

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 19:36
 Operator : AJ/MA
 Sample : M1084-09DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-03-CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:05:44 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...	4.929	4.002	315900	177424	2.994	3.154
2)	SA Decachlor...	10.945	9.254	165749	105819	1.633	1.927
Target Compounds							
6)	L1 AR-1016-4	0.000	5.508	0	167111	N.D.	118.905 #
7)	L1 AR-1016-5	6.766	5.735	95978	60920	35.092	35.427
14)	L3 AR-1232-4	0.000	5.551	0	45891	N.D.	72.160 #
15)	L3 AR-1232-5	6.548	5.735	282230	60920	346.867	87.731 #
19)	L4 AR-1242-4	0.000	5.551	0	45891	N.D.	35.112 #
20)	L4 AR-1242-5	7.237	6.112	317539	730593	126.183	417.283 #
22)	L5 AR-1248-2	6.548	5.508	282230	167111	90.748	88.920
23)	L5 AR-1248-3	6.766	5.551	95978	45891	26.504	24.311
24)	L5 AR-1248-4	7.196	5.735	493681	60920	110.704	27.047 #
25)	L5 AR-1248-5	7.237	6.154	317539	113318	75.350	48.200 #
26)	L6 AR-1254-1	7.165	6.112	957435	730593	217.691	202.268
27)	L6 AR-1254-2	7.394	6.270	2096219	1033513	307.780	331.622
28)	L6 AR-1254-3	7.778	6.687	2884272	1947609	411.197	397.153
29)	L6 AR-1254-4	8.075	6.925	2930139	1505669	483.149	434.188
30)	L6 AR-1254-5	8.504	7.350	4764186	4016031	820.148	887.336
31)	L7 AR-1260-1	7.945	6.823	1712335	1136491	343.240	356.235
32)	L7 AR-1260-2	8.212	7.019	2842584	1392109	417.898	327.474
33)	L7 AR-1260-3	8.567	7.170	678382	1037056	118.356	287.794 #
34)	L7 AR-1260-4	8.802	7.650	1740629	258802	318.137	82.650 #
35)	L7 AR-1260-5	9.135	7.897	802398	463823	64.218	58.352
36)	L8 AR-1262-1	8.567	7.350	678382	4016031	76.187	1578.270 #
37)	L8 AR-1262-2	9.135	7.897	802398	463823	52.409	50.447
38)	L8 AR-1262-3	9.468f	8.181	618370	22010	61.739	5.566 #
39)	L8 AR-1262-4	9.517f	8.242	177222	480108	23.797	72.467 #
40)	L8 AR-1262-5	0.000	8.740	0	40374	N.D.	13.077 #
41)	L9 AR-1268-1	9.468f	8.181	618370	22010	33.097	1.966 #
42)	L9 AR-1268-2	9.517f	8.242	177222	480108	11.108	50.183 #
44)	L9 AR-1268-4	0.000	8.740	0	40374	N.D.	11.638 #

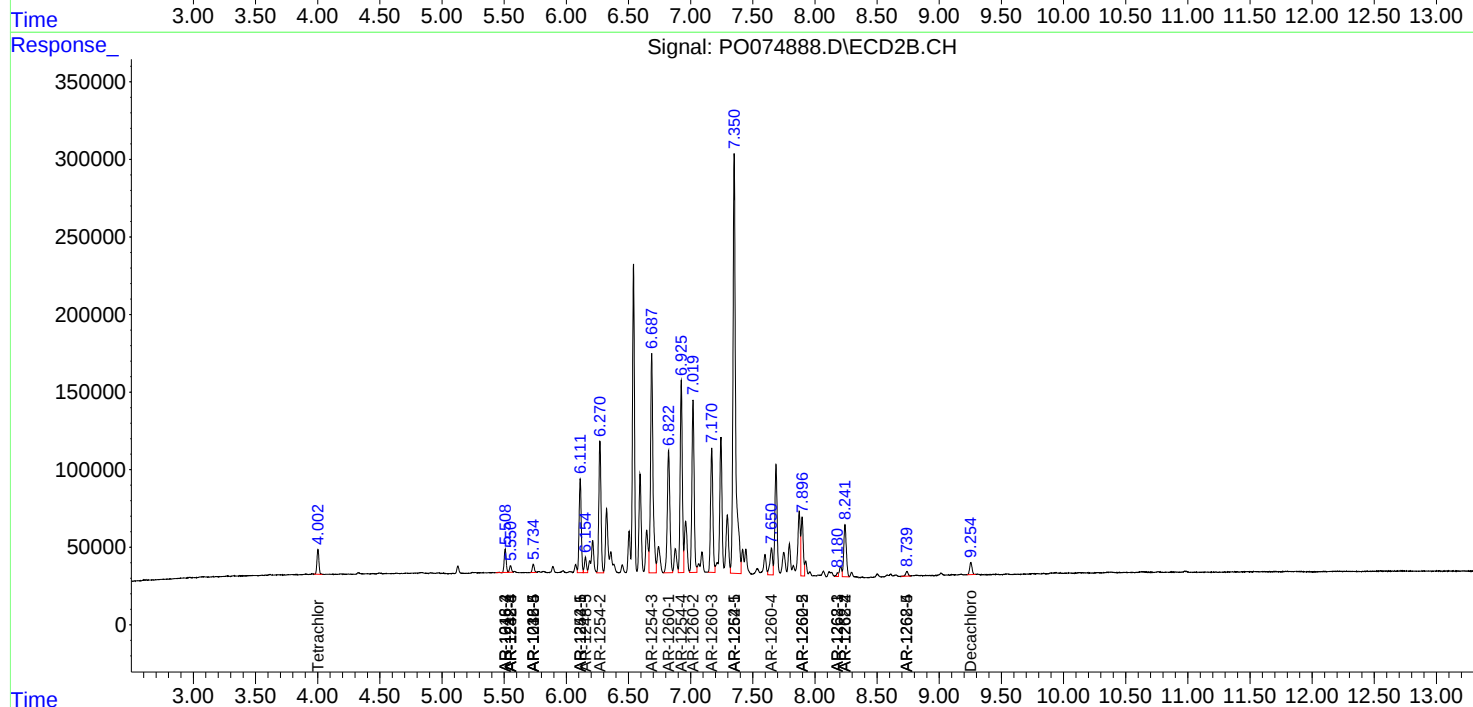
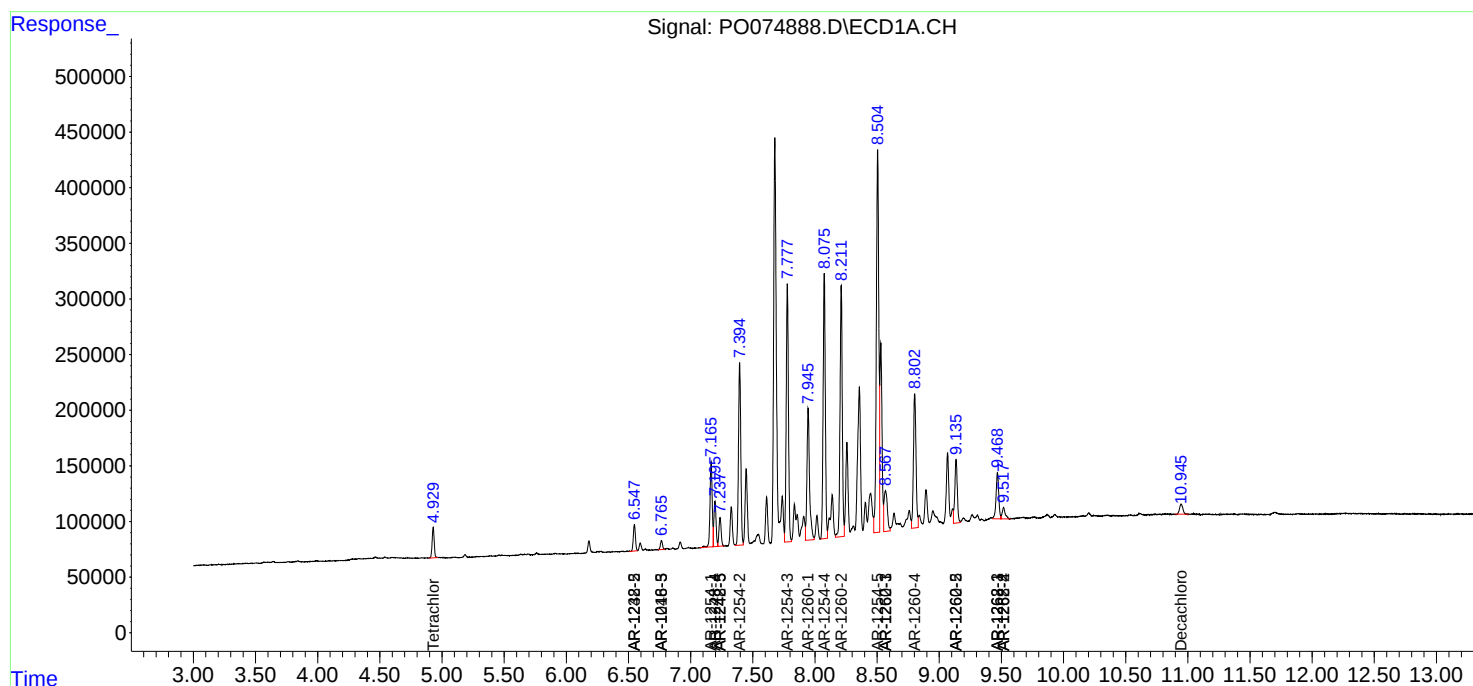
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

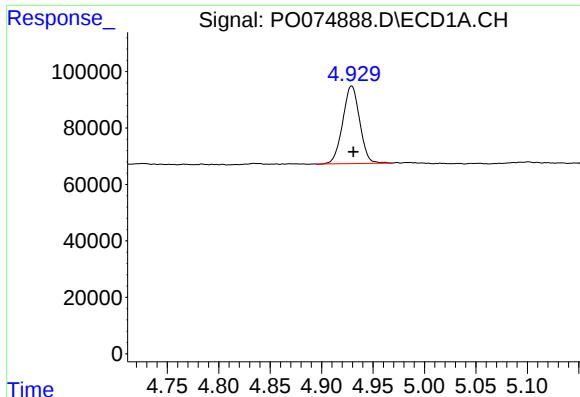
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
Data File : P0074888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 19:36
Operator : AJ/MA
Sample : M1084-09DL 5X
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
S1-03-CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 01:05:44 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

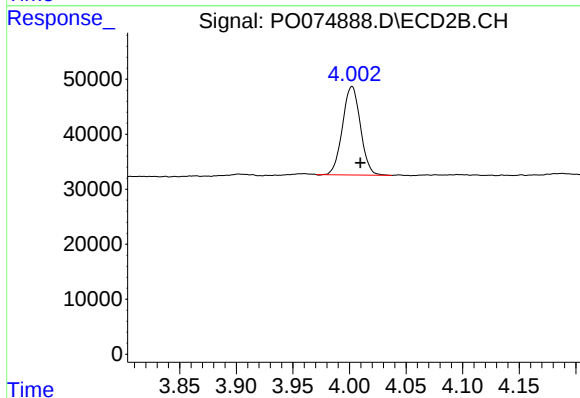




#1 Tetrachloro-m-xylene

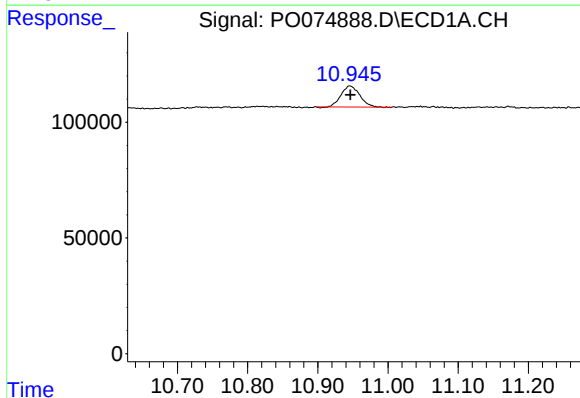
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 315900
Conc: 2.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



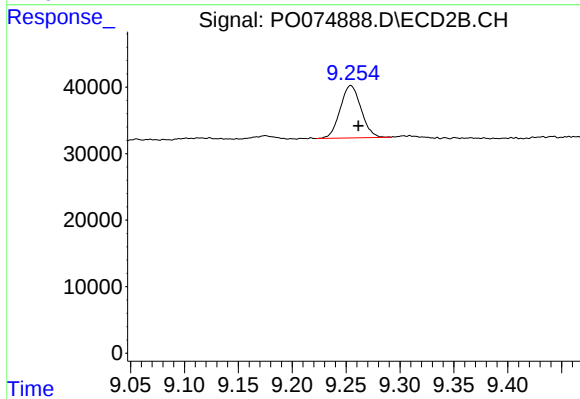
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 177424
Conc: 3.15 ng/ml



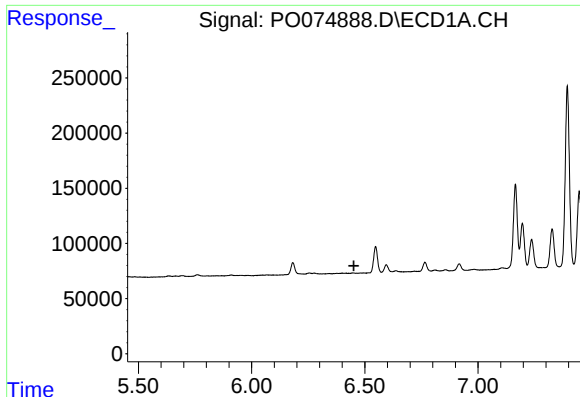
#2 Decachlorobiphenyl

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 165749
Conc: 1.63 ng/ml



#2 Decachlorobiphenyl

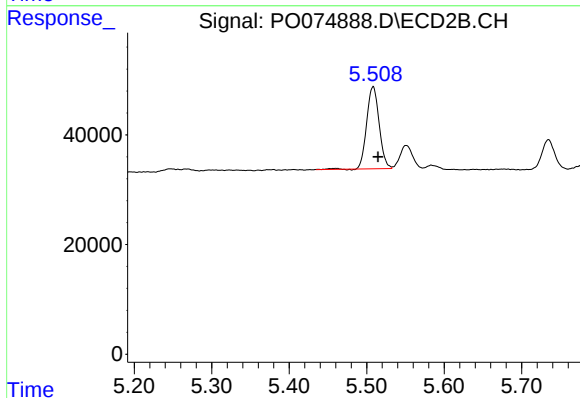
R.T.: 9.254 min
Delta R.T.: -0.007 min
Response: 105819
Conc: 1.93 ng/ml



#6 AR-1016-4

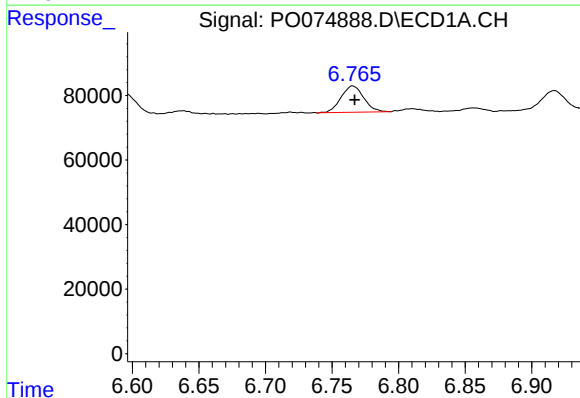
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



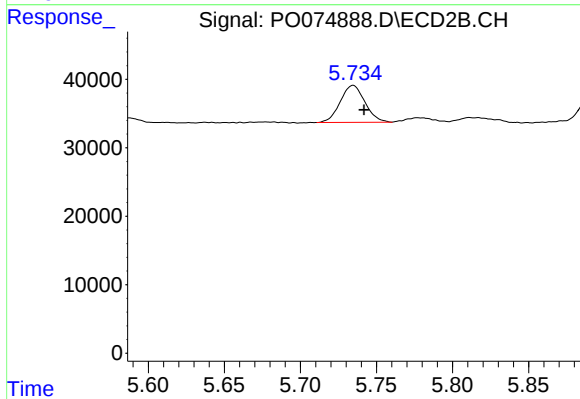
#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: -0.007 min
Response: 167111
Conc: 118.90 ng/ml



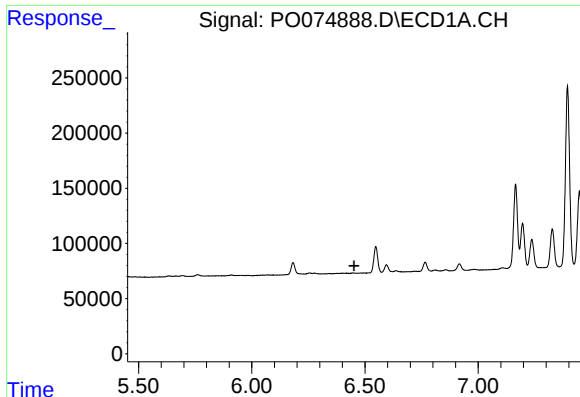
#7 AR-1016-5

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 95978
Conc: 35.09 ng/ml



#7 AR-1016-5

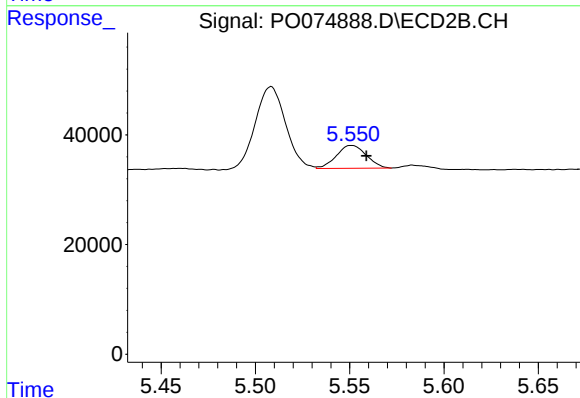
R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 60920
Conc: 35.43 ng/ml



#14 AR-1232-4

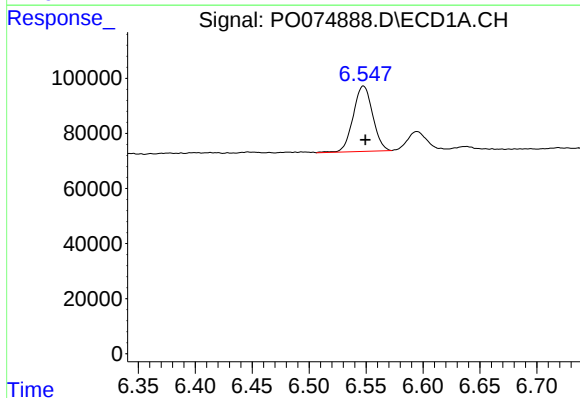
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



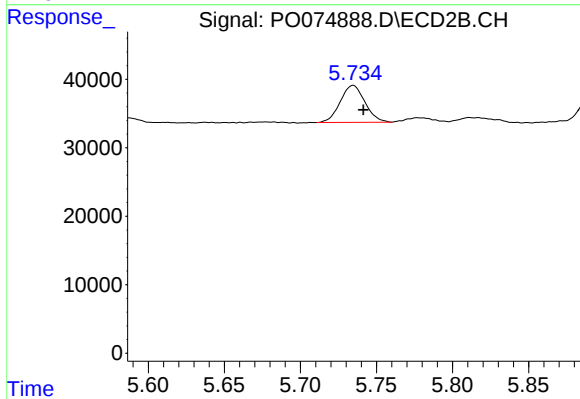
#14 AR-1232-4

R.T.: 5.551 min
Delta R.T.: -0.008 min
Response: 45891
Conc: 72.16 ng/ml



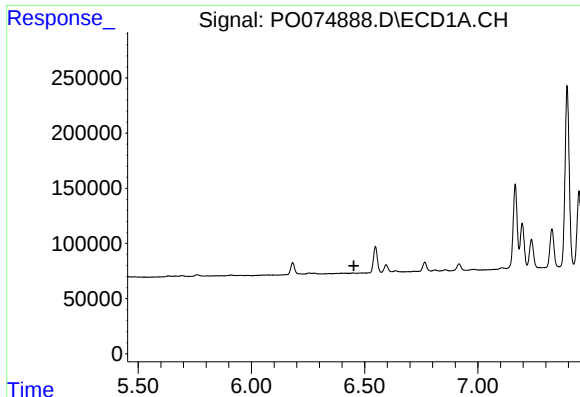
#15 AR-1232-5

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 282230
Conc: 346.87 ng/ml



#15 AR-1232-5

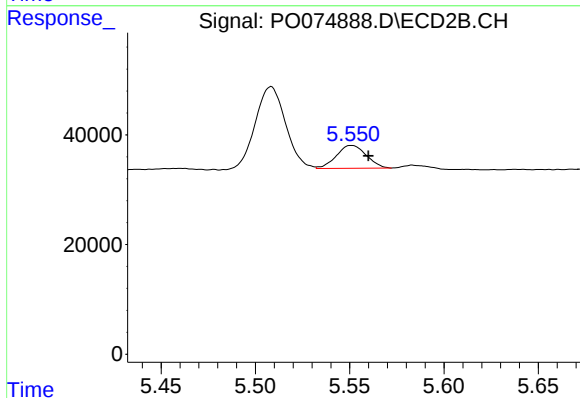
R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 60920
Conc: 87.73 ng/ml



#19 AR-1242-4

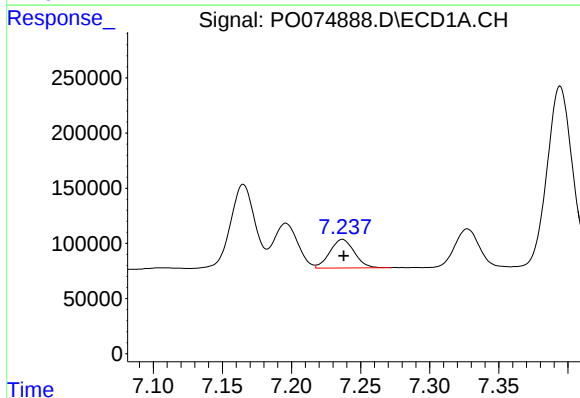
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



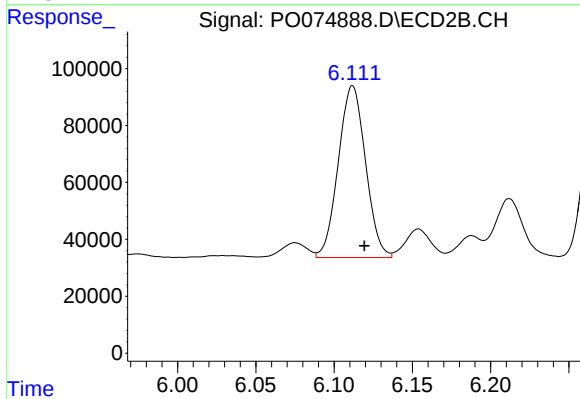
#19 AR-1242-4

R.T.: 5.551 min
Delta R.T.: -0.009 min
Response: 45891
Conc: 35.11 ng/ml



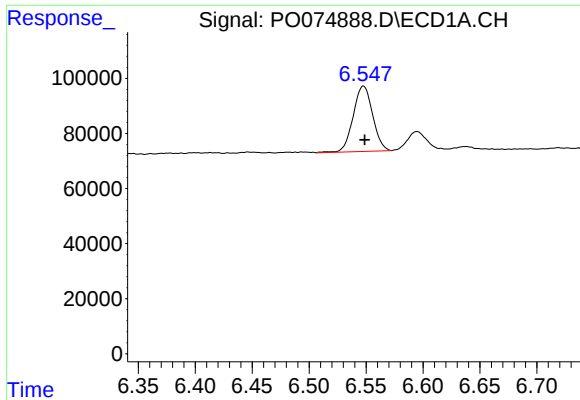
#20 AR-1242-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 317539
Conc: 126.18 ng/ml



#20 AR-1242-5

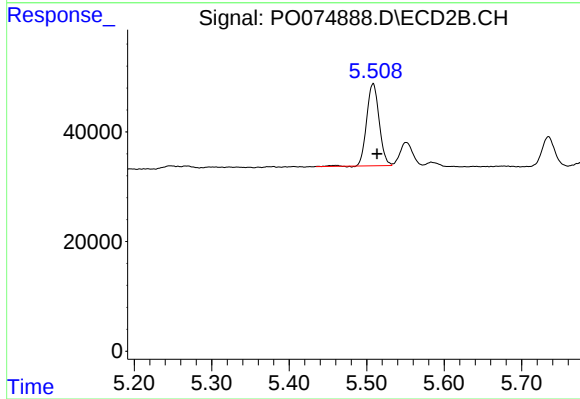
R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 730593
Conc: 417.28 ng/ml



#22 AR-1248-2

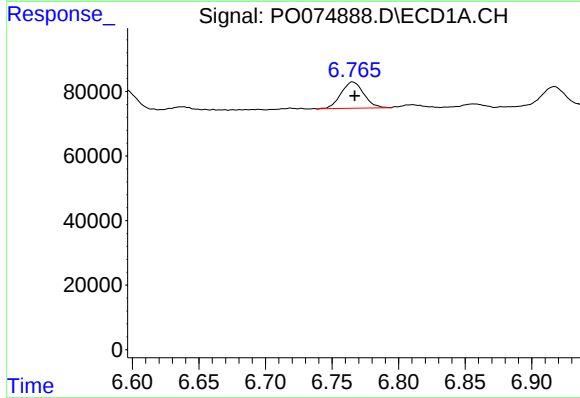
R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 282230
Conc: 90.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



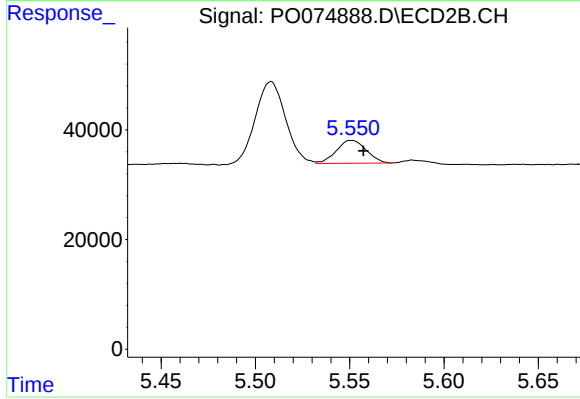
#22 AR-1248-2

R.T.: 5.508 min
Delta R.T.: -0.005 min
Response: 167111
Conc: 88.92 ng/ml



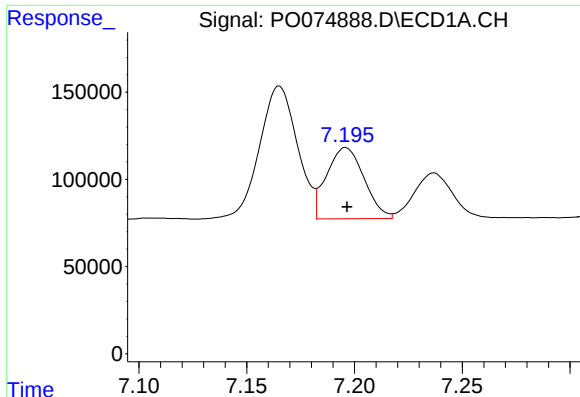
#23 AR-1248-3

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 95978
Conc: 26.50 ng/ml



#23 AR-1248-3

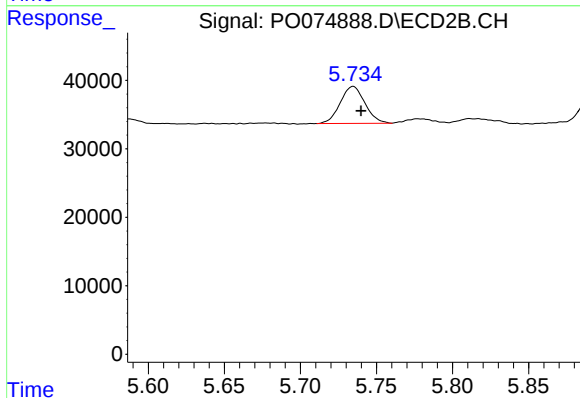
R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 45891
Conc: 24.31 ng/ml



#24 AR-1248-4

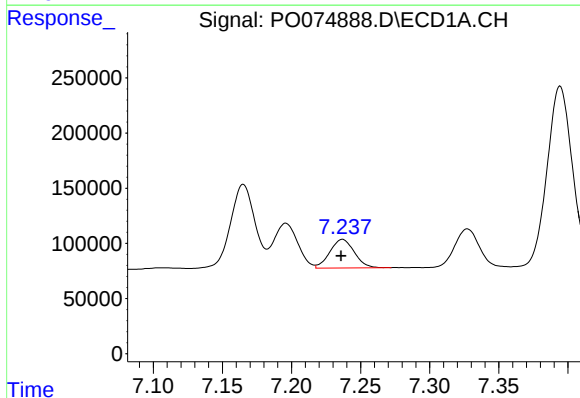
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 493681
Conc: 110.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



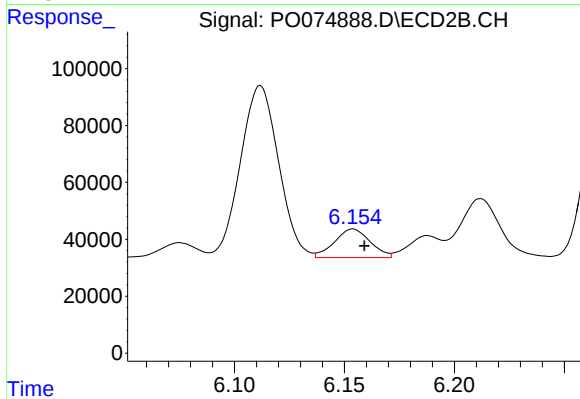
#24 AR-1248-4

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 60920
Conc: 27.05 ng/ml



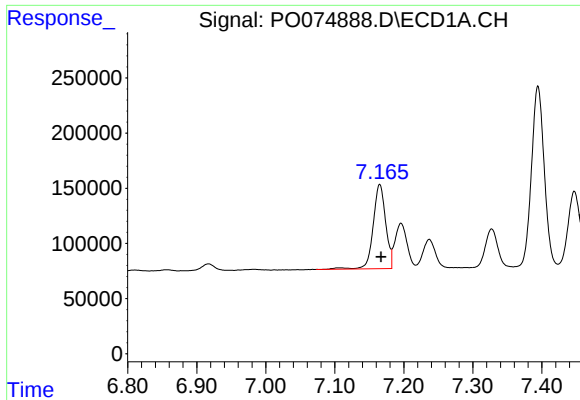
#25 AR-1248-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 317539
Conc: 75.35 ng/ml



#25 AR-1248-5

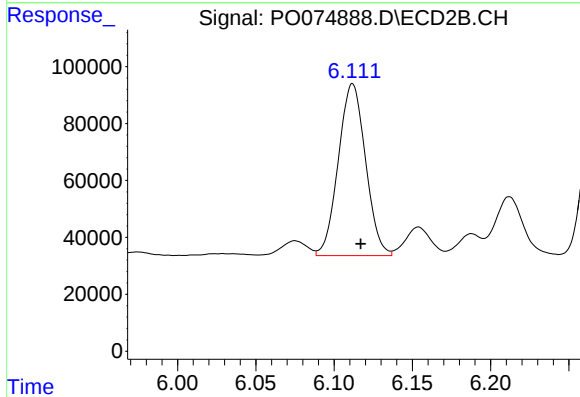
R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 113318
Conc: 48.20 ng/ml



#26 AR-1254-1

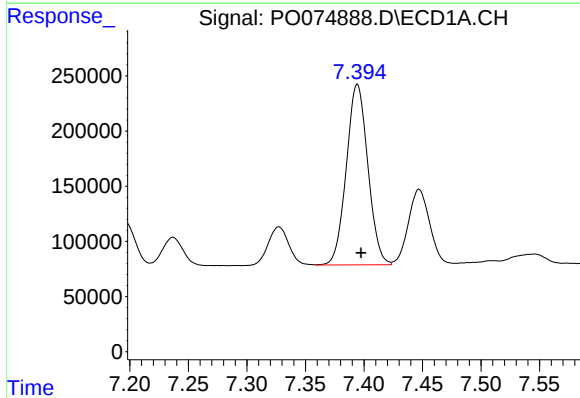
R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 957435
Conc: 217.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



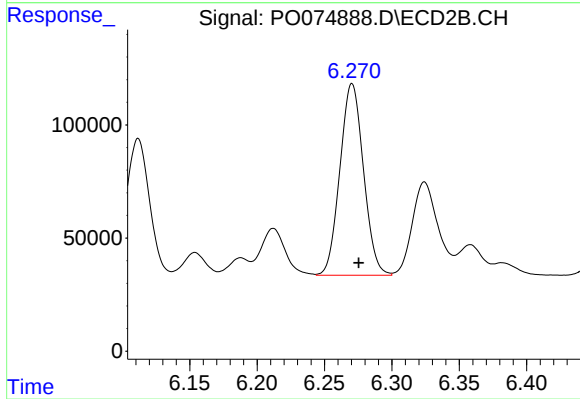
#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 730593
Conc: 202.27 ng/ml



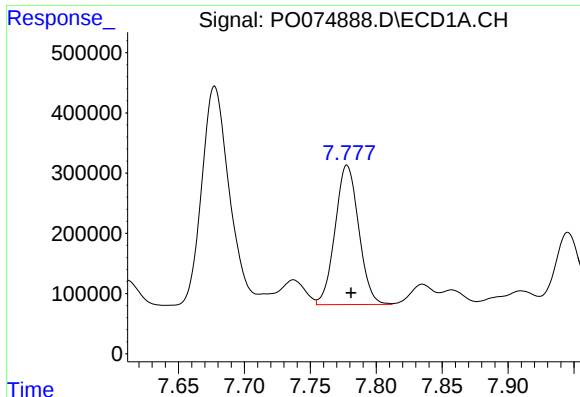
#27 AR-1254-2

R.T.: 7.394 min
Delta R.T.: -0.003 min
Response: 2096219
Conc: 307.78 ng/ml



#27 AR-1254-2

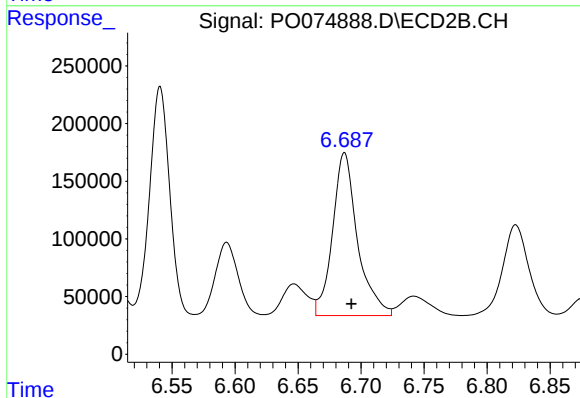
R.T.: 6.270 min
Delta R.T.: -0.005 min
Response: 1033513
Conc: 331.62 ng/ml



#28 AR-1254-3

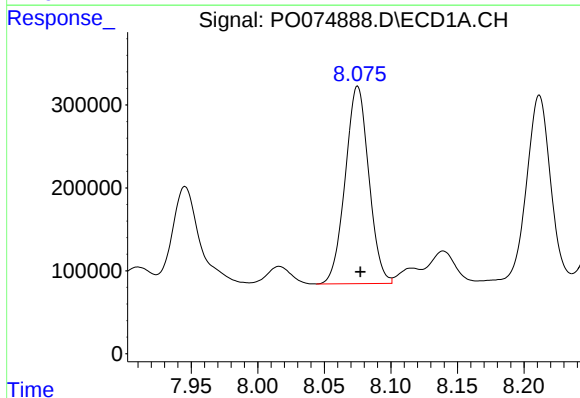
R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 2884272
Conc: 411.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



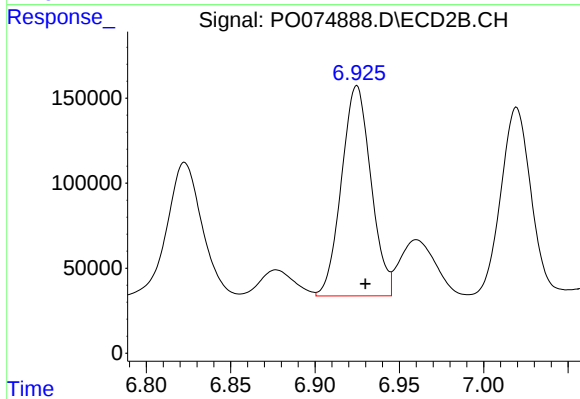
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.005 min
Response: 1947609
Conc: 397.15 ng/ml



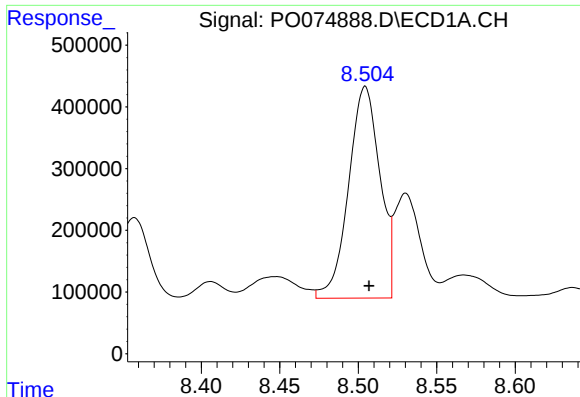
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 2930139
Conc: 483.15 ng/ml



#29 AR-1254-4

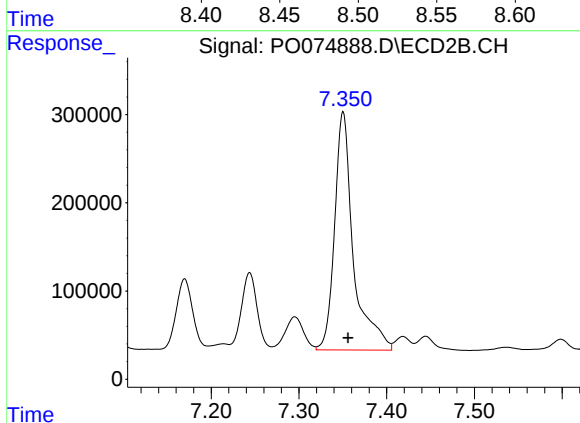
R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 1505669
Conc: 434.19 ng/ml



#30 AR-1254-5

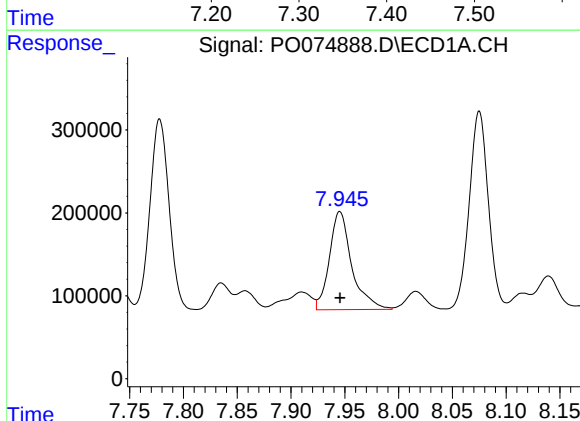
R.T.: 8.504 min
Delta R.T.: -0.002 min
Response: 4764186
Conc: 820.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



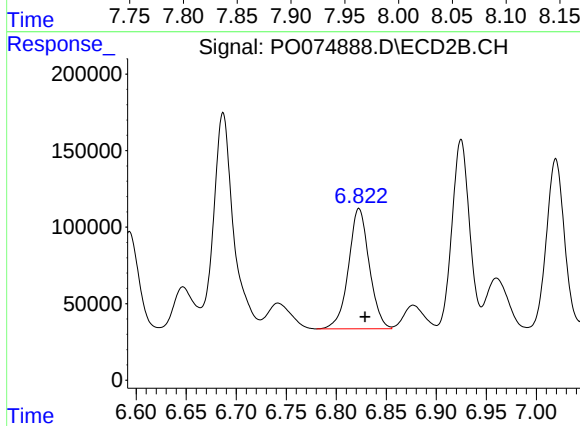
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.005 min
Response: 4016031
Conc: 887.34 ng/ml



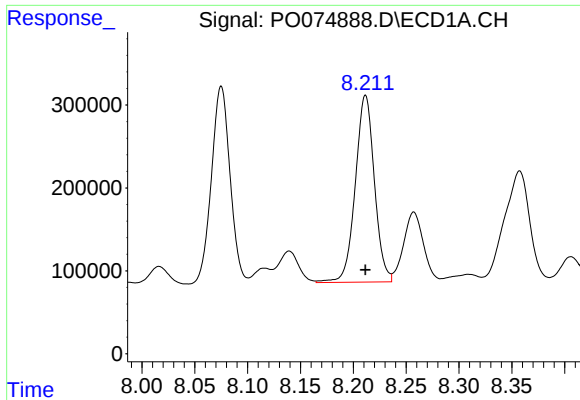
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 1712335
Conc: 343.24 ng/ml



#31 AR-1260-1

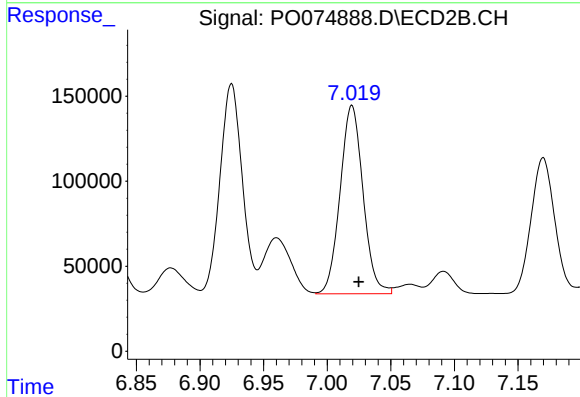
R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 1136491
Conc: 356.24 ng/ml



#32 AR-1260-2

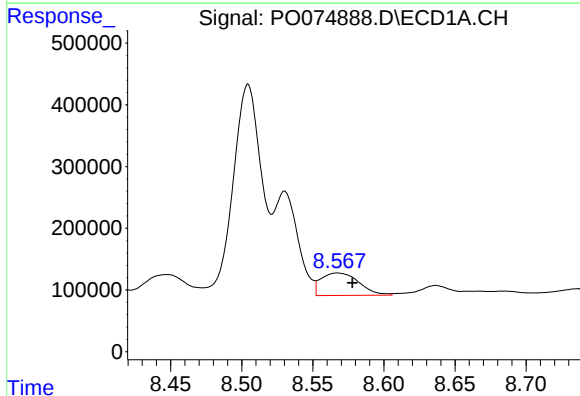
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 2842584
Conc: 417.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



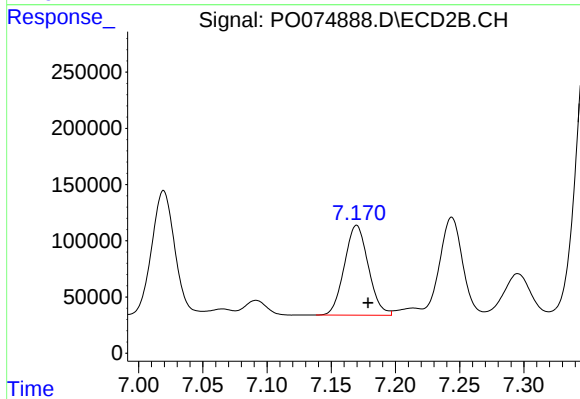
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 1392109
Conc: 327.47 ng/ml



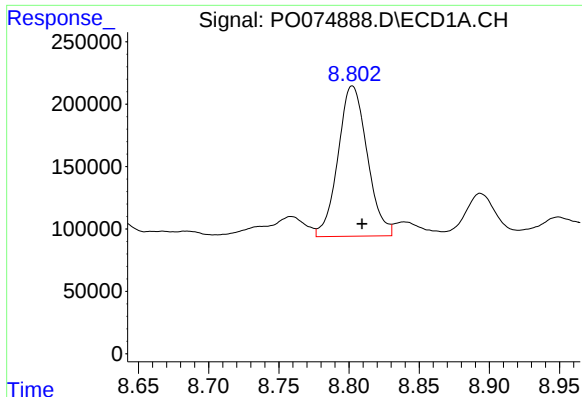
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: -0.011 min
Response: 678382
Conc: 118.36 ng/ml



#33 AR-1260-3

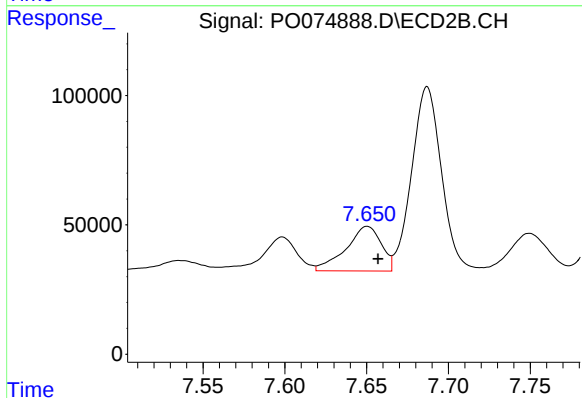
R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 1037056
Conc: 287.79 ng/ml



#34 AR-1260-4

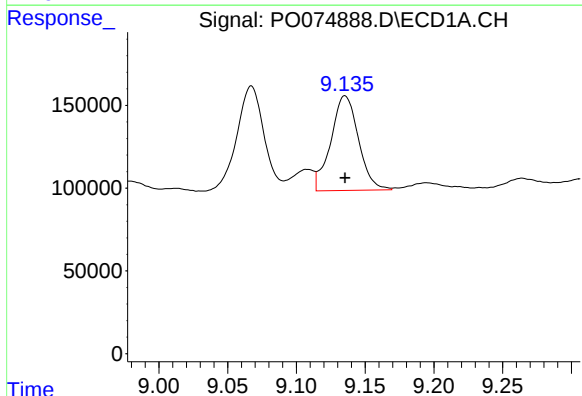
R.T.: 8.802 min
Delta R.T.: -0.007 min
Response: 1740629
Conc: 318.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



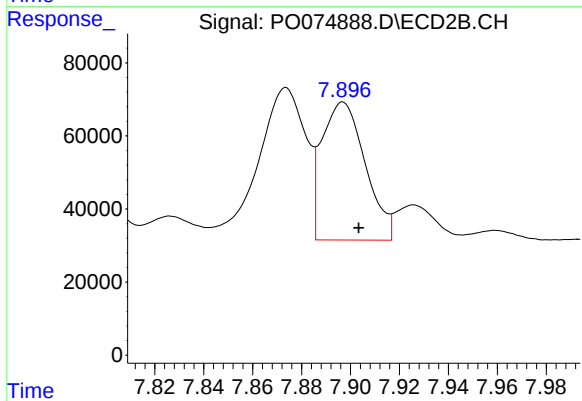
#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 258802
Conc: 82.65 ng/ml



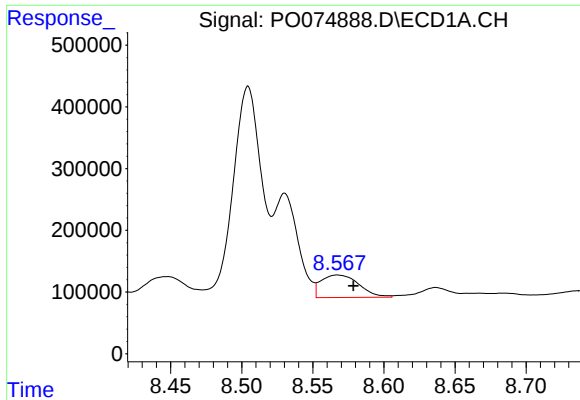
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 802398
Conc: 64.22 ng/ml



#35 AR-1260-5

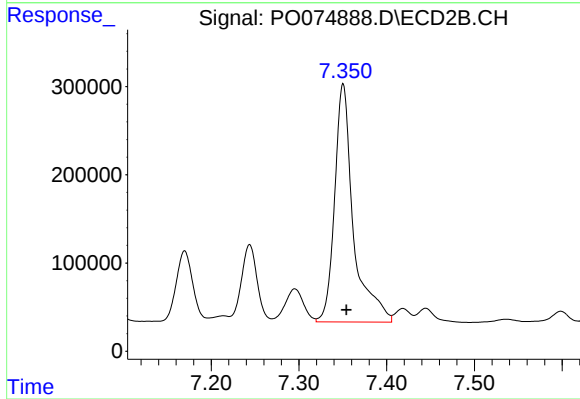
R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 463823
Conc: 58.35 ng/ml



#36 AR-1262-1

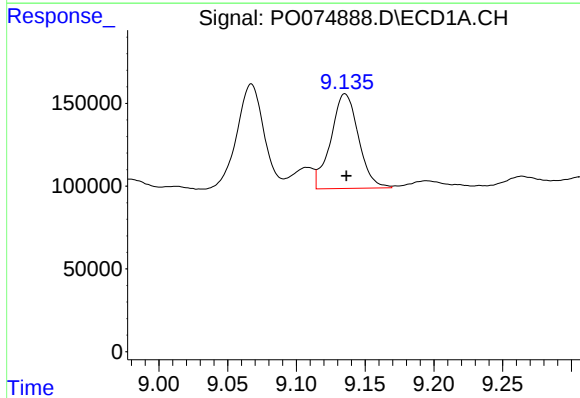
R.T.: 8.567 min
Delta R.T.: -0.011 min
Response: 678382
Conc: 76.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



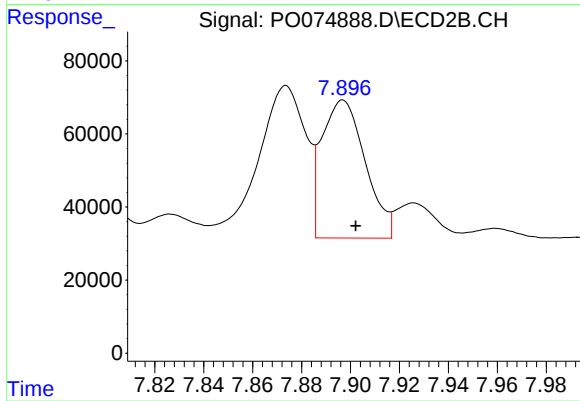
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 4016031
Conc: 1578.27 ng/ml



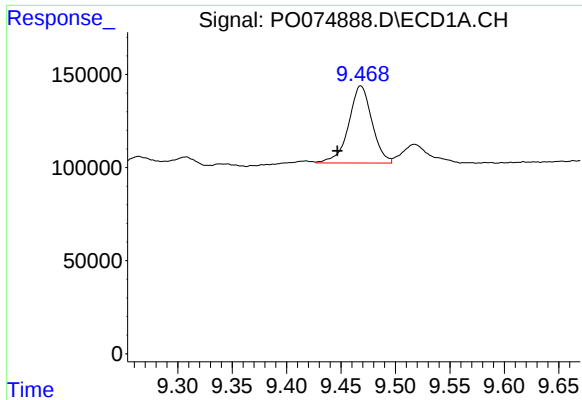
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 802398
Conc: 52.41 ng/ml



#37 AR-1262-2

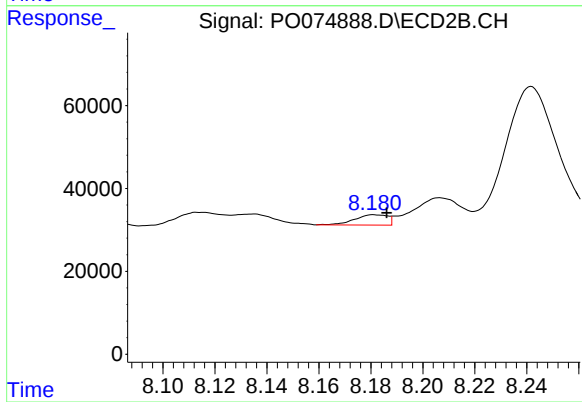
R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 463823
Conc: 50.45 ng/ml



#38 AR-1262-3

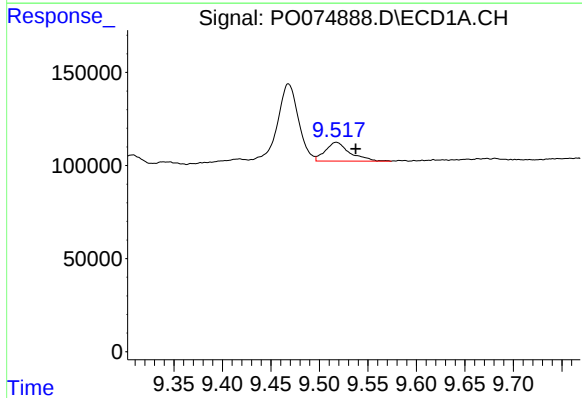
R.T.: 9.468 min
Delta R.T.: 0.021 min
Response: 618370
Conc: 61.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



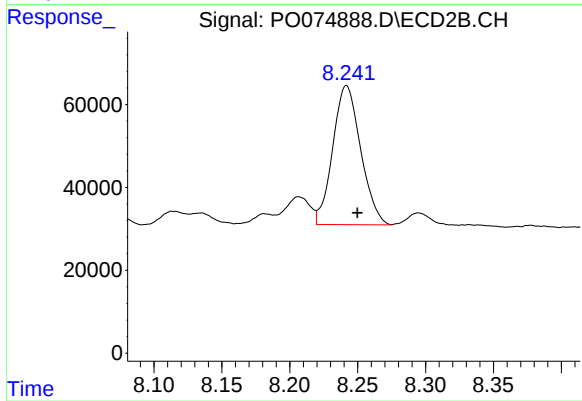
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 22010
Conc: 5.57 ng/ml



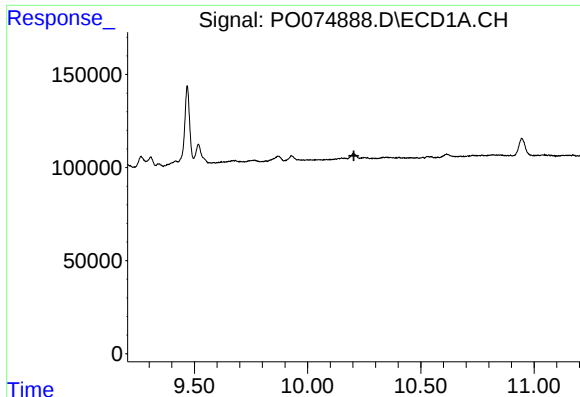
#39 AR-1262-4

R.T.: 9.517 min
Delta R.T.: -0.020 min
Response: 177222
Conc: 23.80 ng/ml



#39 AR-1262-4

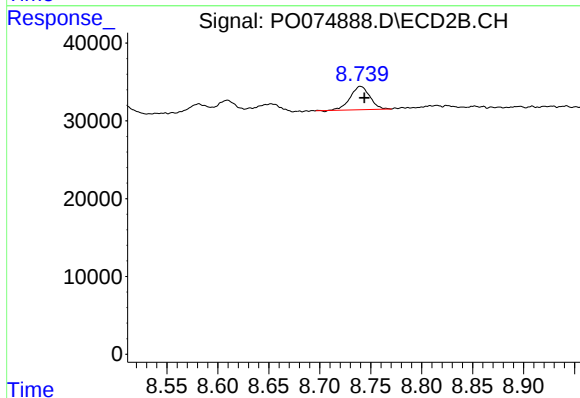
R.T.: 8.242 min
Delta R.T.: -0.008 min
Response: 480108
Conc: 72.47 ng/ml



#40 AR-1262-5

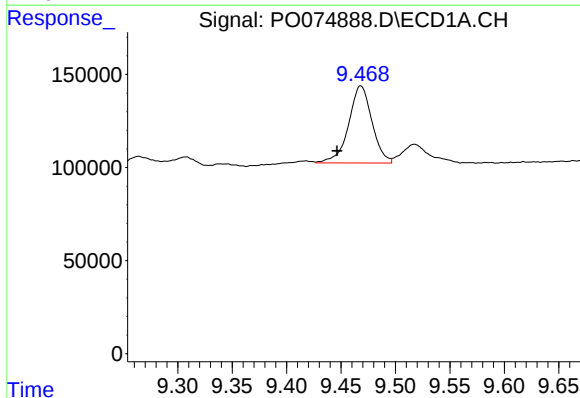
R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



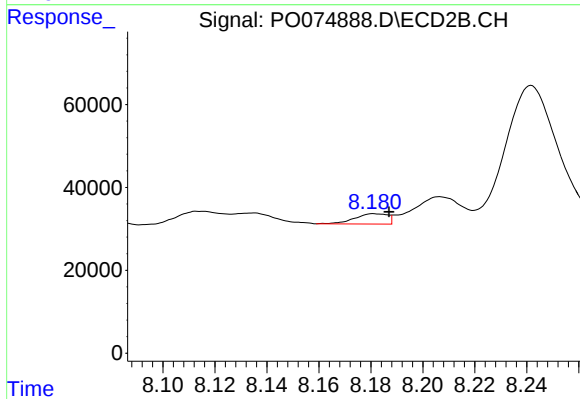
#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 40374
Conc: 13.08 ng/ml



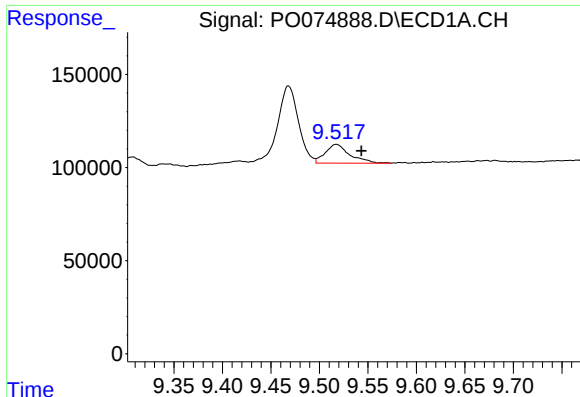
#41 AR-1268-1

R.T.: 9.468 min
Delta R.T.: 0.022 min
Response: 618370
Conc: 33.10 ng/ml



#41 AR-1268-1

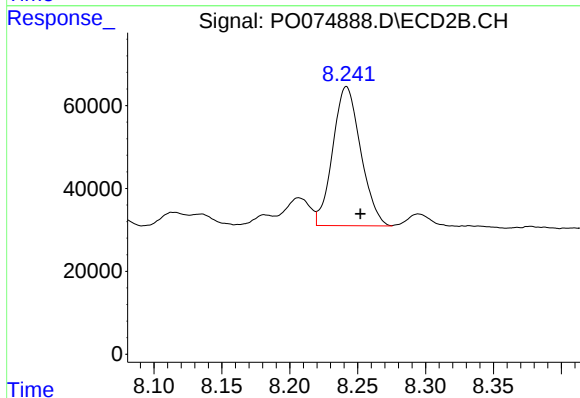
R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 22010
Conc: 1.97 ng/ml



#42 AR-1268-2

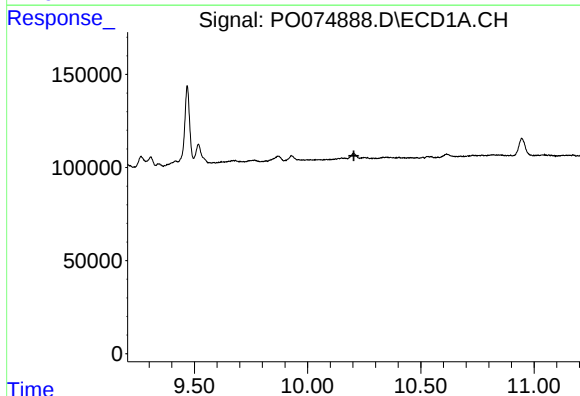
R.T.: 9.517 min
Delta R.T.: -0.026 min
Response: 177222
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-CDL



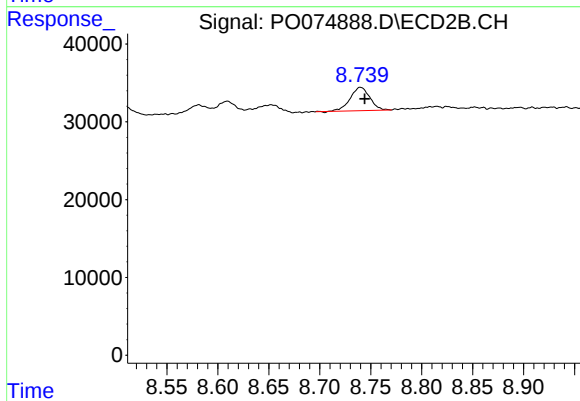
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: -0.010 min
Response: 480108
Conc: 50.18 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 40374
Conc: 11.64 ng/ml