

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 9:13
 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 27 13:09:53 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...	4.925	3.996	5924575	2683021	56.148	47.696
2) SA Decachlor...	10.942	9.245f	6103984	2912841	60.142m	53.053m
Target Compounds						
3) L1 AR-1016-1	6.249	5.239	2121658	950338	518.929	415.489m
4) L1 AR-1016-2	6.273	5.258	2971251	1395151	521.735	441.534
5) L1 AR-1016-3	6.339	5.448	1765825	743982	520.355	433.418
6) L1 AR-1016-4	6.447	5.500	1452155	653962	510.732	465.315
7) L1 AR-1016-5	6.763	5.726f	1371435	739932	501.434	430.295m
31) L7 AR-1260-1	7.943	6.815	2875087	1702436	576.316m	533.631
32) L7 AR-1260-2	8.209	7.012	3968543	2095358	583.429m	492.904
33) L7 AR-1260-3	8.575	7.164	3343715	1809094	583.369m	502.042
34) L7 AR-1260-4	8.807	7.643	3275037	1557410	598.584	497.365
35) L7 AR-1260-5	9.133	7.891	7466075	3843527	597.526	483.544

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 9:13
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

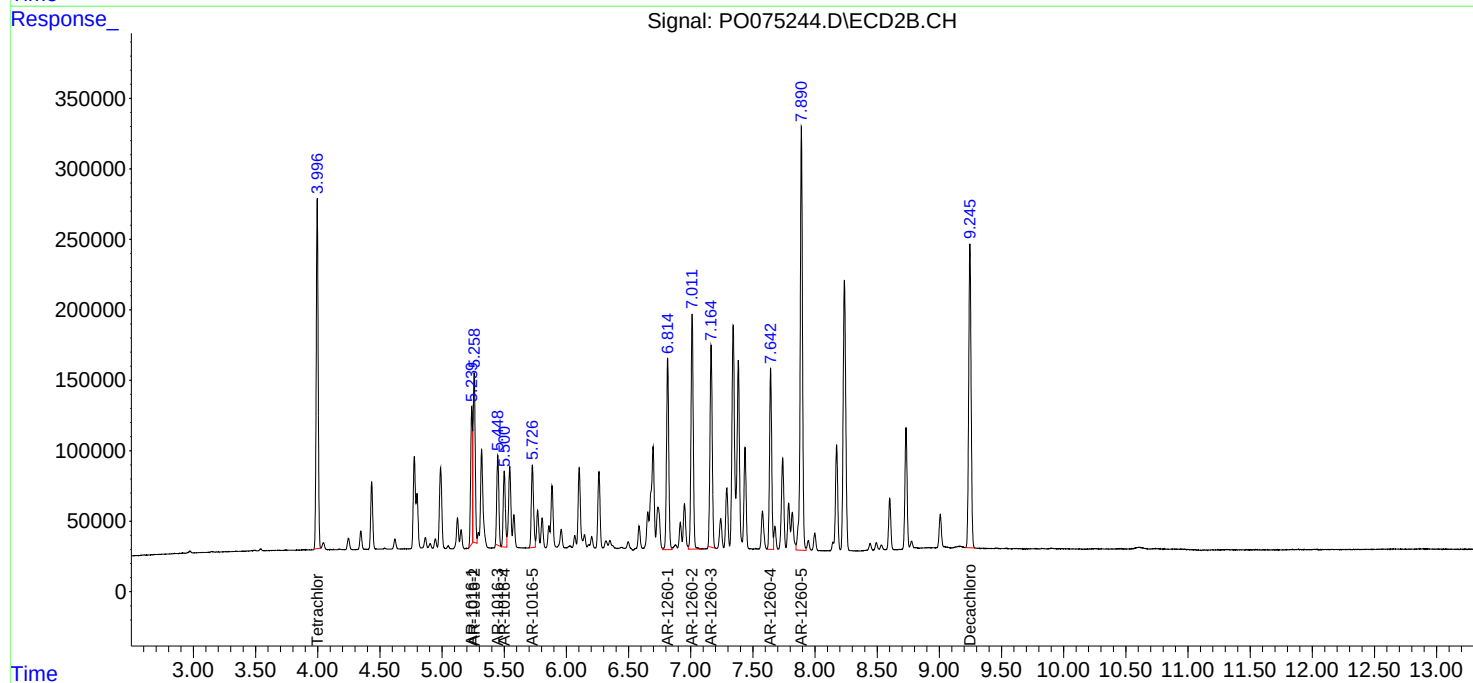
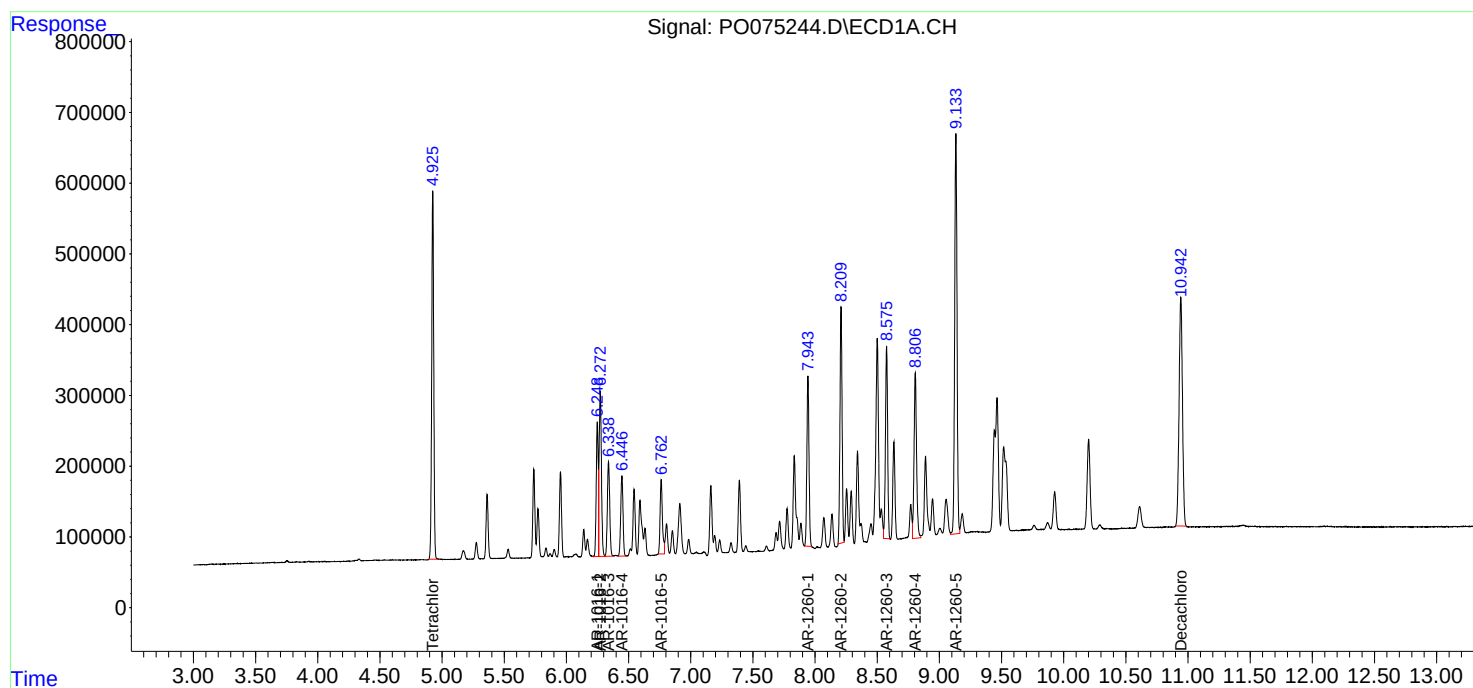
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

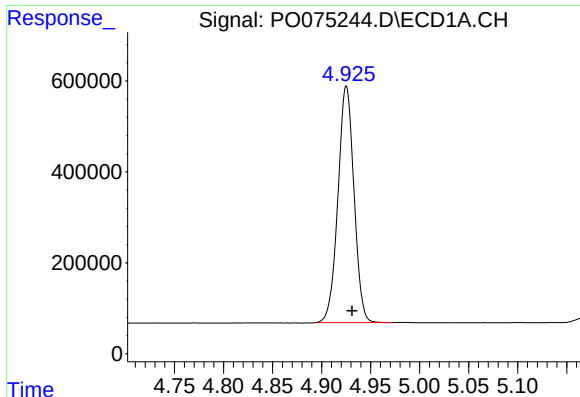
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 13:09:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





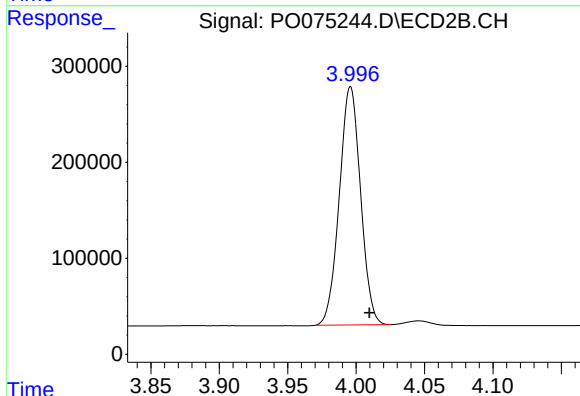
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 5924575
Conc: 56.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

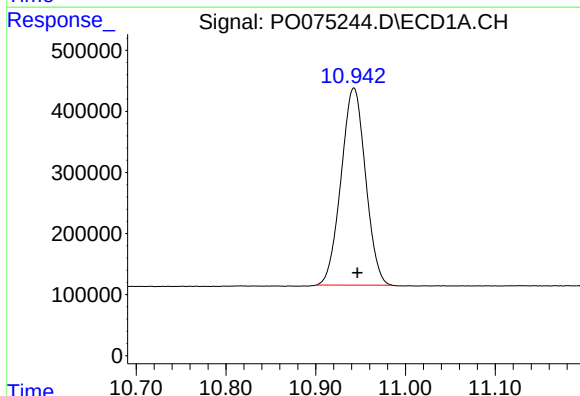
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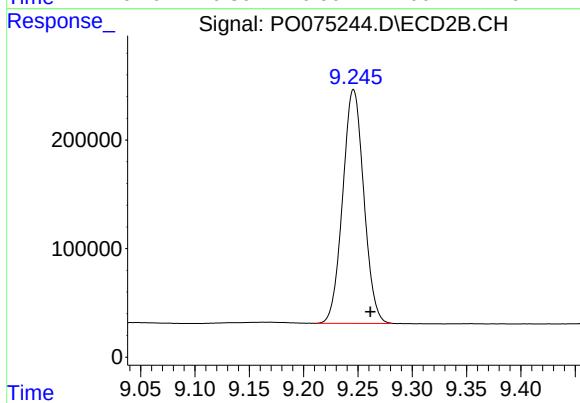
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.014 min
Response: 2683021
Conc: 47.70 ng/ml



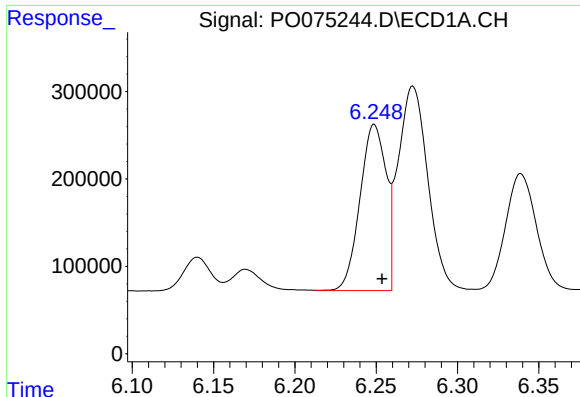
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 6103984
Conc: 60.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.016 min
Response: 2912841
Conc: 53.05 ng/ml m



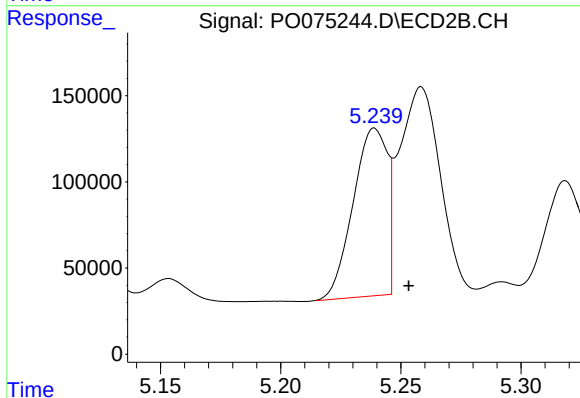
#3 AR-1016-1

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 2121658
Conc: 518.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

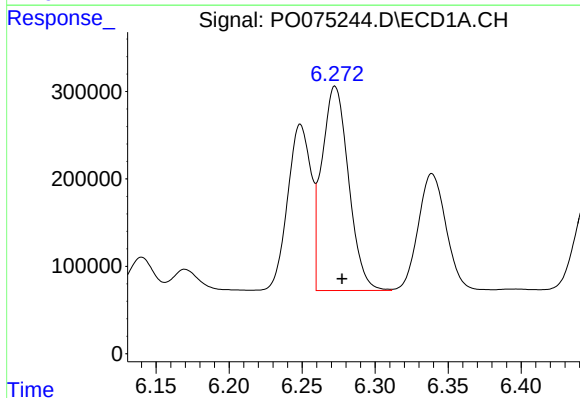
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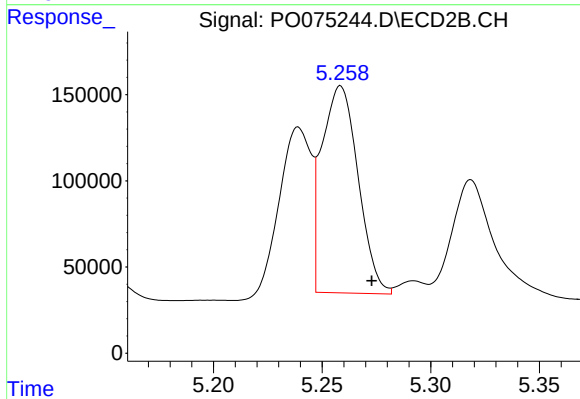
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.015 min
Response: 950338
Conc: 415.49 ng/ml m



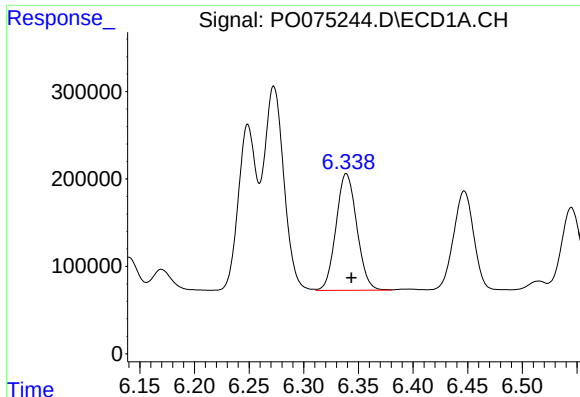
#4 AR-1016-2

R.T.: 6.273 min
Delta R.T.: -0.005 min
Response: 2971251
Conc: 521.73 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.014 min
Response: 1395151
Conc: 441.53 ng/ml



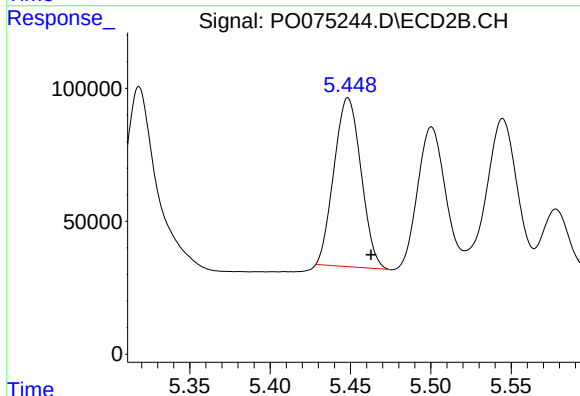
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 1765825
Conc: 520.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

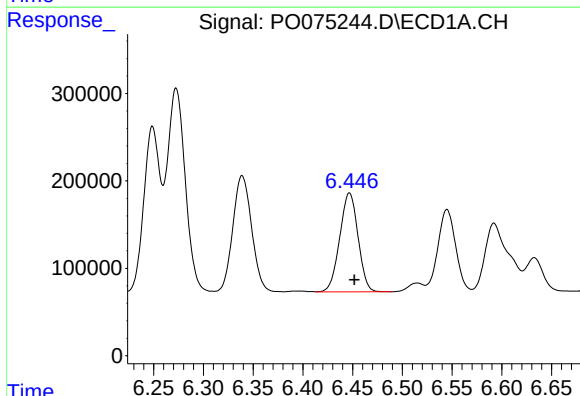
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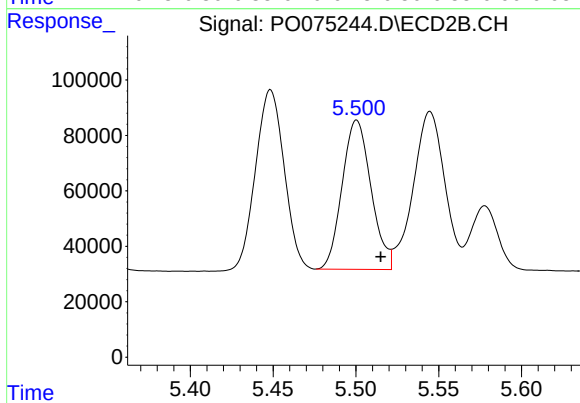
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.014 min
Response: 743982
Conc: 433.42 ng/ml



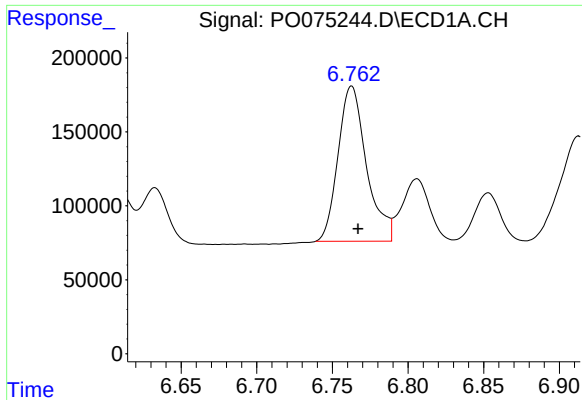
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 1452155
Conc: 510.73 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 653962
Conc: 465.32 ng/ml



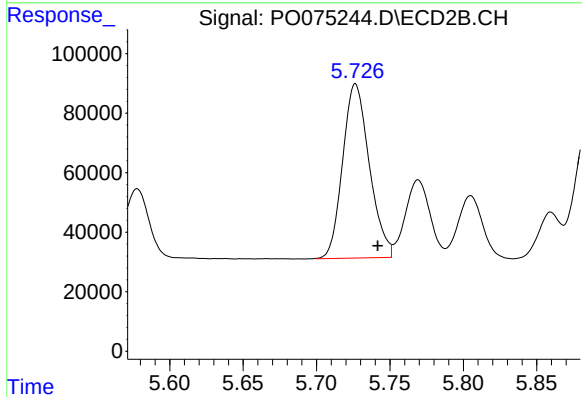
#7 AR-1016-5

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 1371435
Conc: 501.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

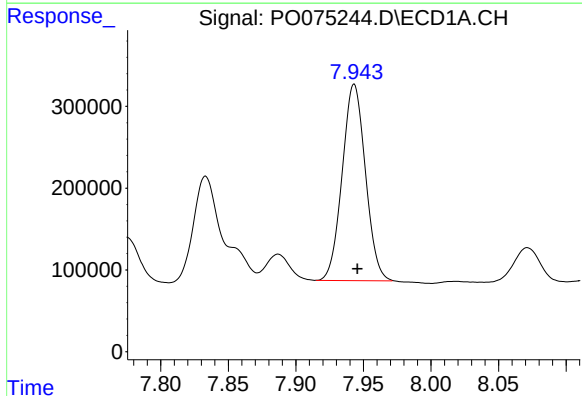
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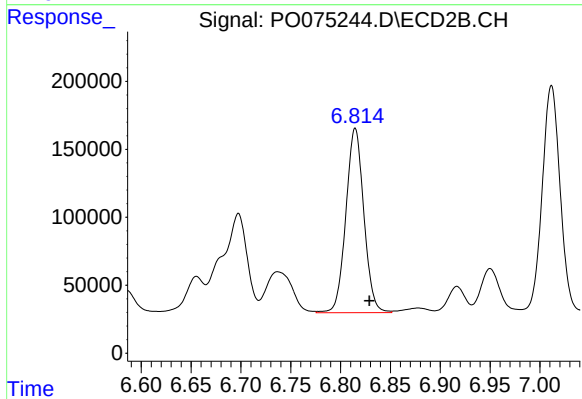
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.016 min
Response: 739932
Conc: 430.30 ng/ml m



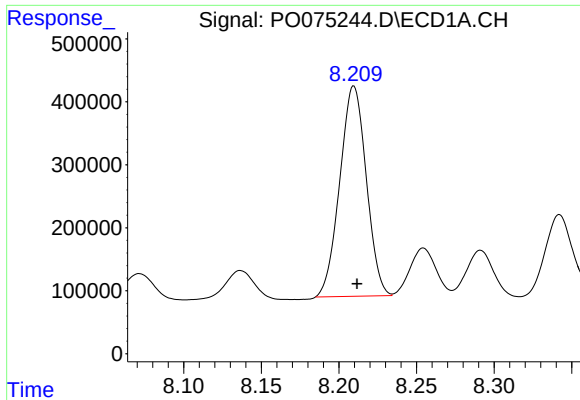
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 2875087
Conc: 576.32 ng/ml m



#31 AR-1260-1

R.T.: 6.815 min
Delta R.T.: -0.014 min
Response: 1702436
Conc: 533.63 ng/ml



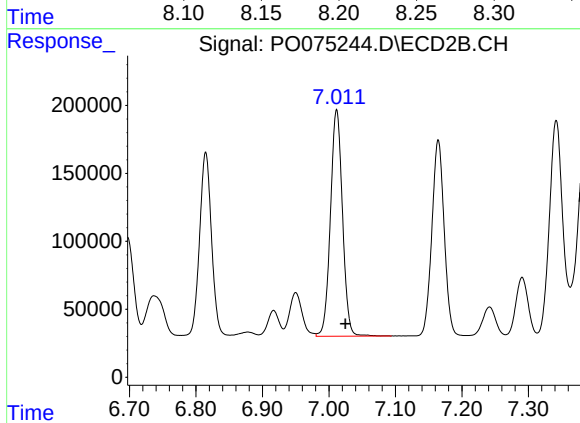
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 3968543
Conc: 583.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

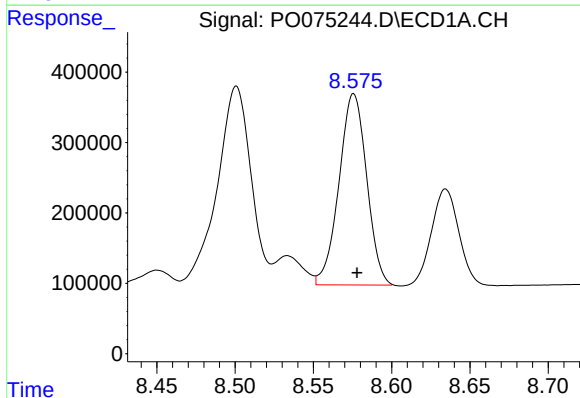
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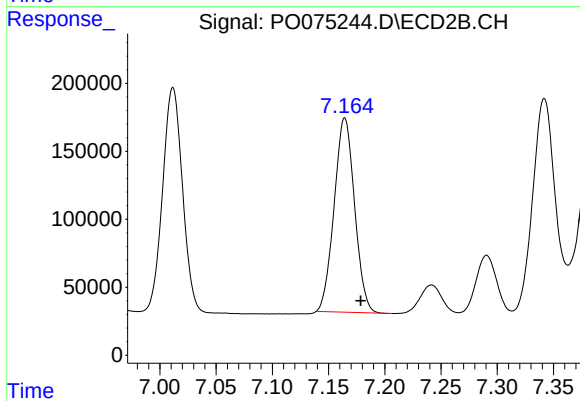
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: -0.013 min
Response: 2095358
Conc: 492.90 ng/ml



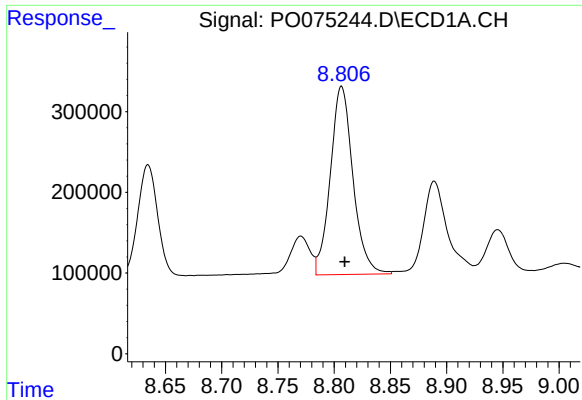
#33 AR-1260-3

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 3343715
Conc: 583.37 ng/ml m



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.014 min
Response: 1809094
Conc: 502.04 ng/ml



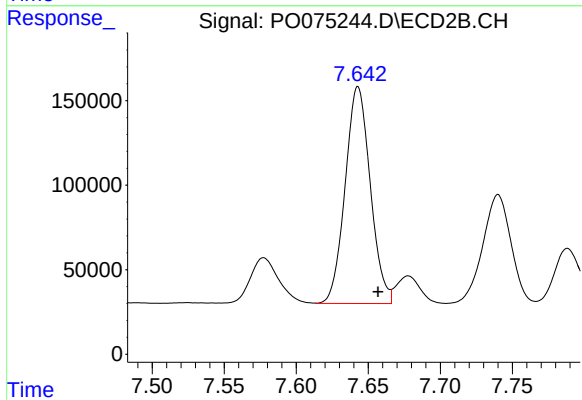
#34 AR-1260-4

R.T.: 8.807 min
Delta R.T.: -0.003 min
Response: 3275037
Conc: 598.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

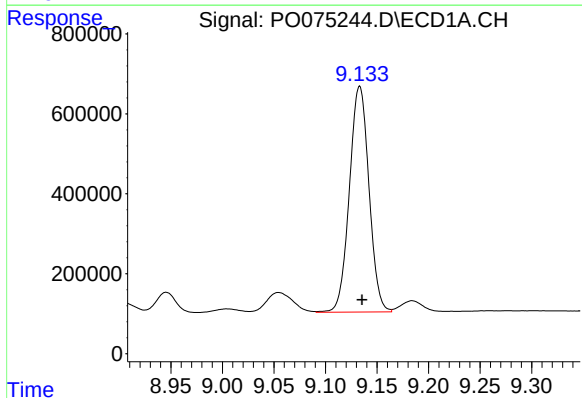
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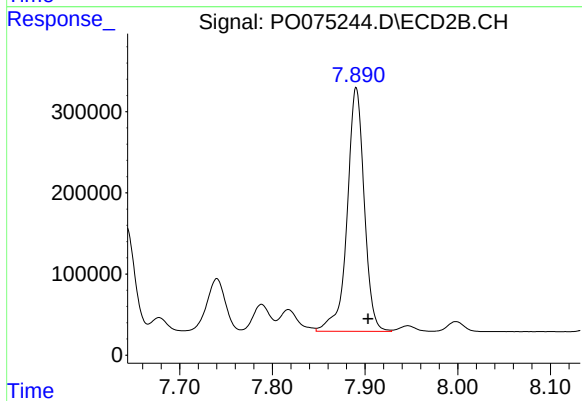
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.014 min
Response: 1557410
Conc: 497.36 ng/ml



#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 7466075
Conc: 597.53 ng/ml



#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.013 min
Response: 3843527
Conc: 483.54 ng/ml