

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 15:46
 Operator : AJ/MA
 Sample : M1112-03DL 20X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S21-04-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 04:39:19 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	75287	45263	0.713	0.805
2)	SA Decachlor...	10.950	9.257	3962151	2067401	39.039	37.654
Target Compounds							
20)	L4 AR-1242-5	7.238	6.111	51188	150997	20.341	86.243 #
24)	L5 AR-1248-4	7.197	0.000	77224	0	17.317	N.D. #
25)	L5 AR-1248-5	7.238	6.188f	51188	18350	12.147	7.805 #
26)	L6 AR-1254-1	7.166	6.111	165650	150997	37.664	41.804
27)	L6 AR-1254-2	7.396	6.270	533295	291159	78.302	93.424
28)	L6 AR-1254-3	7.779	6.686	666172	508905	94.973	103.775
29)	L6 AR-1254-4	8.076	6.925	818843	468058	135.019	134.973
30)	L6 AR-1254-5	8.506	7.351	1361781	874840	234.429	193.295
31)	L7 AR-1260-1	7.946	6.823	488264	359688	97.873	112.745
32)	L7 AR-1260-2	8.212	7.019	714150	425414	104.990	100.073
33)	L7 AR-1260-3	8.580	7.170	1683617	388355	293.736	107.773 #
34)	L7 AR-1260-4	8.826f	7.650	3760070	1889777	687.234	603.508
35)	L7 AR-1260-5	9.137	7.898	815090	535227	65.233	67.335
36)	L8 AR-1262-1	8.580	7.351	1683617	874840	189.082	343.806 #
37)	L8 AR-1262-2	9.137	7.898	815090	535227	53.238	58.213
38)	L8 AR-1262-3	9.447	8.183	14178020	7784396	1415.567	1968.581 #
39)	L8 AR-1262-4	9.543	8.248	9532038	5522697	1279.924	833.588 #
40)	L8 AR-1262-5	10.206	8.740	2684779	1464474	513.187	474.335
41)	L9 AR-1268-1	9.447	8.183	14178020	7784396	758.855	695.362
42)	L9 AR-1268-2	9.543	8.248	9532038	5522697	597.435	577.253
43)	L9 AR-1268-3	9.768	8.453	11094699	6101077	781.207	734.286
44)	L9 AR-1268-4	10.206	8.740	2684779	1464474	458.268	422.142
45)	L9 AR-1268-5	10.616	9.018	30343870	16199249	726.135	684.123

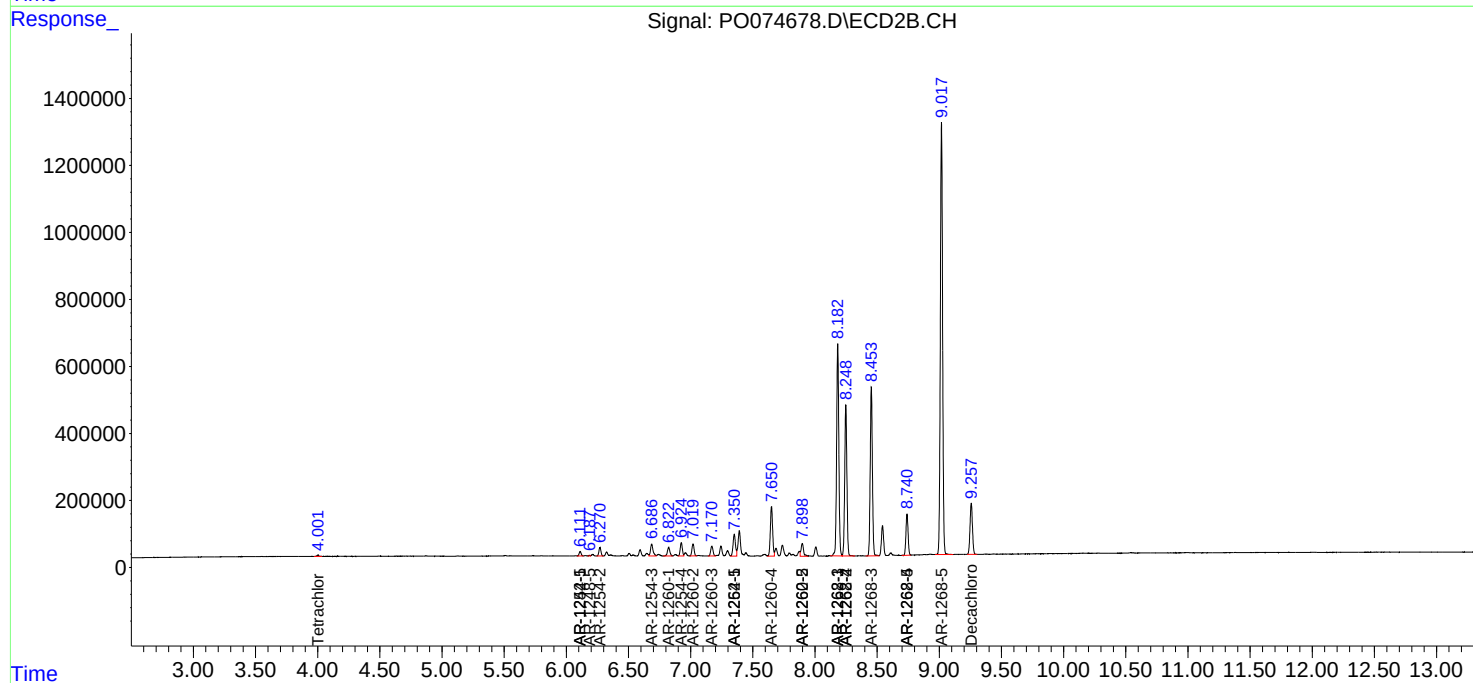
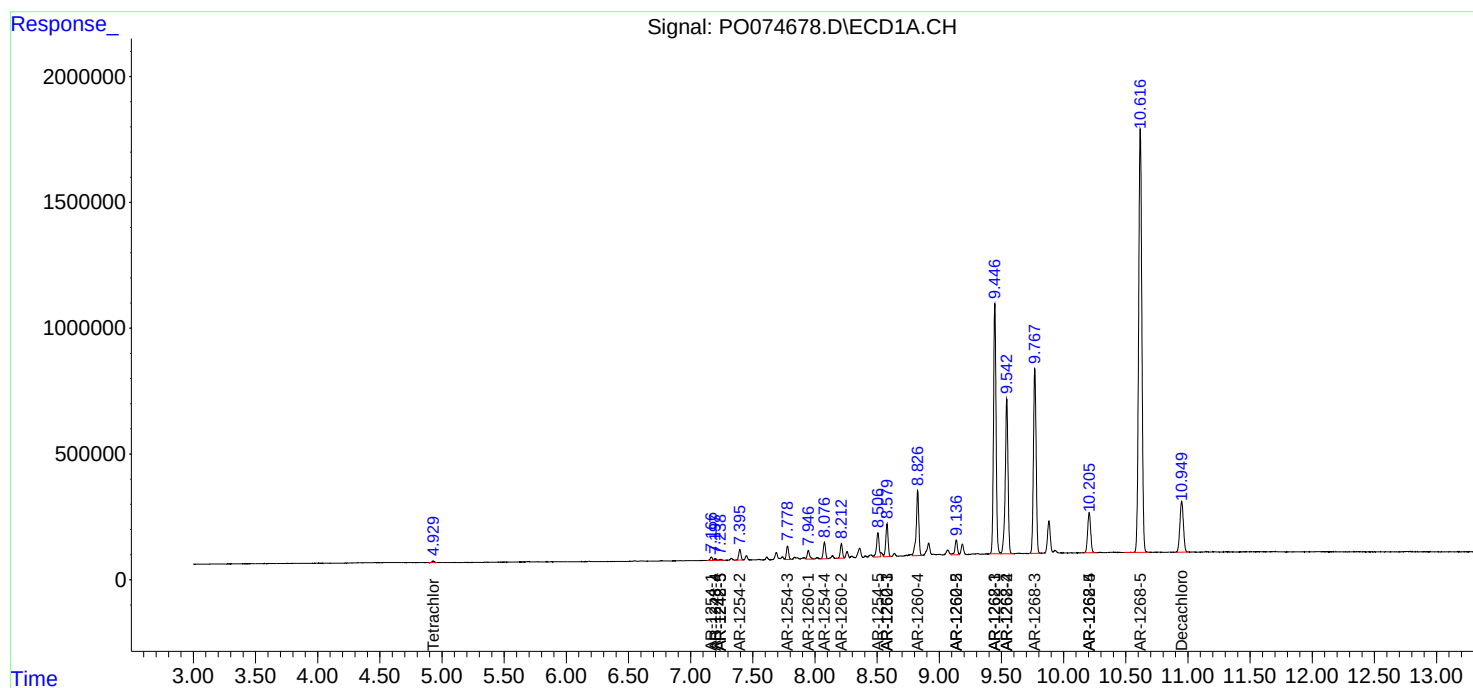
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

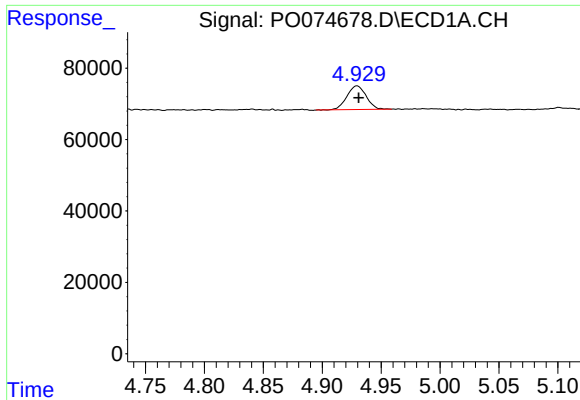
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
Data File : P0074678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 15:46
Operator : AJ/MA
Sample : M1112-03DL 20X
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Instrument :
ECD_O
ClientSampleId :
S21-04-BDL

Integration File signal 1: autoint1.e
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Quant Time: Jan 15 04:39:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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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

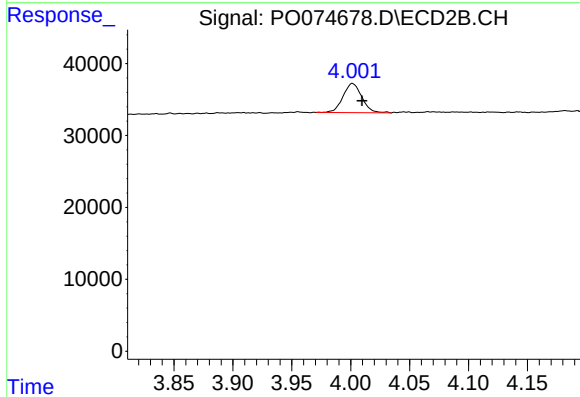




#1 Tetrachloro-m-xylene

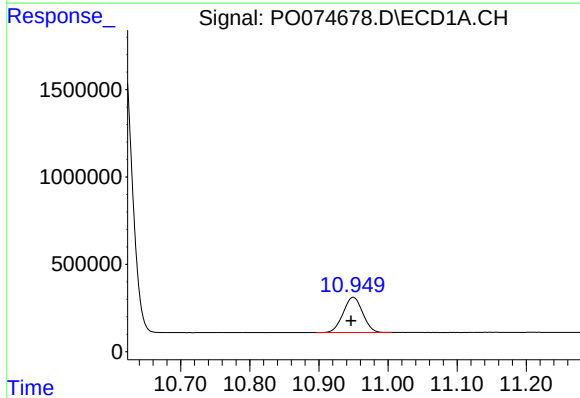
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 75287
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



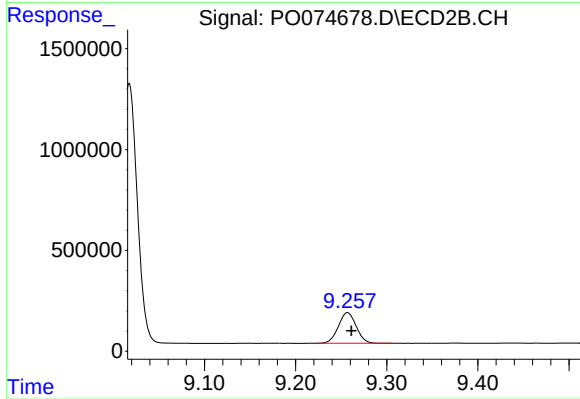
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 45263
Conc: 0.80 ng/ml



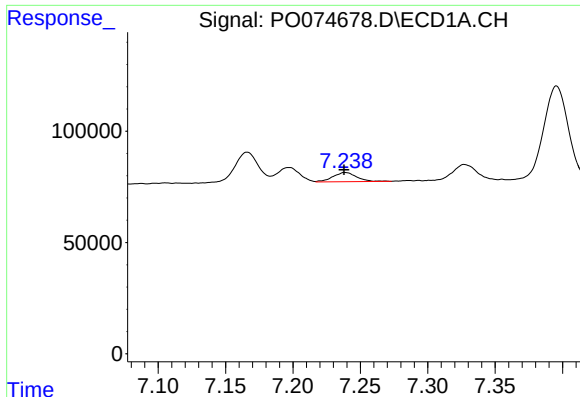
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.003 min
Response: 3962151
Conc: 39.04 ng/ml



#2 Decachlorobiphenyl

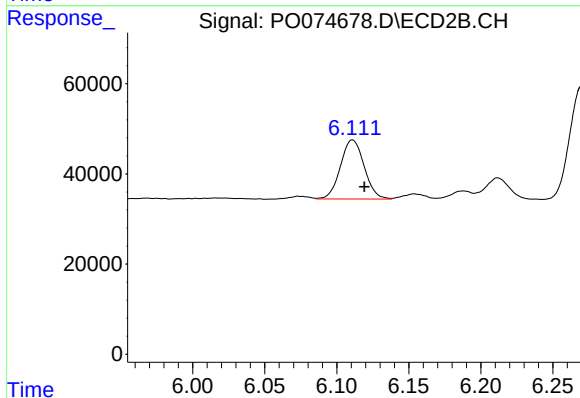
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 2067401
Conc: 37.65 ng/ml



#20 AR-1242-5

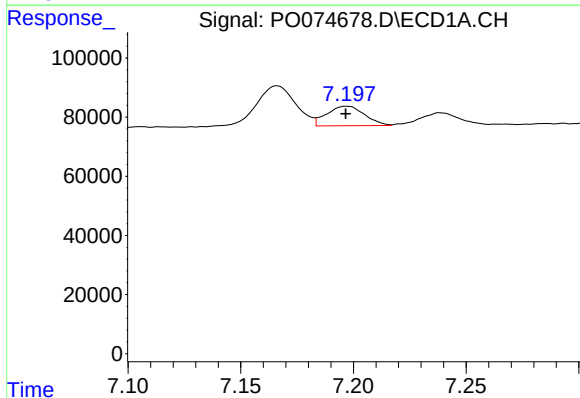
R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 51188
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



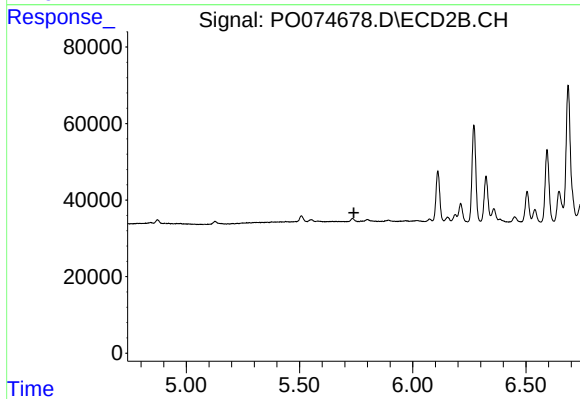
#20 AR-1242-5

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 150997
Conc: 86.24 ng/ml



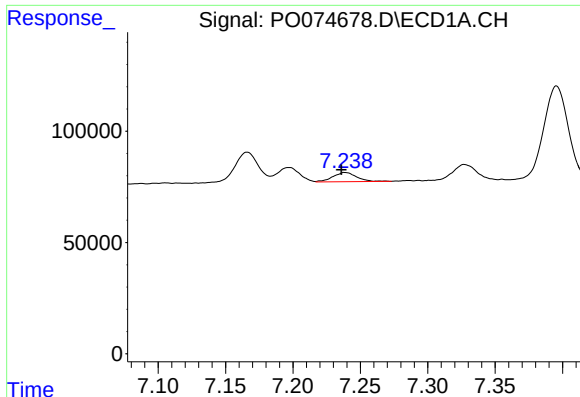
#24 AR-1248-4

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 77224
Conc: 17.32 ng/ml



#24 AR-1248-4

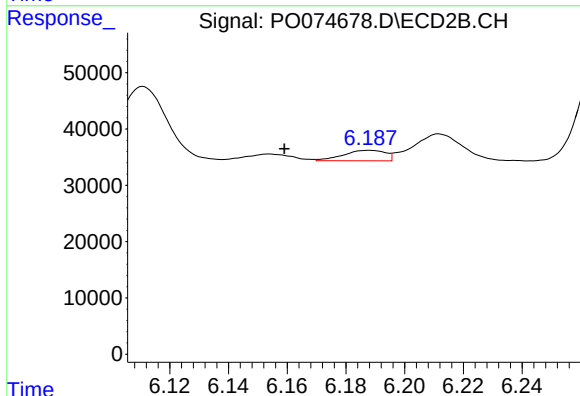
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

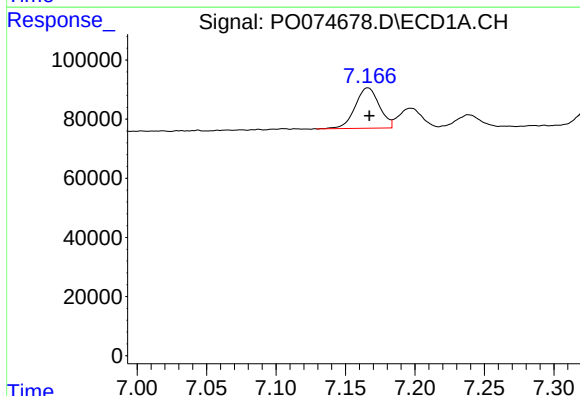
R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 51188
Conc: 12.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



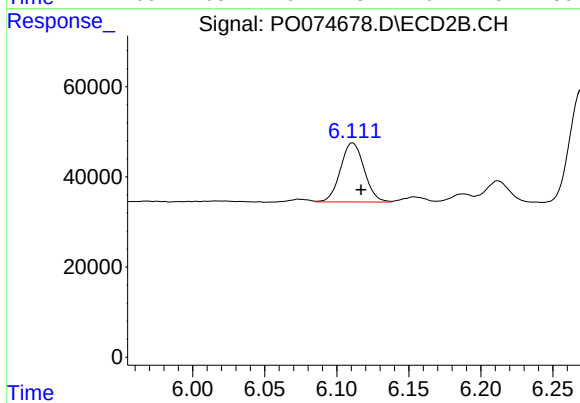
#25 AR-1248-5

R.T.: 6.188 min
Delta R.T.: 0.029 min
Response: 18350
Conc: 7.81 ng/ml



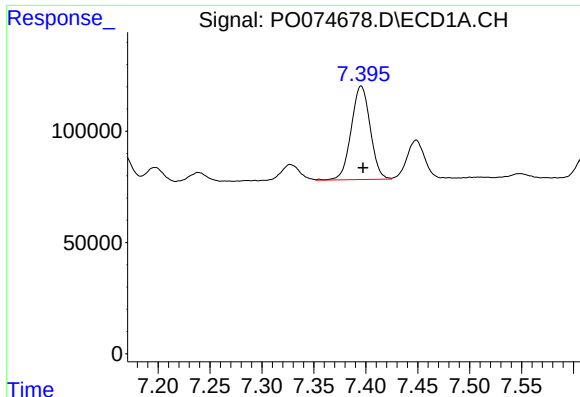
#26 AR-1254-1

R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 165650
Conc: 37.66 ng/ml



#26 AR-1254-1

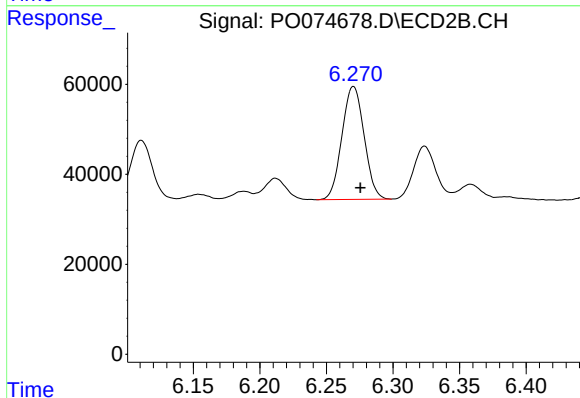
R.T.: 6.111 min
Delta R.T.: -0.006 min
Response: 150997
Conc: 41.80 ng/ml



#27 AR-1254-2

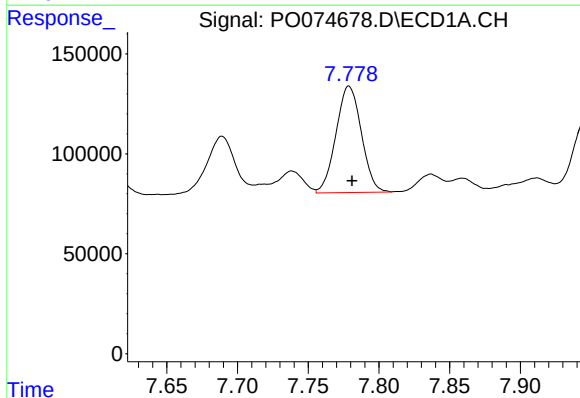
R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 533295
Conc: 78.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



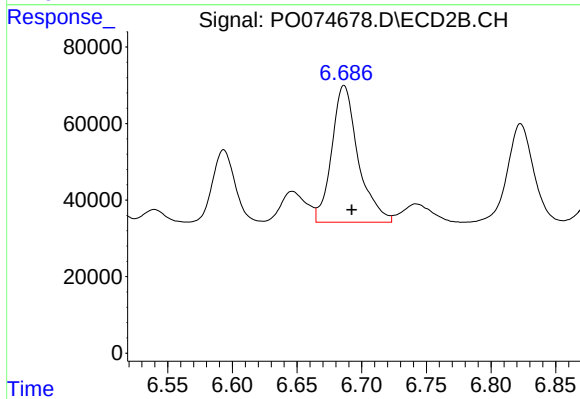
#27 AR-1254-2

R.T.: 6.270 min
Delta R.T.: -0.005 min
Response: 291159
Conc: 93.42 ng/ml



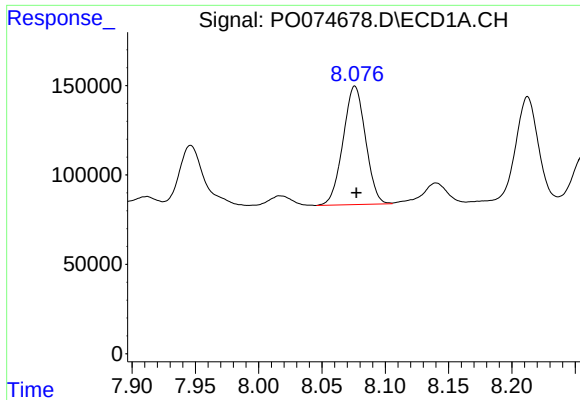
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 666172
Conc: 94.97 ng/ml



#28 AR-1254-3

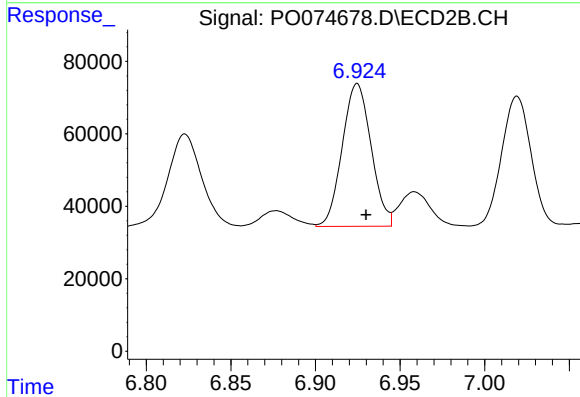
R.T.: 6.686 min
Delta R.T.: -0.006 min
Response: 508905
Conc: 103.78 ng/ml



#29 AR-1254-4

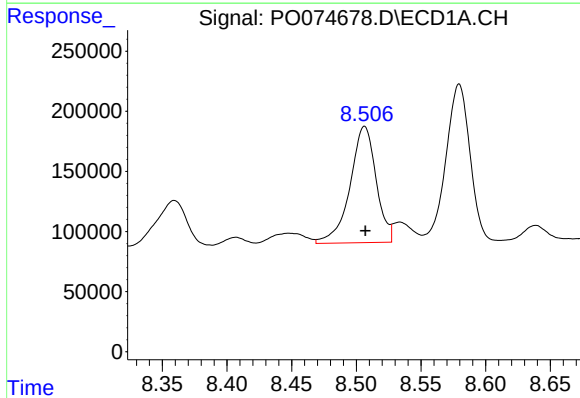
R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 818843
Conc: 135.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



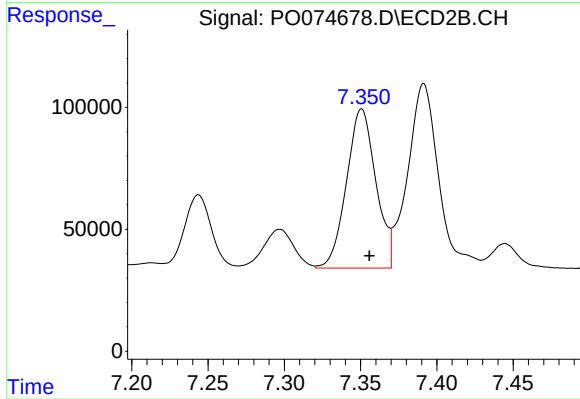
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 468058
Conc: 134.97 ng/ml



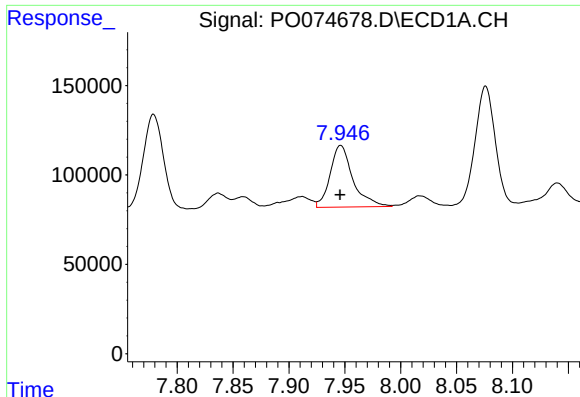
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 1361781
Conc: 234.43 ng/ml



#30 AR-1254-5

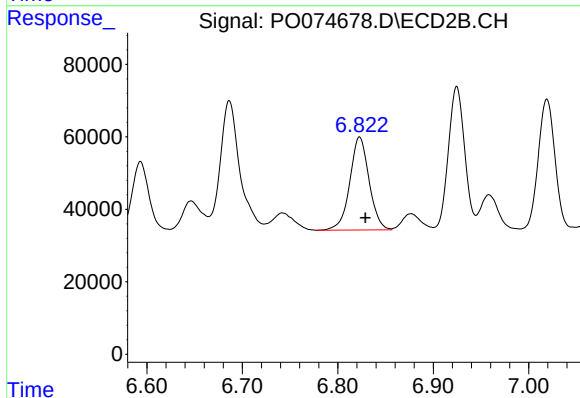
R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 874840
Conc: 193.29 ng/ml



#31 AR-1260-1

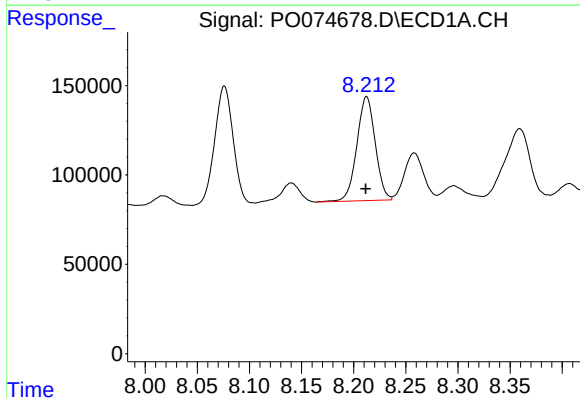
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 488264
Conc: 97.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



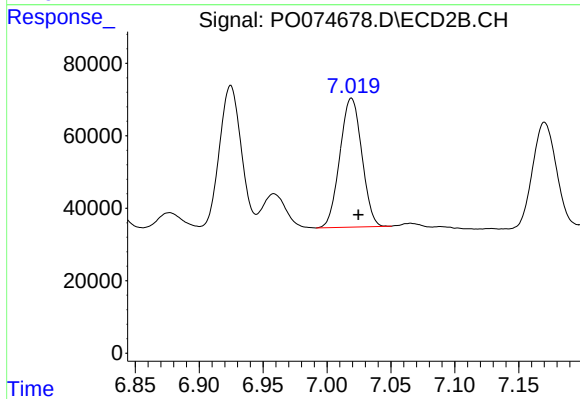
#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.006 min
Response: 359688
Conc: 112.74 ng/ml



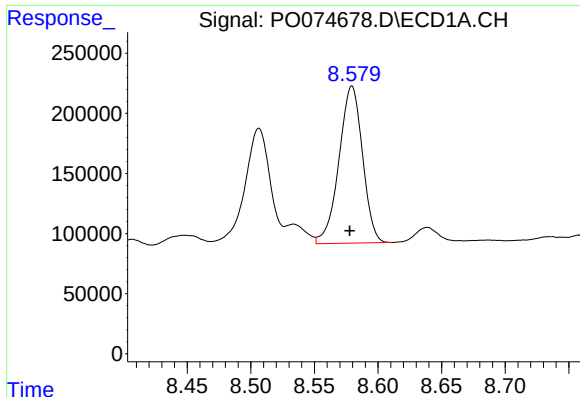
#32 AR-1260-2

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 714150
Conc: 104.99 ng/ml



#32 AR-1260-2

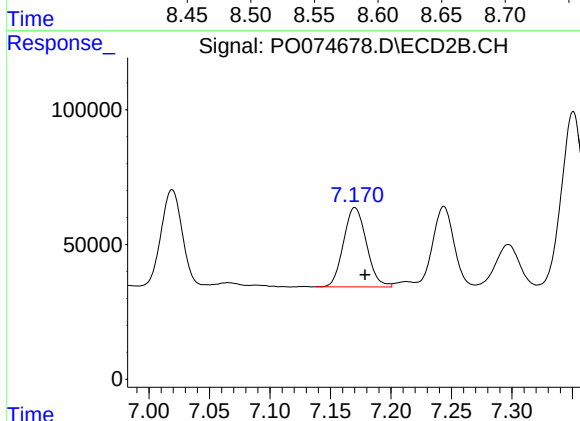
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 425414
Conc: 100.07 ng/ml



#33 AR-1260-3

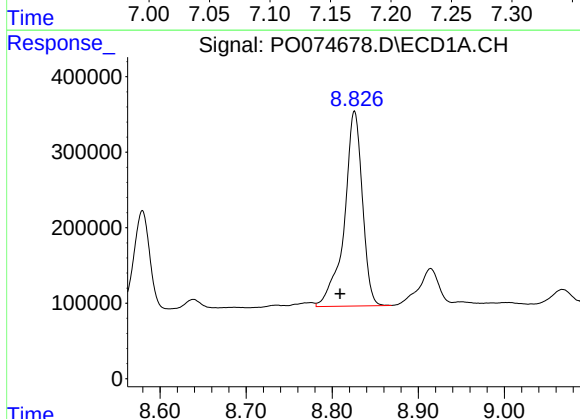
R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 1683617
Conc: 293.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



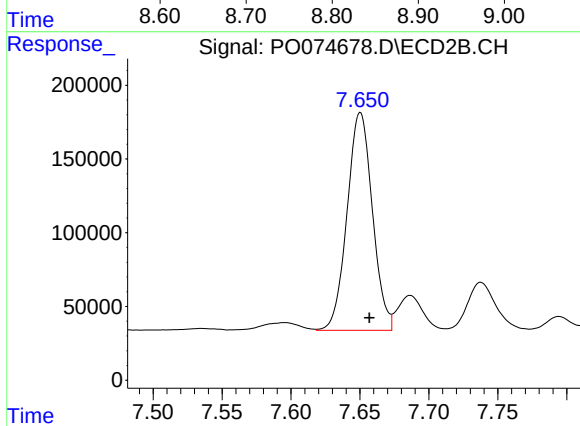
#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 388355
Conc: 107.77 ng/ml



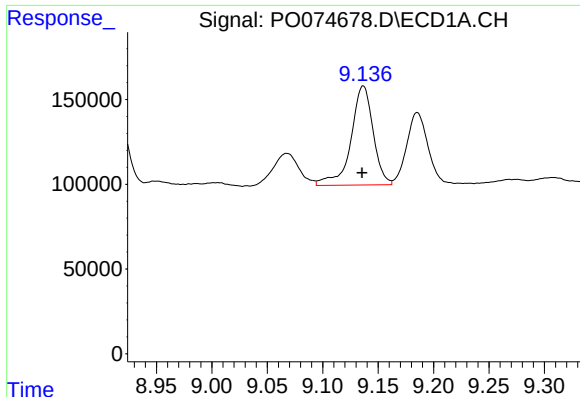
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: 0.017 min
Response: 3760070
Conc: 687.23 ng/ml



#34 AR-1260-4

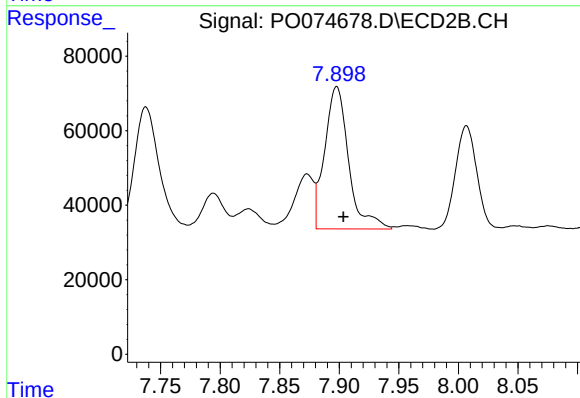
R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 1889777
Conc: 603.51 ng/ml



#35 AR-1260-5

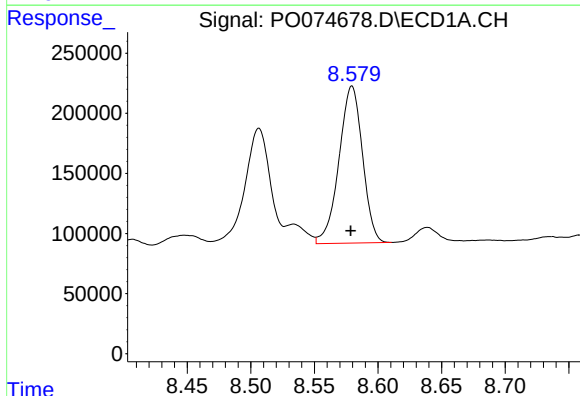
R.T.: 9.137 min
Delta R.T.: 0.001 min
Response: 815090
Conc: 65.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



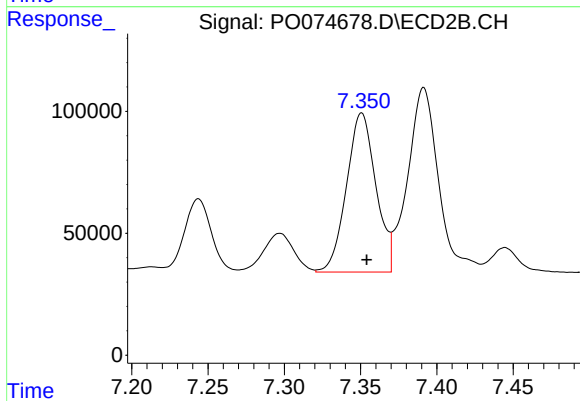
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 535227
Conc: 67.34 ng/ml



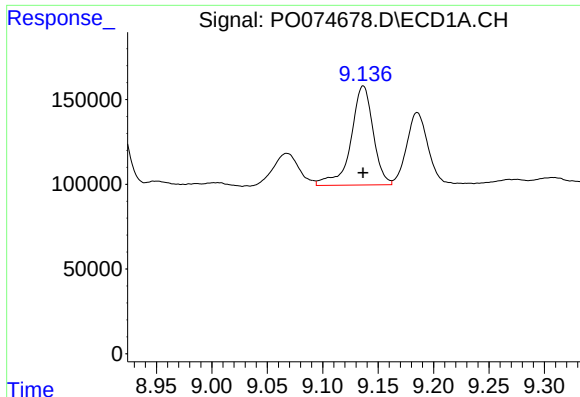
#36 AR-1262-1

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 1683617
Conc: 189.08 ng/ml



#36 AR-1262-1

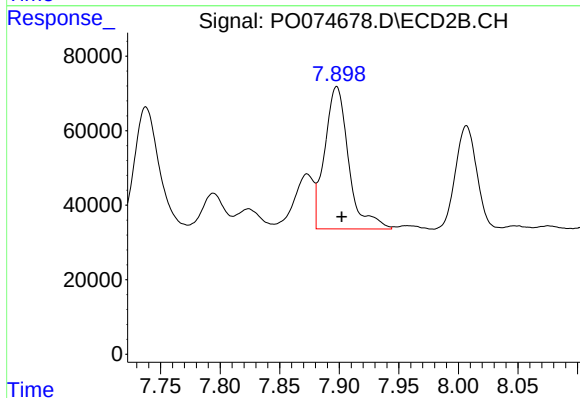
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 874840
Conc: 343.81 ng/ml



#37 AR-1262-2

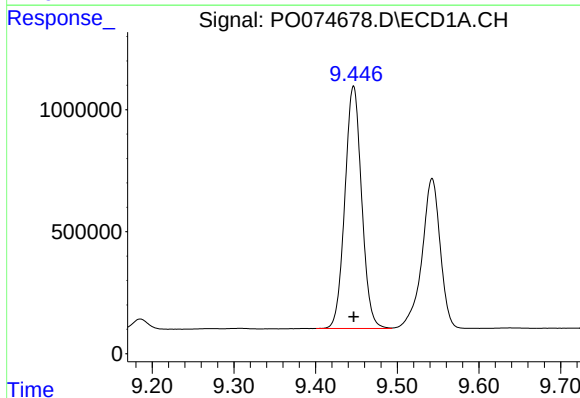
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 815090
Conc: 53.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



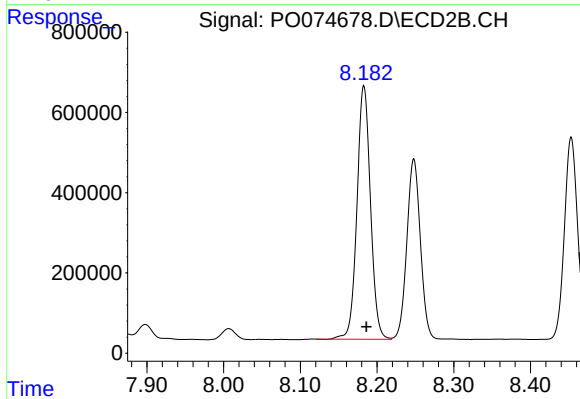
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: -0.004 min
Response: 535227
Conc: 58.21 ng/ml



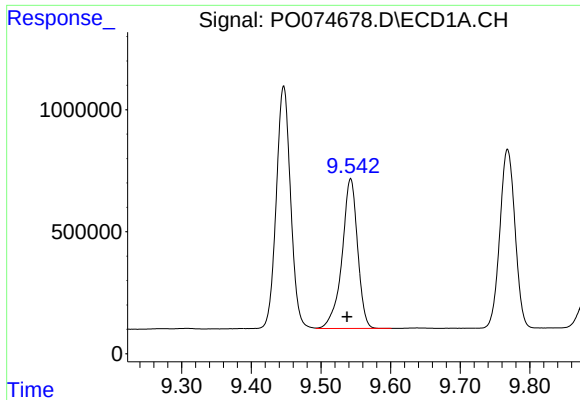
#38 AR-1262-3

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 14178020
Conc: 1415.57 ng/ml



#38 AR-1262-3

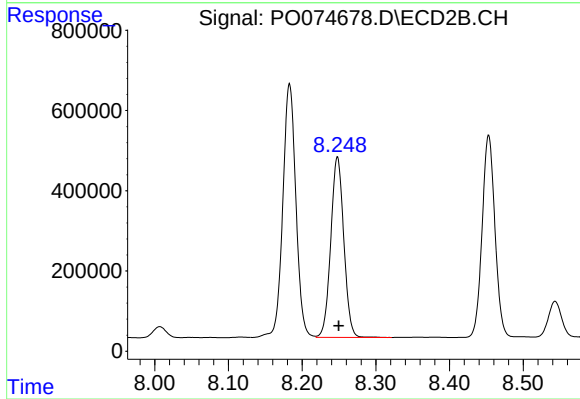
R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 7784396
Conc: 1968.58 ng/ml



#39 AR-1262-4

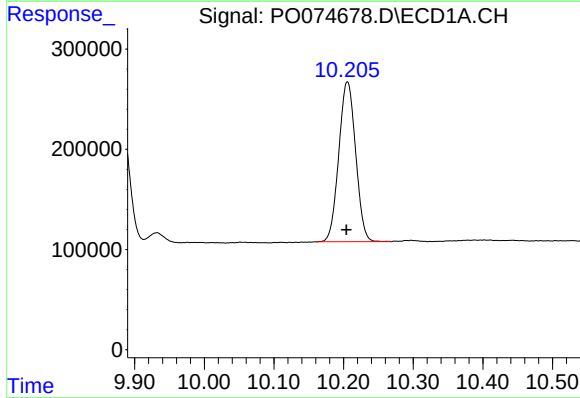
R.T.: 9.543 min
Delta R.T.: 0.005 min
Response: 9532038
Conc: 1279.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



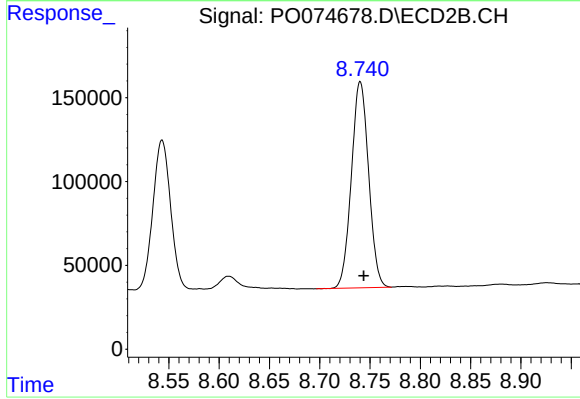
#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: -0.002 min
Response: 5522697
Conc: 833.59 ng/ml



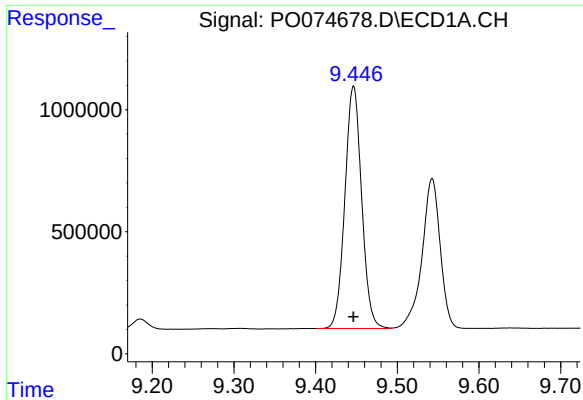
#40 AR-1262-5

R.T.: 10.206 min
Delta R.T.: 0.001 min
Response: 2684779
Conc: 513.19 ng/ml



#40 AR-1262-5

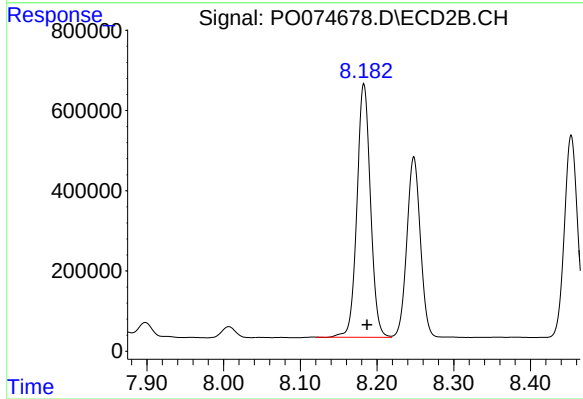
R.T.: 8.740 min
Delta R.T.: -0.003 min
Response: 1464474
Conc: 474.34 ng/ml



#41 AR-1268-1

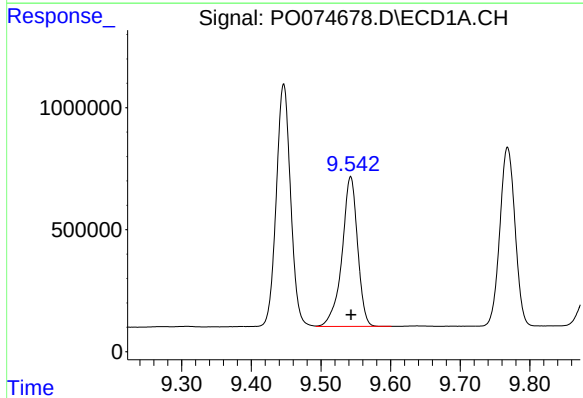
R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 14178020
Conc: 758.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



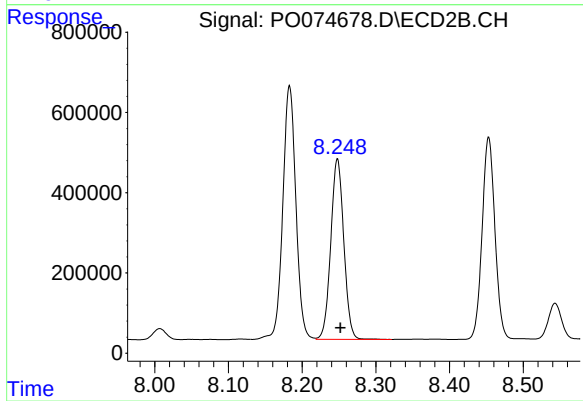
#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 7784396
Conc: 695.36 ng/ml



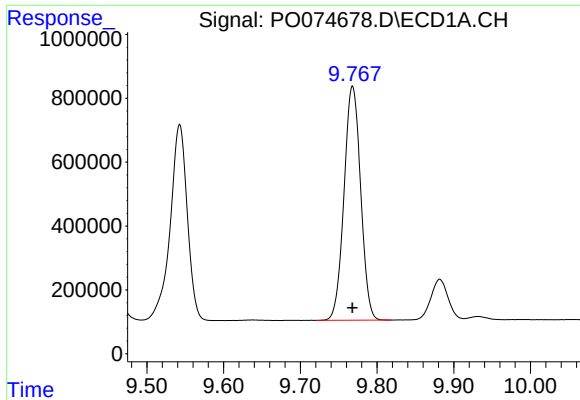
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 9532038
Conc: 597.44 ng/ml



#42 AR-1268-2

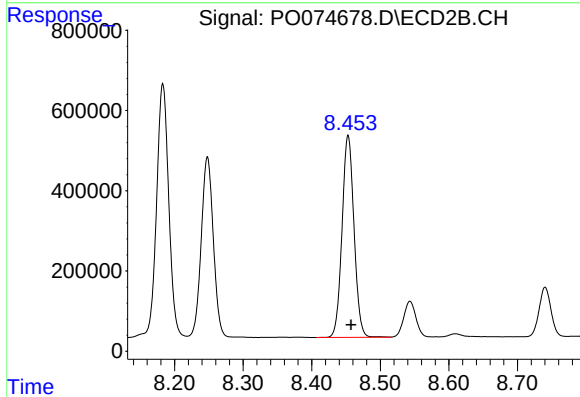
R.T.: 8.248 min
Delta R.T.: -0.004 min
Response: 5522697
Conc: 577.25 ng/ml



#43 AR-1268-3

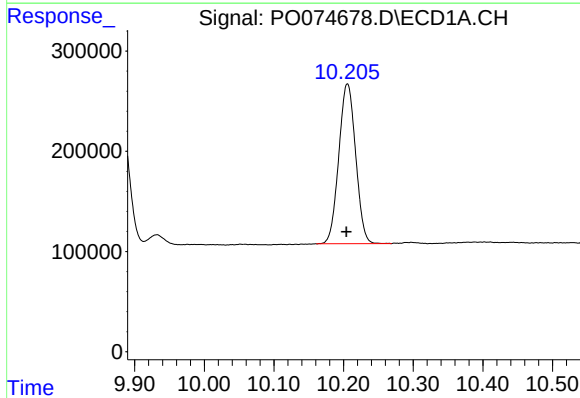
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 11094699
Conc: 781.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



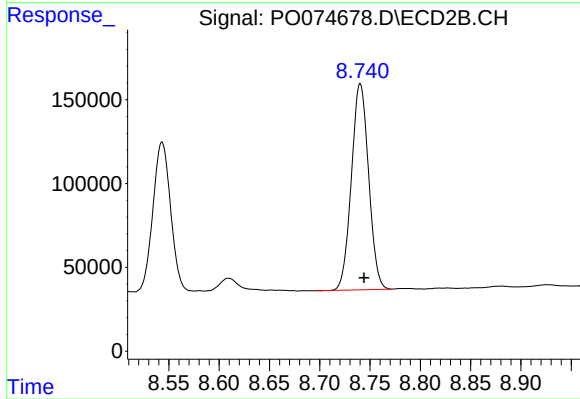
#43 AR-1268-3

R.T.: 8.453 min
Delta R.T.: -0.004 min
Response: 6101077
Conc: 734.29 ng/ml



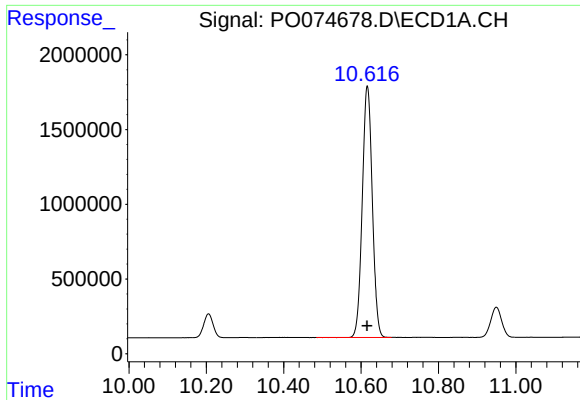
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.001 min
Response: 2684779
Conc: 458.27 ng/ml



#44 AR-1268-4

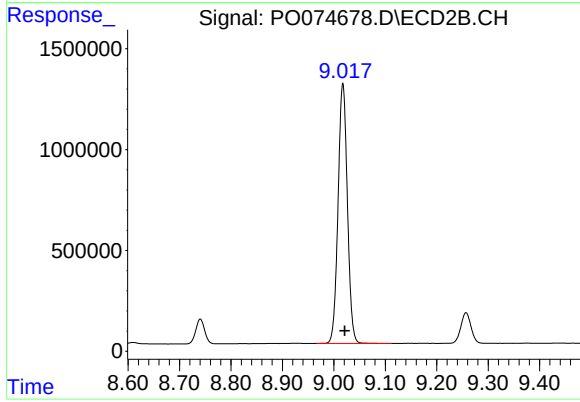
R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 1464474
Conc: 422.14 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 30343870
Conc: 726.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S21-04-BDL



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.004 min
Response: 16199249
Conc: 684.12 ng/ml