

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 9:29
 Operator : AJ/MA
 Sample : M1022-07DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-07-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:21:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.931	4.004	213005	127050	2.019	2.259
2)	SA Decachlor...	10.944	9.253	187761	182986	1.850	3.333 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.510	0	331518	N.D.	235.886 #
7)	L1 AR-1016-5	6.766	5.732	139056	87045	50.842	50.620
14)	L3 AR-1232-4	0.000	5.552	0	97863	N.D.	153.884 #
15)	L3 AR-1232-5	6.548	5.732	532638	87045	654.624	125.354 #
19)	L4 AR-1242-4	0.000	5.552	0	97863	N.D.	74.878 #
20)	L4 AR-1242-5	7.238	6.113	553879	1530567	220.100	874.194 #
22)	L5 AR-1248-2	6.548	5.510	532638	331518	171.263	176.401
23)	L5 AR-1248-3	6.766	5.552	139056	97863	38.400	51.845 #
24)	L5 AR-1248-4	7.196	5.732	816625	87045	183.121	38.646 #
25)	L5 AR-1248-5	7.238	6.154	553879	176980	131.433	75.278 #
26)	L6 AR-1254-1	7.167	6.113	2034916	1530567	462.677	423.744
27)	L6 AR-1254-2	7.394	6.272	2962826	1625246	435.021	521.491
28)	L6 AR-1254-3	7.779	6.688	4212751	2880818	600.592	587.452
29)	L6 AR-1254-4	8.074	6.926	4148266	2182598	684.005	629.393
30)	L6 AR-1254-5	8.504	7.352	6016541	6436582	1035.739	1422.153 #
31)	L7 AR-1260-1	7.945	6.824	2563503	1636088	513.858	512.835
32)	L7 AR-1260-2	8.211	7.021	4028644	1959212	592.264	460.877
33)	L7 AR-1260-3	8.569	7.171	834719	1504597	145.631	417.541 #
34)	L7 AR-1260-4	8.802	7.652	2371927	345397	433.521	110.304 #
35)	L7 AR-1260-5	9.135	7.898	1129392	646086	90.388	81.282
36)	L8 AR-1262-1	8.569	7.352	834719	6436582	93.745	2529.528 #
37)	L8 AR-1262-2	9.135	7.898	1129392	646086	73.767	70.270
38)	L8 AR-1262-3	9.469f	8.184	821611	15440	82.032	3.905 #
39)	L8 AR-1262-4	9.516f	8.242	233656	620403	31.374	93.643 #
40)	L8 AR-1262-5	10.204	8.740	58830	48157	11.245	15.598 #
41)	L9 AR-1268-1	9.469f	8.184	821611	15440	43.975	1.379 #
42)	L9 AR-1268-2	9.516f	8.242	233656	620403	14.645	64.847 #
44)	L9 AR-1268-4	10.204	8.740	58830	48157	10.042	13.882 #
45)	L9 AR-1268-5	0.000	9.017	0	41130	N.D.	1.737 #

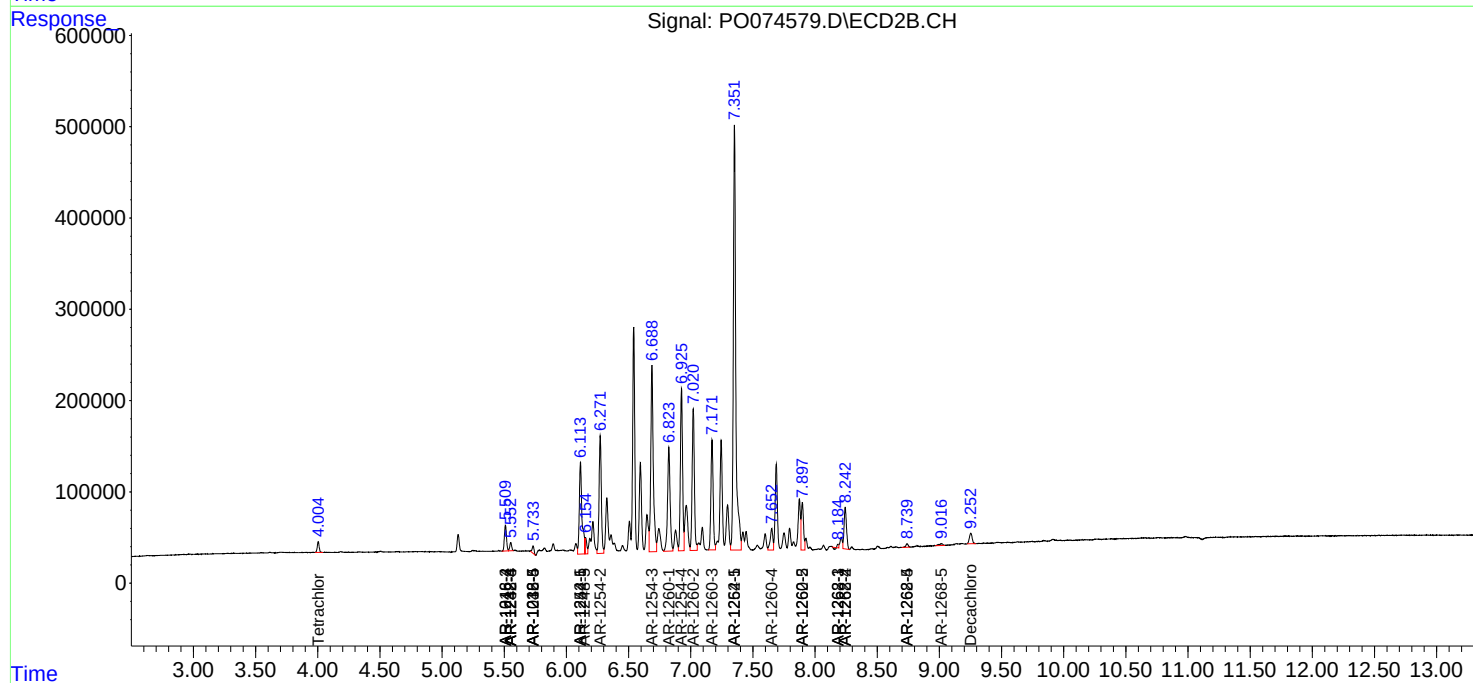
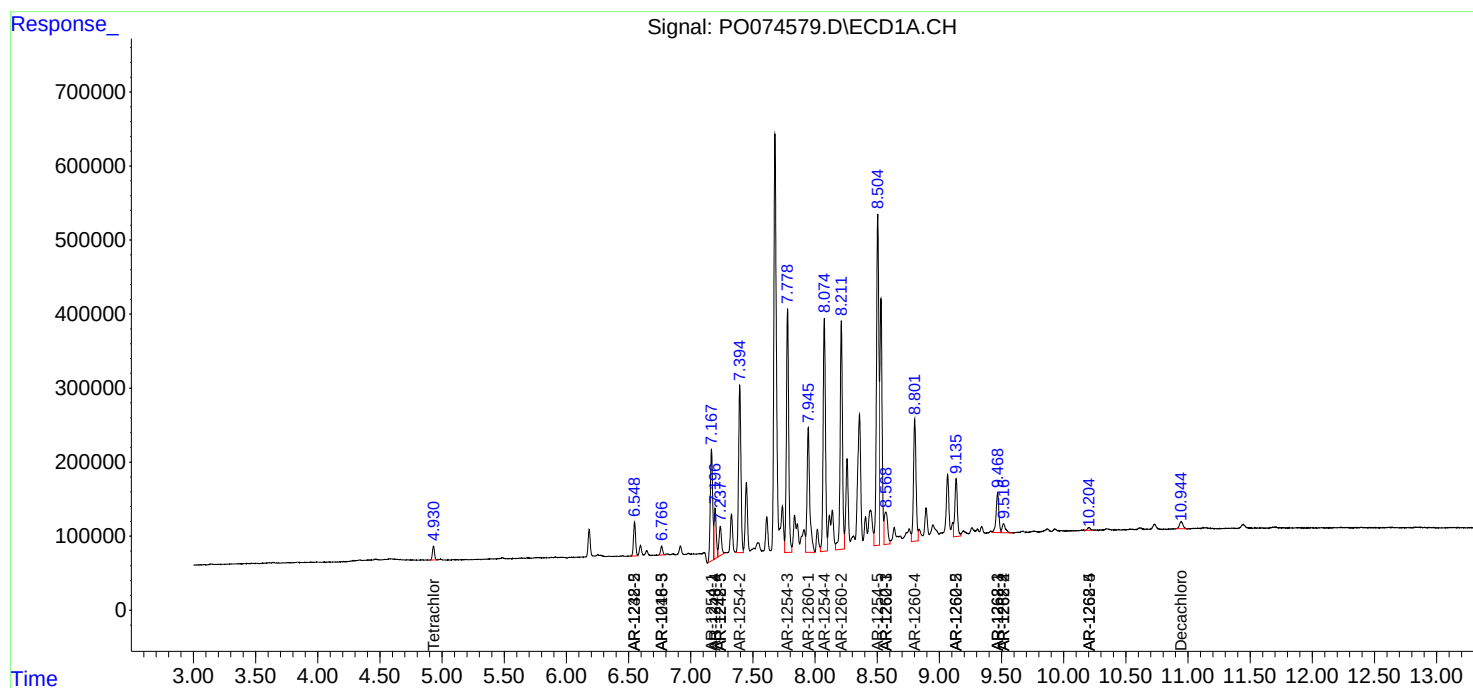
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

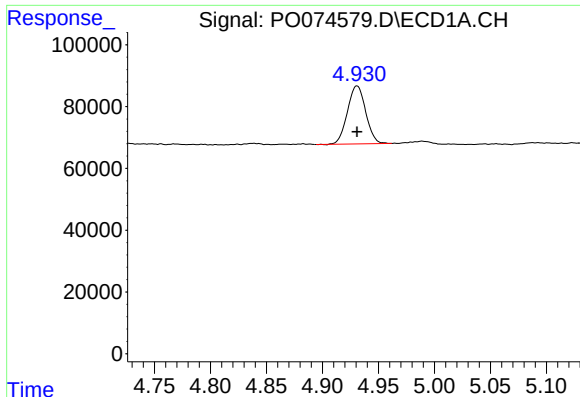
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
Data File : P0074579.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 9:29
Operator : AJ/MA
Sample : M1022-07DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S5-07-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 15:21:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

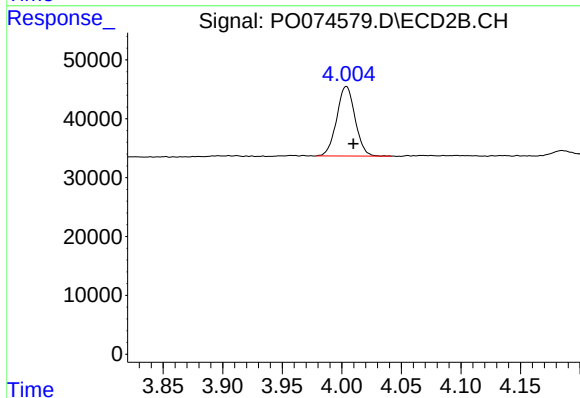




#1 Tetrachloro-m-xylene

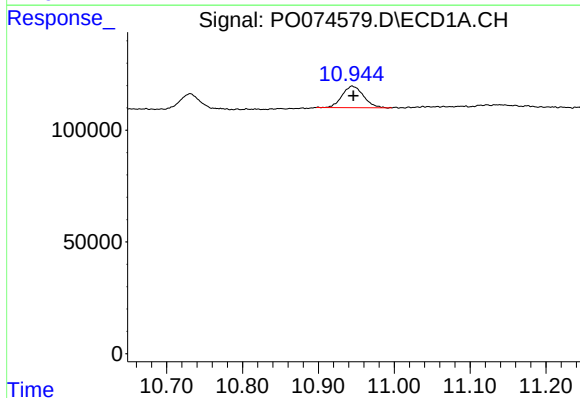
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 213005
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



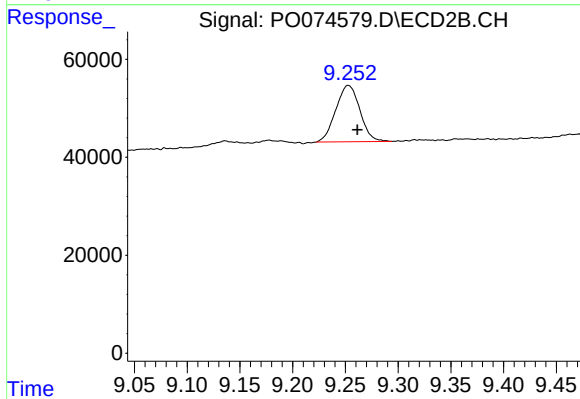
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.006 min
Response: 127050
Conc: 2.26 ng/ml



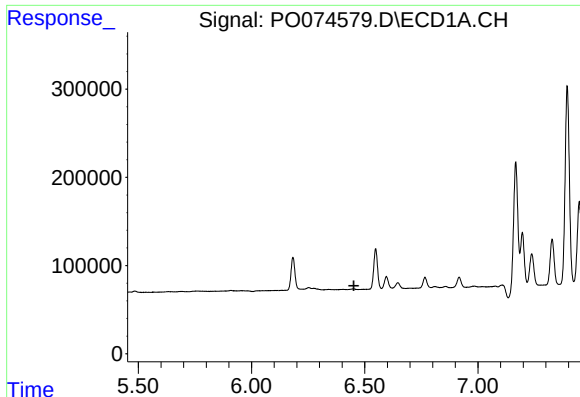
#2 Decachlorobiphenyl

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 187761
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

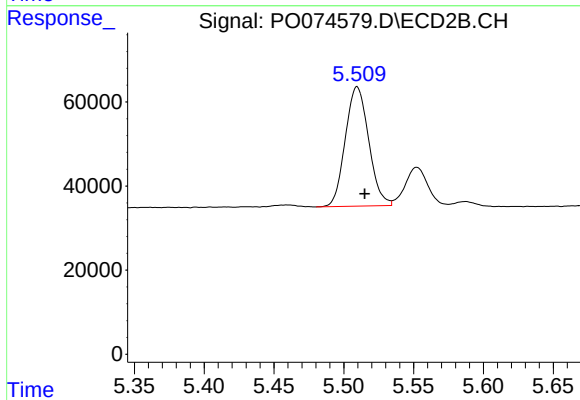
R.T.: 9.253 min
Delta R.T.: -0.009 min
Response: 182986
Conc: 3.33 ng/ml



#6 AR-1016-4

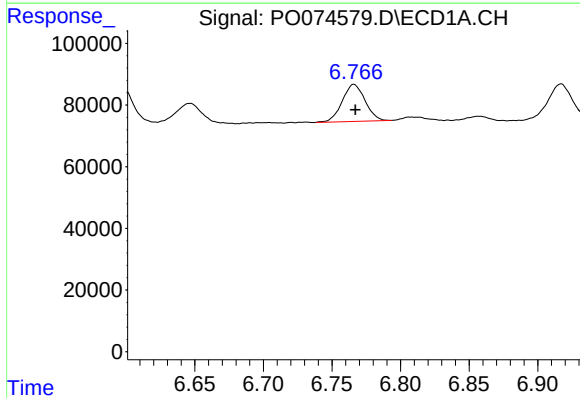
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



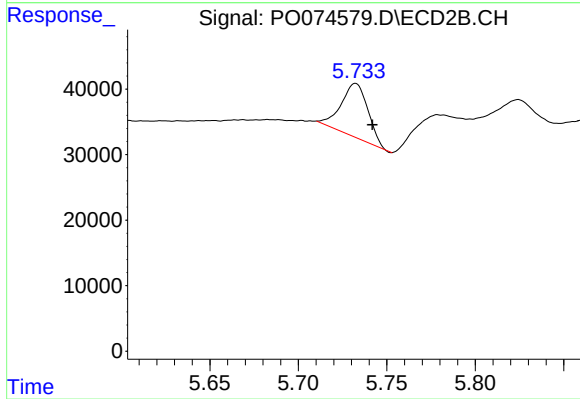
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 331518
Conc: 235.89 ng/ml



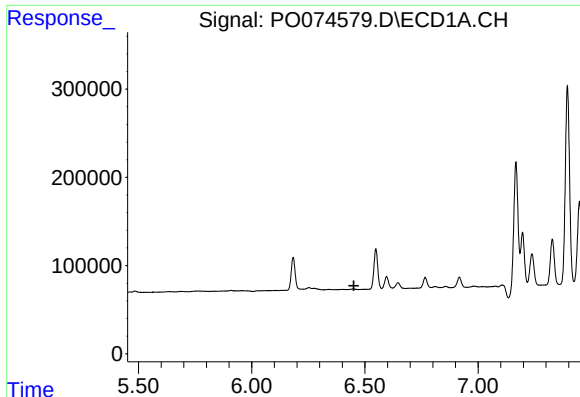
#7 AR-1016-5

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 139056
Conc: 50.84 ng/ml



#7 AR-1016-5

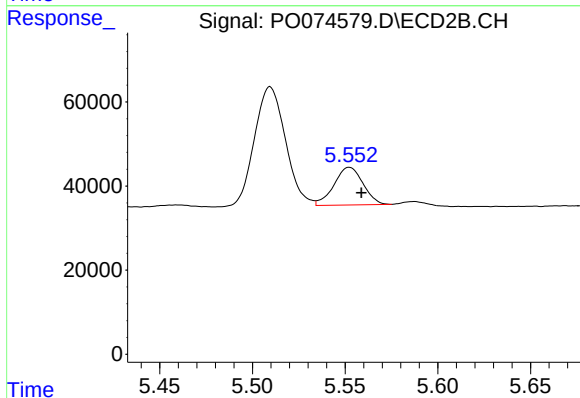
R.T.: 5.732 min
Delta R.T.: -0.009 min
Response: 87045
Conc: 50.62 ng/ml



#14 AR-1232-4

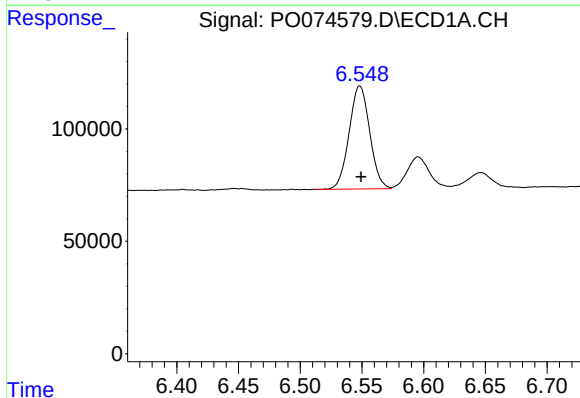
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



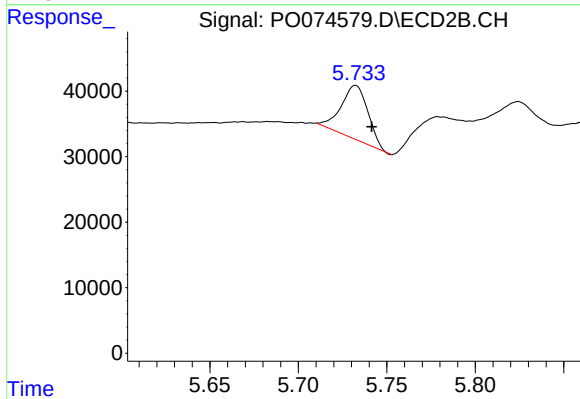
#14 AR-1232-4

R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 97863
Conc: 153.88 ng/ml



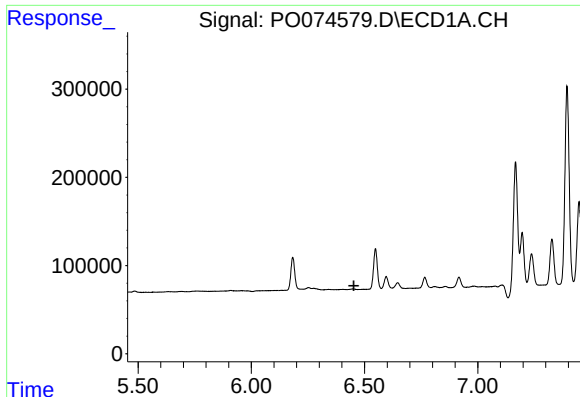
#15 AR-1232-5

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 532638
Conc: 654.62 ng/ml



#15 AR-1232-5

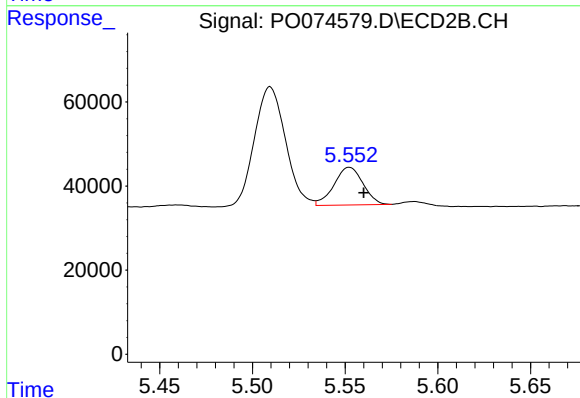
R.T.: 5.732 min
Delta R.T.: -0.009 min
Response: 87045
Conc: 125.35 ng/ml



#19 AR-1242-4

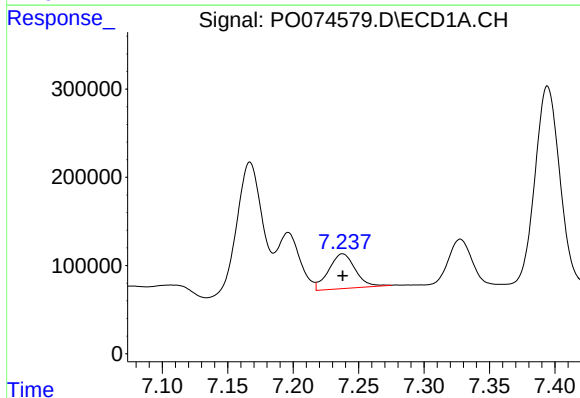
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



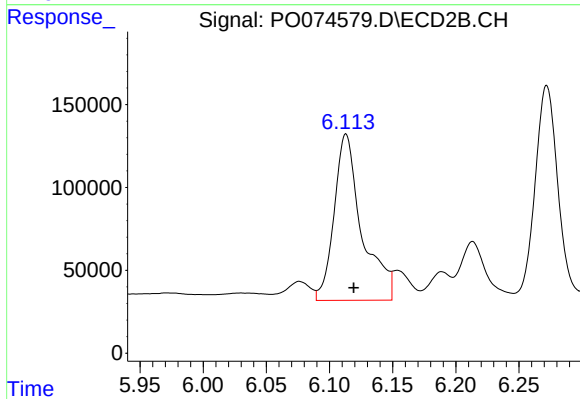
#19 AR-1242-4

R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 97863
Conc: 74.88 ng/ml



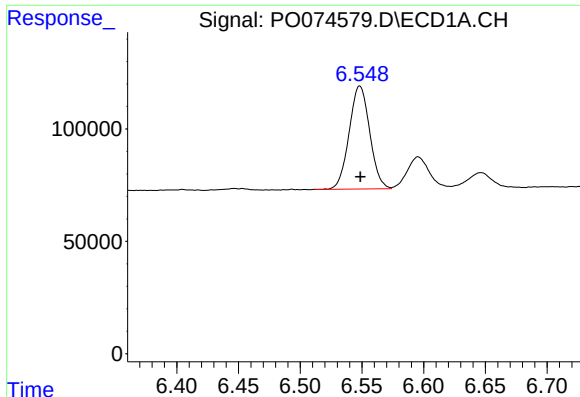
#20 AR-1242-5

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 553879
Conc: 220.10 ng/ml



#20 AR-1242-5

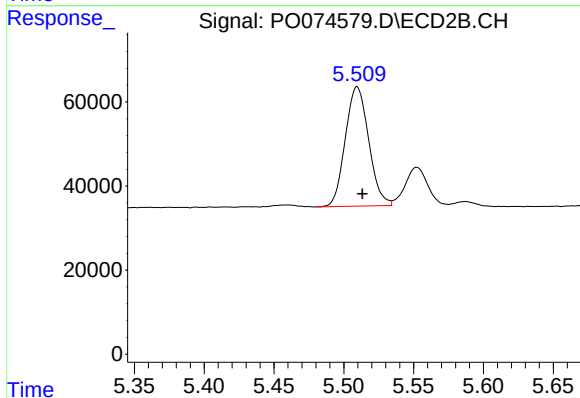
R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 1530567
Conc: 874.19 ng/ml



#22 AR-1248-2

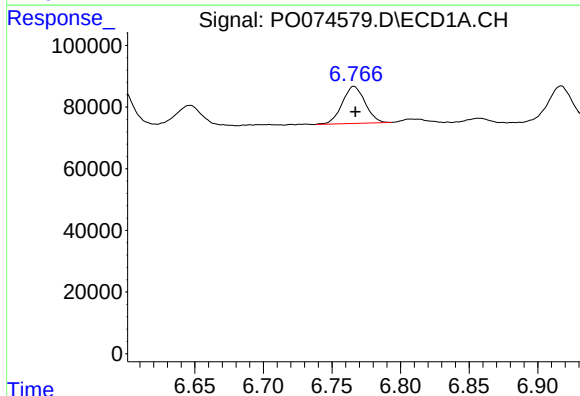
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 532638
Conc: 171.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



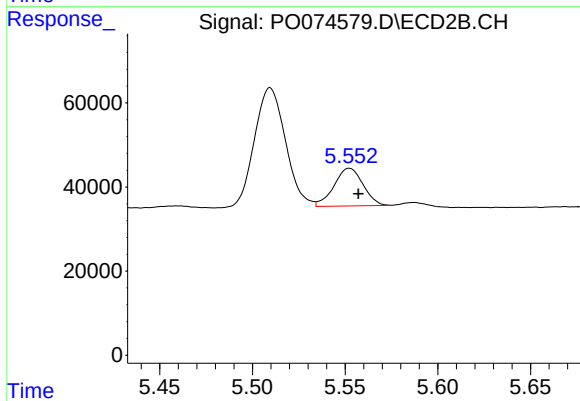
#22 AR-1248-2

R.T.: 5.510 min
Delta R.T.: -0.004 min
Response: 331518
Conc: 176.40 ng/ml



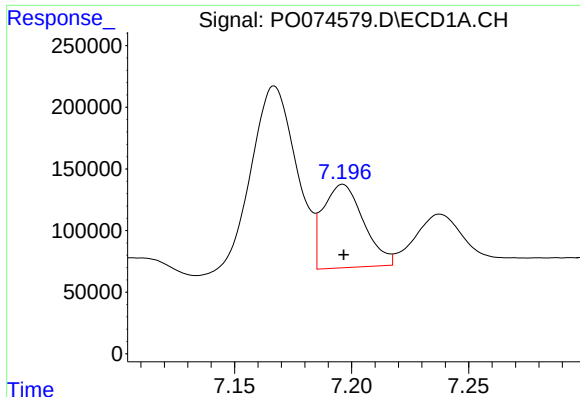
#23 AR-1248-3

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 139056
Conc: 38.40 ng/ml



#23 AR-1248-3

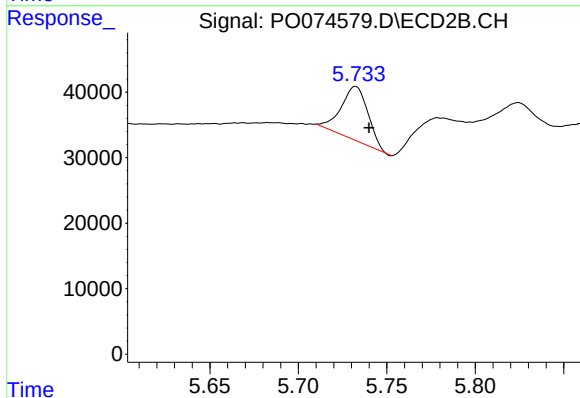
R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 97863
Conc: 51.84 ng/ml



#24 AR-1248-4

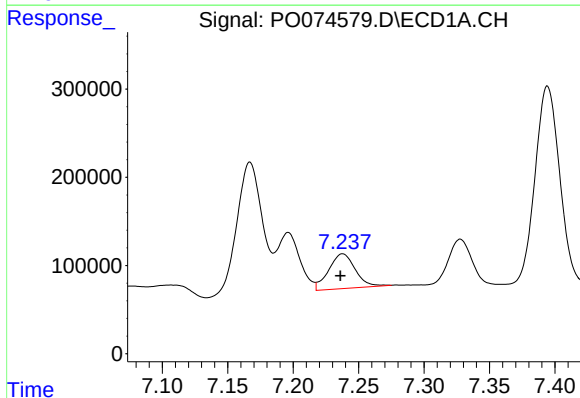
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 816625
Conc: 183.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



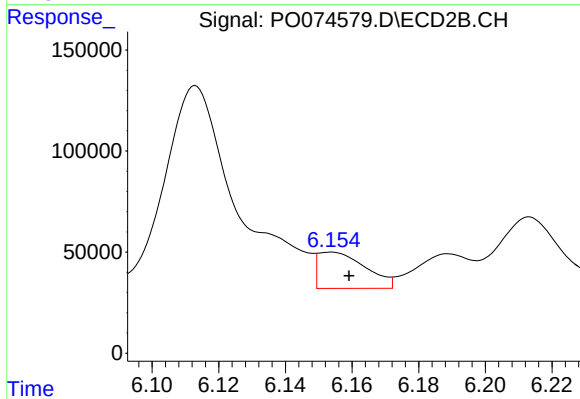
#24 AR-1248-4

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 87045
Conc: 38.65 ng/ml



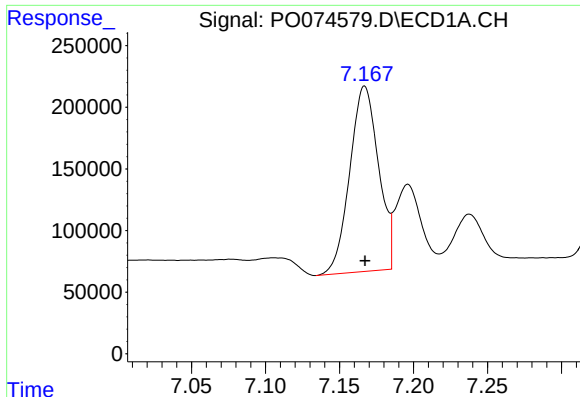
#25 AR-1248-5

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 553879
Conc: 131.43 ng/ml



#25 AR-1248-5

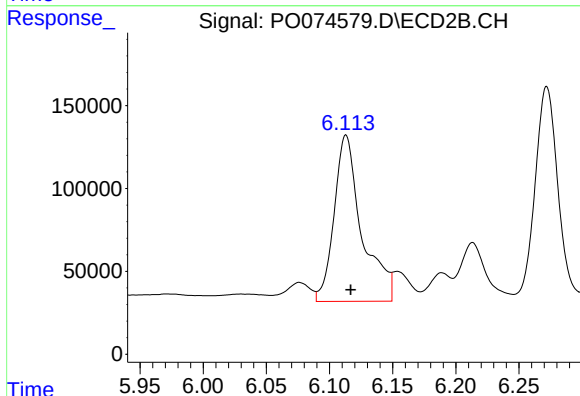
R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 176980
Conc: 75.28 ng/ml



#26 AR-1254-1

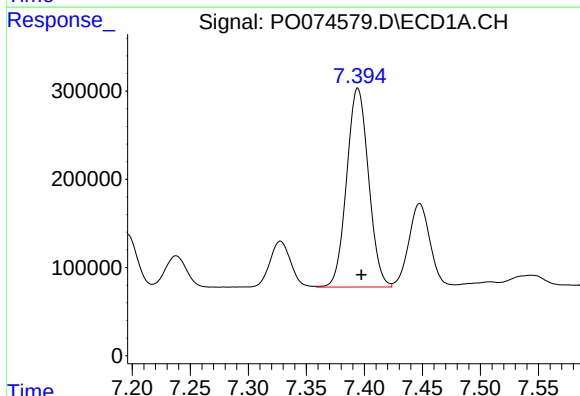
R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 2034916
Conc: 462.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



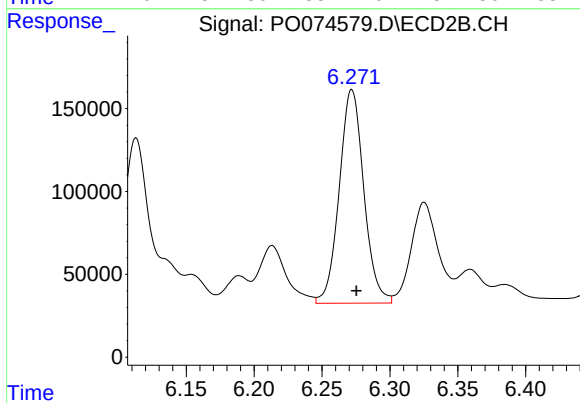
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 1530567
Conc: 423.74 ng/ml



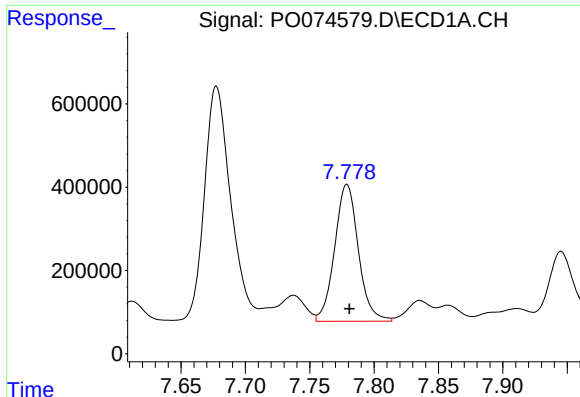
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 2962826
Conc: 435.02 ng/ml



#27 AR-1254-2

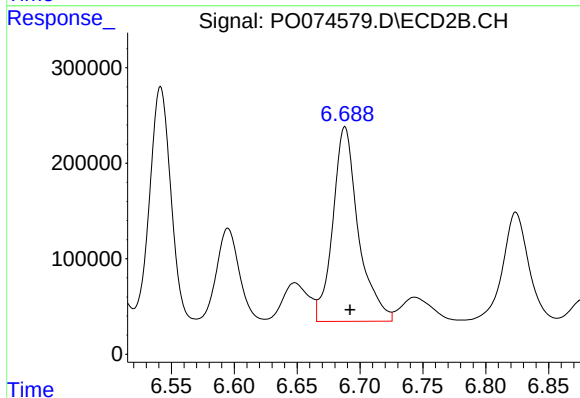
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 1625246
Conc: 521.49 ng/ml



#28 AR-1254-3

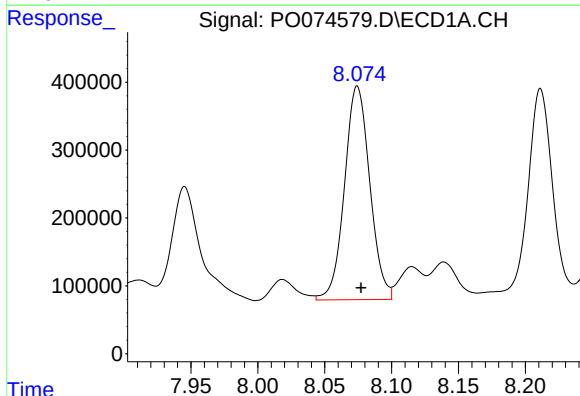
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 4212751
Conc: 600.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



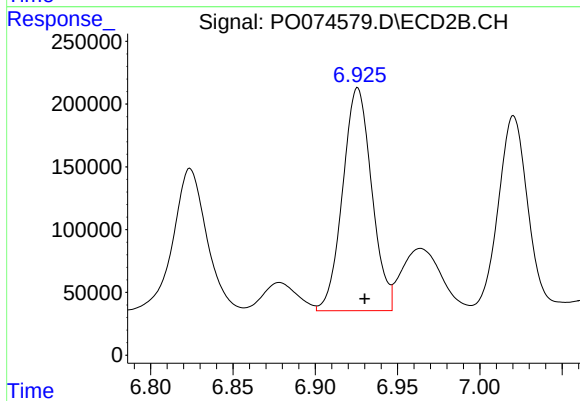
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.004 min
Response: 2880818
Conc: 587.45 ng/ml



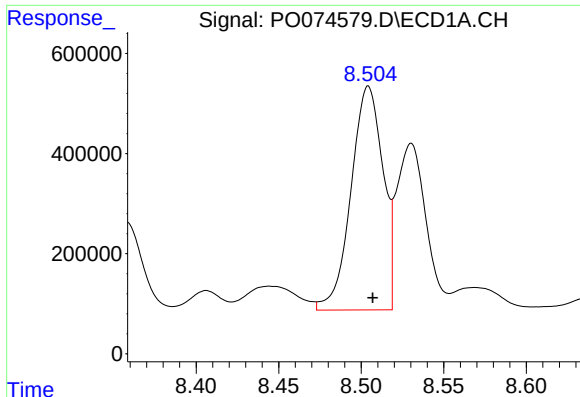
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 4148266
Conc: 684.01 ng/ml



#29 AR-1254-4

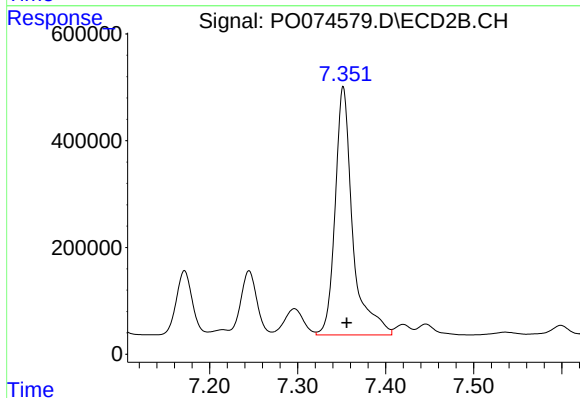
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 2182598
Conc: 629.39 ng/ml



#30 AR-1254-5

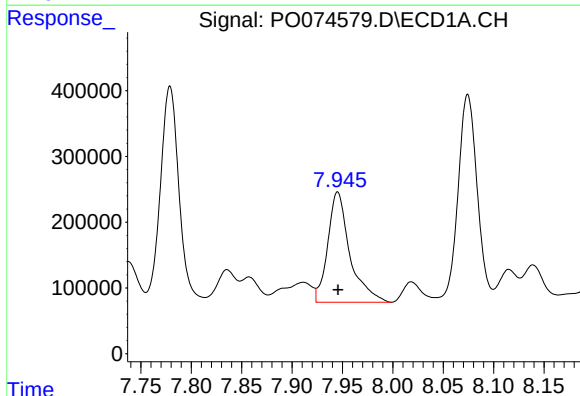
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 6016541
Conc: 1035.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



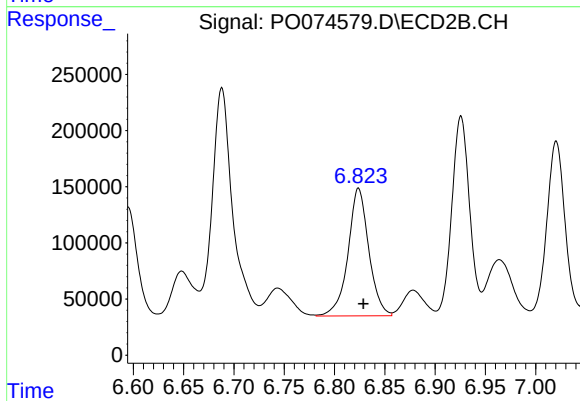
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 6436582
Conc: 1422.15 ng/ml



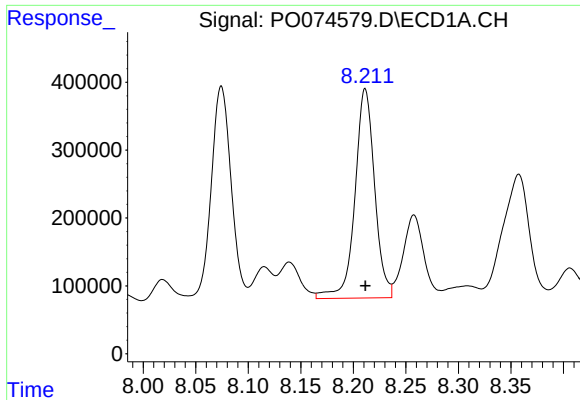
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 2563503
Conc: 513.86 ng/ml



#31 AR-1260-1

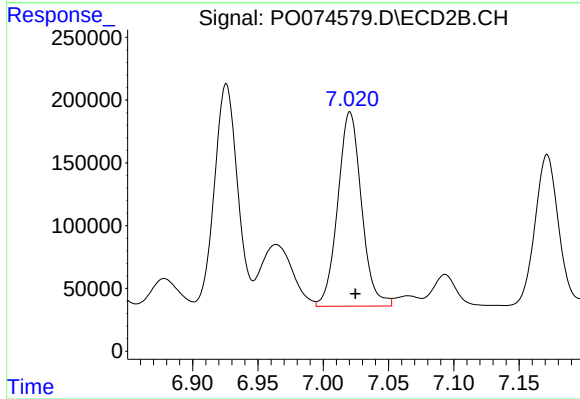
R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 1636088
Conc: 512.83 ng/ml



#32 AR-1260-2

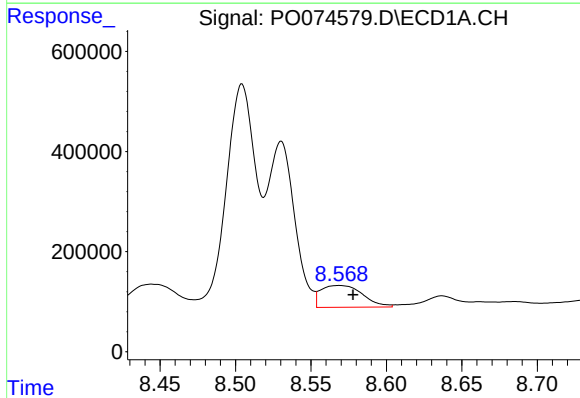
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 4028644
Conc: 592.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



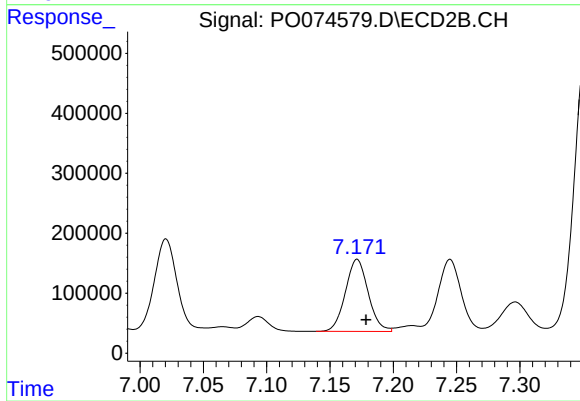
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 1959212
Conc: 460.88 ng/ml



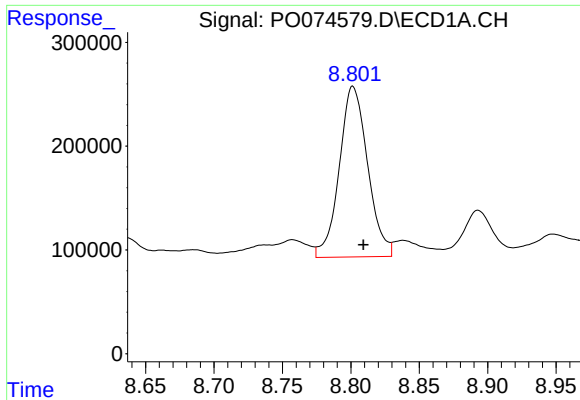
#33 AR-1260-3

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 834719
Conc: 145.63 ng/ml



#33 AR-1260-3

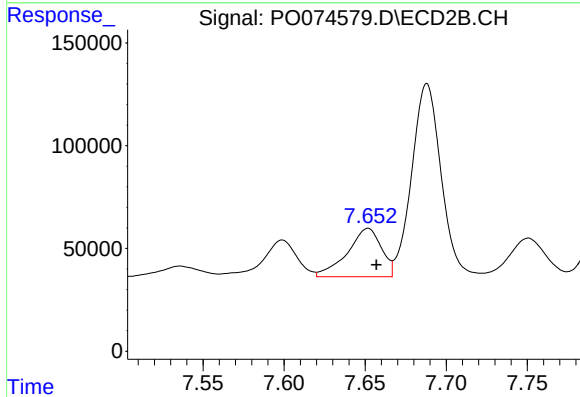
R.T.: 7.171 min
Delta R.T.: -0.007 min
Response: 1504597
Conc: 417.54 ng/ml



#34 AR-1260-4

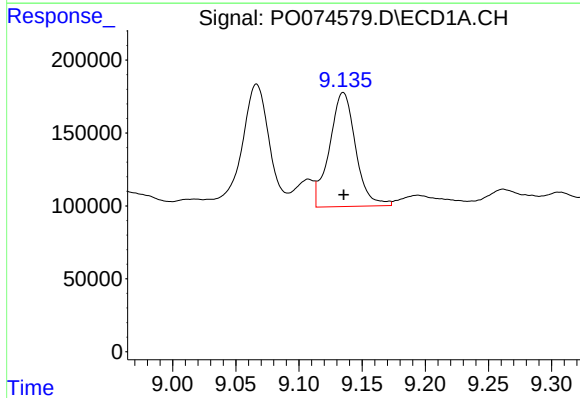
R.T.: 8.802 min
Delta R.T.: -0.008 min
Response: 2371927
Conc: 433.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



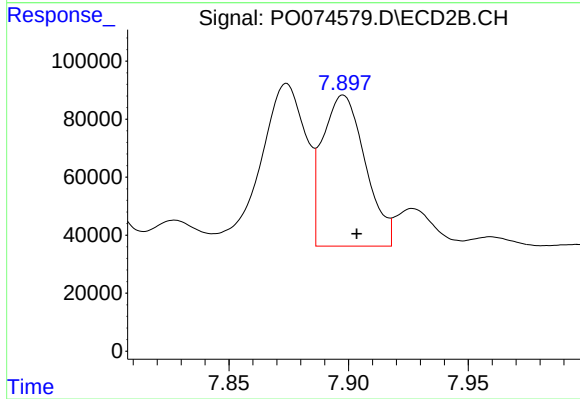
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 345397
Conc: 110.30 ng/ml



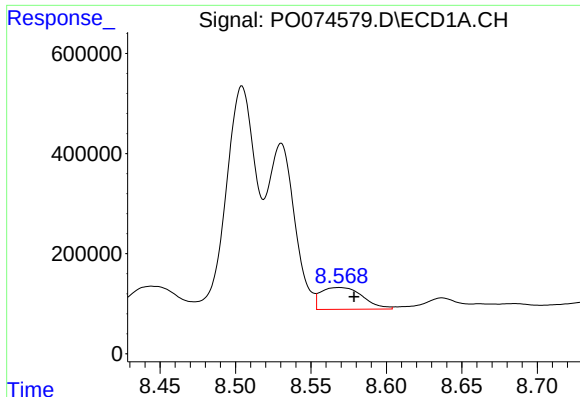
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1129392
Conc: 90.39 ng/ml



#35 AR-1260-5

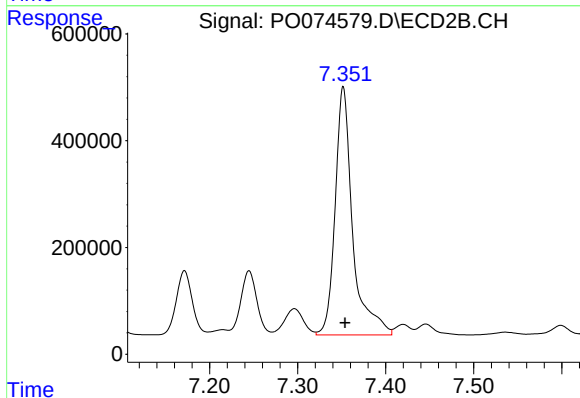
R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 646086
Conc: 81.28 ng/ml



#36 AR-1262-1

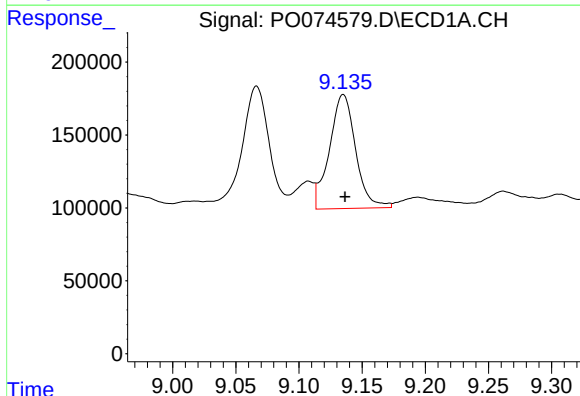
R.T.: 8.569 min
Delta R.T.: -0.010 min
Response: 834719
Conc: 93.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



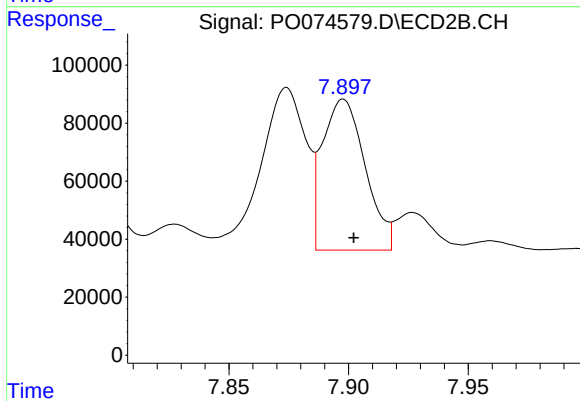
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 6436582
Conc: 2529.53 ng/ml



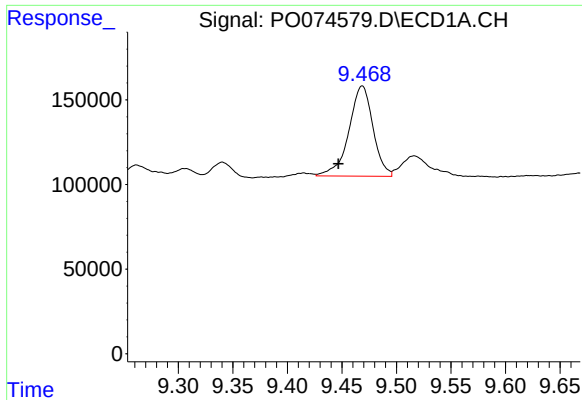
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 1129392
Conc: 73.77 ng/ml



#37 AR-1262-2

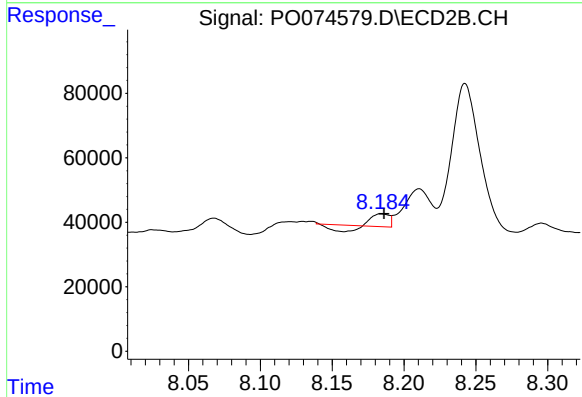
R.T.: 7.898 min
Delta R.T.: -0.004 min
Response: 646086
Conc: 70.27 ng/ml



#38 AR-1262-3

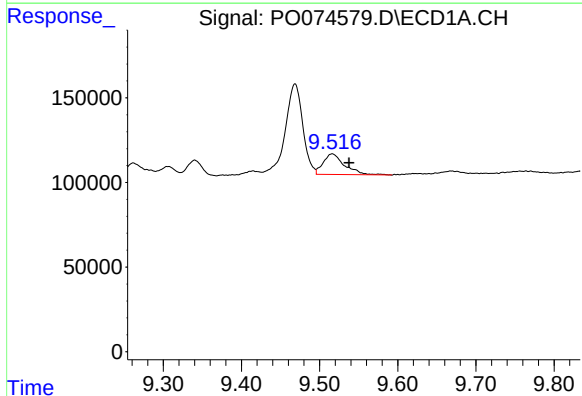
R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 821611
Conc: 82.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



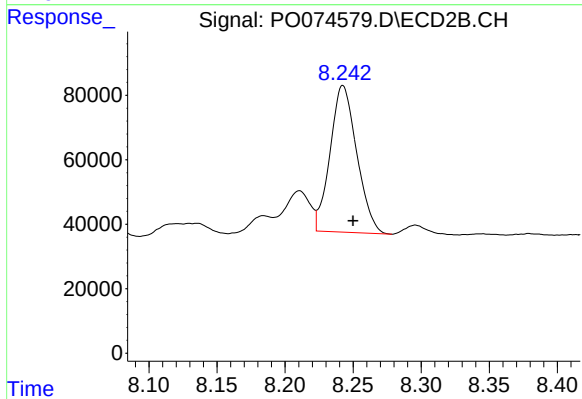
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 15440
Conc: 3.90 ng/ml



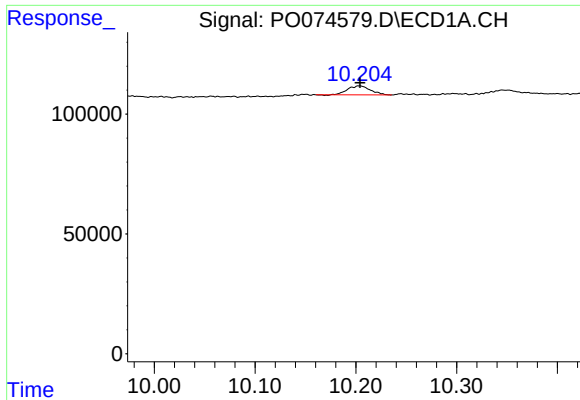
#39 AR-1262-4

R.T.: 9.516 min
Delta R.T.: -0.021 min
Response: 233656
Conc: 31.37 ng/ml



#39 AR-1262-4

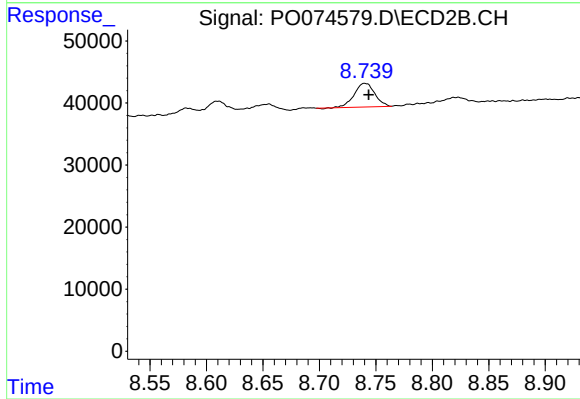
R.T.: 8.242 min
Delta R.T.: -0.007 min
Response: 620403
Conc: 93.64 ng/ml



#40 AR-1262-5

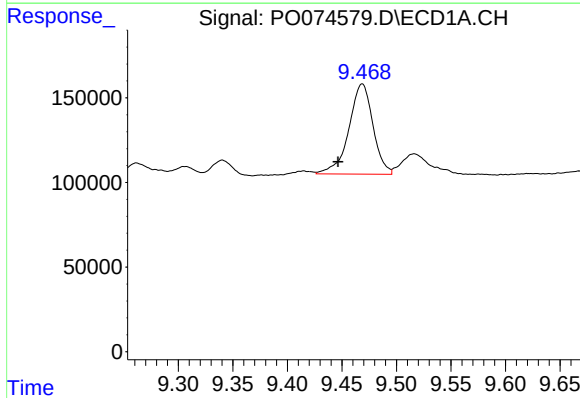
R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 58830
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



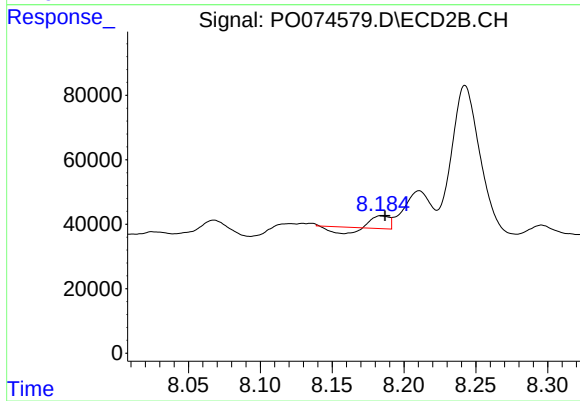
#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: -0.003 min
Response: 48157
Conc: 15.60 ng/ml



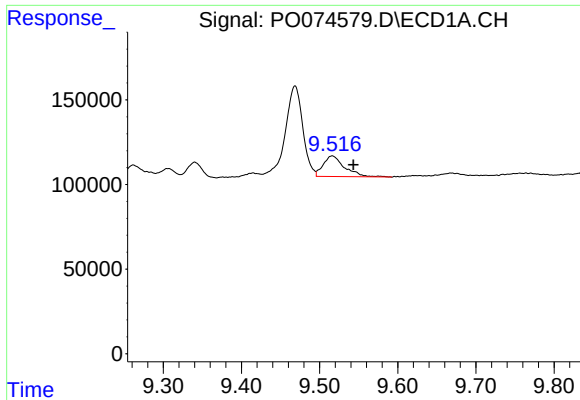
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 821611
Conc: 43.98 ng/ml



#41 AR-1268-1

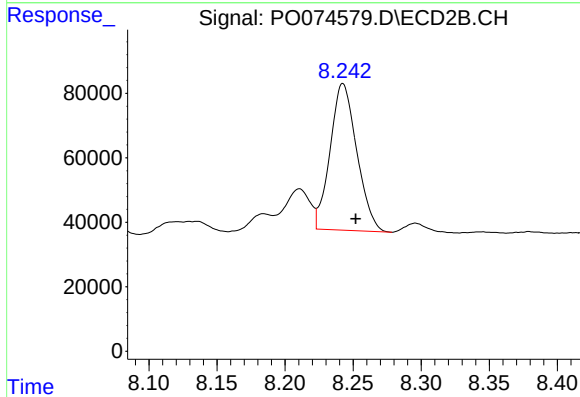
R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 15440
Conc: 1.38 ng/ml



#42 AR-1268-2

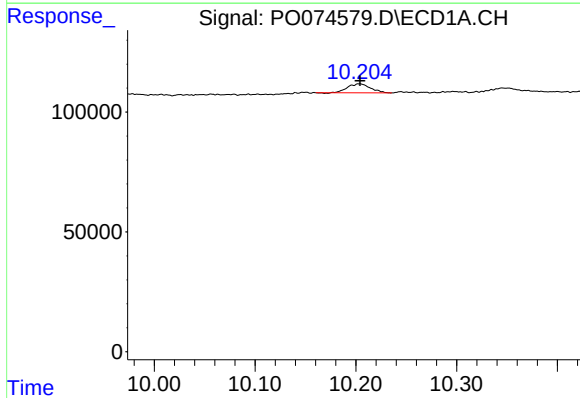
R.T.: 9.516 min
Delta R.T.: -0.027 min
Response: 233656
Conc: 14.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



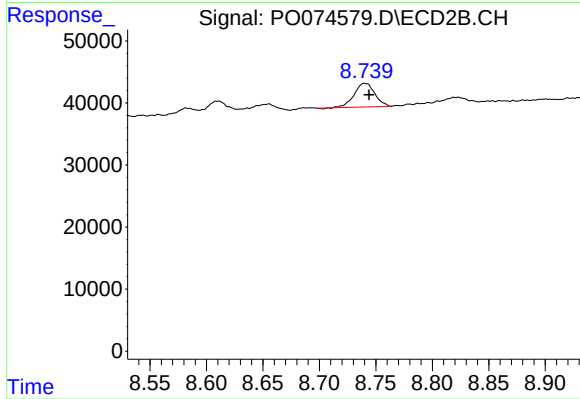
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: -0.009 min
Response: 620403
Conc: 64.85 ng/ml



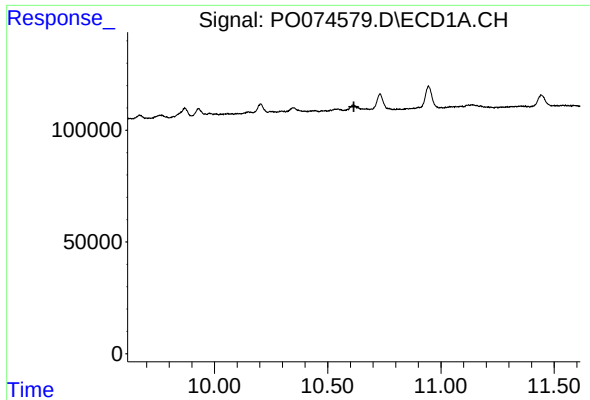
#44 AR-1268-4

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 58830
Conc: 10.04 ng/ml



#44 AR-1268-4

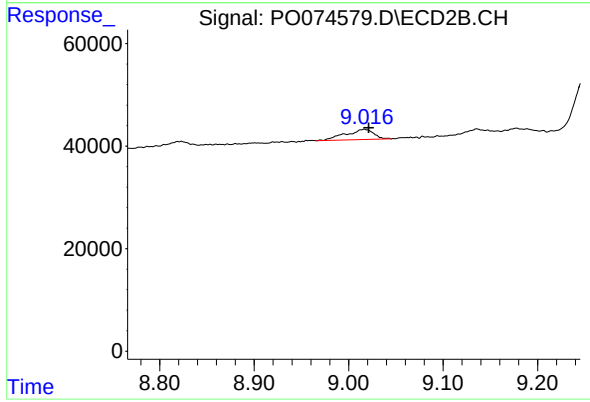
R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 48157
Conc: 13.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-07-BDL



#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 41130
Conc: 1.74 ng/ml