

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100919\
 Data File : P0061845.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 20:14
 Operator : HP/AJ
 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: Oct 10 01:17:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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...	4.351	3.513	2458703	1604526	59.947m	49.615
2)	SA Decachlor...	10.008	8.371	2328141	1511259	49.991	46.679m
Target Compounds							
3)	L1 AR-1016-1	5.515	4.561	1021306	640308	556.950m	476.185m
4)	L1 AR-1016-2	5.537	4.579	1373569	880092	531.399m	474.863m
5)	L1 AR-1016-3	5.599	4.749	827886	494509	515.354	493.659m
6)	L1 AR-1016-4	5.698	4.791	712756	414880	533.123	478.764m
7)	L1 AR-1016-5	5.990	4.997	716999	542692	522.813m	475.446m
31)	L7 AR-1260-1	7.112	6.003	1322563	982454	506.624m	481.643m
32)	L7 AR-1260-2	7.368	6.189	1582865	1145648	496.508m	477.008m
33)	L7 AR-1260-3	7.726	6.338	1217090	1084822	506.727m	481.477
34)	L7 AR-1260-4	7.952	6.801	1316037	908062	492.520	491.852m
35)	L7 AR-1260-5	8.265	7.041	2421345	1889565	489.346m	485.297m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100919\
Data File : PO061845.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 20:14
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

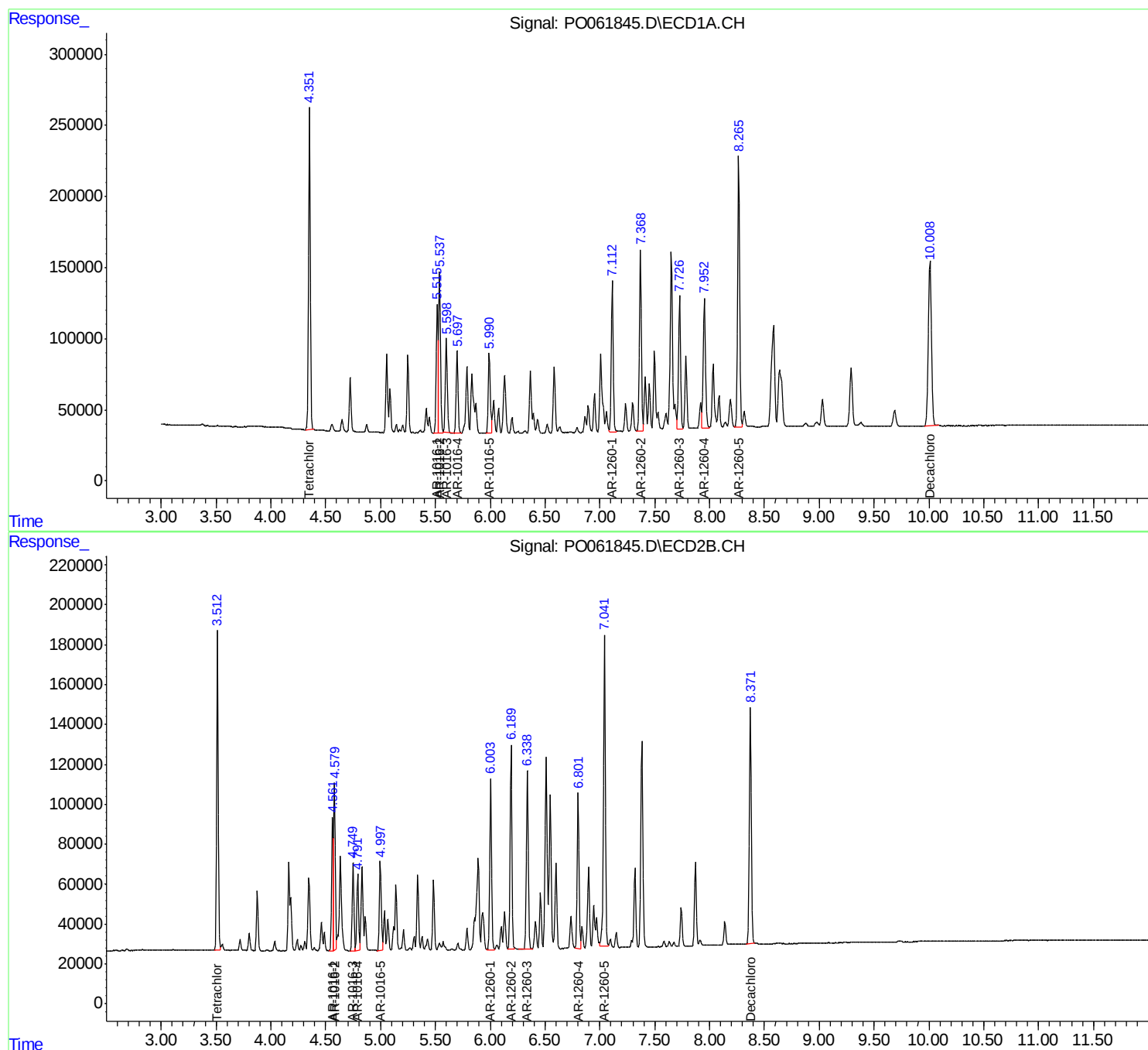
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

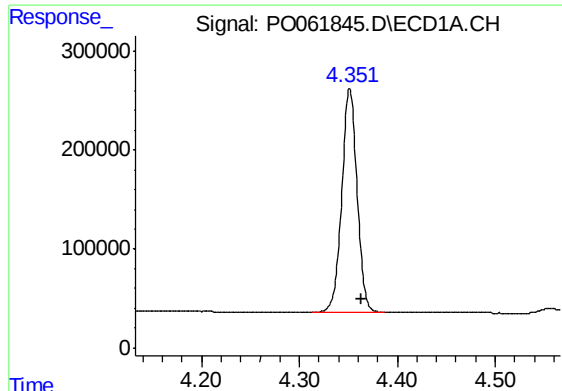
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:17:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





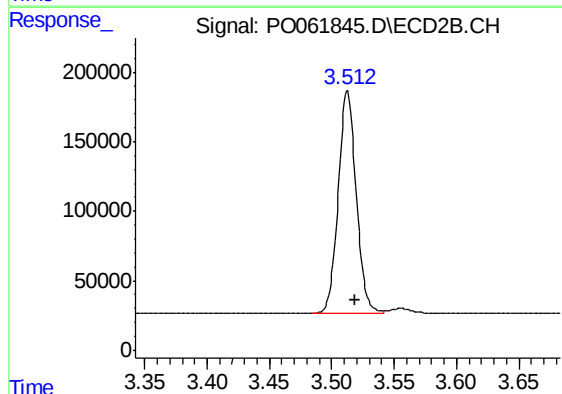
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.012 min
Response: 2458703
Conc: 59.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

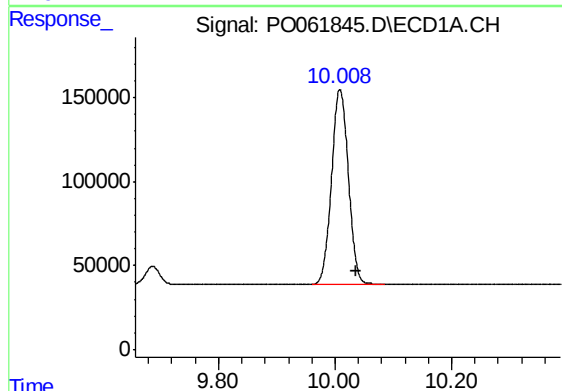
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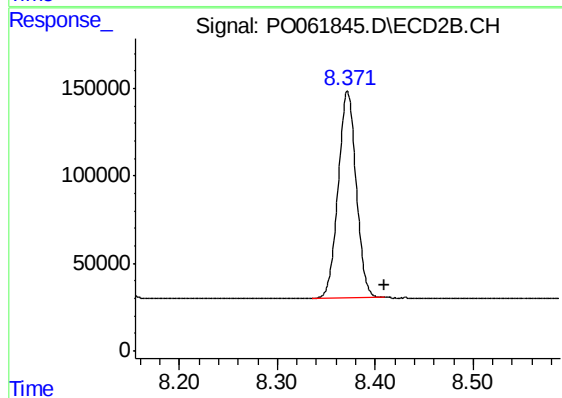
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 1604526
Conc: 49.62 ng/ml



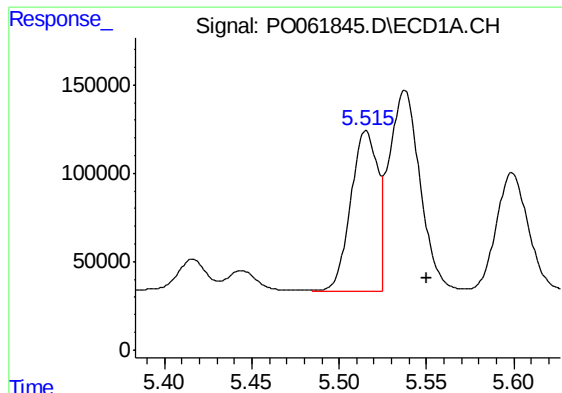
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.028 min
Response: 2328141
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.038 min
Response: 1511259
Conc: 46.68 ng/ml m



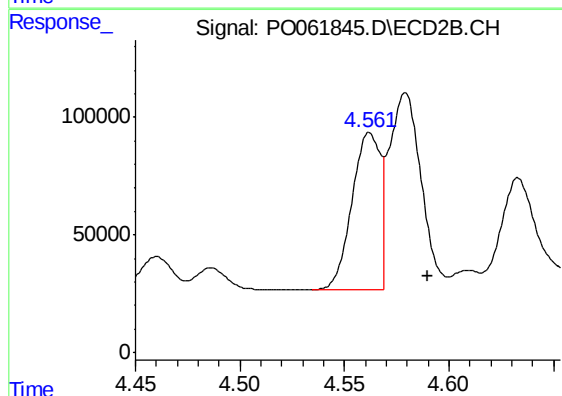
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.035 min
Response: 1021306
Conc: 556.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

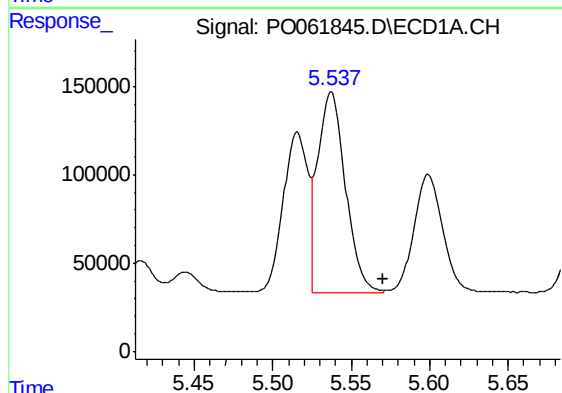
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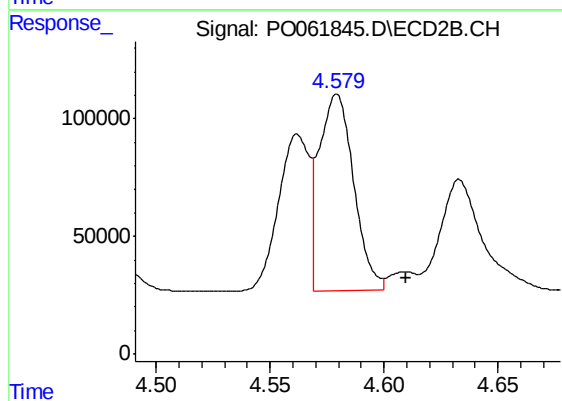
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.029 min
Response: 640308
Conc: 476.19 ng/ml m



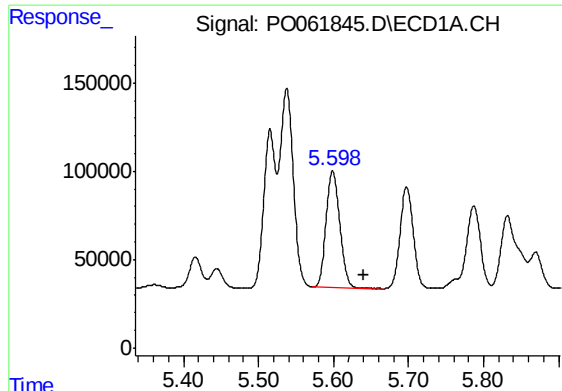
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.033 min
Response: 1373569
Conc: 531.40 ng/ml m



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.031 min
Response: 880092
Conc: 474.86 ng/ml m



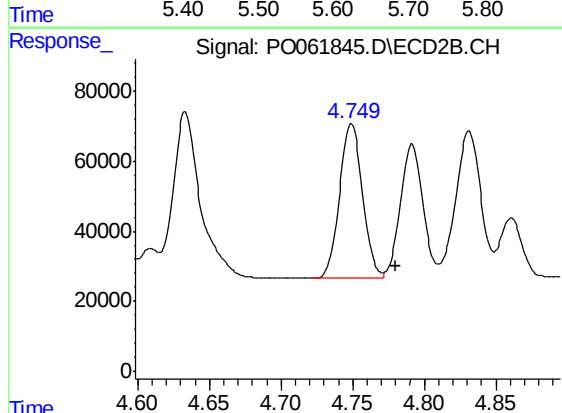
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.041 min
Response: 827886
Conc: 515.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

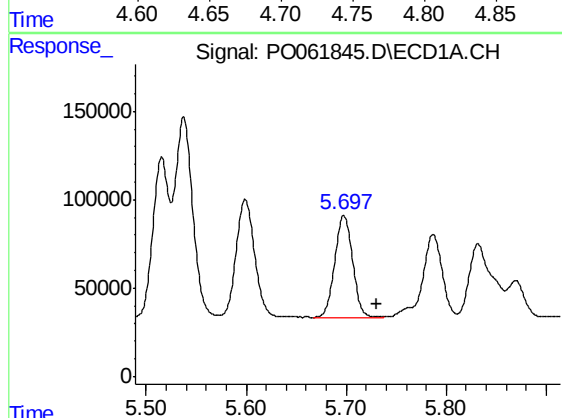
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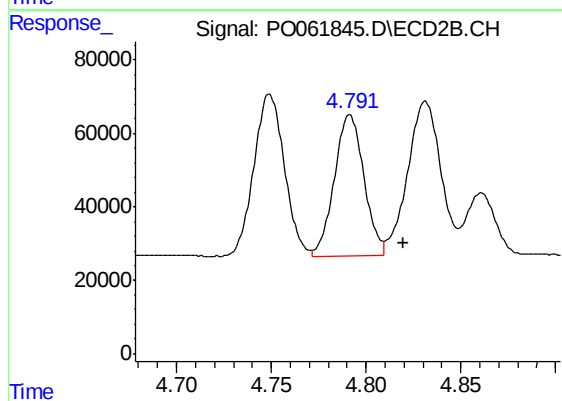
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.031 min
Response: 494509
Conc: 493.66 ng/ml m



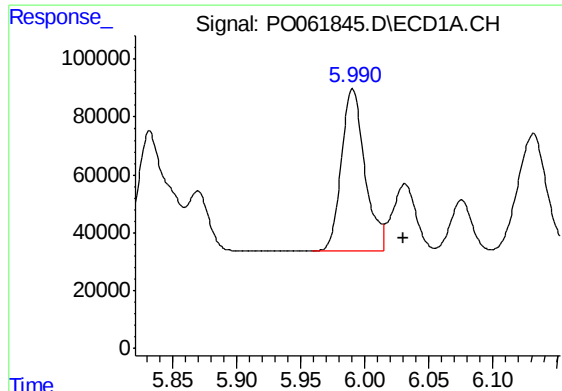
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.032 min
Response: 712756
Conc: 533.12 ng/ml



#6 AR-1016-4

R.T.: 4.791 min
Delta R.T.: -0.029 min
Response: 414880
Conc: 478.76 ng/ml m



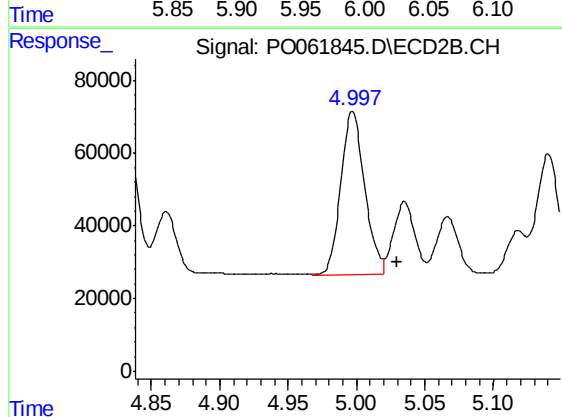
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.040 min
Response: 716999
Conc: 522.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

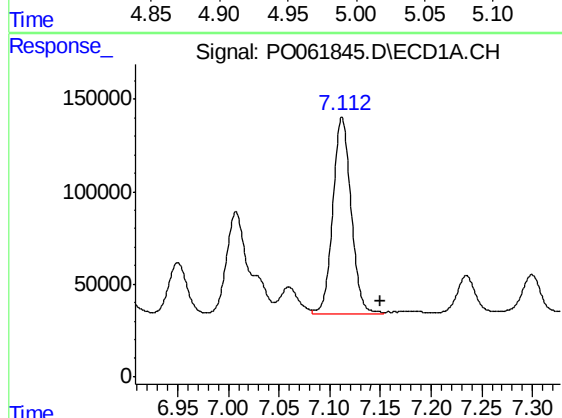
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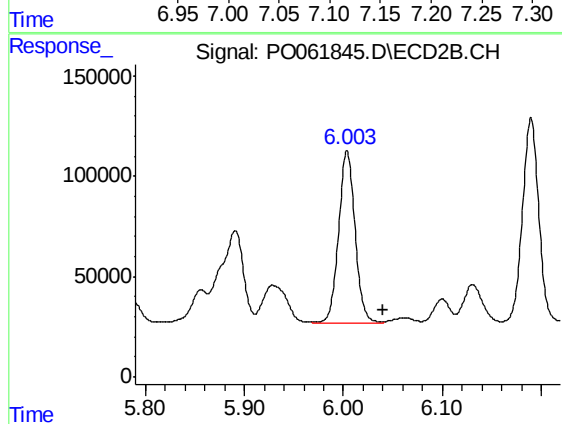
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 542692
Conc: 475.45 ng/ml m



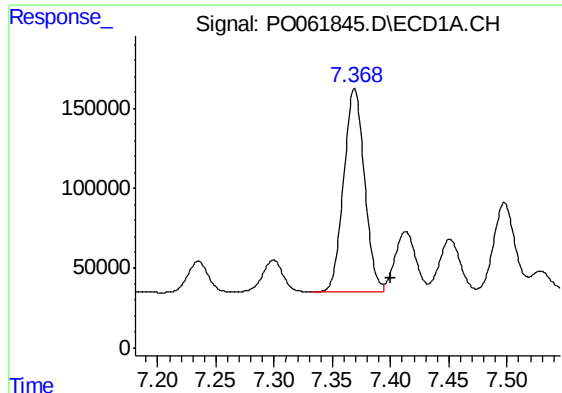
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.038 min
Response: 1322563
Conc: 506.62 ng/ml m



#31 AR-1260-1

R.T.: 6.003 min
Delta R.T.: -0.037 min
Response: 982454
Conc: 481.64 ng/ml m



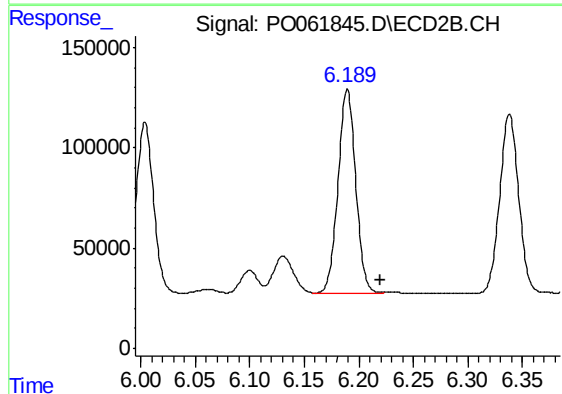
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.032 min
Response: 1582865
Conc: 496.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

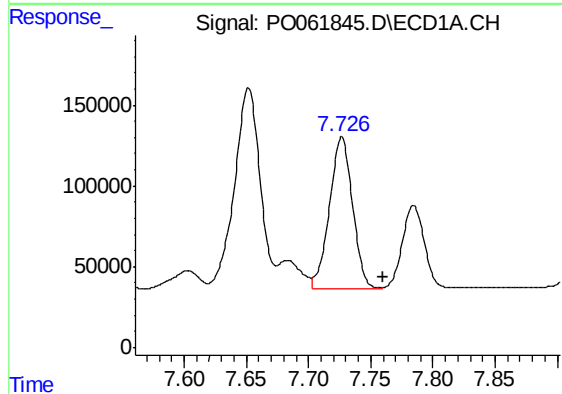
Manual Integrations
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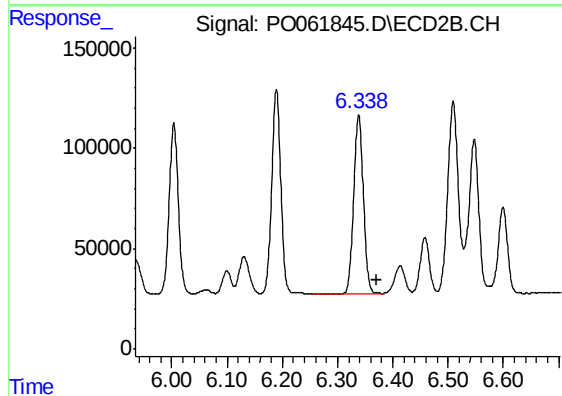
#32 AR-1260-2

R.T.: 6.189 min
Delta R.T.: -0.031 min
Response: 1145648
Conc: 477.01 ng/ml m



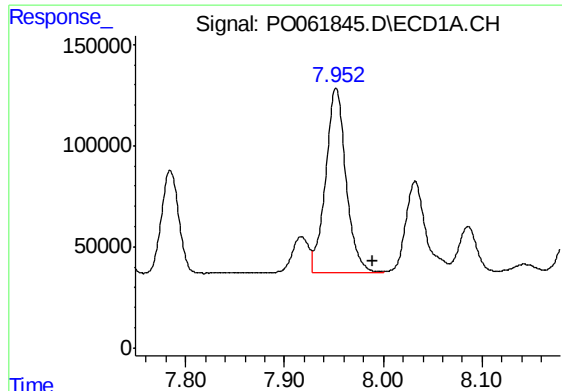
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.034 min
Response: 1217090
Conc: 506.73 ng/ml m



#33 AR-1260-3

R.T.: 6.338 min
Delta R.T.: -0.032 min
Response: 1084822
Conc: 481.48 ng/ml



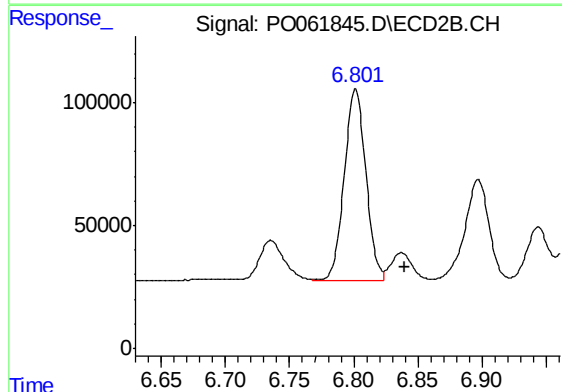
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.038 min
Response: 1316037
Conc: 492.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

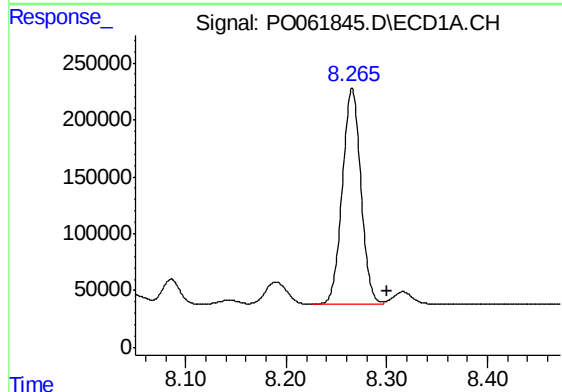
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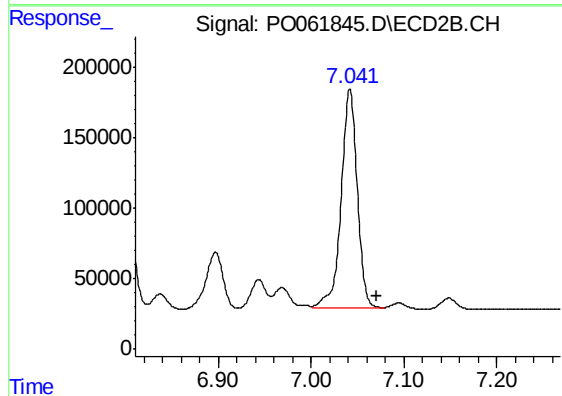
#34 AR-1260-4

R.T.: 6.801 min
Delta R.T.: -0.039 min
Response: 908062
Conc: 491.85 ng/ml m



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.035 min
Response: 2421345
Conc: 489.35 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.029 min
Response: 1889565
Conc: 485.30 ng/ml m