

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2021 21:09
 Operator : AJ\MA
 Sample : M3687-17MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A009015MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:50:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.054	2096279	619502	26.555	25.069
2) SA Decachlor...	10.991	9.412	1471360	577606	24.781	24.743
Target Compounds						
3) L1 AR-1016-1	6.258	5.325	1902333	609840	670.808	632.273
4) L1 AR-1016-2	6.281	5.345	2670887	831217	669.390	621.494
5) L1 AR-1016-3	6.347	5.539	1665809	455502	658.276	637.158
6) L1 AR-1016-4	6.456	5.590	1392742	387971	657.380	645.425
7) L1 AR-1016-5	6.772	5.822	1300123	482134	662.280	640.488
21) L5 AR-1248-1	6.258	5.325	1902333	609840	1102.548	1030.068
22) L5 AR-1248-2	6.555	5.590	1103712	387971	496.256	467.118
23) L5 AR-1248-3	6.772	5.635	1300123	469090	491.272	552.696
24) L5 AR-1248-4	7.204	5.822	282376	482134	98.042	487.646 #
25) L5 AR-1248-5	7.243	6.247	262724	91847	95.532	101.307
31) L7 AR-1260-1	7.954	6.926	2148174	855473	617.994	582.909
32) L7 AR-1260-2	8.222	7.124	2574295	995879	577.625	567.355
33) L7 AR-1260-3	8.588	7.281	1471403	945786	560.707	516.631
34) L7 AR-1260-4	8.819	7.767	1888822	666236	590.065	563.942
35) L7 AR-1260-5	9.149	8.016	3430117	1468871	572.962	518.896

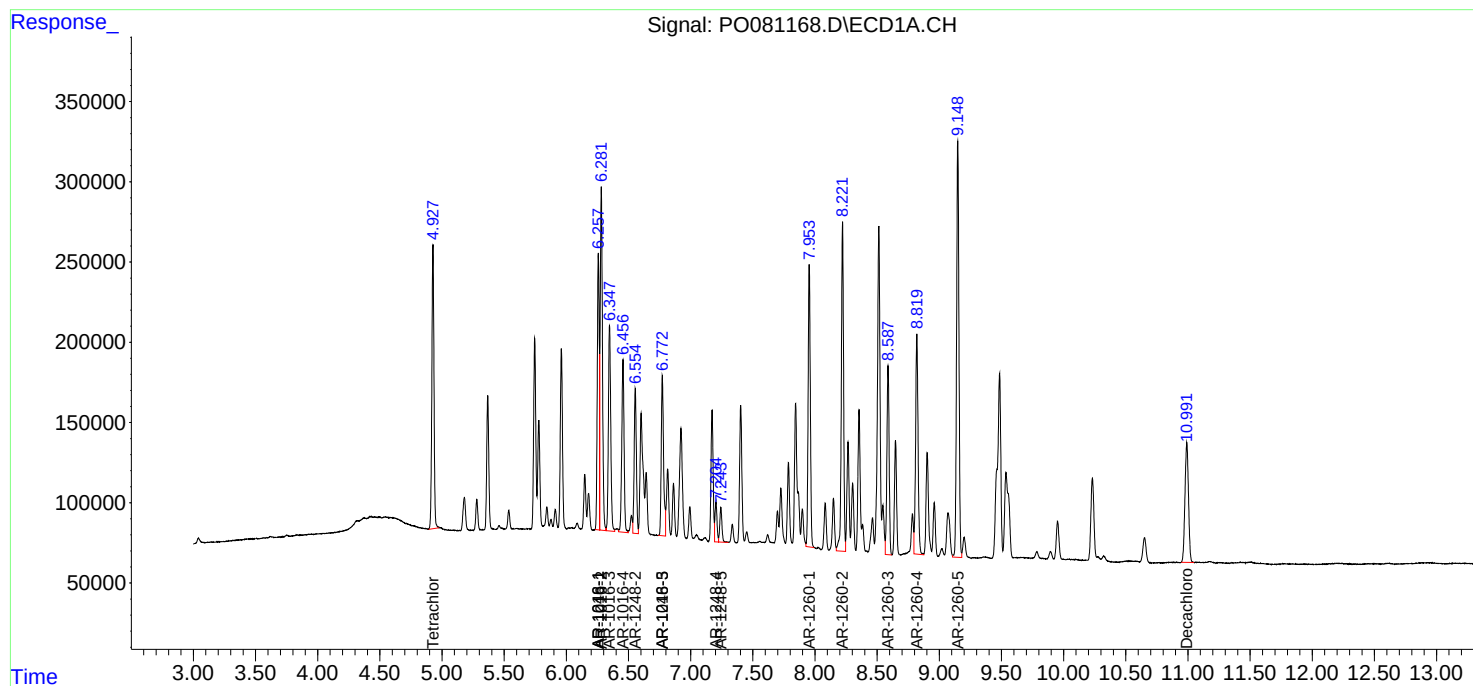
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

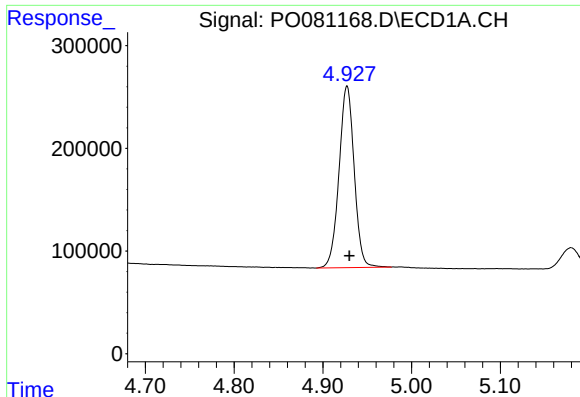
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081168.D
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Acq On : 13 Sep 2021 21:09
Operator : AJ\MA
Sample : M3687-17MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
A009015MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 05:50:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

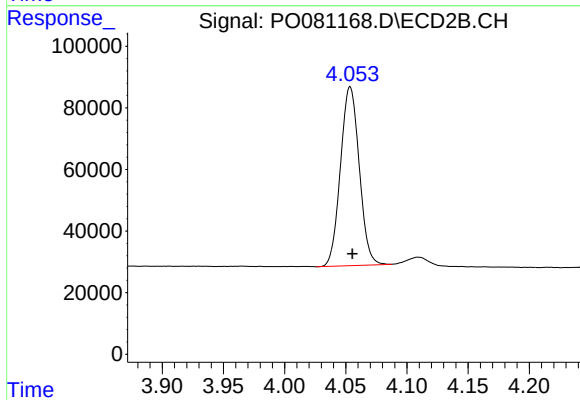




#1 Tetrachloro-m-xylene

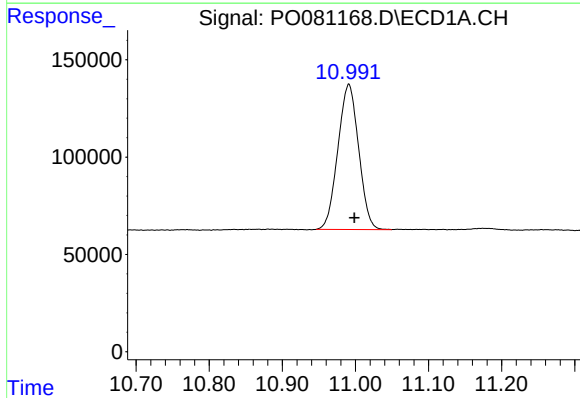
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 2096279
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



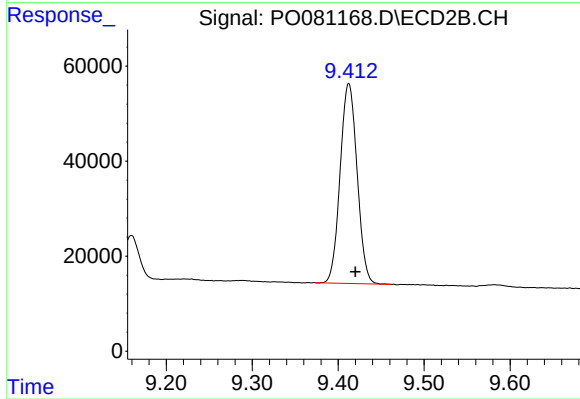
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 619502
Conc: 25.07 ng/ml



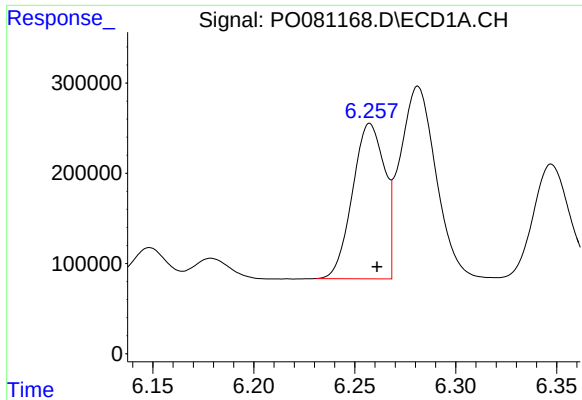
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 1471360
Conc: 24.78 ng/ml



#2 Decachlorobiphenyl

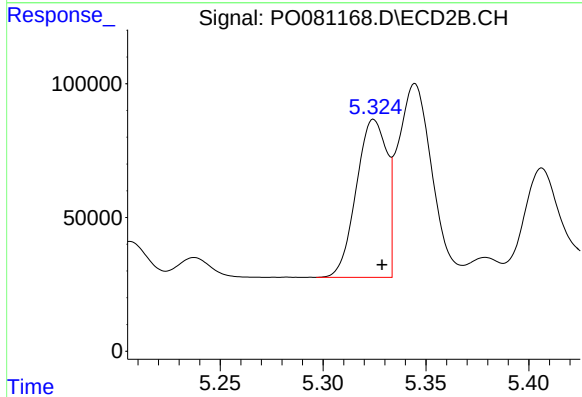
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 577606
Conc: 24.74 ng/ml



#3 AR-1016-1

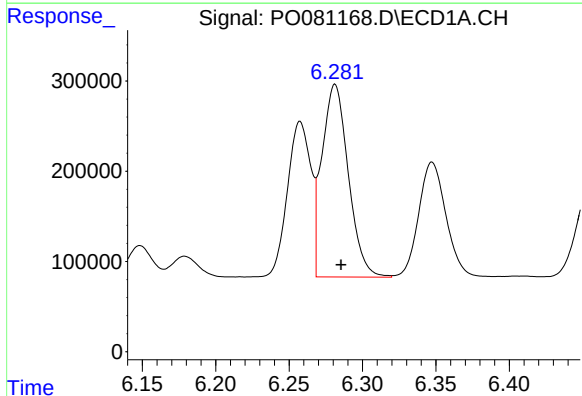
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 1902333
Conc: 670.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



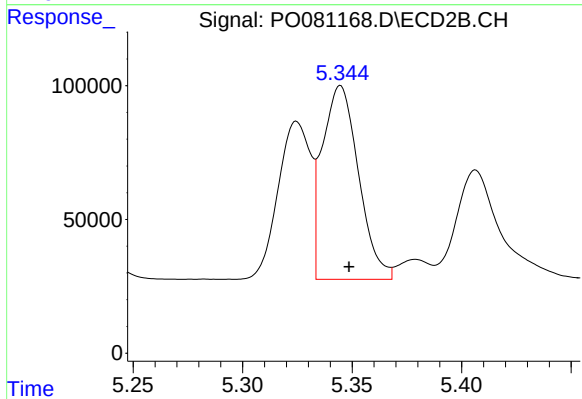
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 609840
Conc: 632.27 ng/ml



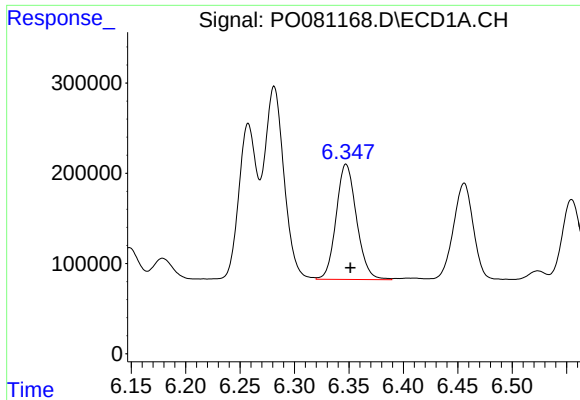
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2670887
Conc: 669.39 ng/ml



#4 AR-1016-2

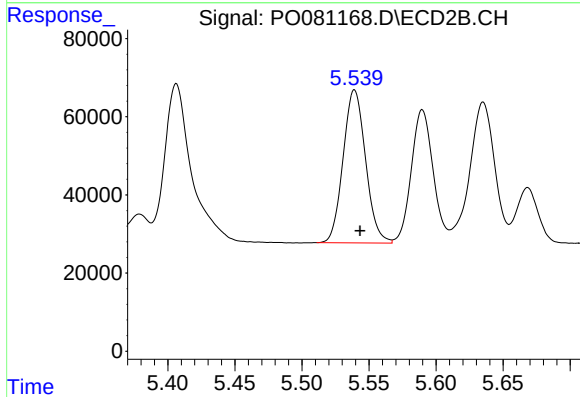
R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 831217
Conc: 621.49 ng/ml



#5 AR-1016-3

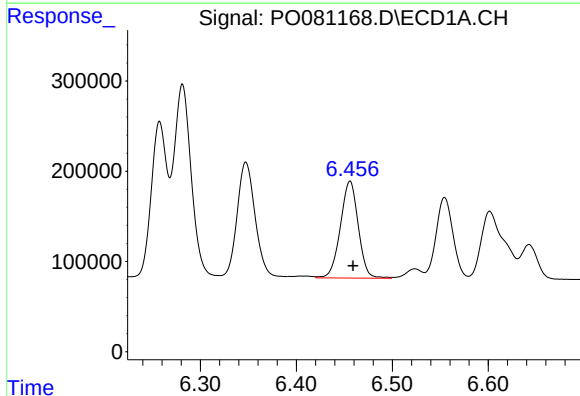
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1665809
Conc: 658.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



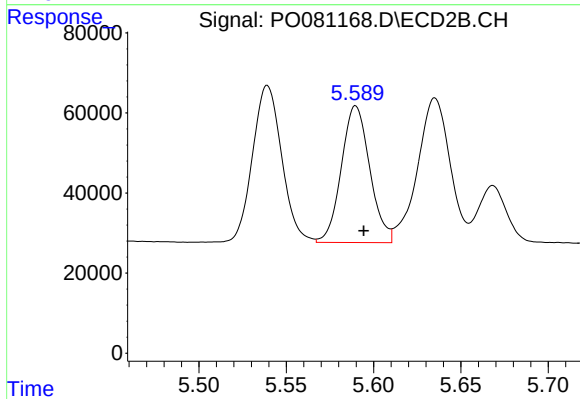
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 455502
Conc: 637.16 ng/ml



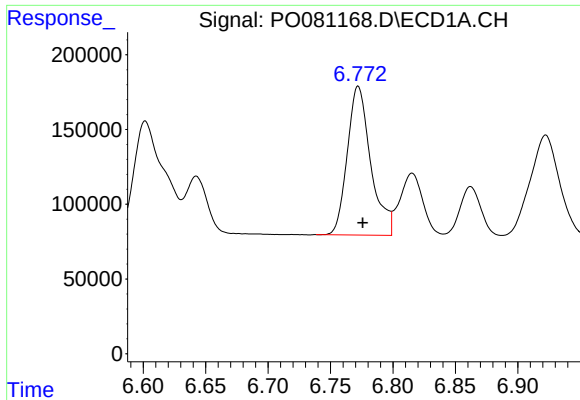
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 1392742
Conc: 657.38 ng/ml



#6 AR-1016-4

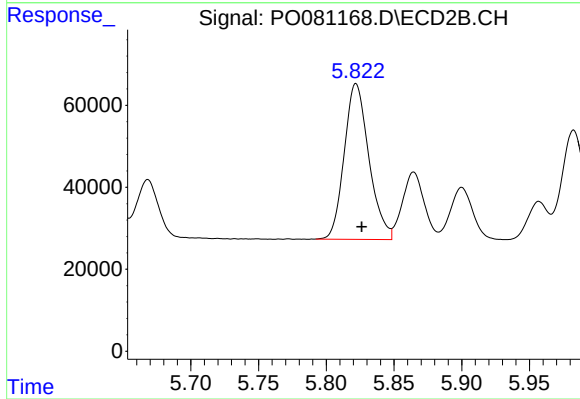
R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 387971
Conc: 645.42 ng/ml



#7 AR-1016-5

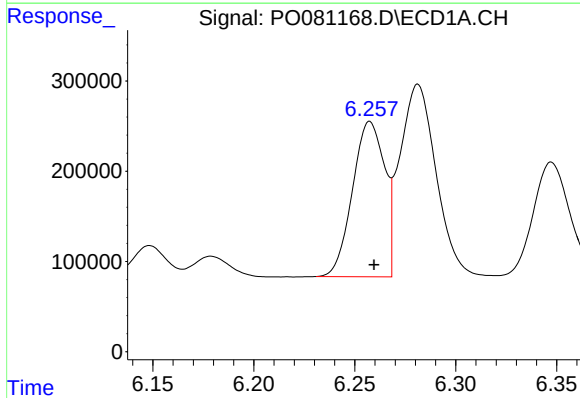
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 1300123
Conc: 662.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



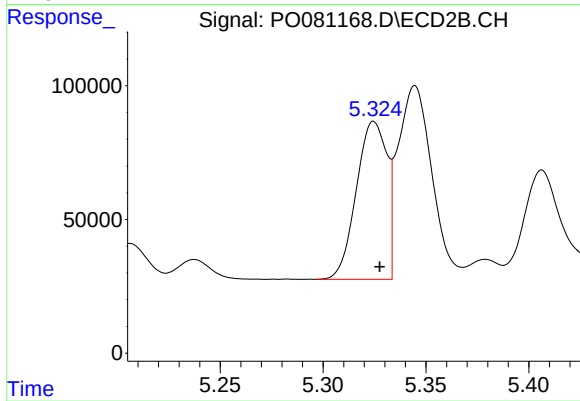
#7 AR-1016-5

R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 482134
Conc: 640.49 ng/ml



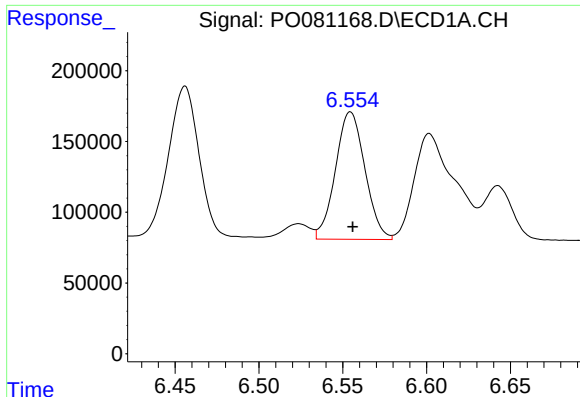
#21 AR-1248-1

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 1902333
Conc: 1102.55 ng/ml



#21 AR-1248-1

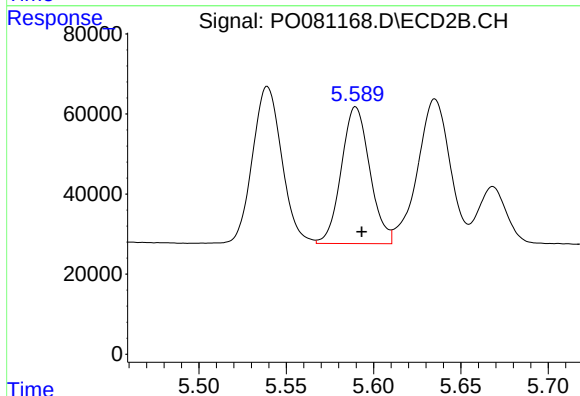
R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 609840
Conc: 1030.07 ng/ml



#22 AR-1248-2

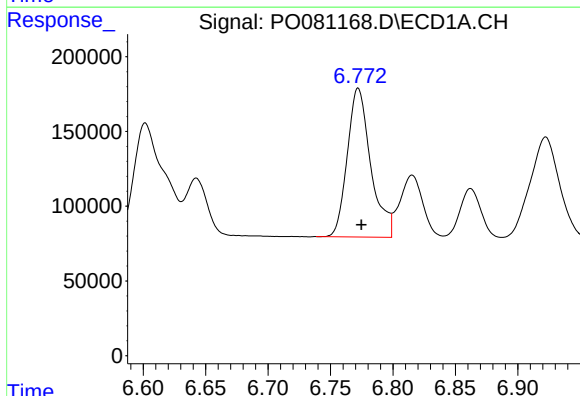
R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 1103712
Conc: 496.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



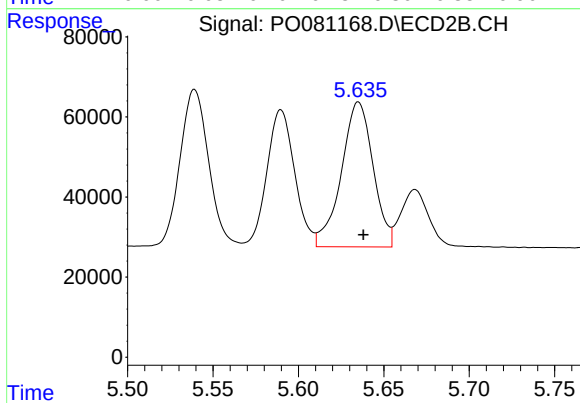
#22 AR-1248-2

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 387971
Conc: 467.12 ng/ml



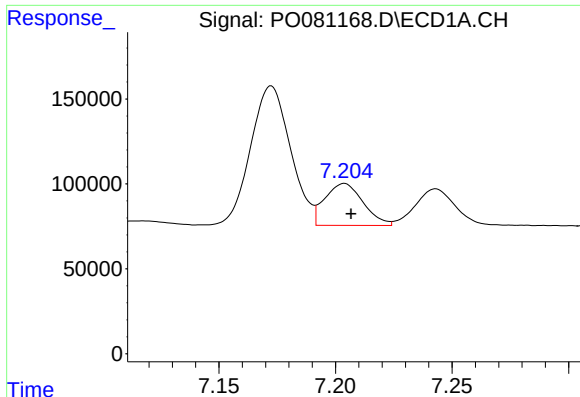
#23 AR-1248-3

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 1300123
Conc: 491.27 ng/ml



#23 AR-1248-3

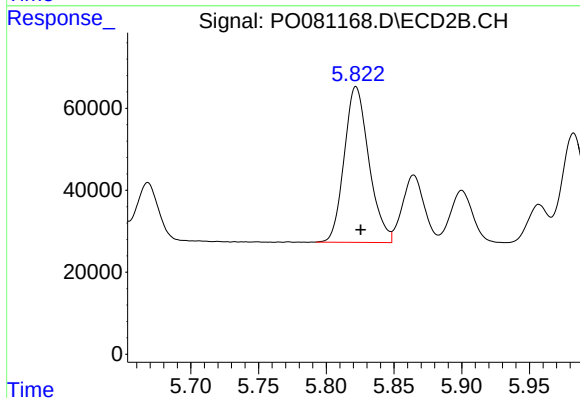
R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 469090
Conc: 552.70 ng/ml



#24 AR-1248-4

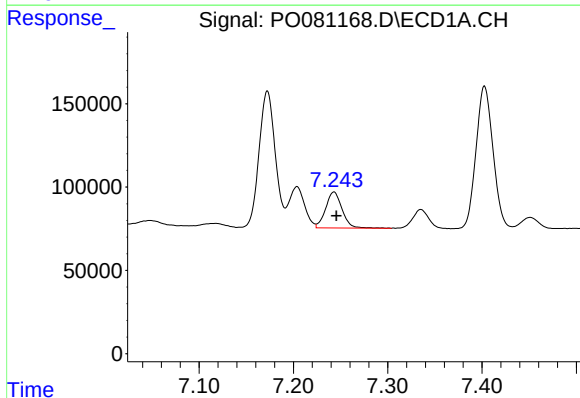
R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 282376
Conc: 98.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



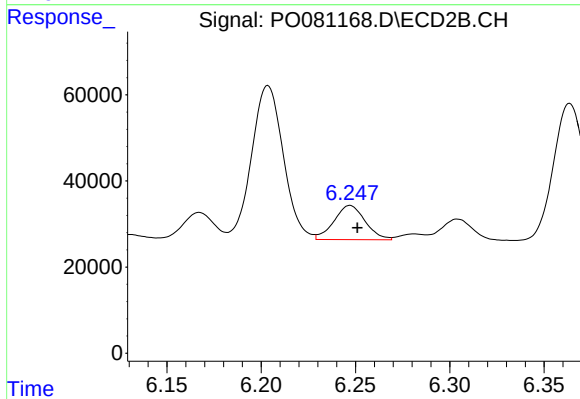
#24 AR-1248-4

R.T.: 5.822 min
Delta R.T.: -0.003 min
Response: 482134
Conc: 487.65 ng/ml



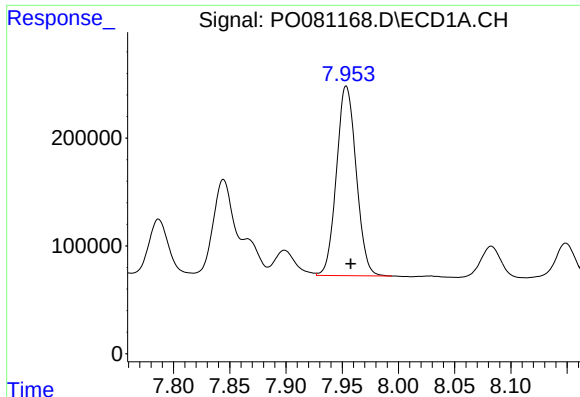
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 262724
Conc: 95.53 ng/ml



#25 AR-1248-5

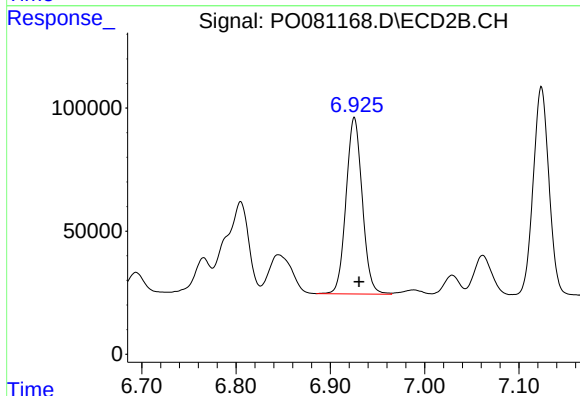
R.T.: 6.247 min
Delta R.T.: -0.004 min
Response: 91847
Conc: 101.31 ng/ml



#31 AR-1260-1

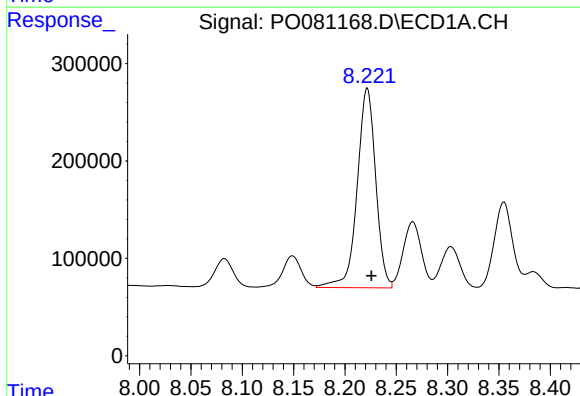
R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 2148174
Conc: 617.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



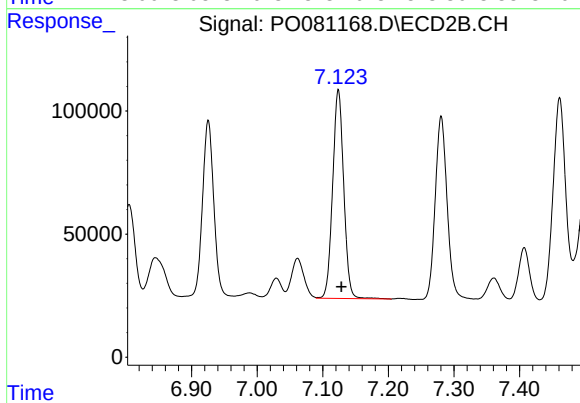
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: -0.005 min
Response: 855473
Conc: 582.91 ng/ml



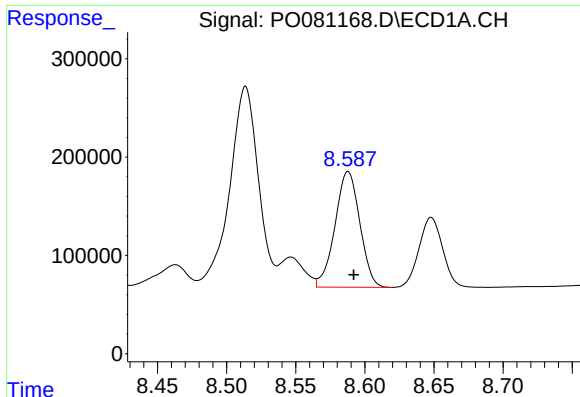
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 2574295
Conc: 577.63 ng/ml



#32 AR-1260-2

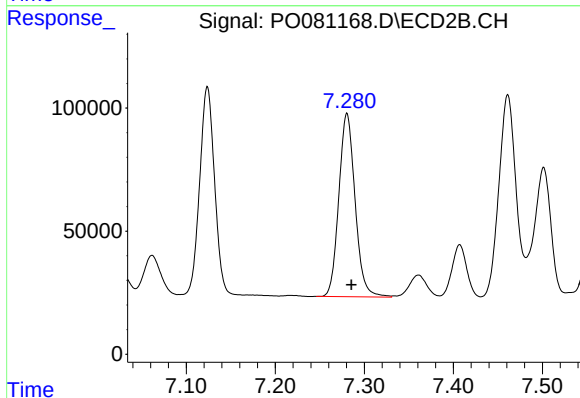
R.T.: 7.124 min
Delta R.T.: -0.005 min
Response: 995879
Conc: 567.35 ng/ml



#33 AR-1260-3

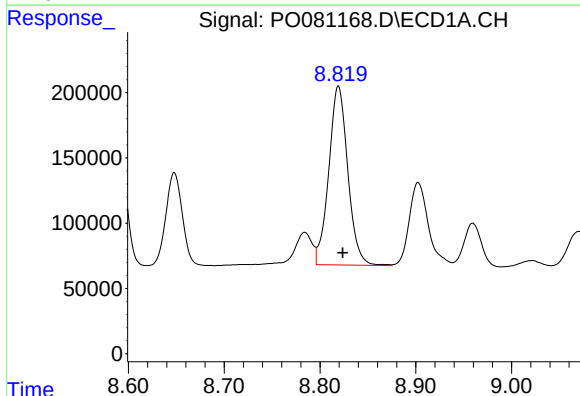
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 1471403
Conc: 560.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



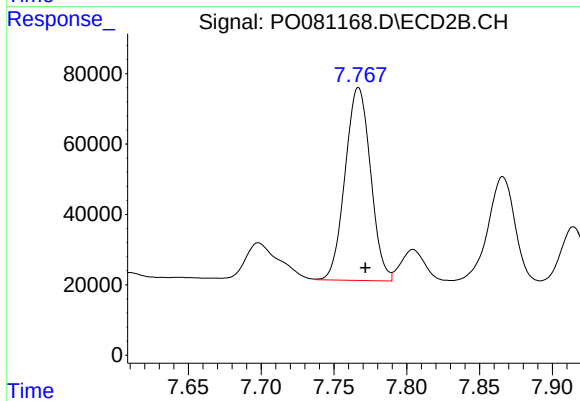
#33 AR-1260-3

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 945786
Conc: 516.63 ng/ml



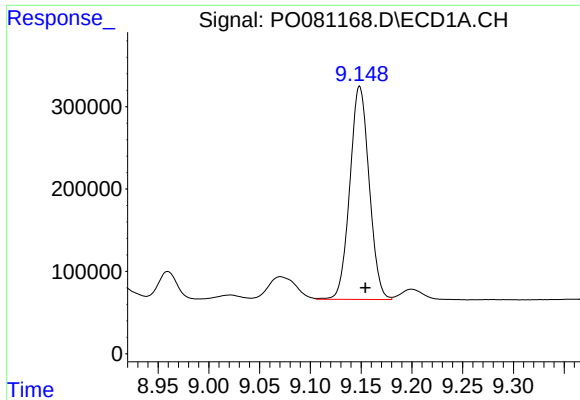
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.005 min
Response: 1888822
Conc: 590.07 ng/ml



#34 AR-1260-4

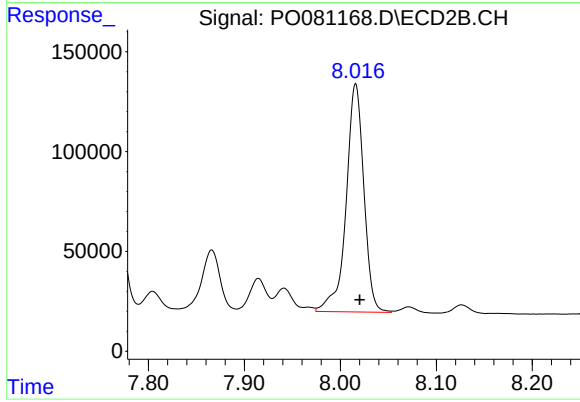
R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 666236
Conc: 563.94 ng/ml



#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: -0.006 min
Response: 3430117
Conc: 572.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
A009015MS



#35 AR-1260-5

R.T.: 8.016 min
Delta R.T.: -0.004 min
Response: 1468871
Conc: 518.90 ng/ml