

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100819\
 Data File : P0061787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 16:24
 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 09 01:31:23 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...	4.360	3.521	2149201	1481143	52.401	45.800
2)	SA Decachlor...	10.021	8.382	2594515	1646241	55.711	50.848
Target Compounds							
3)	L1 AR-1016-1	5.523	4.570	982182	656283	535.614m	488.065m
4)	L1 AR-1016-2	5.546	4.588	1404940	883643	543.535	476.779m
5)	L1 AR-1016-3	5.607	4.758	856484	474394	533.156	473.580m
6)	L1 AR-1016-4	5.706	4.800	723109	411810	540.867	475.222
7)	L1 AR-1016-5	5.998	5.006	753677	591674	549.557m	518.358m
31)	L7 AR-1260-1	7.120	6.013	1458437	1043676	558.672	511.657
32)	L7 AR-1260-2	7.376	6.199	1721118	1239486	539.875m	516.079
33)	L7 AR-1260-3	7.733	6.348	1359687	1149684	566.096	510.265
34)	L7 AR-1260-4	7.959	6.810	1514205	940366	566.683	509.350m
35)	L7 AR-1260-5	8.272	7.050	2669236	2007734	539.444m	515.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
Data File : PO061787.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 16:24
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

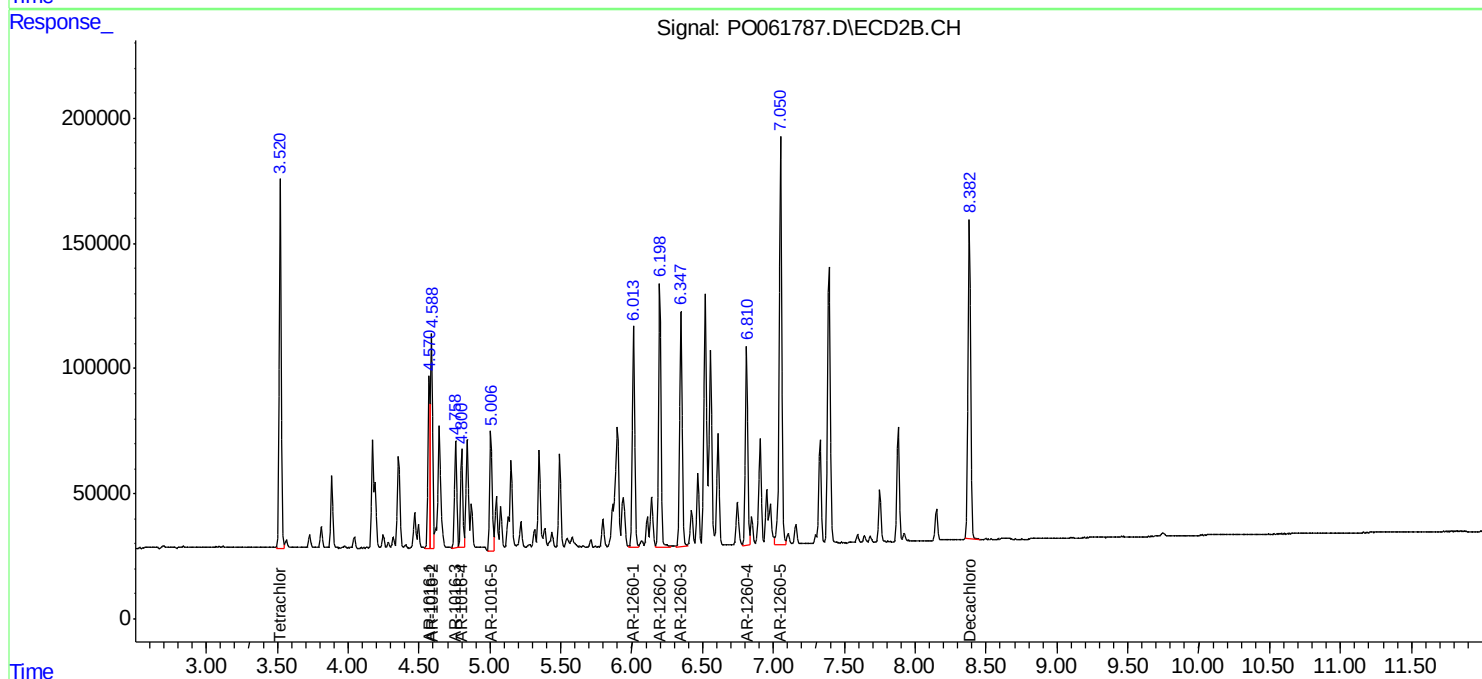
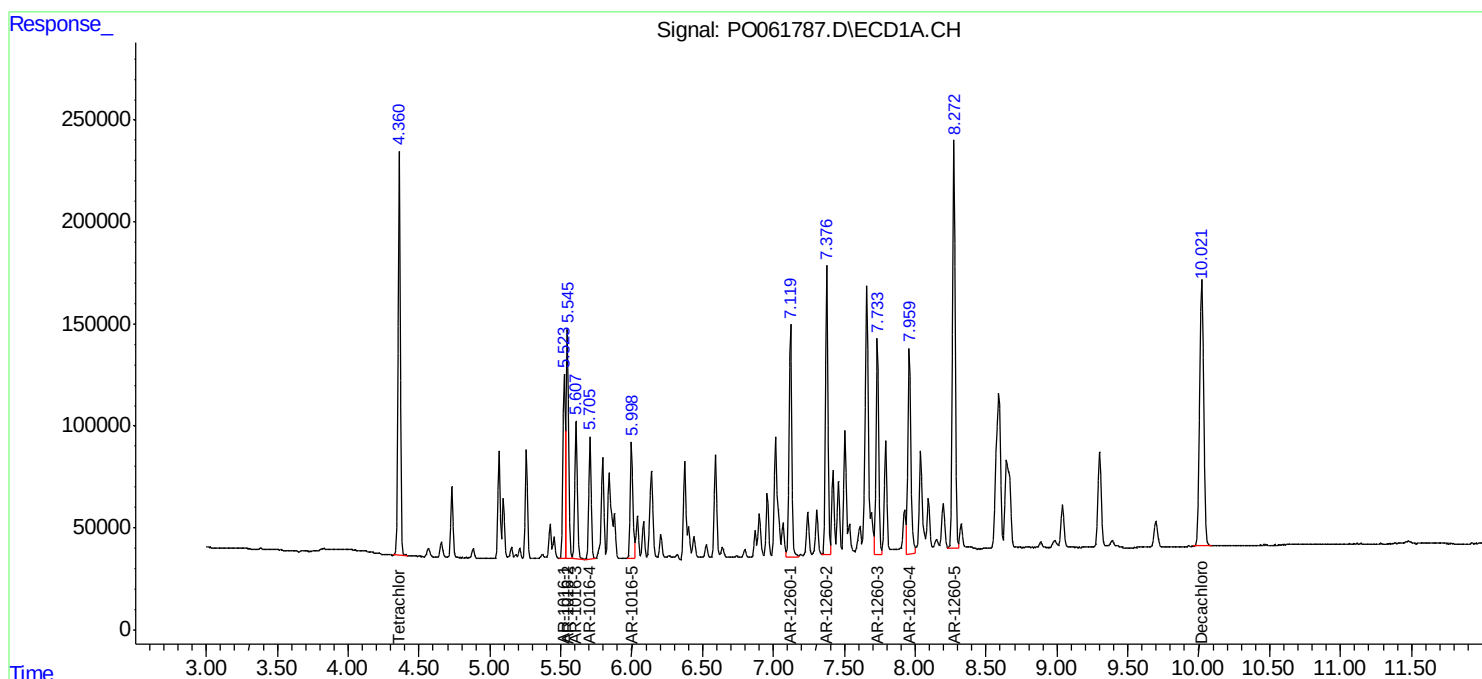
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

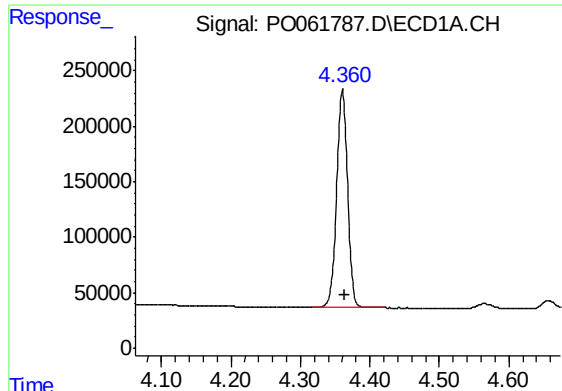
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:31:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





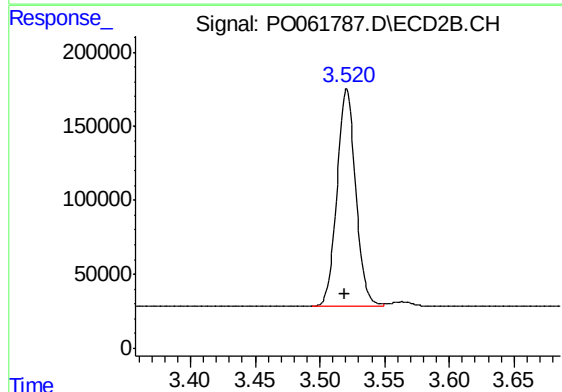
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 2149201
Conc: 52.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

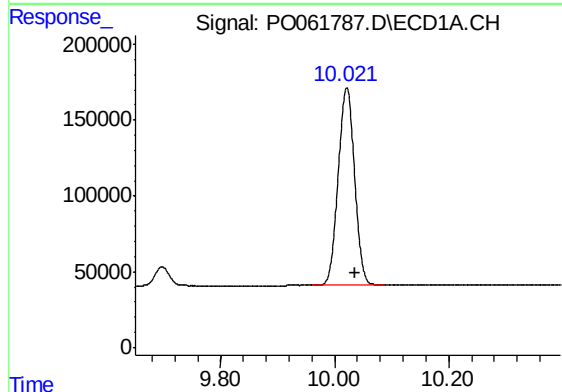
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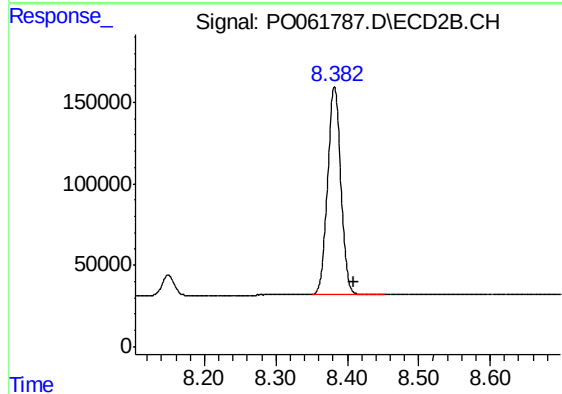
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 1481143
Conc: 45.80 ng/ml



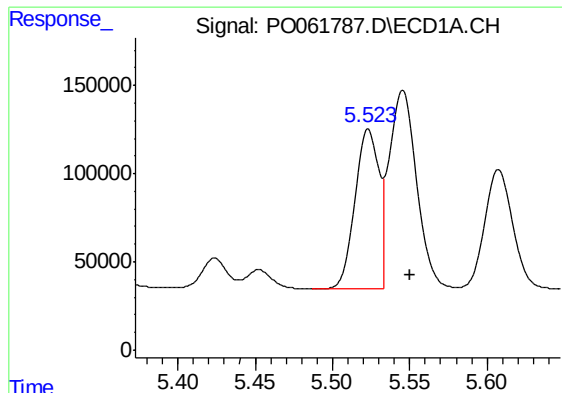
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.015 min
Response: 2594515
Conc: 55.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.027 min
Response: 1646241
Conc: 50.85 ng/ml



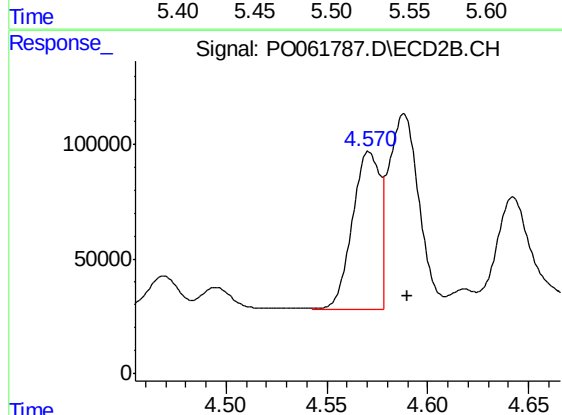
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.027 min
Response: 982182
Conc: 535.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

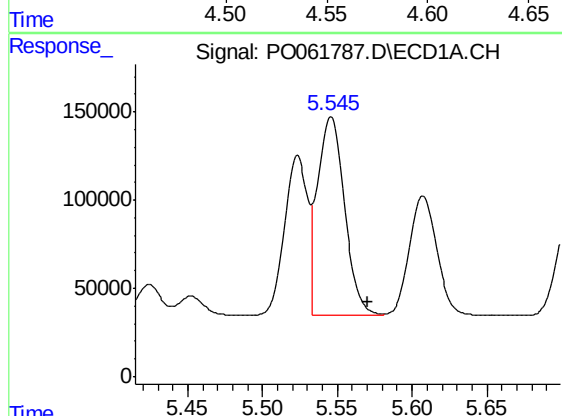
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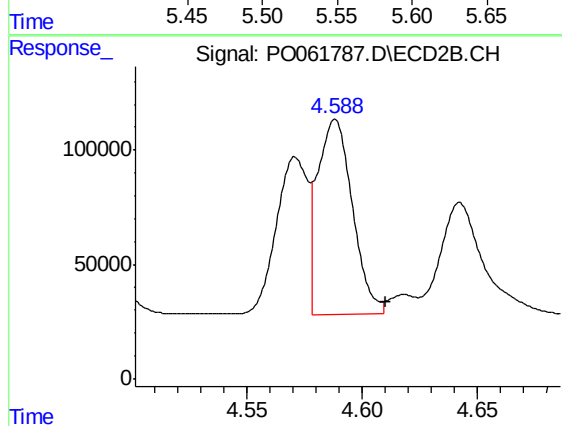
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.020 min
Response: 656283
Conc: 488.07 ng/ml m



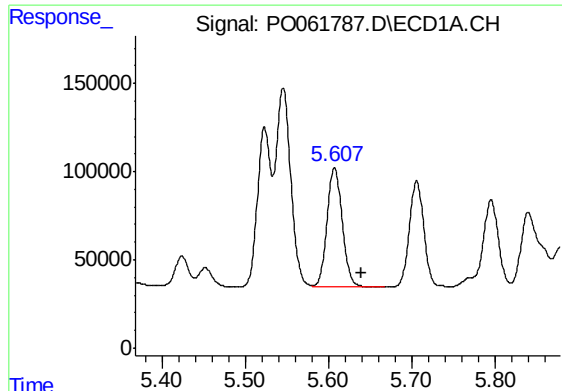
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.024 min
Response: 1404940
Conc: 543.54 ng/ml



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.022 min
Response: 883643
Conc: 476.78 ng/ml m



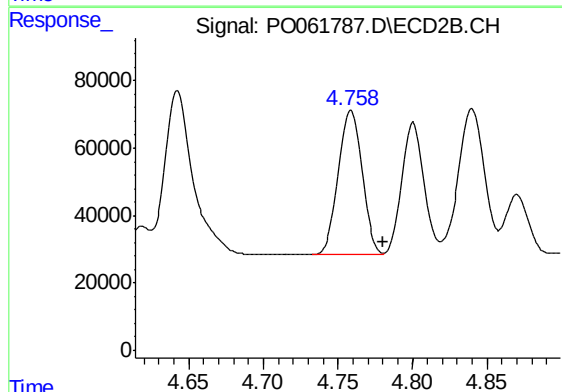
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.033 min
Response: 856484
Conc: 533.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

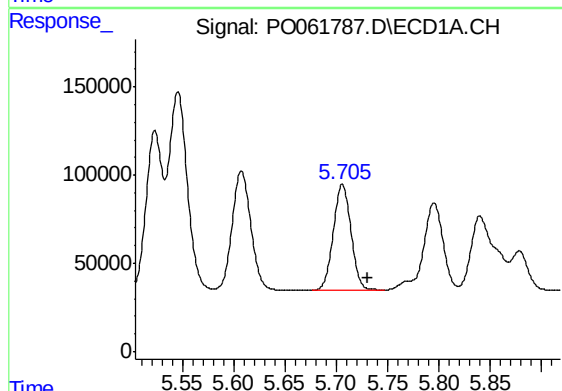
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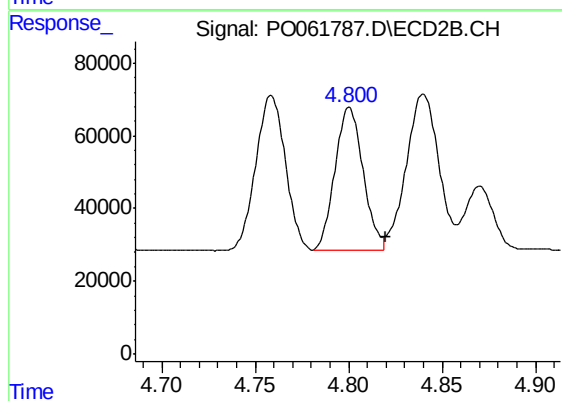
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.022 min
Response: 474394
Conc: 473.58 ng/ml m



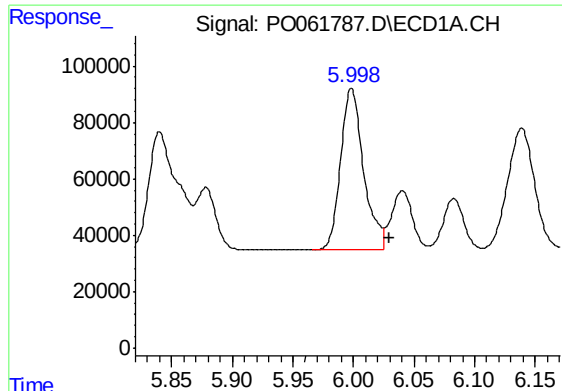
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.024 min
Response: 723109
Conc: 540.87 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.020 min
Response: 411810
Conc: 475.22 ng/ml



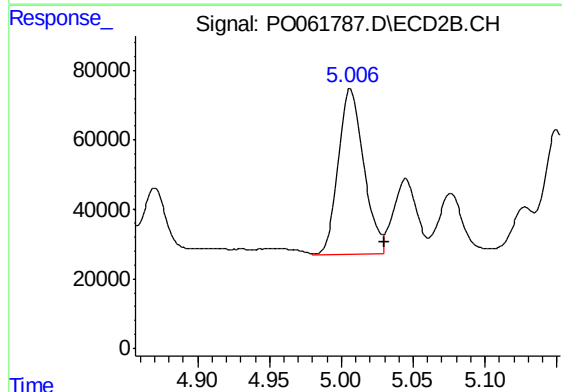
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.032 min
Response: 753677
Conc: 549.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

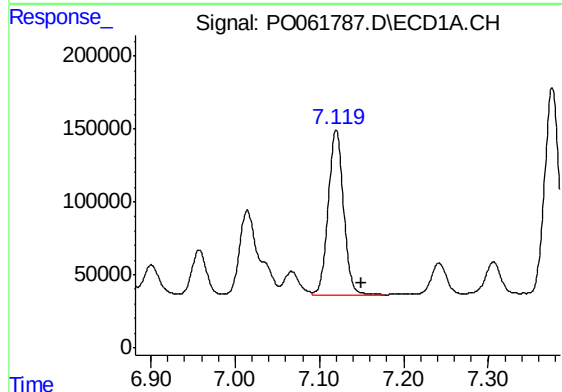
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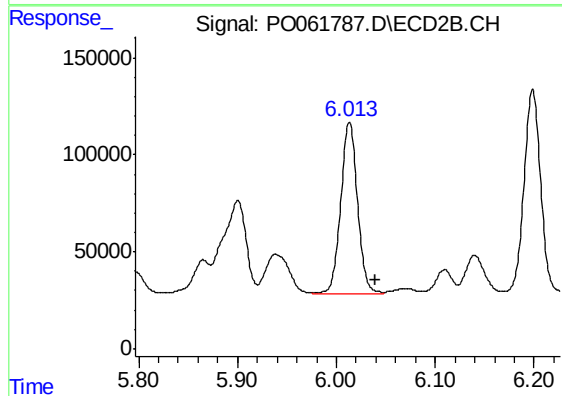
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.024 min
Response: 591674
Conc: 518.36 ng/ml m



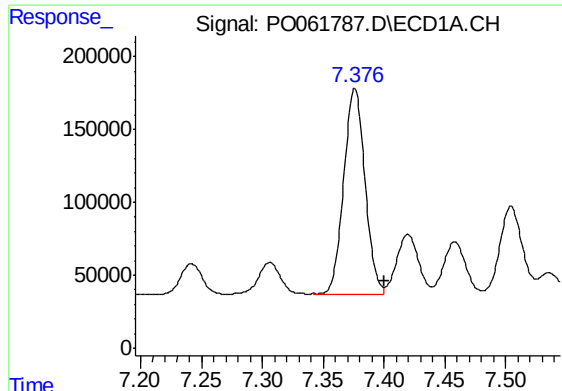
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.030 min
Response: 1458437
Conc: 558.67 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.027 min
Response: 1043676
Conc: 511.66 ng/ml



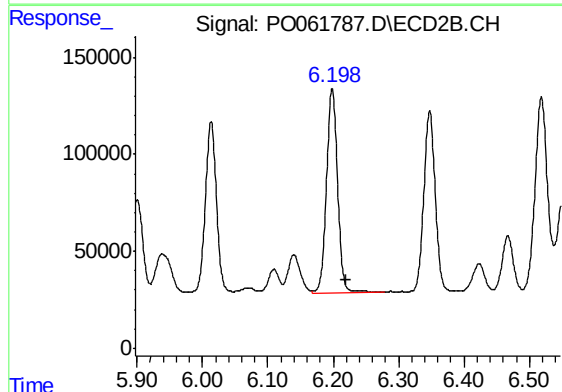
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.024 min
Response: 1721118
Conc: 539.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

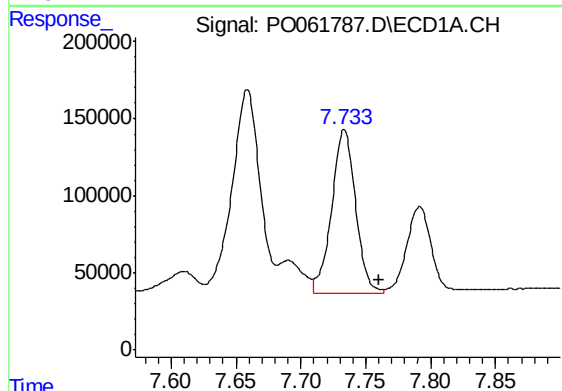
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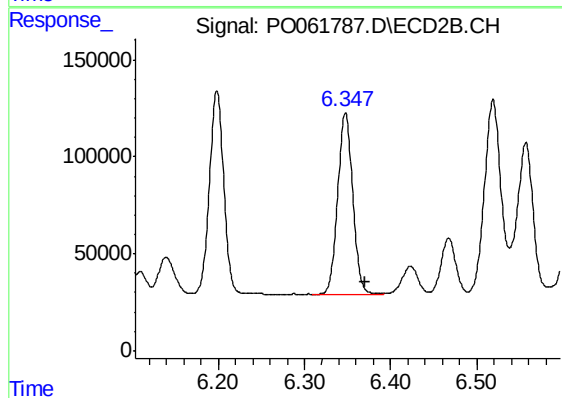
#32 AR-1260-2

R.T.: 6.199 min
Delta R.T.: -0.021 min
Response: 1239486
Conc: 516.08 ng/ml



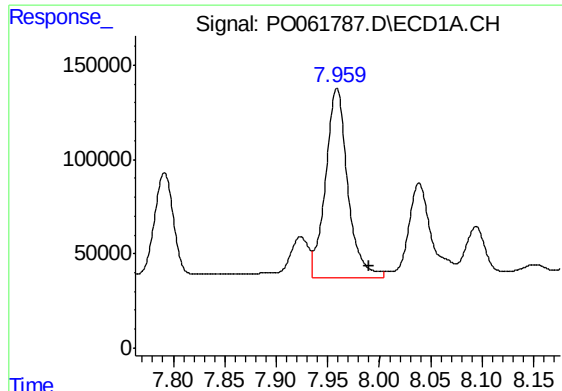
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 1359687
Conc: 566.10 ng/ml



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.022 min
Response: 1149684
Conc: 510.26 ng/ml



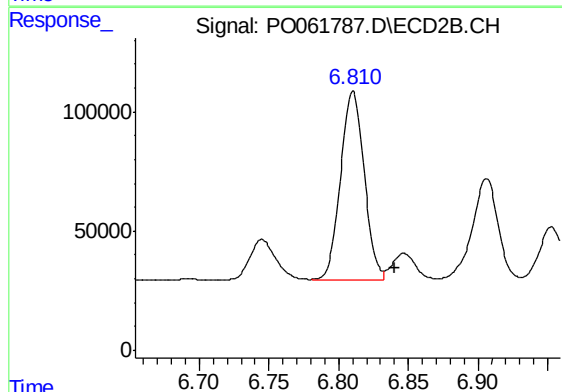
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.031 min
Response: 1514205
Conc: 566.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

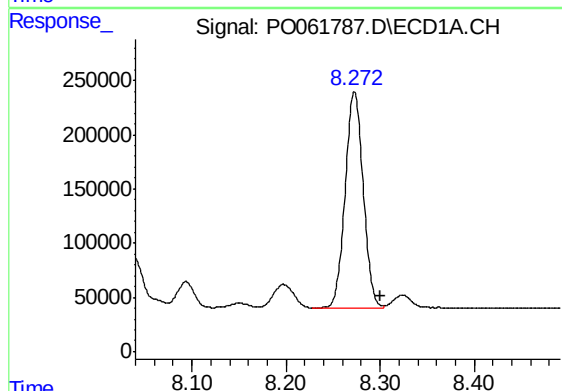
Manual Integrations
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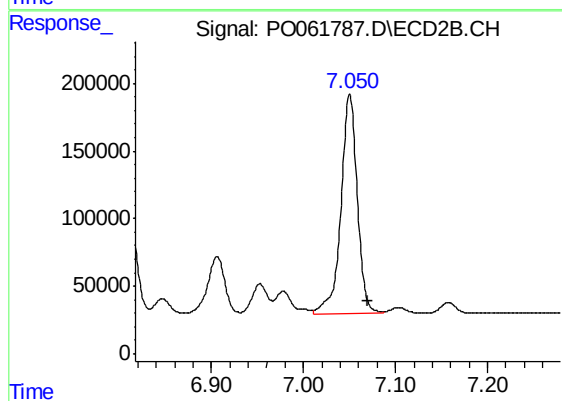
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.030 min
Response: 940366
Conc: 509.35 ng/ml m



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.028 min
Response: 2669236
Conc: 539.44 ng/ml m



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 2007734
Conc: 515.65 ng/ml