

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 8:44
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 16:42:55 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...	4.931	4.002	5561905	2776980	52.710	49.367
2) SA Decachlor...	10.950	9.256	4979703	2535706	49.065	46.184
Target Compounds						
3) L1 AR-1016-1	6.254	5.246	2122181	1087604	519.057	475.502
4) L1 AR-1016-2	6.278	5.266	2950247	1523295	518.046	482.089
5) L1 AR-1016-3	6.344	5.455	1758170	819276	518.099	477.281
6) L1 AR-1016-4	6.451	5.507	1483382	665170	521.715	473.290
7) L1 AR-1016-5	6.768	5.734	1427703	708896	522.007	412.247
31) L7 AR-1260-1	7.947	6.822	2490251	1583309	499.175m	496.291
32) L7 AR-1260-2	8.214	7.019	3476168	1934845	511.043	455.145
33) L7 AR-1260-3	8.580	7.172	2751993	1671711	480.133	463.917
34) L7 AR-1260-4	8.811	7.651	2618362	1415005	478.562	451.887
35) L7 AR-1260-5	9.138	7.898	6072506	3556799	485.996	447.471

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074731.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 8:44
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

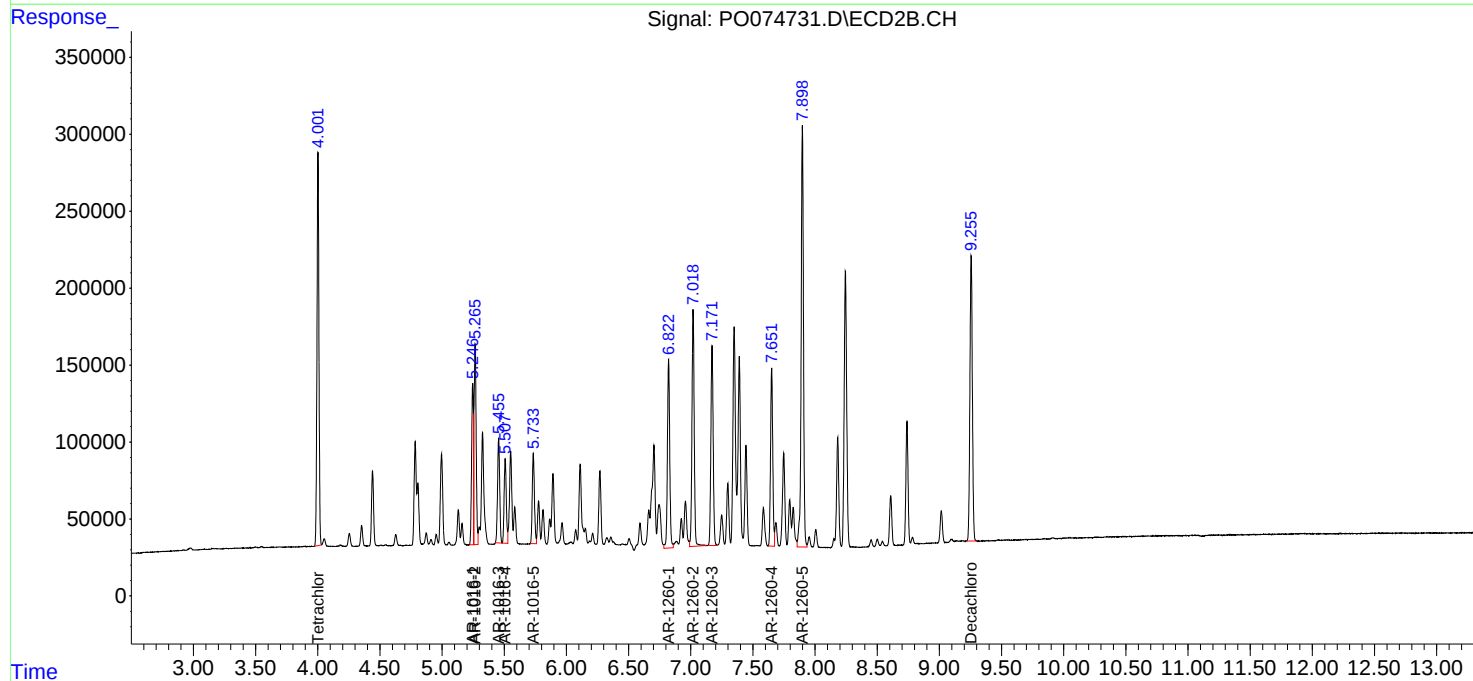
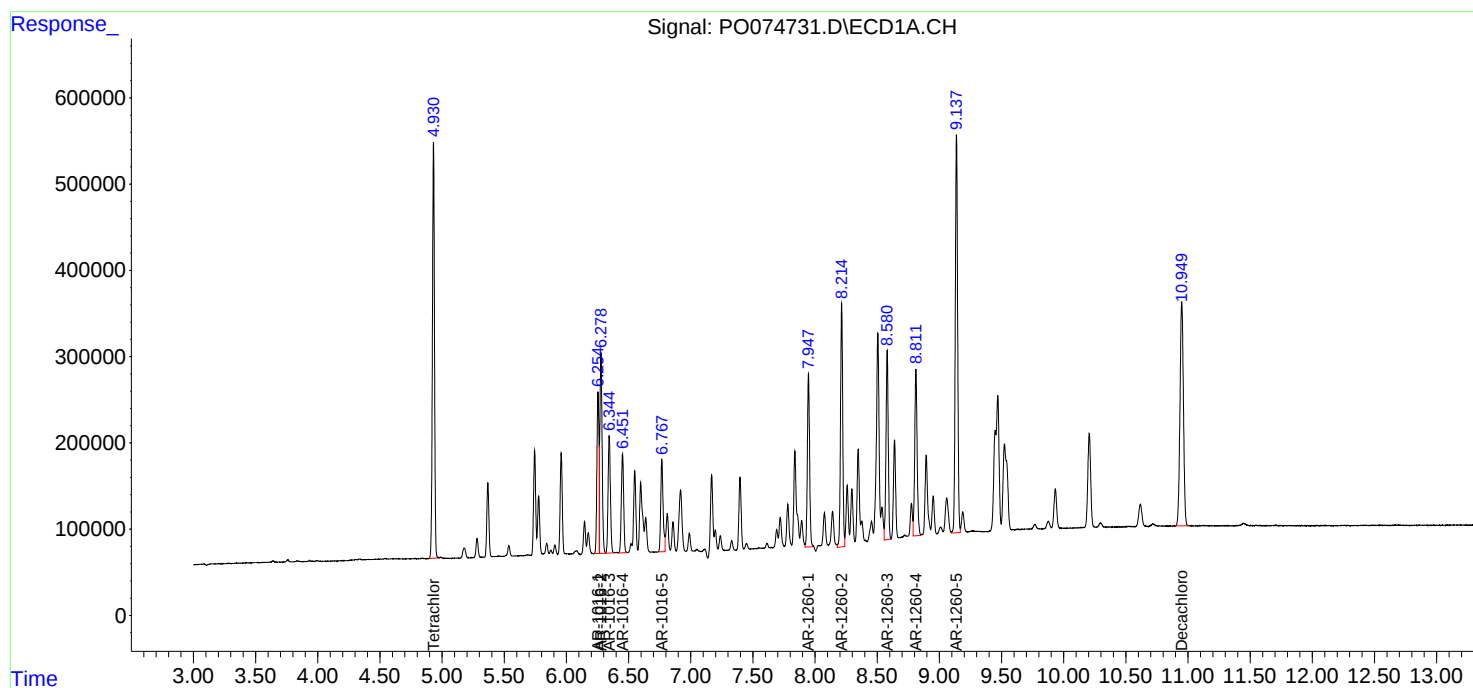
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

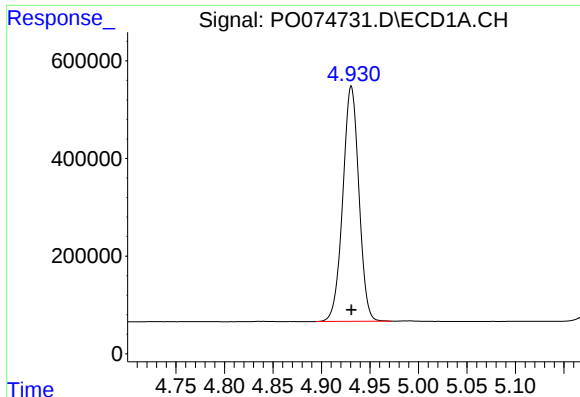
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 16:42:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





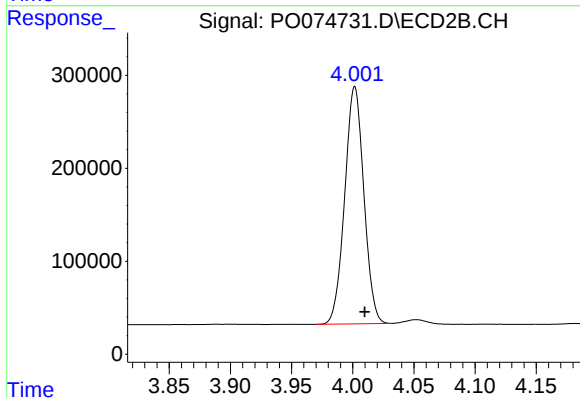
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 5561905
Conc: 52.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

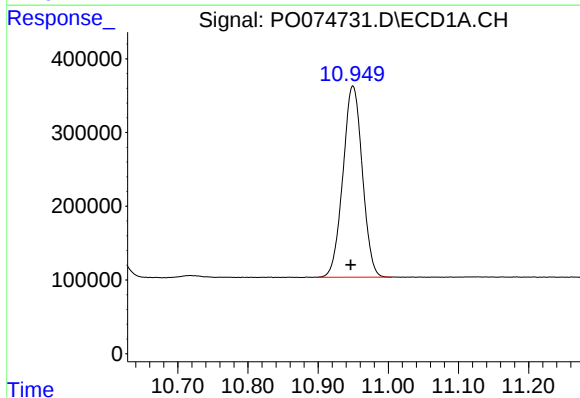
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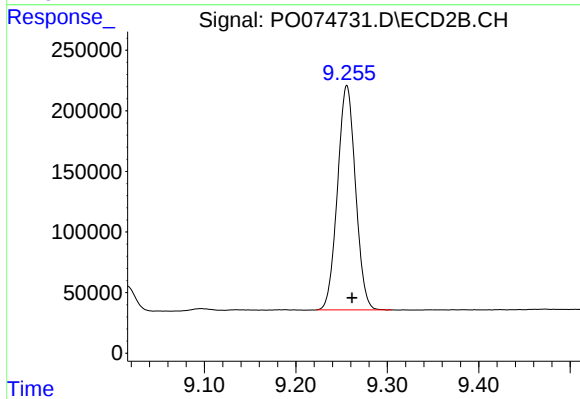
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 2776980
Conc: 49.37 ng/ml



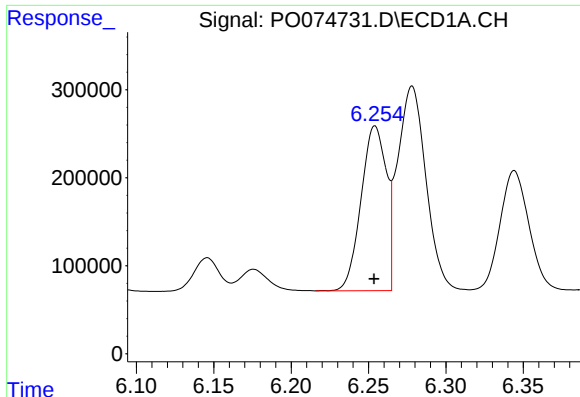
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.003 min
Response: 4979703
Conc: 49.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.006 min
Response: 2535706
Conc: 46.18 ng/ml



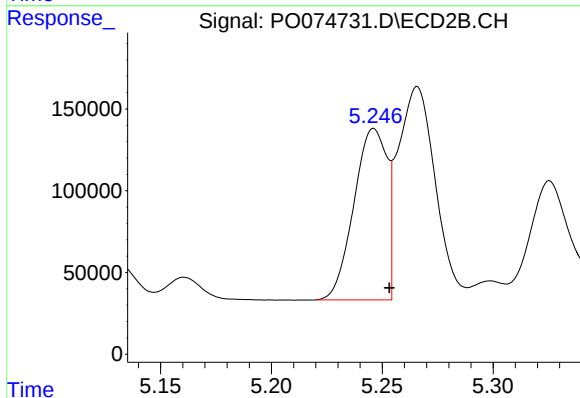
#3 AR-1016-1

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 2122181
Conc: 519.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

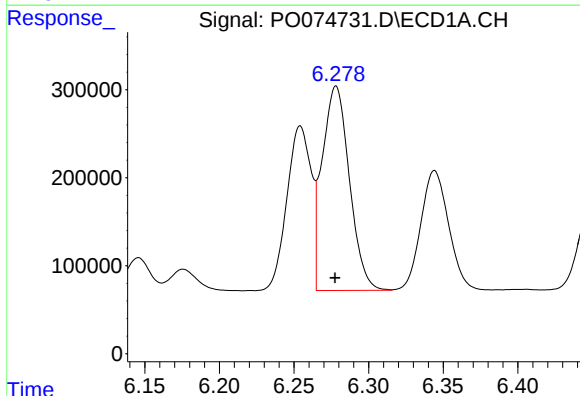
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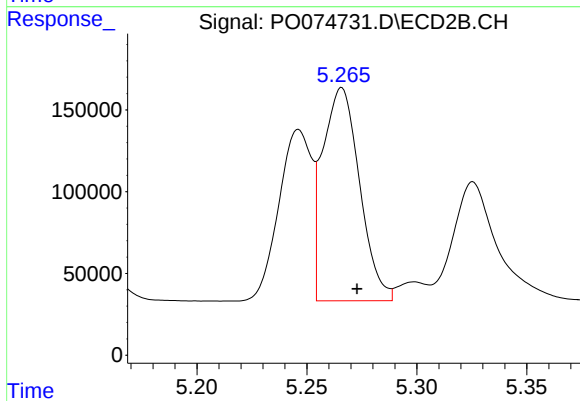
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.007 min
Response: 1087604
Conc: 475.50 ng/ml



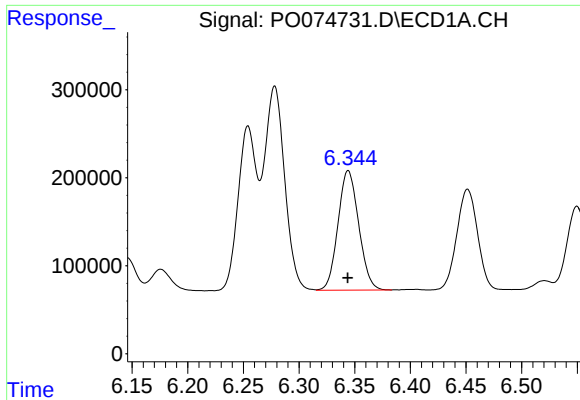
#4 AR-1016-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 2950247
Conc: 518.05 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.007 min
Response: 1523295
Conc: 482.09 ng/ml



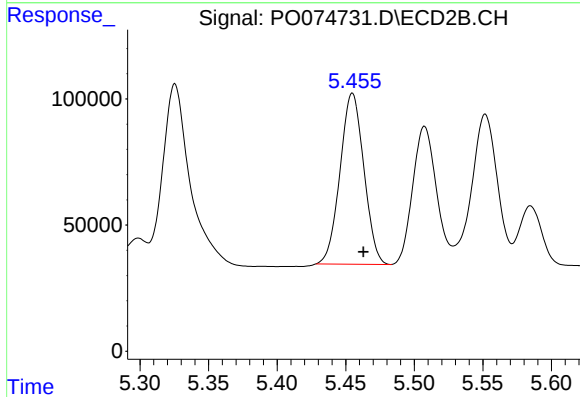
#5 AR-1016-3

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1758170
Conc: 518.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

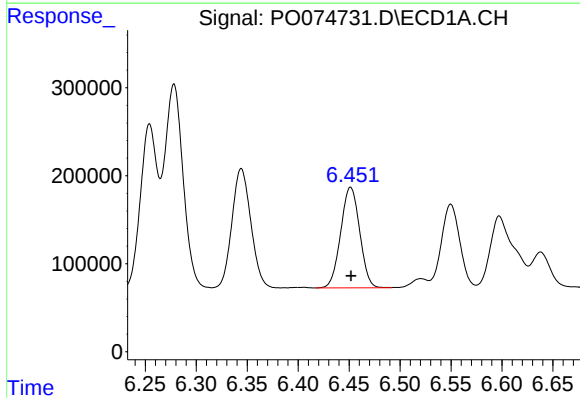
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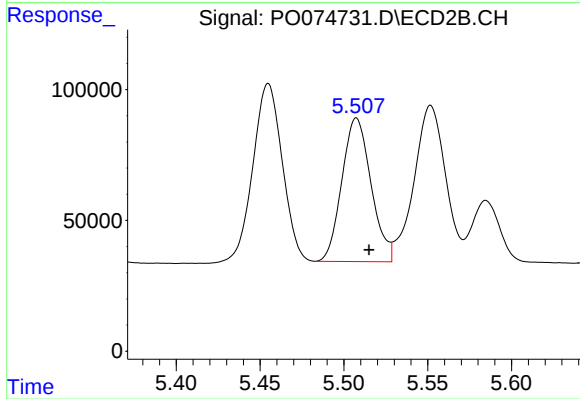
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 819276
Conc: 477.28 ng/ml



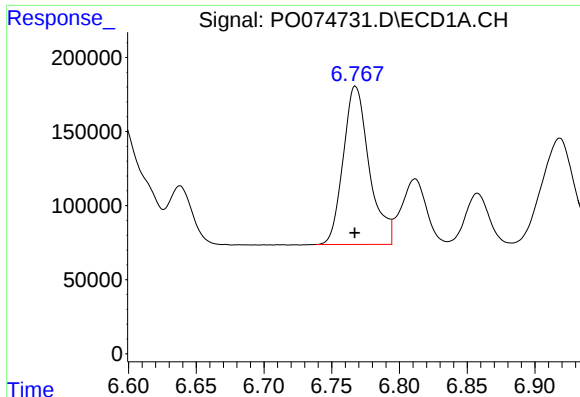
#6 AR-1016-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1483382
Conc: 521.71 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.007 min
Response: 665170
Conc: 473.29 ng/ml



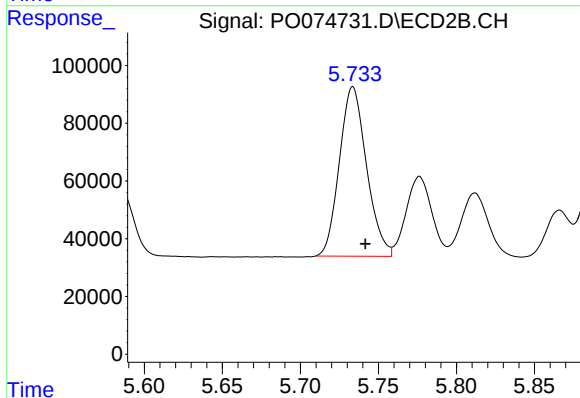
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1427703
Conc: 522.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

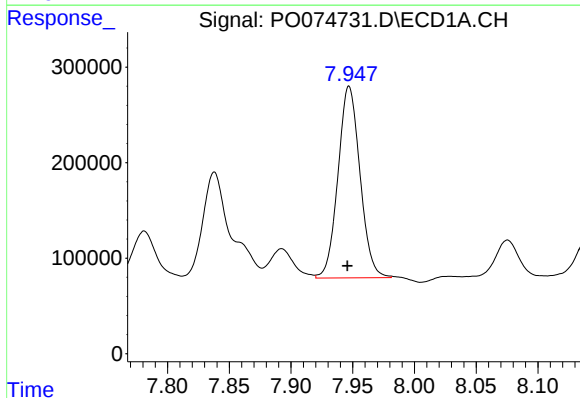
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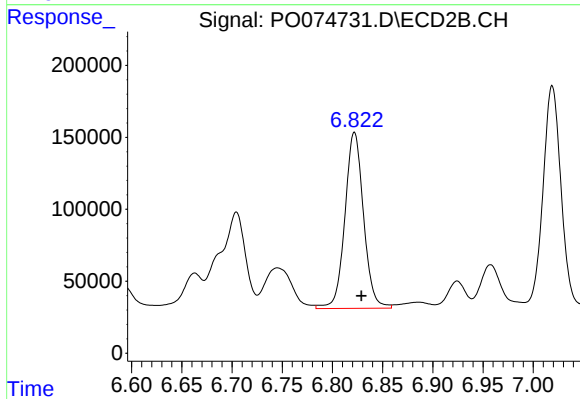
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 708896
Conc: 412.25 ng/ml



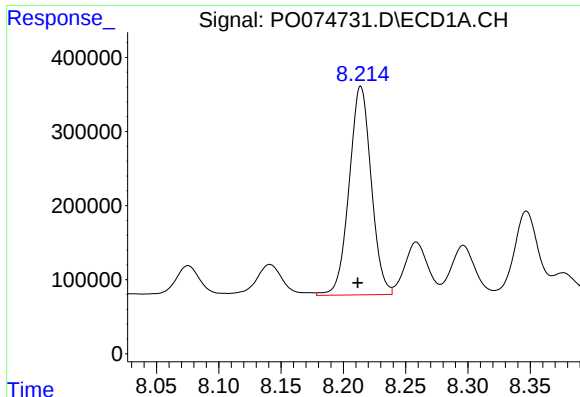
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 2490251
Conc: 499.17 ng/ml m



#31 AR-1260-1

R.T.: 6.822 min
Delta R.T.: -0.007 min
Response: 1583309
Conc: 496.29 ng/ml



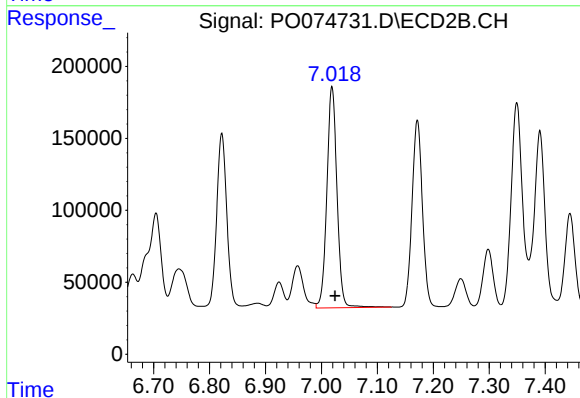
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 3476168
Conc: 511.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

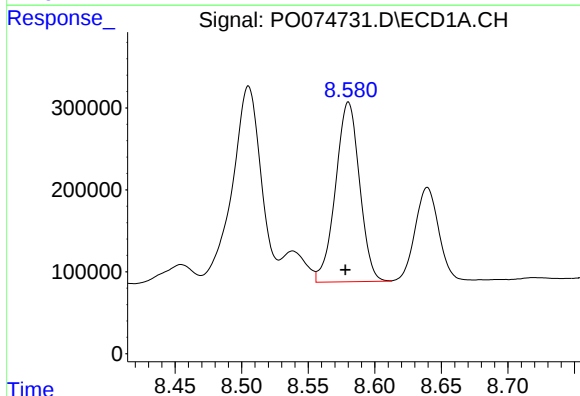
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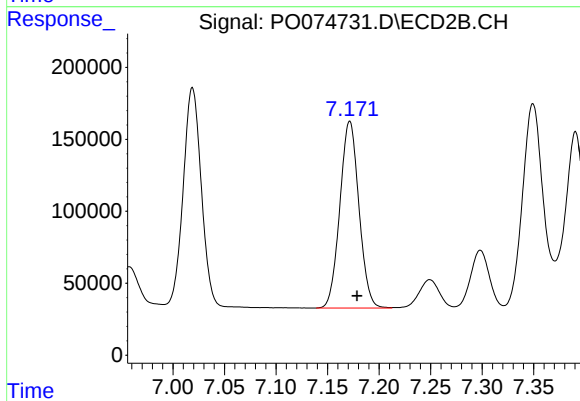
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 1934845
Conc: 455.15 ng/ml



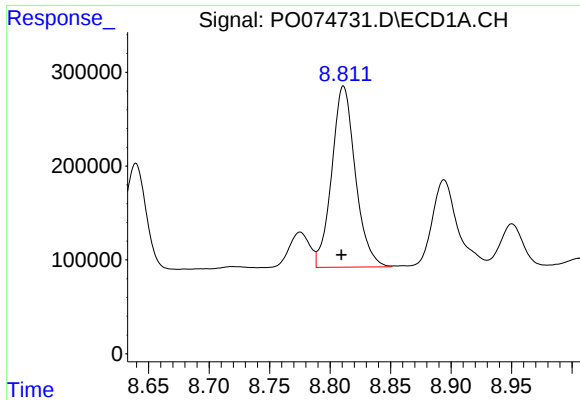
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 2751993
Conc: 480.13 ng/ml



#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 1671711
Conc: 463.92 ng/ml



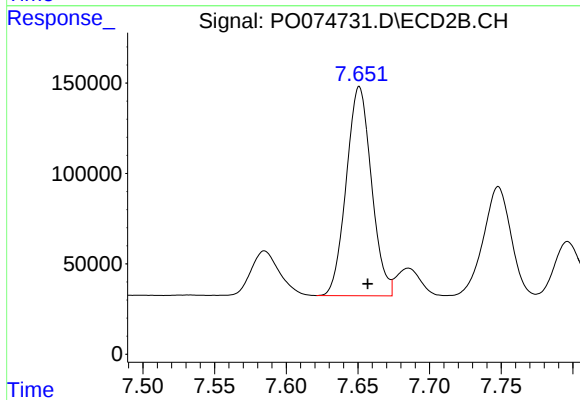
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: 0.002 min
Response: 2618362
Conc: 478.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

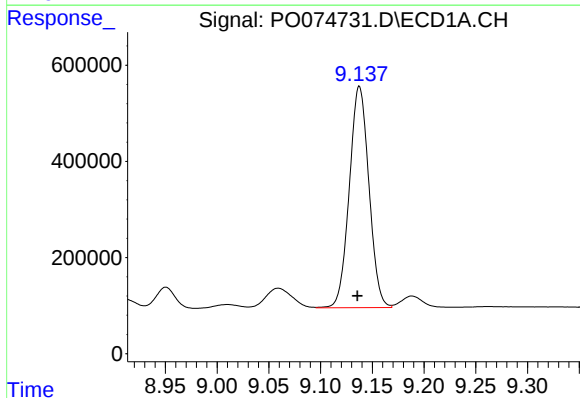
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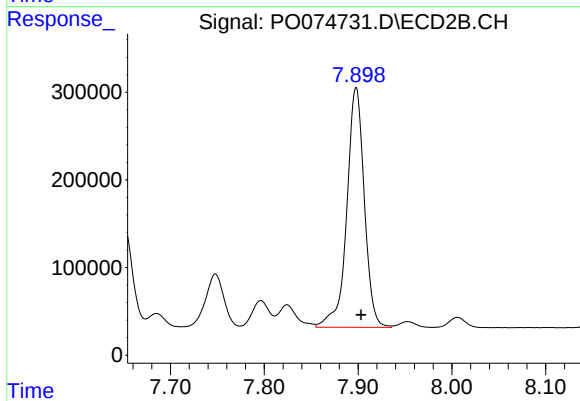
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 1415005
Conc: 451.89 ng/ml



#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 6072506
Conc: 486.00 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 3556799
Conc: 447.47 ng/ml