

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 19:27
 Operator : AJ\MA
 Sample : M3762-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11934MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:44:18 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...	4.925	4.050	1674490	543269	21.212	21.984
2) SA Decachlor...	10.988	9.409	1349973	533135	22.736	22.838
Target Compounds						
3) L1 AR-1016-1	6.256	5.321	1488178	516679	524.766m	535.685
4) L1 AR-1016-2	6.279	5.341	2041327	726541	511.607m	543.228
5) L1 AR-1016-3	6.345	5.536	1251530	392803	494.566m	549.455
6) L1 AR-1016-4	6.454	5.587	1031277	311524	486.767m	518.249
7) L1 AR-1016-5	6.770	5.819	1037942	402816	528.725	535.118
31) L7 AR-1260-1	7.952	6.922	1881336	733766	541.229	499.979
32) L7 AR-1260-2	8.220	7.121	2160807	875856	484.846	498.977
33) L7 AR-1260-3	8.586	7.277	1360702	807754	518.522	441.232
34) L7 AR-1260-4	8.818	7.763	1595950	580977	498.573	491.773
35) L7 AR-1260-5	9.147	8.012	3132974	1317191	523.327	465.313

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091721\
Data File : PO081375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 19:27
Operator : AJ\MA
Sample : M3762-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

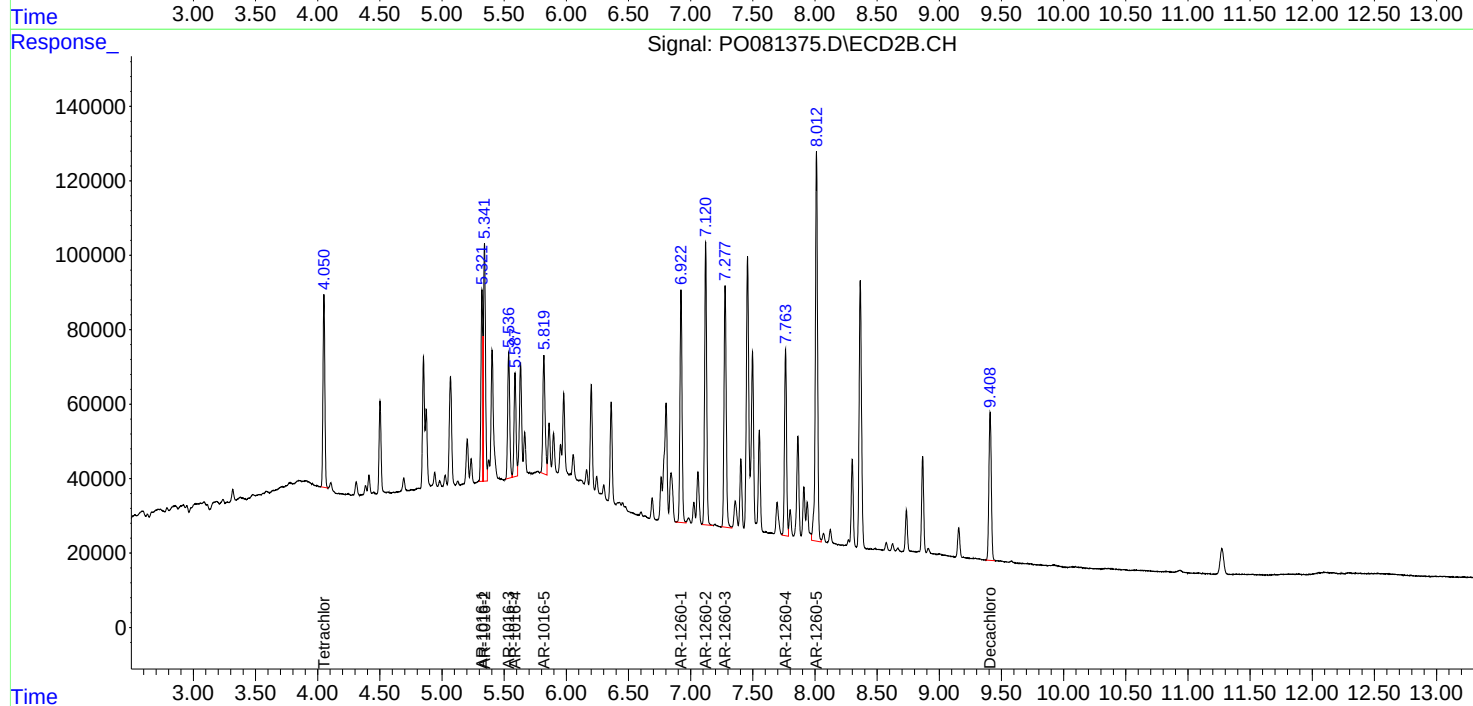
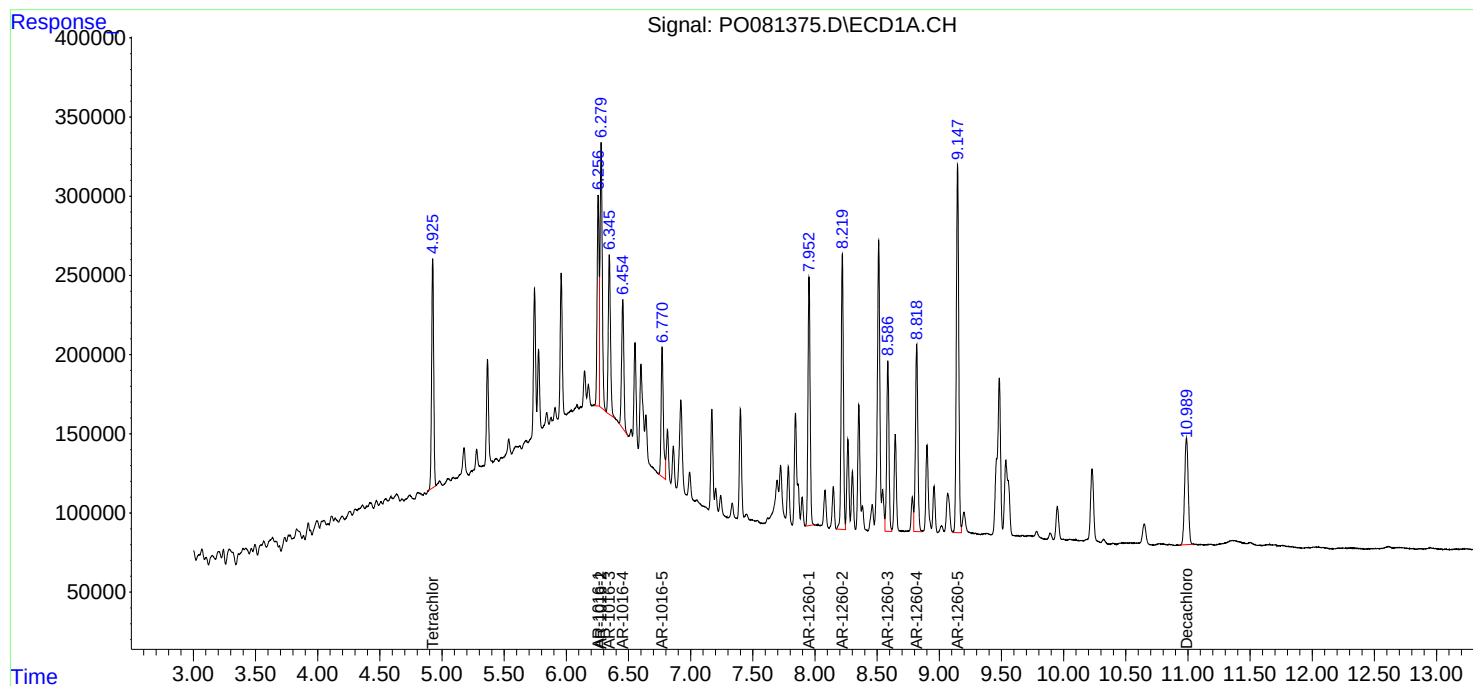
Instrument :
ECD_O
ClientSampled :
11934MS

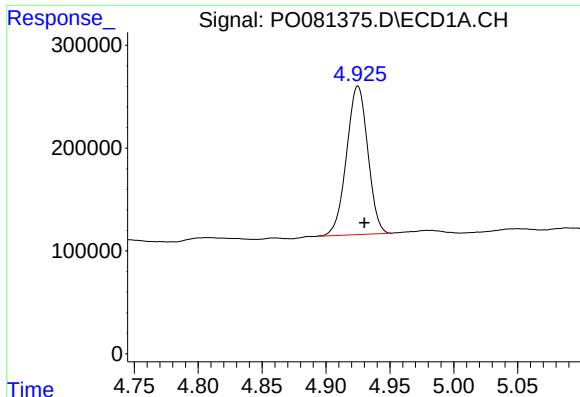
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 04:44:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





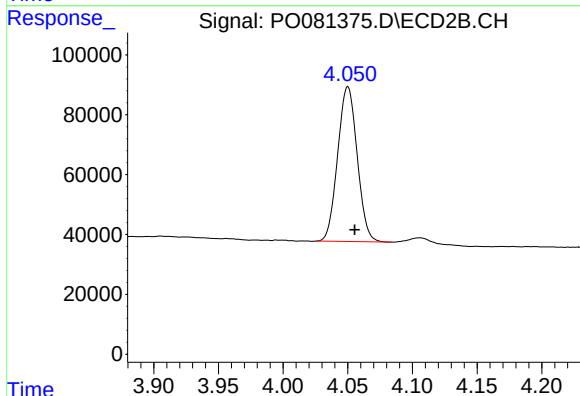
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1674490
Conc: 21.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
11934MS

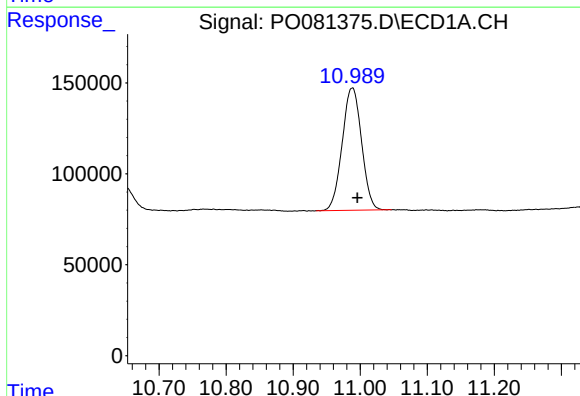
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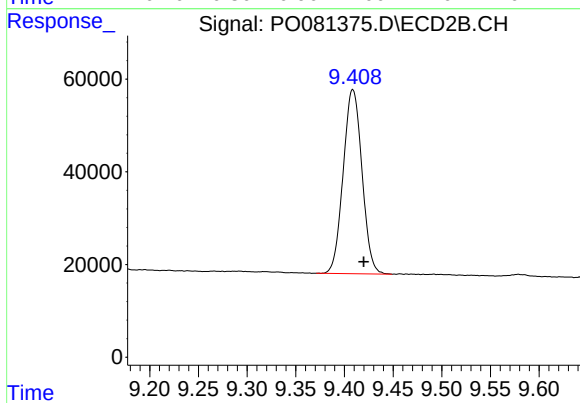
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 543269
Conc: 21.98 ng/ml



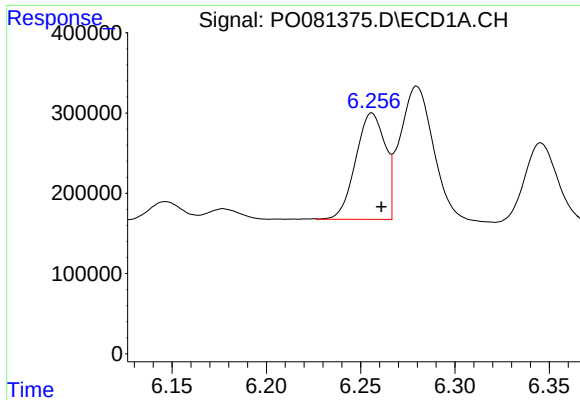
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.008 min
Response: 1349973
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 533135
Conc: 22.84 ng/ml



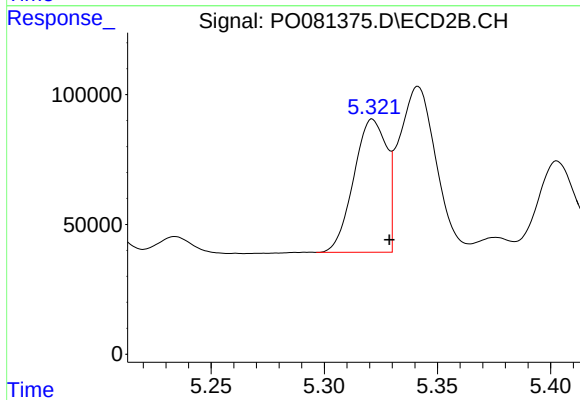
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: -0.005 min
Response: 1488178
Conc: 524.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11934MS

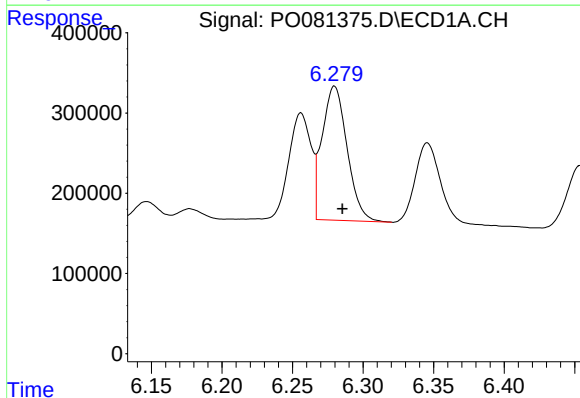
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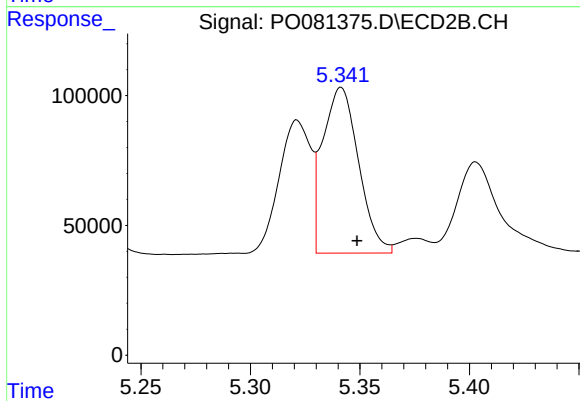
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.007 min
Response: 516679
Conc: 535.69 ng/ml



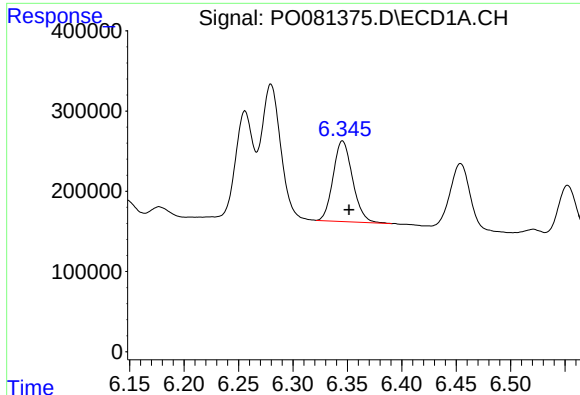
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 2041327
Conc: 511.61 ng/ml m



#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.007 min
Response: 726541
Conc: 543.23 ng/ml



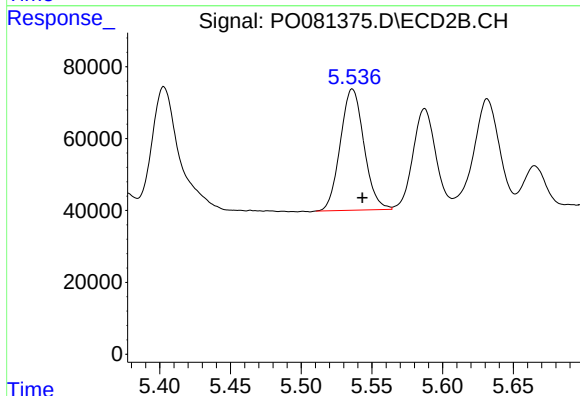
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 1251530
Conc: 494.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11934MS

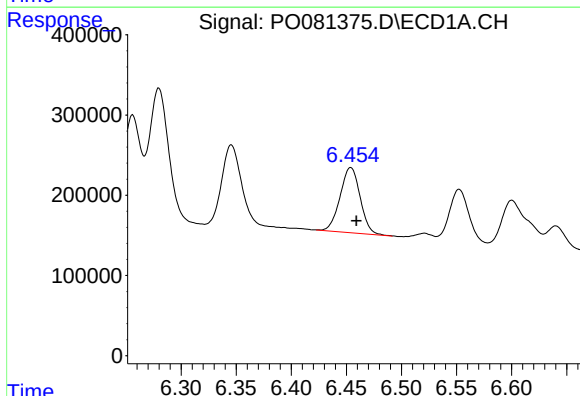
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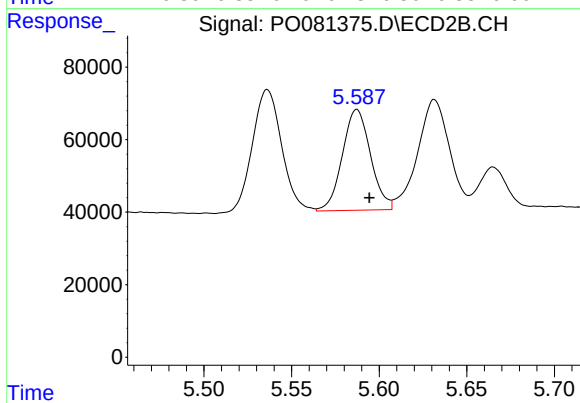
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.007 min
Response: 392803
Conc: 549.45 ng/ml



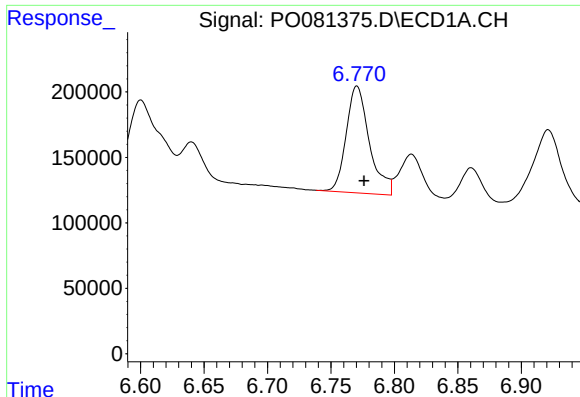
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 1031277
Conc: 486.77 ng/ml m



#6 AR-1016-4

R.T.: 5.587 min
Delta R.T.: -0.007 min
Response: 311524
Conc: 518.25 ng/ml



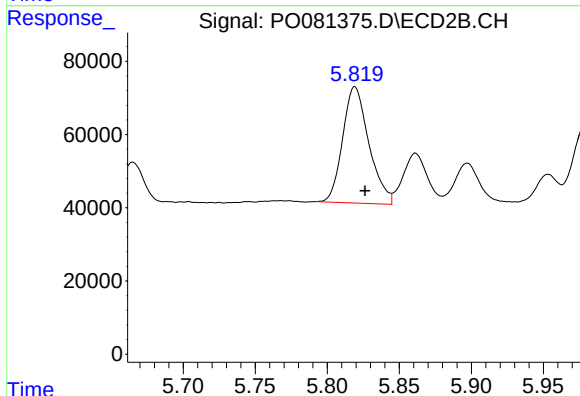
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 1037942
Conc: 528.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
11934MS

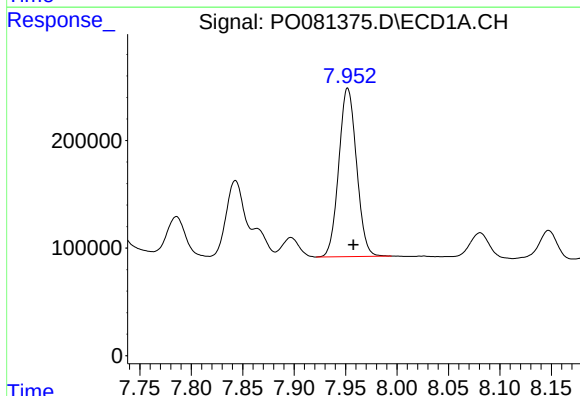
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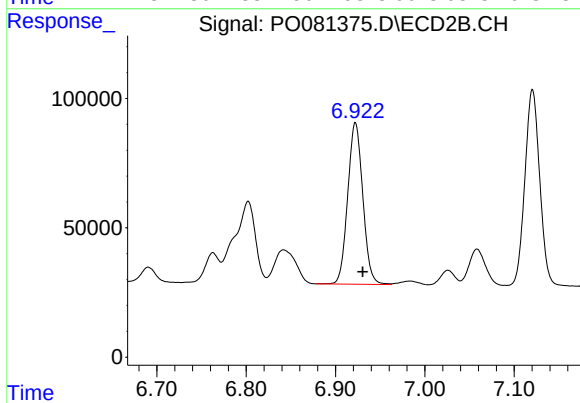
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 402816
Conc: 535.12 ng/ml



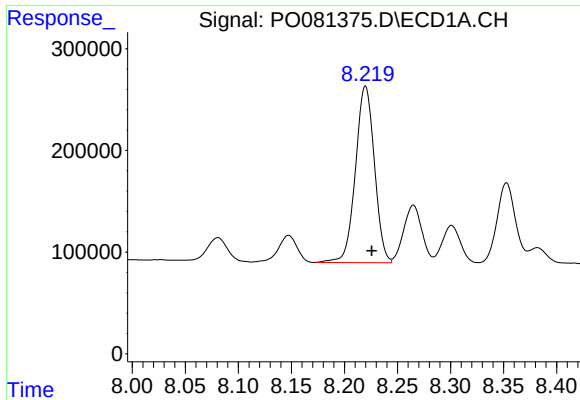
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 1881336
Conc: 541.23 ng/ml



#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 733766
Conc: 499.98 ng/ml



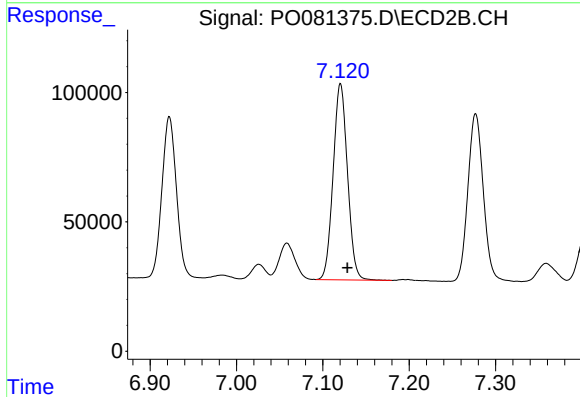
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 2160807
Conc: 484.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
11934MS

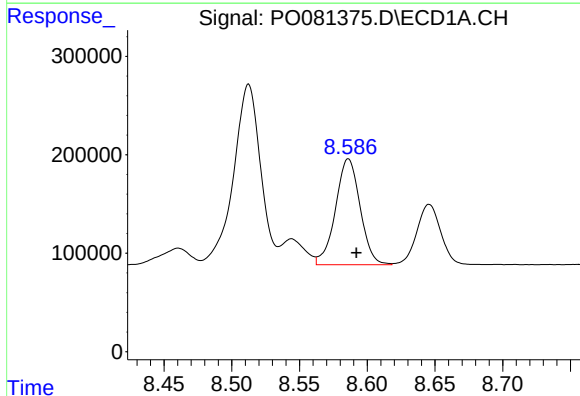
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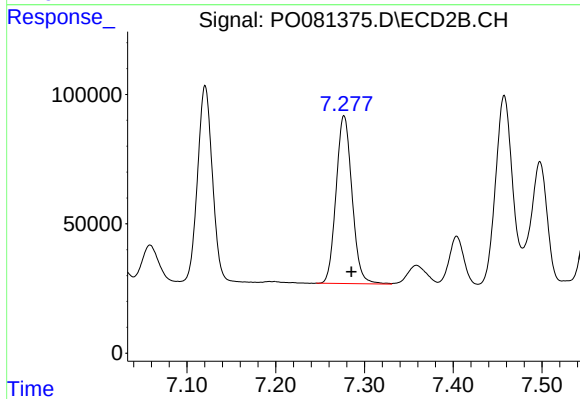
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 875856
Conc: 498.98 ng/ml



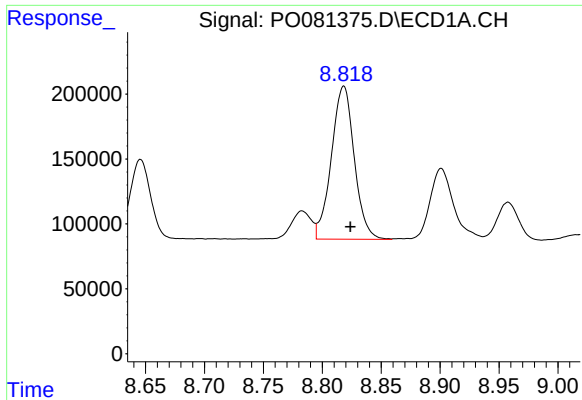
#33 AR-1260-3

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 1360702
Conc: 518.52 ng/ml



#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.008 min
Response: 807754
Conc: 441.23 ng/ml



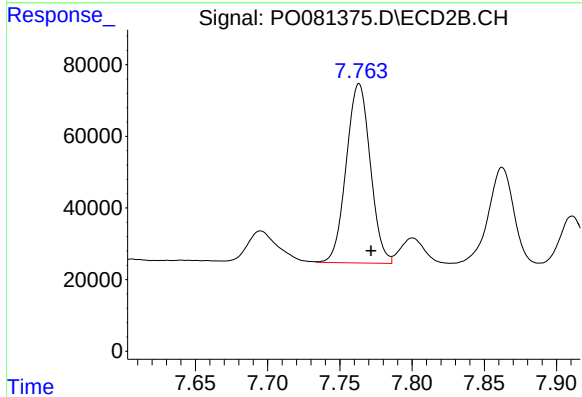
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.006 min
Response: 1595950
Conc: 498.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
11934MS

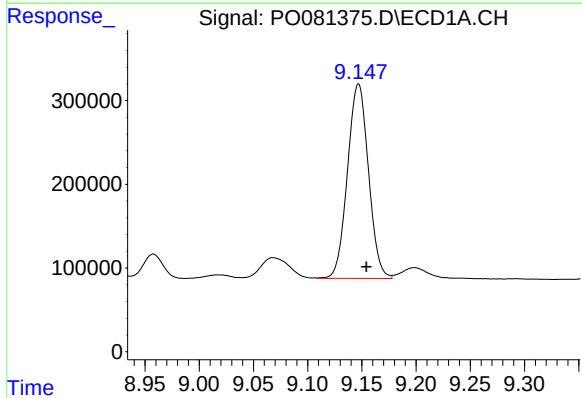
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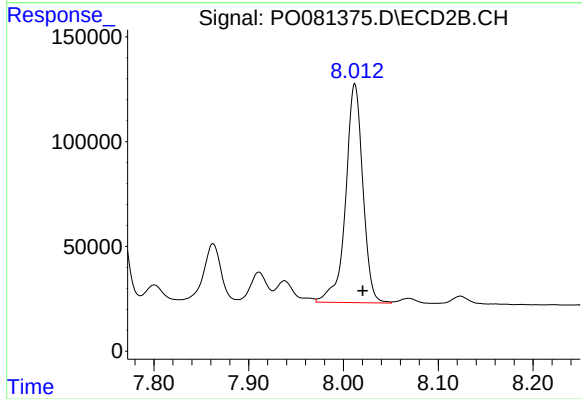
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.008 min
Response: 580977
Conc: 491.77 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 3132974
Conc: 523.33 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.008 min
Response: 1317191
Conc: 465.31 ng/ml