

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074254.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 21:39
 Operator : DD\AJ
 Sample : L5215-01MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11991MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 03:39:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.933	3.991	2412505	1340160	23.661	23.359
2) SA Decachlor...	10.952	9.249	2236870	1160686	22.969	21.590
Target Compounds						
3) L1 AR-1016-1	6.256	5.237	2044944	1062462	516.332m	446.271
4) L1 AR-1016-2	6.280	5.257	2905361	1471865	525.232m	442.661
5) L1 AR-1016-3	6.345	5.447	1749021	813004	532.238m	456.970
6) L1 AR-1016-4	6.454	5.499	1453187	598767	527.600m	409.155
7) L1 AR-1016-5	6.770	5.726	1252988	1034963	474.810	571.274
31) L7 AR-1260-1	7.950	6.815	2662537	1663603	578.809	482.849
32) L7 AR-1260-2	8.215	7.011	3891059	2281528	607.921	483.190
33) L7 AR-1260-3	8.582	7.165	2504300	1931397	474.149	492.937
34) L7 AR-1260-4	8.813	7.644	2555931	1455599	503.055	449.115
35) L7 AR-1260-5	9.140	7.891	5733452	3906492	471.780	454.894

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

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Acq On : 28 Dec 2020 21:39
Operator : DD\AJ
Sample : L5215-01MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

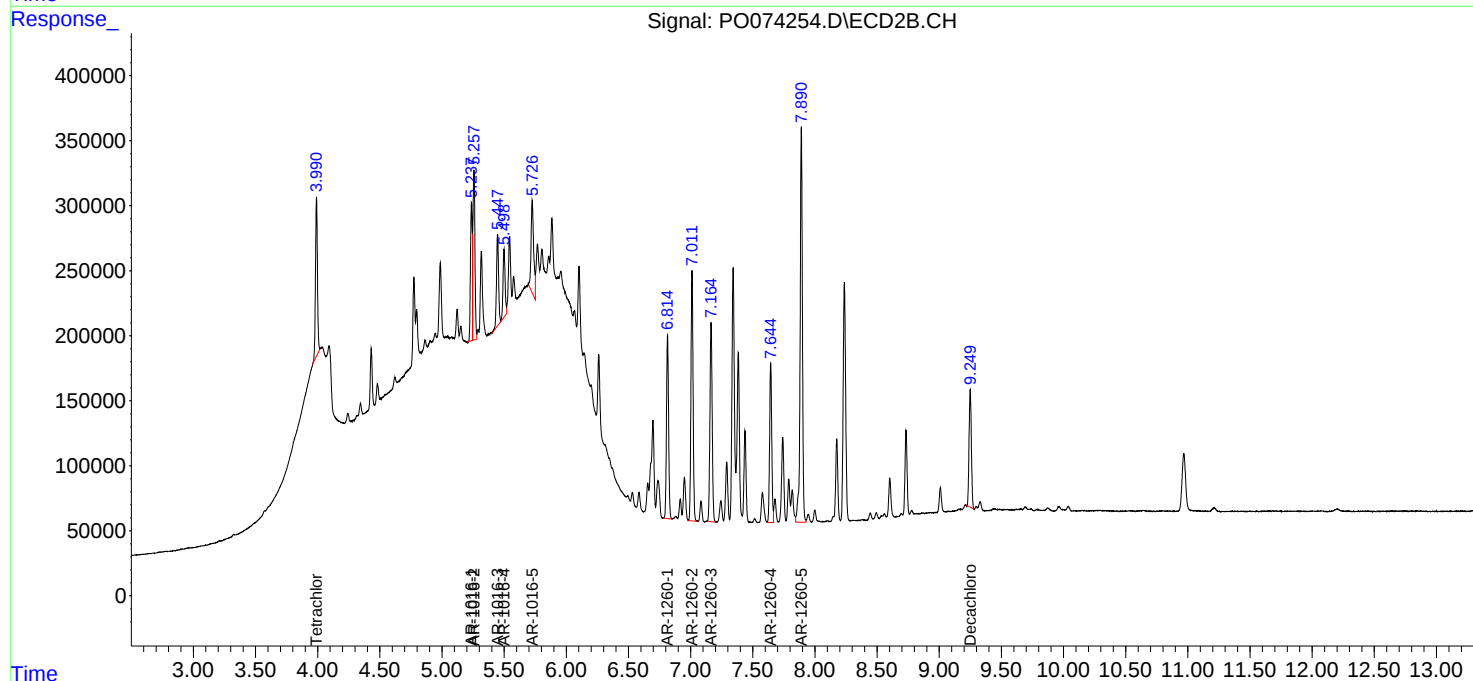
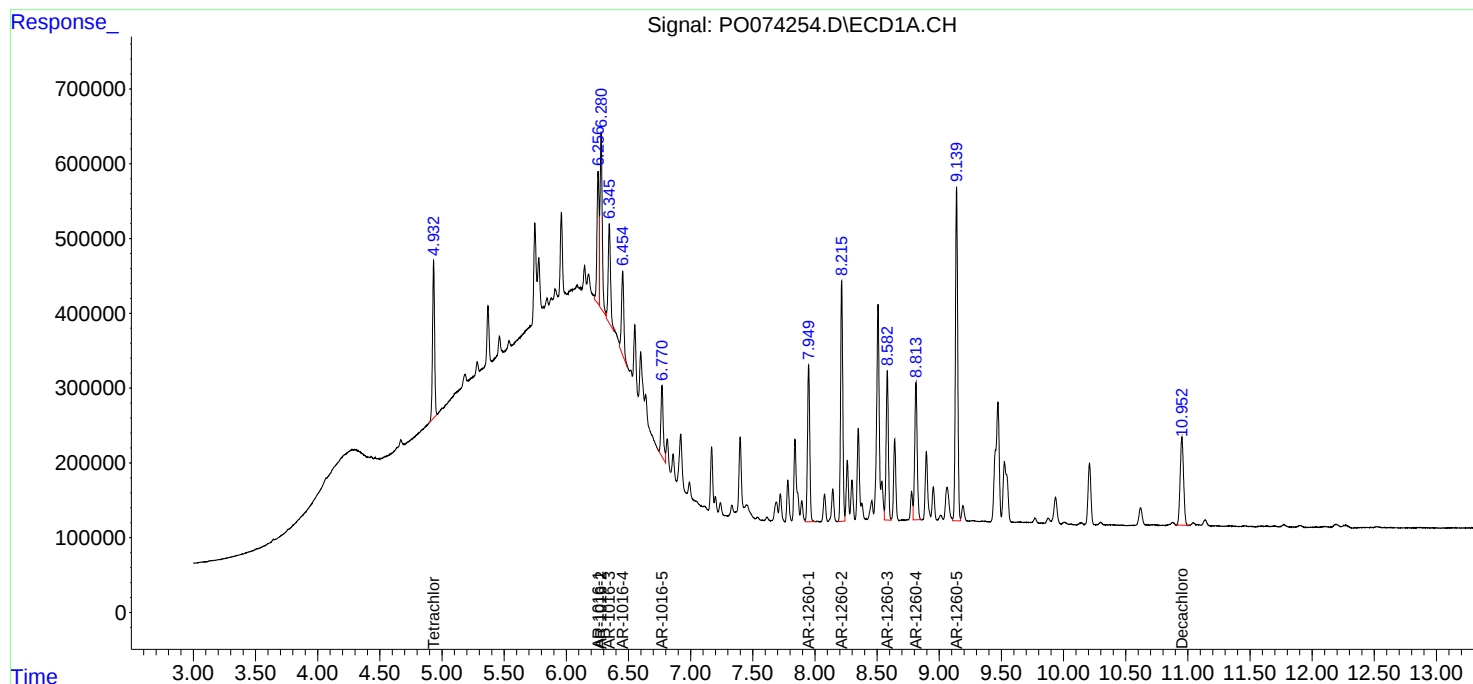
Instrument :
ECD_O
ClientSampled :
72-11991MS

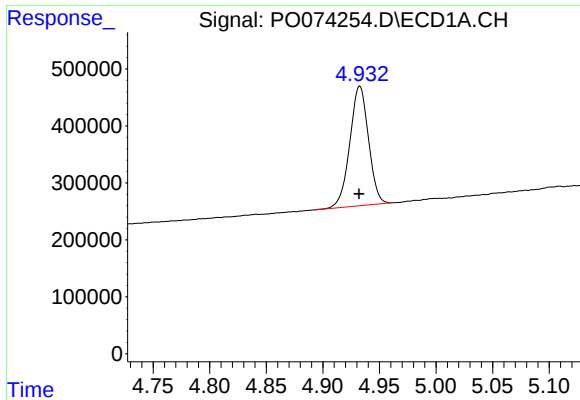
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:39:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
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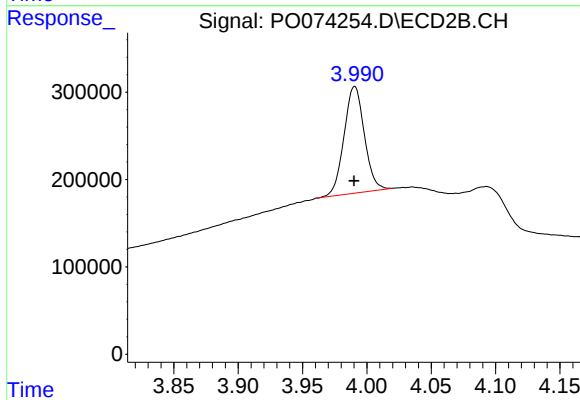
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2412505
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

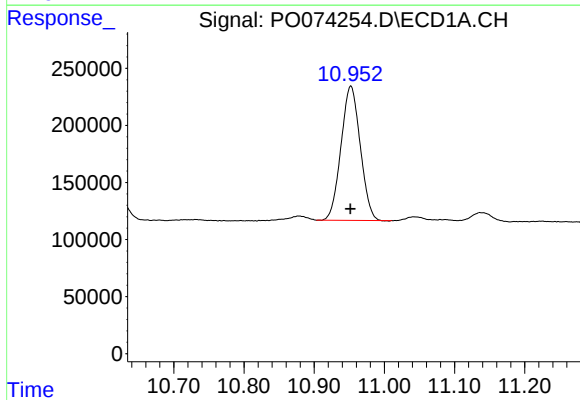
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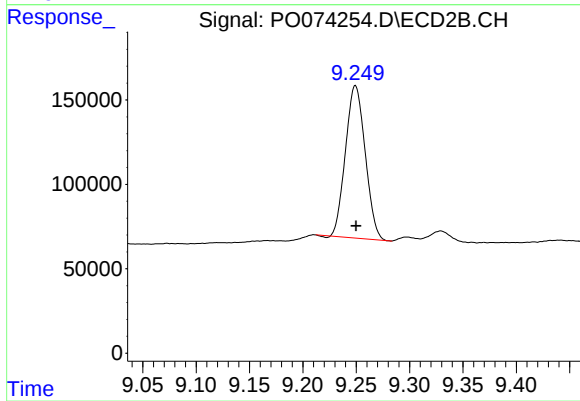
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1340160
Conc: 23.36 ng/ml



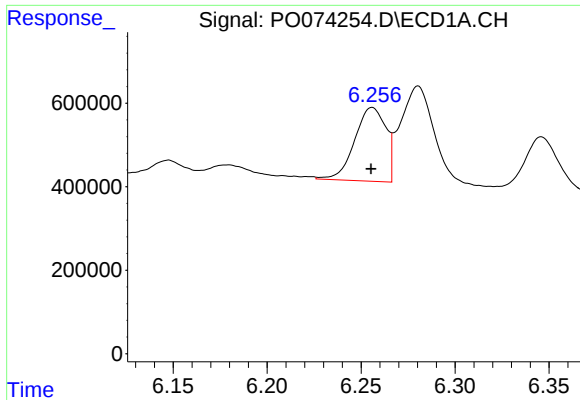
#2 Decachlorobiphenyl

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 2236870
Conc: 22.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 1160686
Conc: 21.59 ng/ml



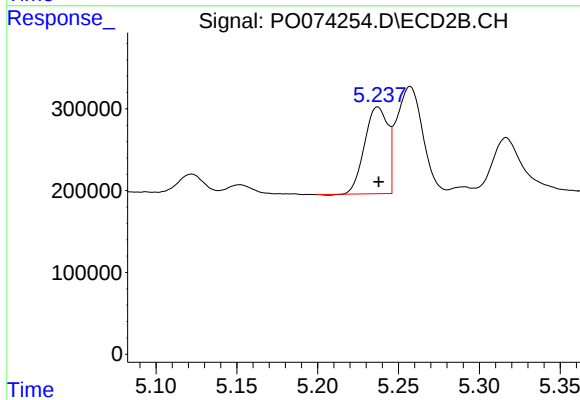
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 2044944
Conc: 516.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11991MS

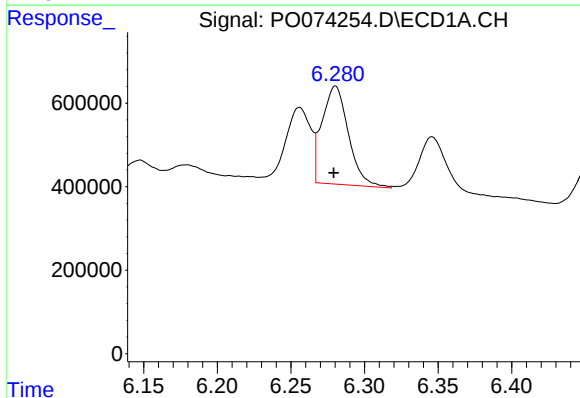
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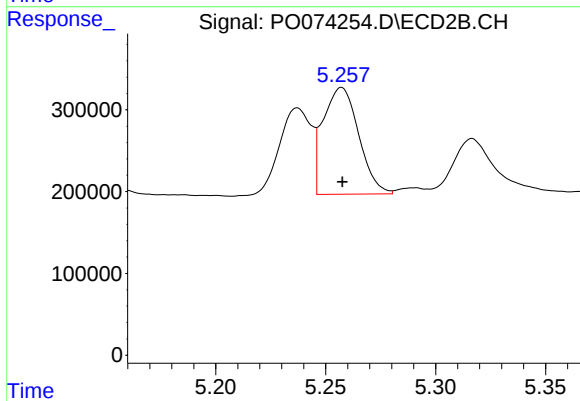
#3 AR-1016-1

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1062462
Conc: 446.27 ng/ml



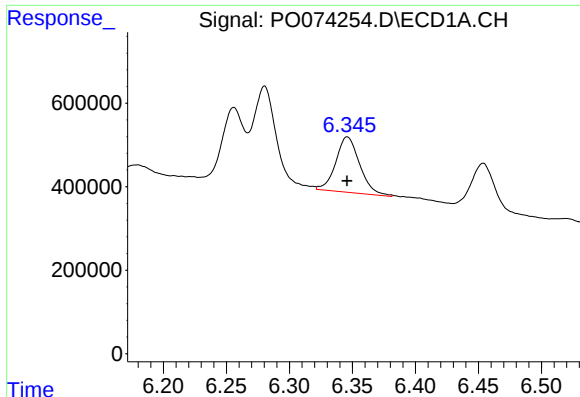
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 2905361
Conc: 525.23 ng/ml m



#4 AR-1016-2

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 1471865
Conc: 442.66 ng/ml



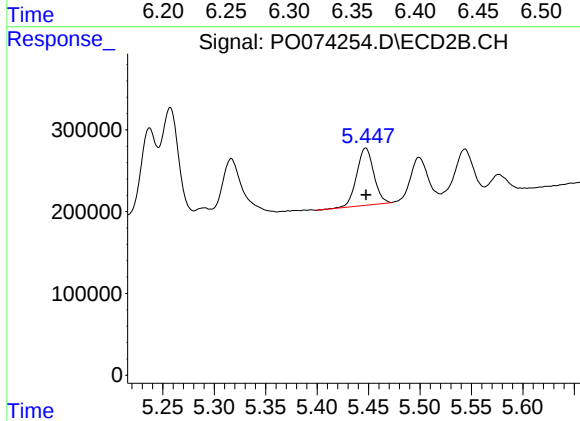
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 1749021
Conc: 532.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
72-11991MS

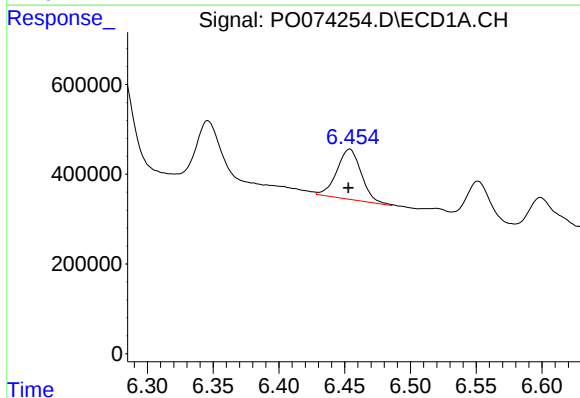
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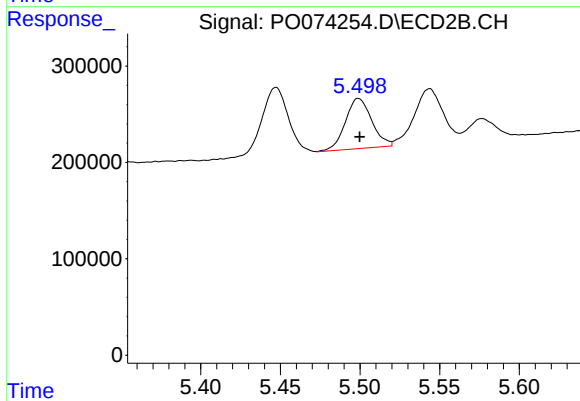
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 813004
Conc: 456.97 ng/ml



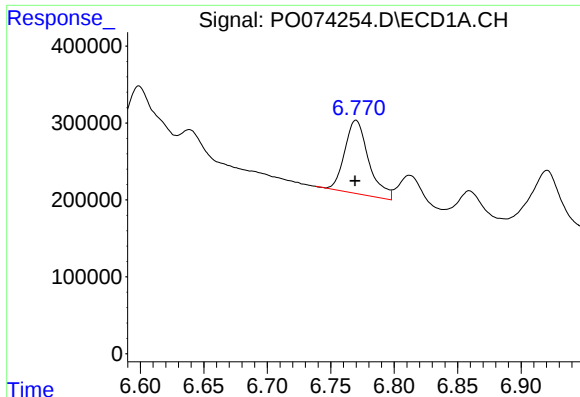
#6 AR-1016-4

R.T.: 6.454 min
Delta R.T.: 0.001 min
Response: 1453187
Conc: 527.60 ng/ml m



#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 598767
Conc: 409.15 ng/ml



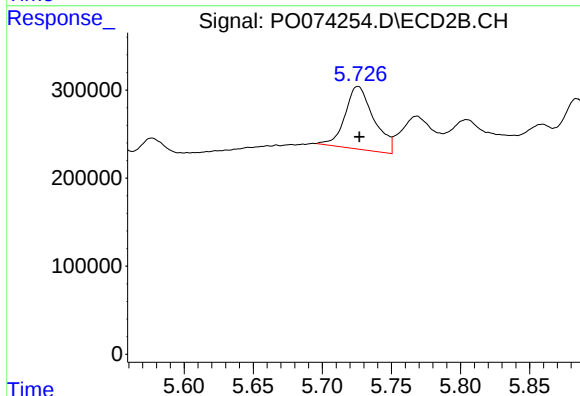
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 1252988
Conc: 474.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

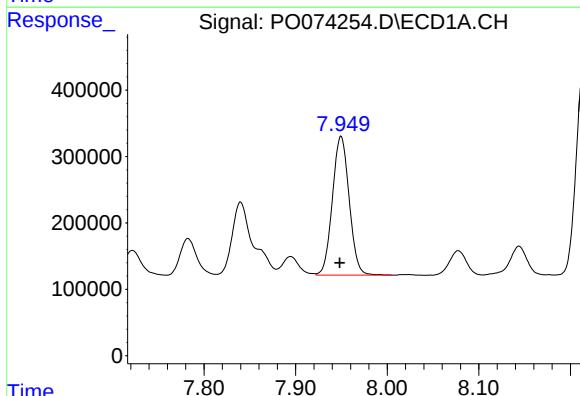
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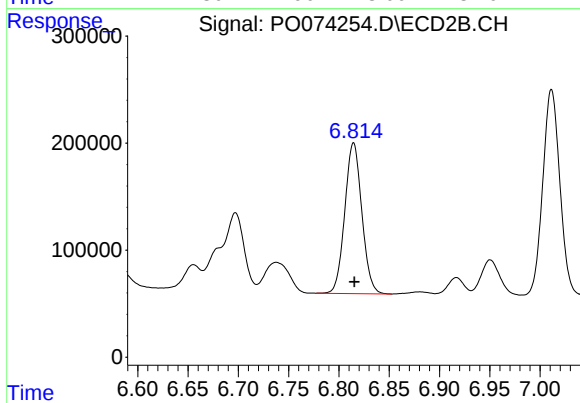
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1034963
Conc: 571.27 ng/ml



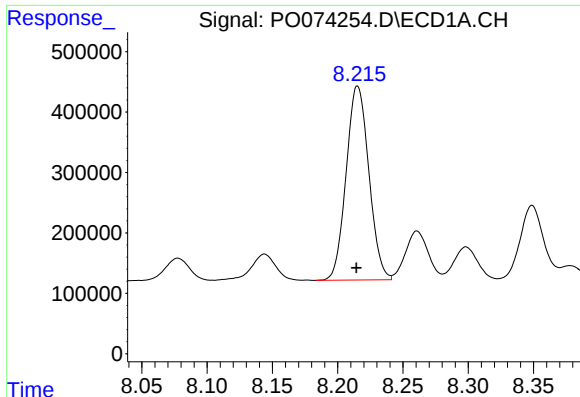
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.001 min
Response: 2662537
Conc: 578.81 ng/ml



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 1663603
Conc: 482.85 ng/ml



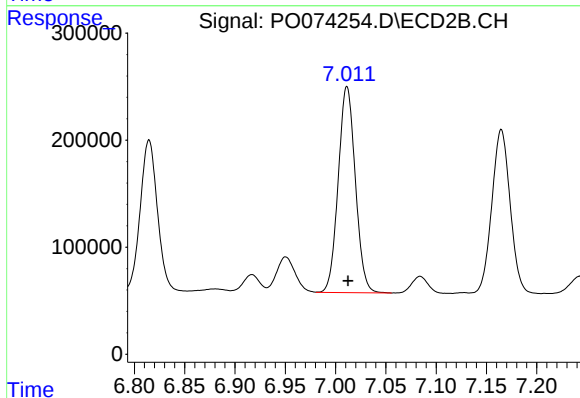
#32 AR-1260-2

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 3891059
Conc: 607.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

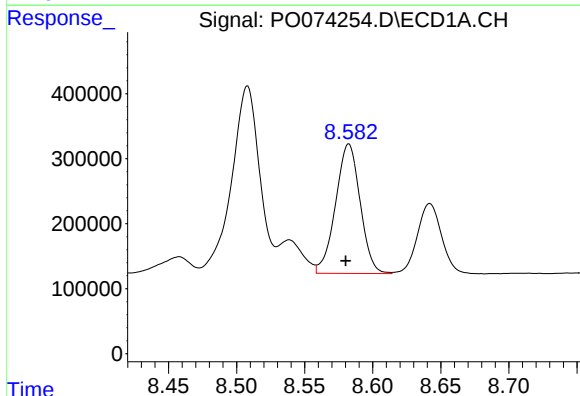
Manual Integrations
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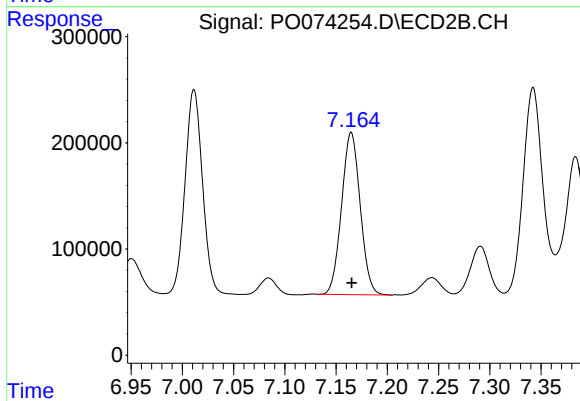
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 2281528
Conc: 483.19 ng/ml



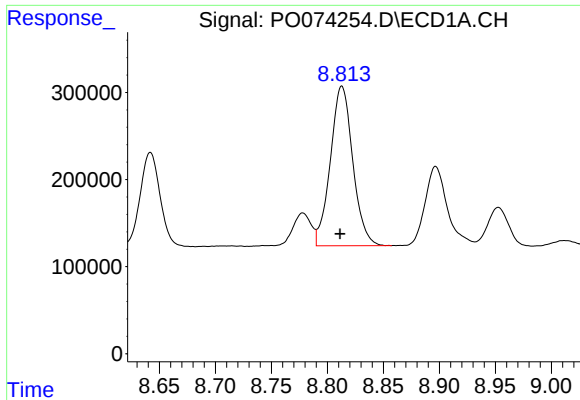
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.002 min
Response: 2504300
Conc: 474.15 ng/ml



#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 1931397
Conc: 492.94 ng/ml



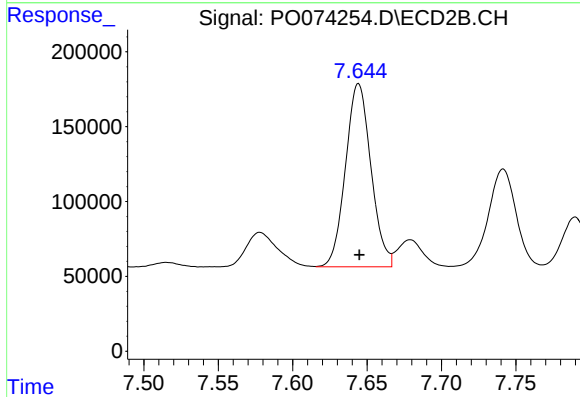
#34 AR-1260-4

R.T.: 8.813 min
Delta R.T.: 0.002 min
Response: 2555931
Conc: 503.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11991MS

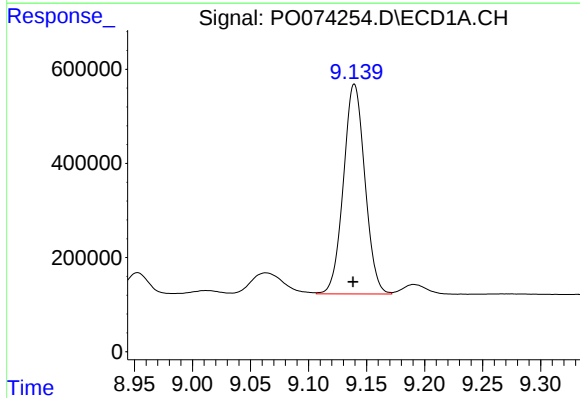
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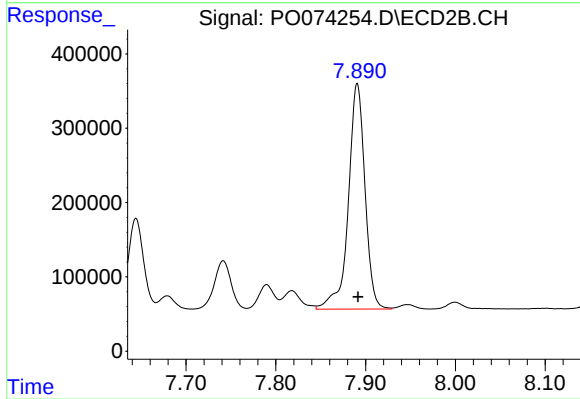
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1455599
Conc: 449.12 ng/ml



#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.001 min
Response: 5733452
Conc: 471.78 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 3906492
Conc: 454.89 ng/ml