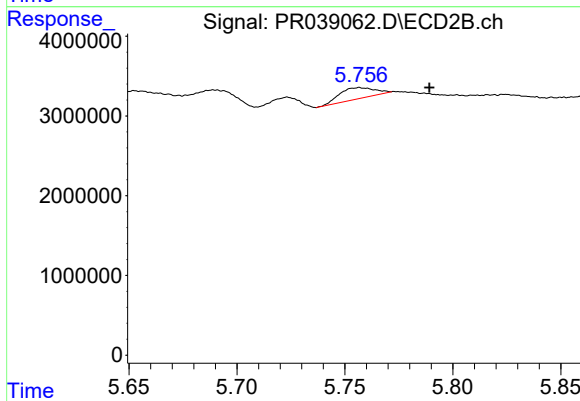
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 1559725
Conc: 6.25 ng/ml



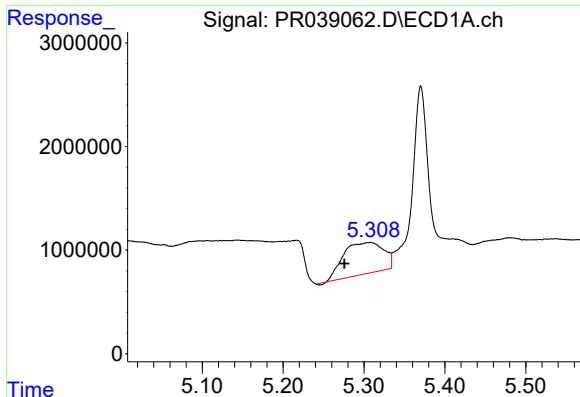
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#4 AR-1016-2

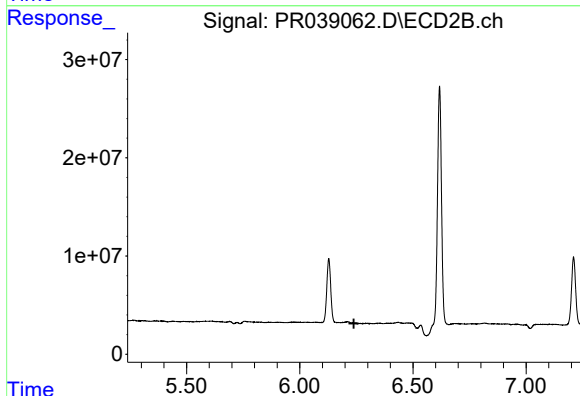
R.T.: 5.757 min
Delta R.T.: -0.032 min
Response: 1559725
Conc: 4.34 ng/ml



#7 AR-1016-5

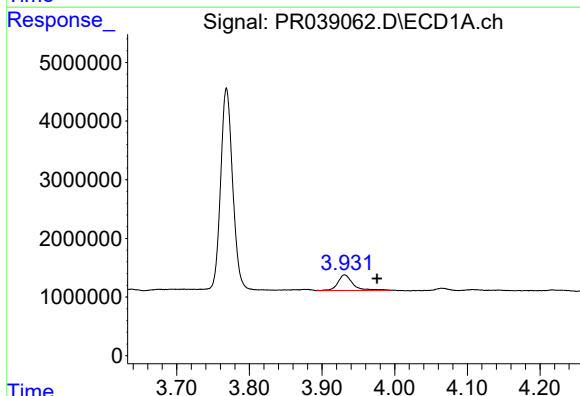
R.T.: 5.308 min
Delta R.T.: 0.032 min
Response: 10447387
Conc: 181.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



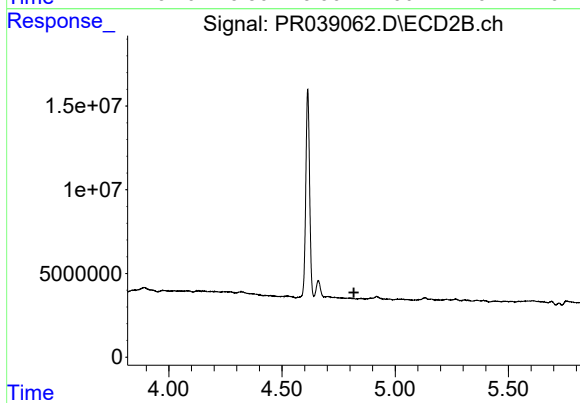
#7 AR-1016-5

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



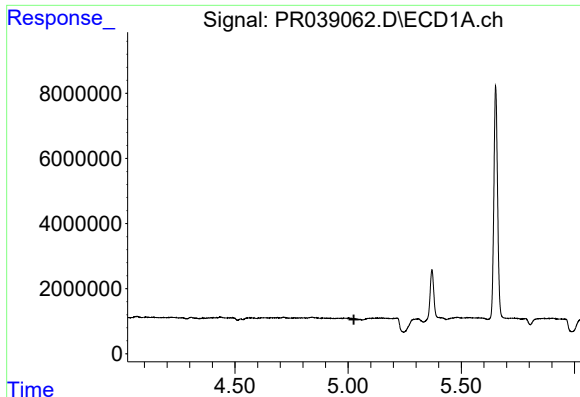
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: -0.045 min
Response: 3863856
Conc: 234.40 ng/ml



#8 AR-1221-1

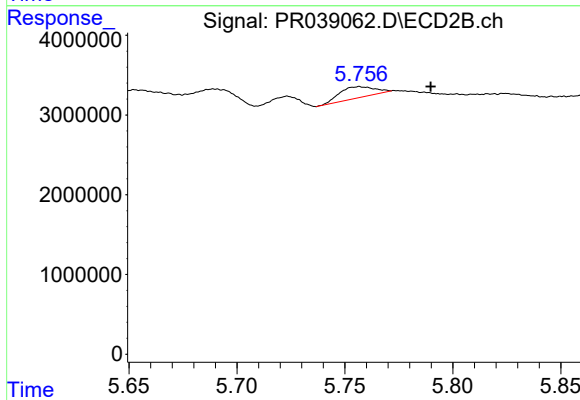
R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



#13 AR-1232-3

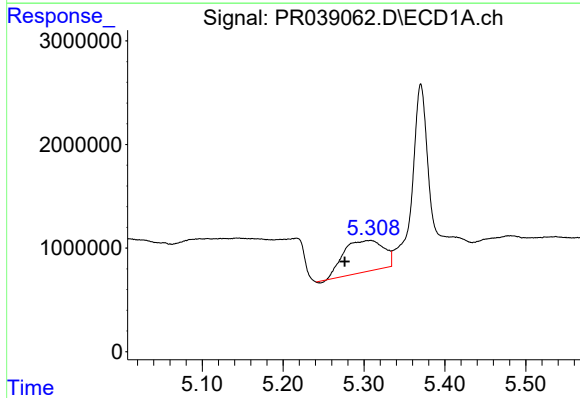
R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



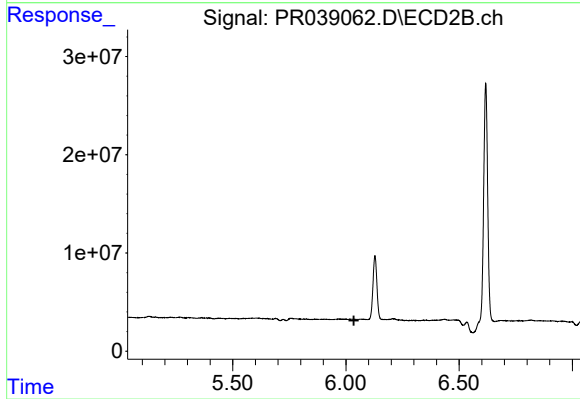
#13 AR-1232-3

R.T.: 5.757 min
Delta R.T.: -0.033 min
Response: 1559725
Conc: 11.63 ng/ml



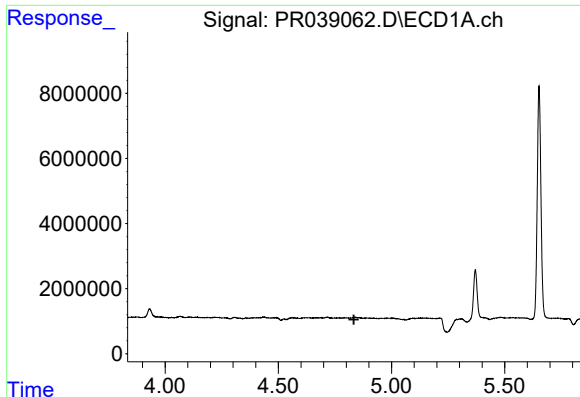
#15 AR-1232-5

R.T.: 5.308 min
Delta R.T.: 0.032 min
Response: 10447387
Conc: 529.17 ng/ml



#15 AR-1232-5

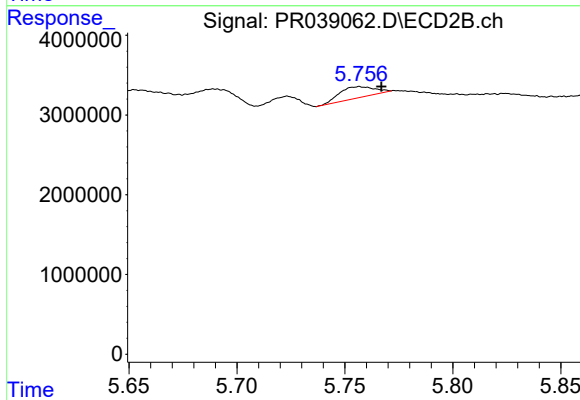
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#16 AR-1242-1

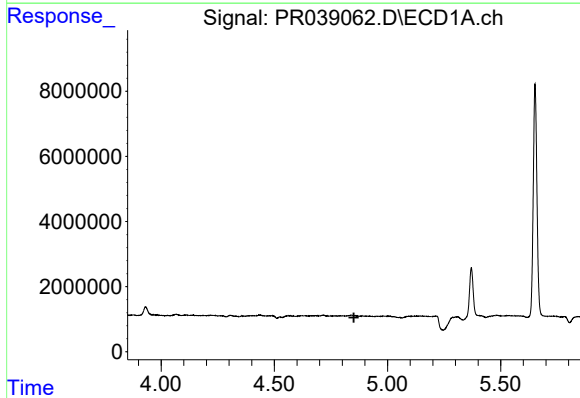
R.T.: 0.000 min
Exp R.T.: 4.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



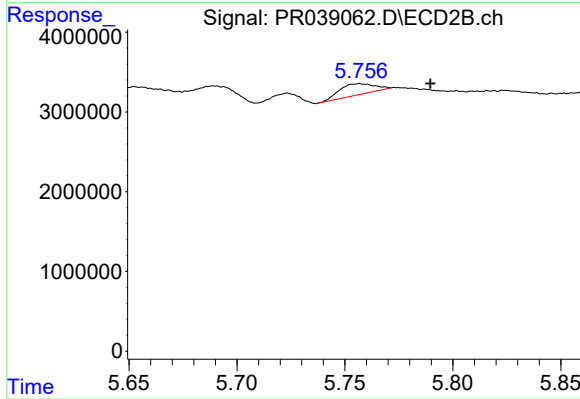
#16 AR-1242-1

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 1559725
Conc: 7.72 ng/ml



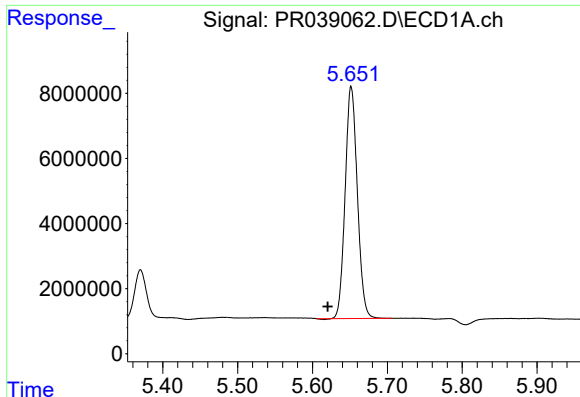
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.



#17 AR-1242-2

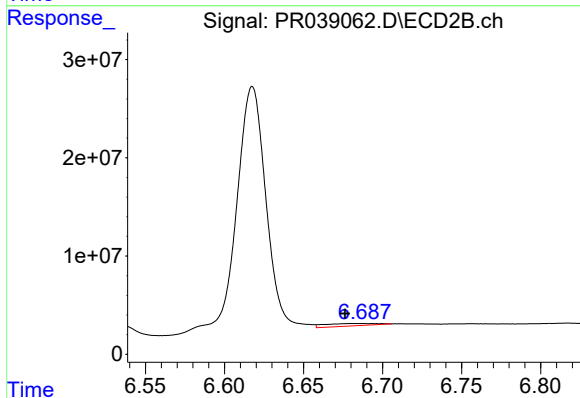
R.T.: 5.757 min
Delta R.T.: -0.033 min
Response: 1559725
Conc: 5.46 ng/ml



#20 AR-1242-5

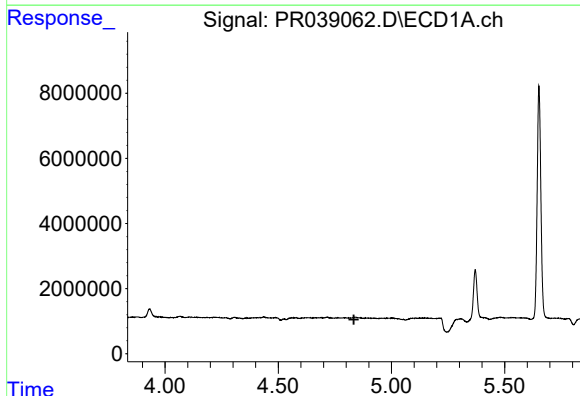
R.T.: 5.652 min
Delta R.T.: 0.032 min
Response: 80654437
Conc: 1343.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



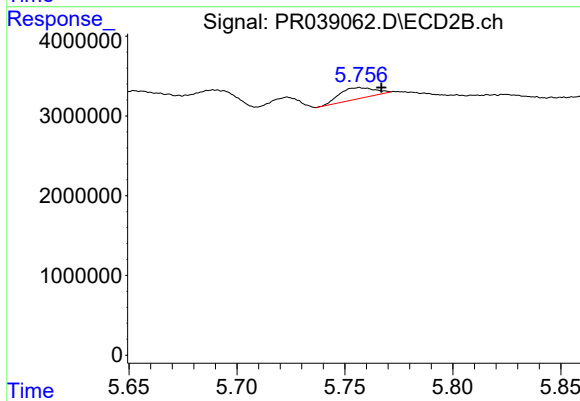
#20 AR-1242-5

R.T.: 6.688 min
Delta R.T.: 0.011 min
Response: 5650049
Conc: 34.28 ng/ml



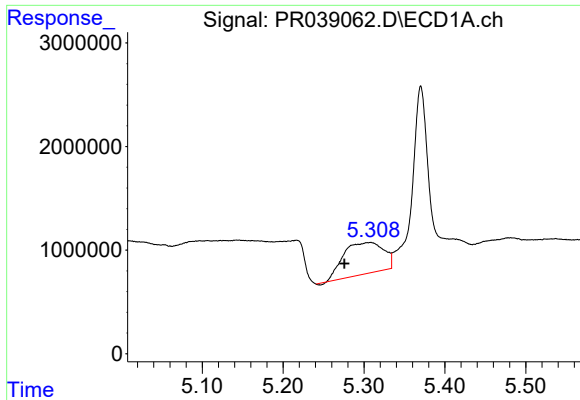
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



#21 AR-1248-1

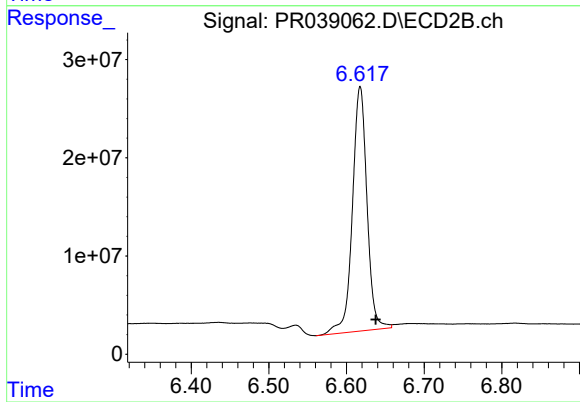
R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 1559725
Conc: 10.12 ng/ml



#24 AR-1248-4

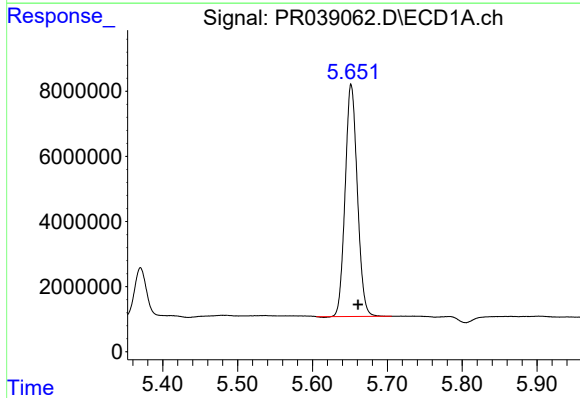
R.T.: 5.308 min
Delta R.T.: 0.033 min
Response: 10447387
Conc: 133.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



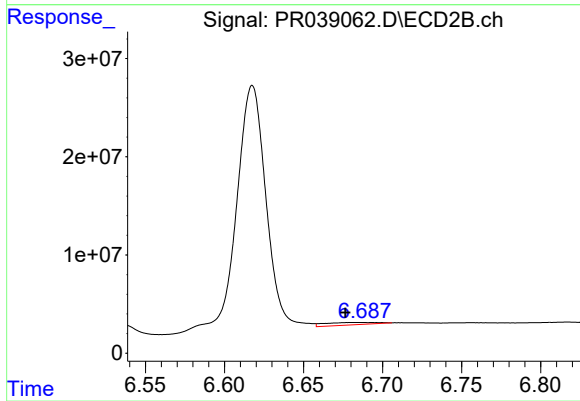
#24 AR-1248-4

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 324982076
Conc: 1126.39 ng/ml



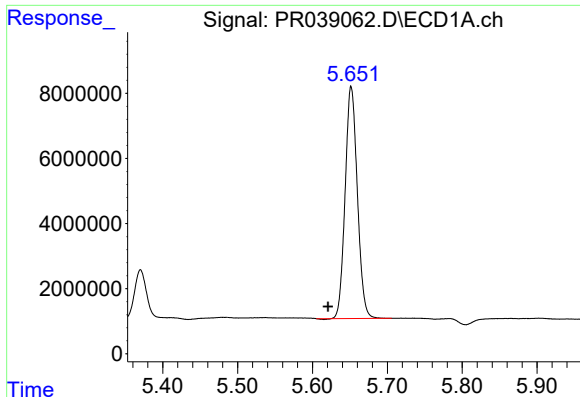
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.009 min
Response: 80654437
Conc: 963.04 ng/ml



#25 AR-1248-5

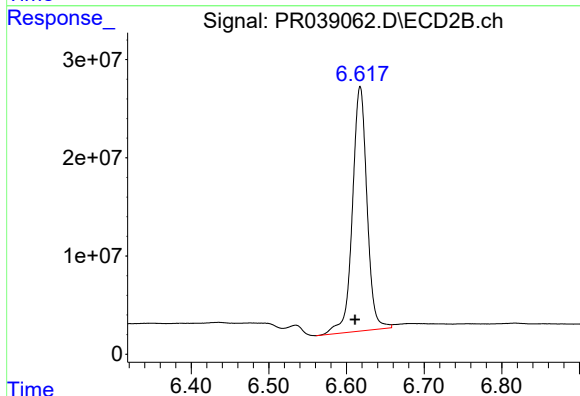
R.T.: 6.688 min
Delta R.T.: 0.011 min
Response: 5650049
Conc: 20.64 ng/ml



#26 AR-1254-1

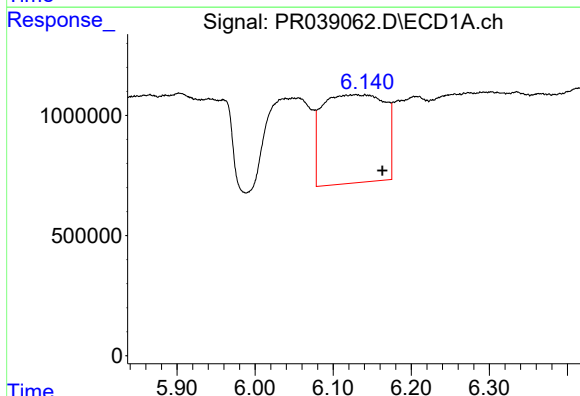
R.T.: 5.652 min
Delta R.T.: 0.031 min
Response: 80654437
Conc: 773.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



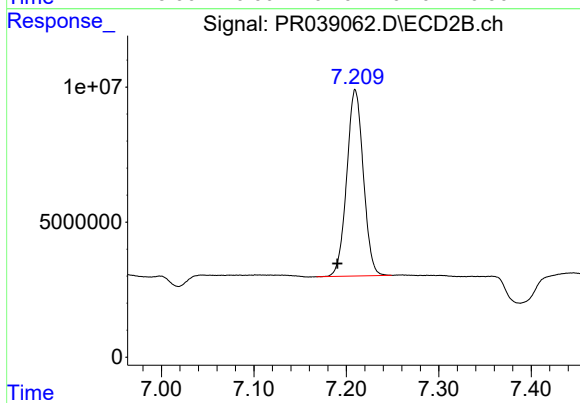
#26 AR-1254-1

R.T.: 6.618 min
Delta R.T.: 0.007 min
Response: 324982076
Conc: 1431.43 ng/ml



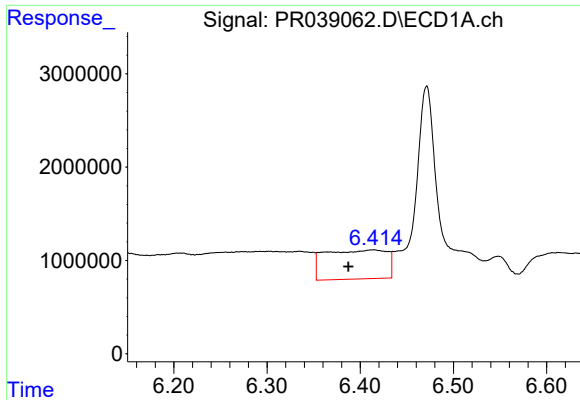
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.022 min
Response: 20360099
Conc: 129.53 ng/ml



#28 AR-1254-3

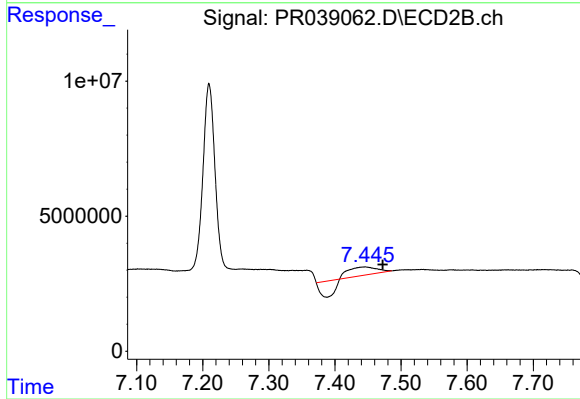
R.T.: 7.210 min
Delta R.T.: 0.019 min
Response: 86100256
Conc: 210.68 ng/ml



#29 AR-1254-4

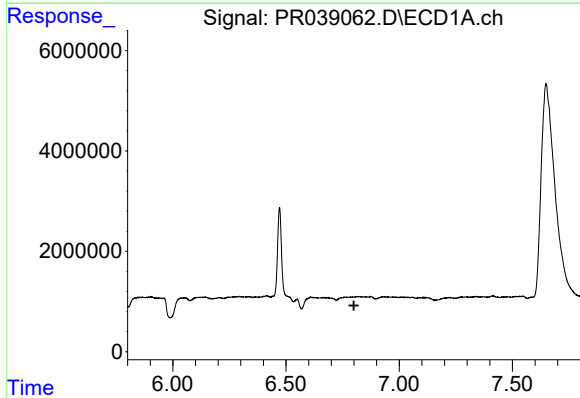
R.T.: 6.414 min
Delta R.T.: 0.026 min
Response: 14359109
Conc: 137.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



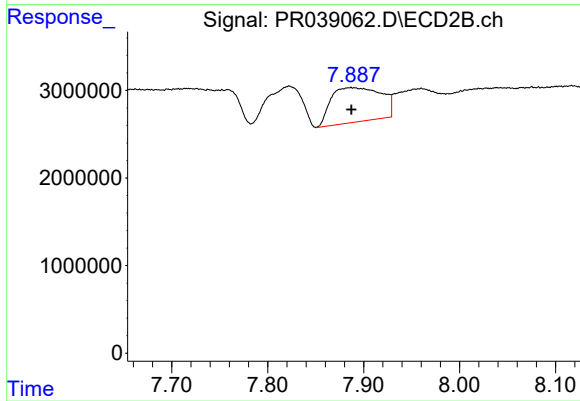
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.027 min
Response: 1640291
Conc: 5.27 ng/ml



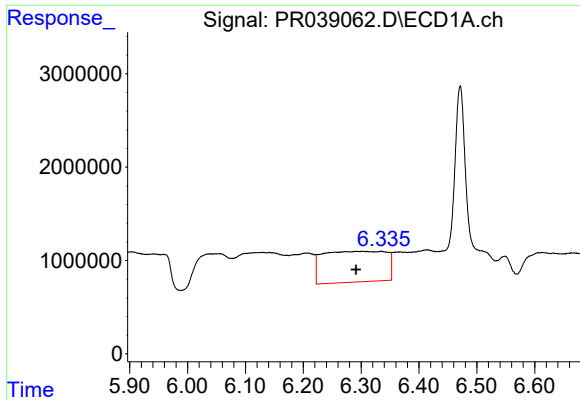
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#30 AR-1254-5

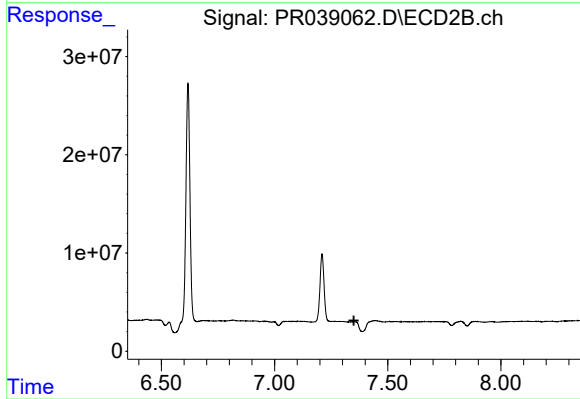
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 14267729
Conc: 42.98 ng/ml



#31 AR-1260-1

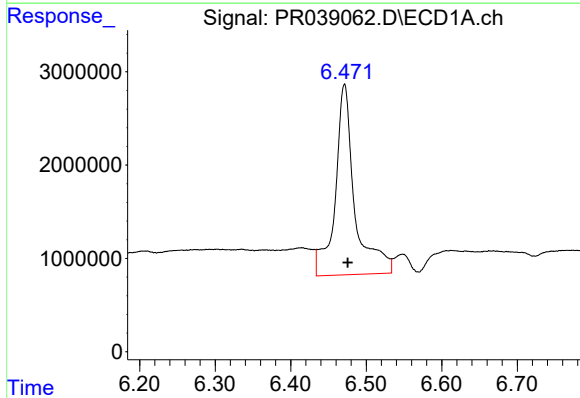
R.T.: 6.335 min
Delta R.T.: 0.044 min
Response: 25102171
Conc: 213.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



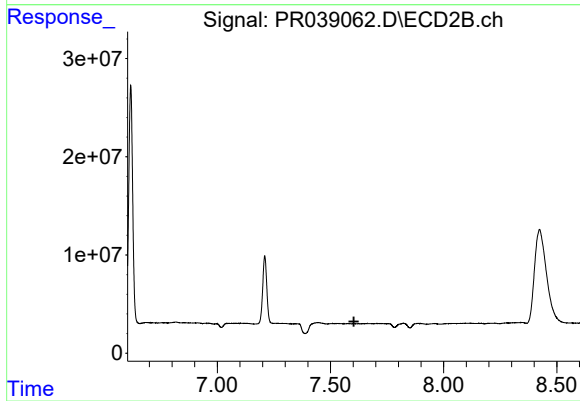
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



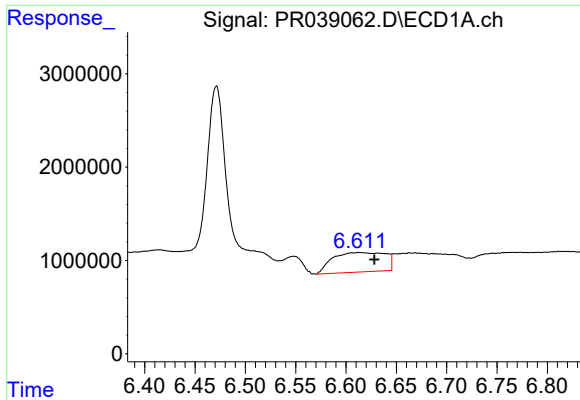
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.004 min
Response: 36633002
Conc: 245.68 ng/ml



#32 AR-1260-2

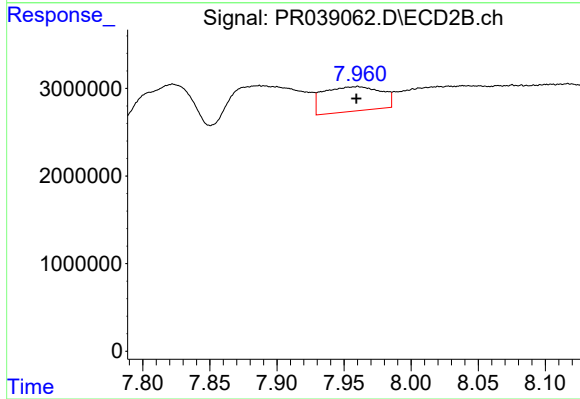
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#33 AR-1260-3

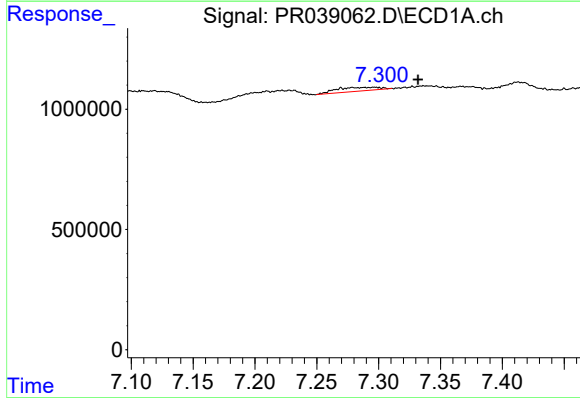
R.T.: 6.613 min
Delta R.T.: -0.015 min
Response: 7601209
Conc: 55.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



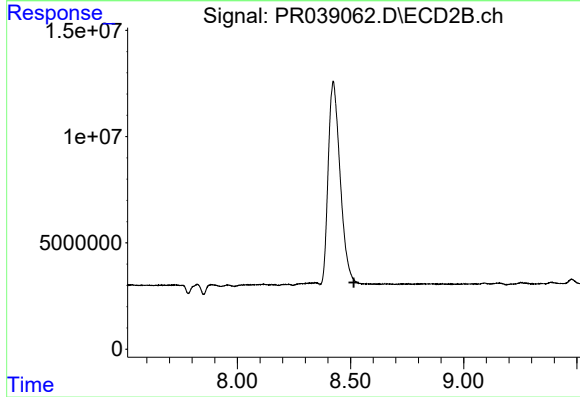
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 8346664
Conc: 26.76 ng/ml



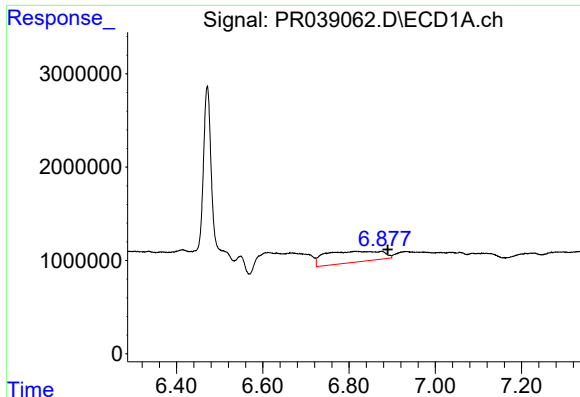
#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.036 min
Response: 378137
Conc: 1.28 ng/ml



#35 AR-1260-5

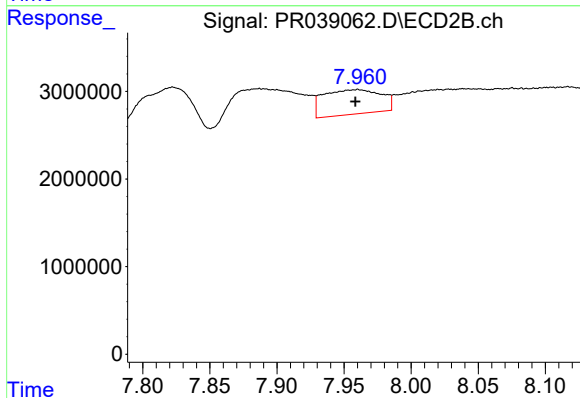
R.T.: 0.000 min
Exp R.T.: 8.515 min
Response: 0
Conc: N.D.



#36 AR-1262-1

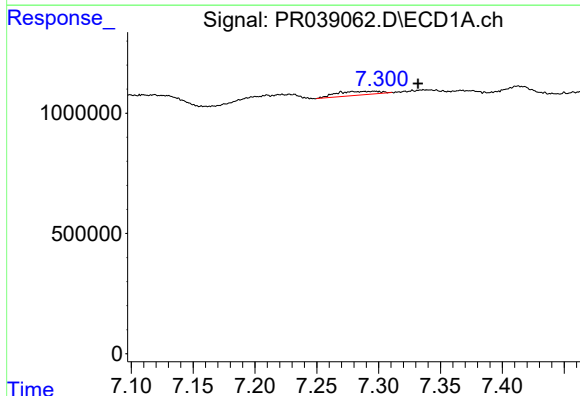
R.T.: 6.875 min
Delta R.T.: -0.015 min
Response: 10698545
Conc: 148.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



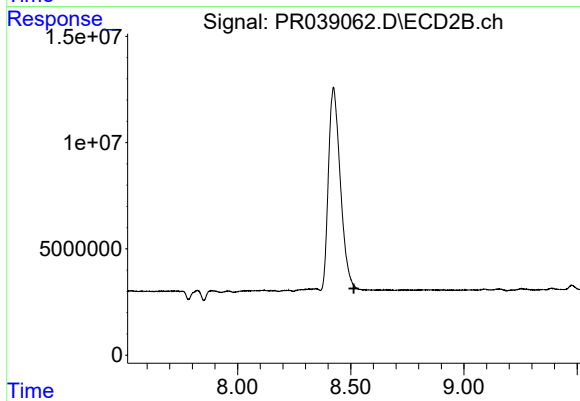
#36 AR-1262-1

R.T.: 7.960 min
Delta R.T.: 0.002 min
Response: 8346664
Conc: 17.01 ng/ml



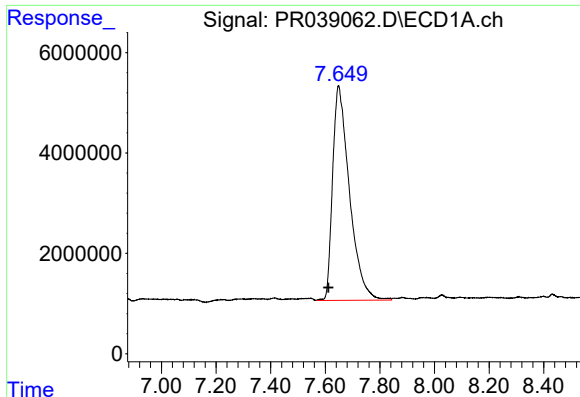
#37 AR-1262-2

R.T.: 7.296 min
Delta R.T.: -0.036 min
Response: 378137
Conc: 1.04 ng/ml



#37 AR-1262-2

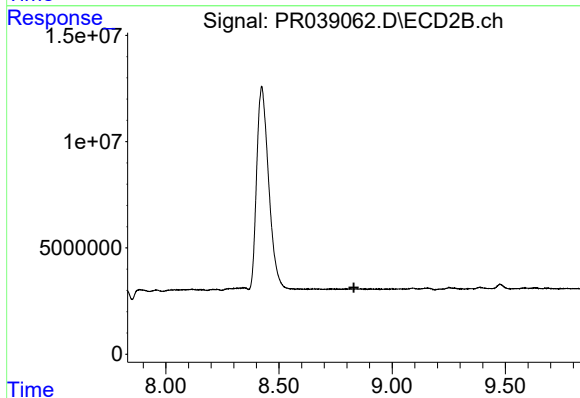
R.T.: 0.000 min
Exp R.T.: 8.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

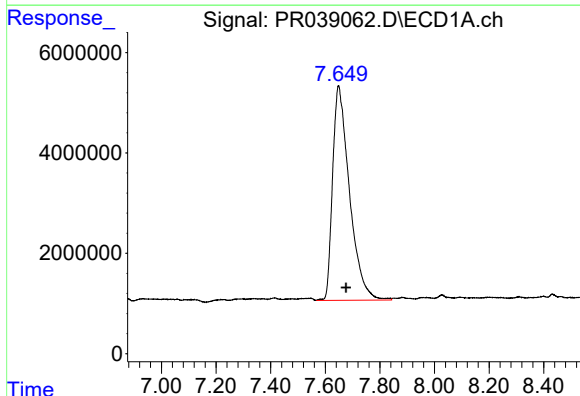
R.T.: 7.649 min
Delta R.T.: 0.037 min
Response: 182928436
Conc: 1360.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



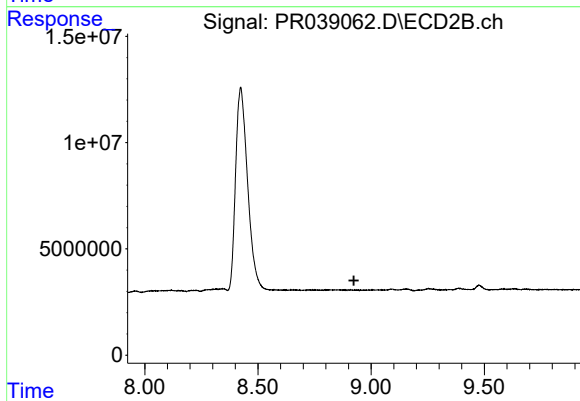
#38 AR-1262-3

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



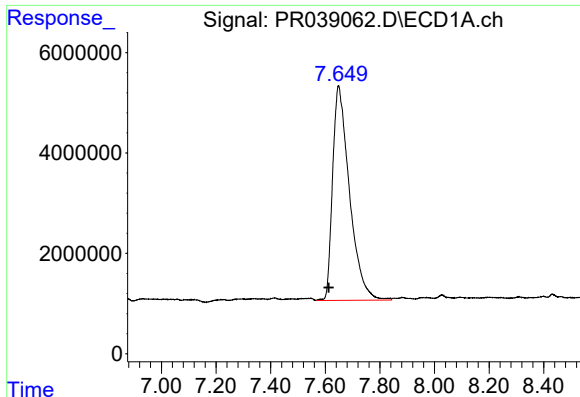
#39 AR-1262-4

R.T.: 7.649 min
Delta R.T.: -0.028 min
Response: 182928436
Conc: 703.28 ng/ml



#39 AR-1262-4

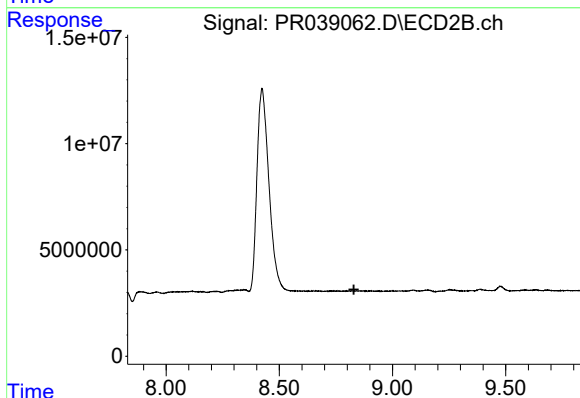
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#41 AR-1268-1

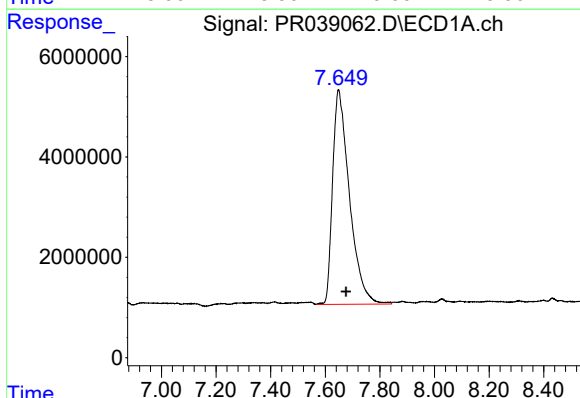
R.T.: 7.649 min
Delta R.T.: 0.036 min
Response: 182928436
Conc: 479.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



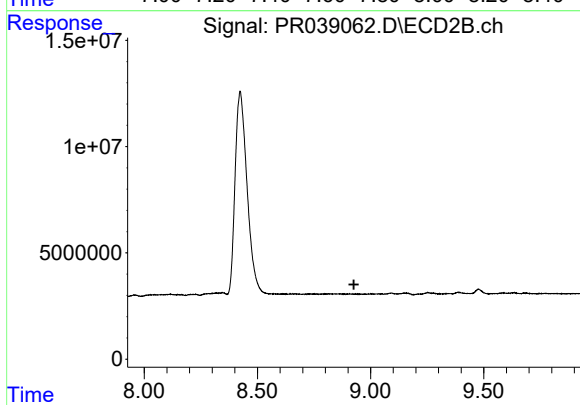
#41 AR-1268-1

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



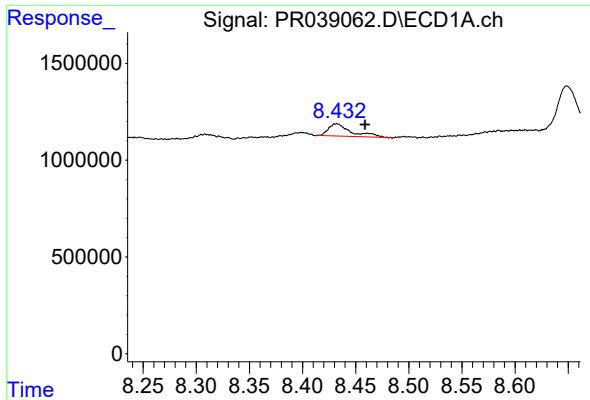
#42 AR-1268-2

R.T.: 7.649 min
Delta R.T.: -0.027 min
Response: 182928436
Conc: 519.71 ng/ml



#42 AR-1268-2

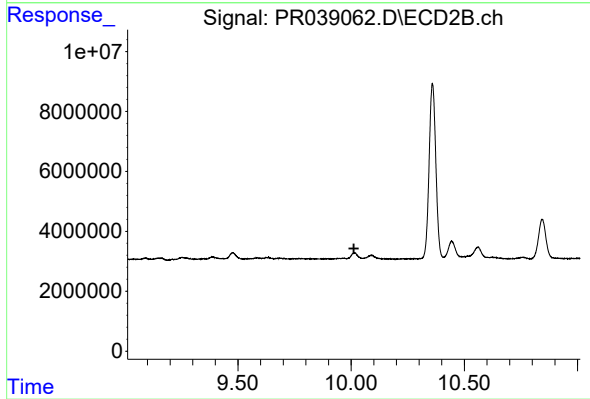
R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.432 min
Delta R.T.: -0.027 min
Response: 949047
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.