

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100919\
 Data File : P0061836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 17:47
 Operator : HP/AJ
 Sample : K5285-03MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:13:50 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...	4.352	3.513	900500	636496	21.956	19.682
2) SA Decachlor...	10.008	8.372	861053	595350	18.489	18.389m
Target Compounds						
3) L1 AR-1016-1	5.515	4.562	440276	324642	240.096m	241.430m
4) L1 AR-1016-2	5.537	4.579	619995	411807	239.860m	222.194m
5) L1 AR-1016-3	5.599	4.749	384027	237551	239.054m	237.143m
6) L1 AR-1016-4	5.698	4.791	318924	204354	238.547	235.821m
7) L1 AR-1016-5	5.990	4.997	334513	249459	243.917m	218.548m
31) L7 AR-1260-1	7.112	6.005	634872	495180	243.195m	242.760m
32) L7 AR-1260-2	7.369	6.190	772111	605725	242.193m	252.203
33) L7 AR-1260-3	7.726	6.339	483121	555388	201.144m	246.498
34) L7 AR-1260-4	7.951	6.802	562145	389707	210.380m	211.085m
35) L7 AR-1260-5	8.264	7.041	996442	787823	201.378m	202.336m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100919\
Data File : PO061836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 17:47
Operator : HP/AJ
Sample : K5285-03MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

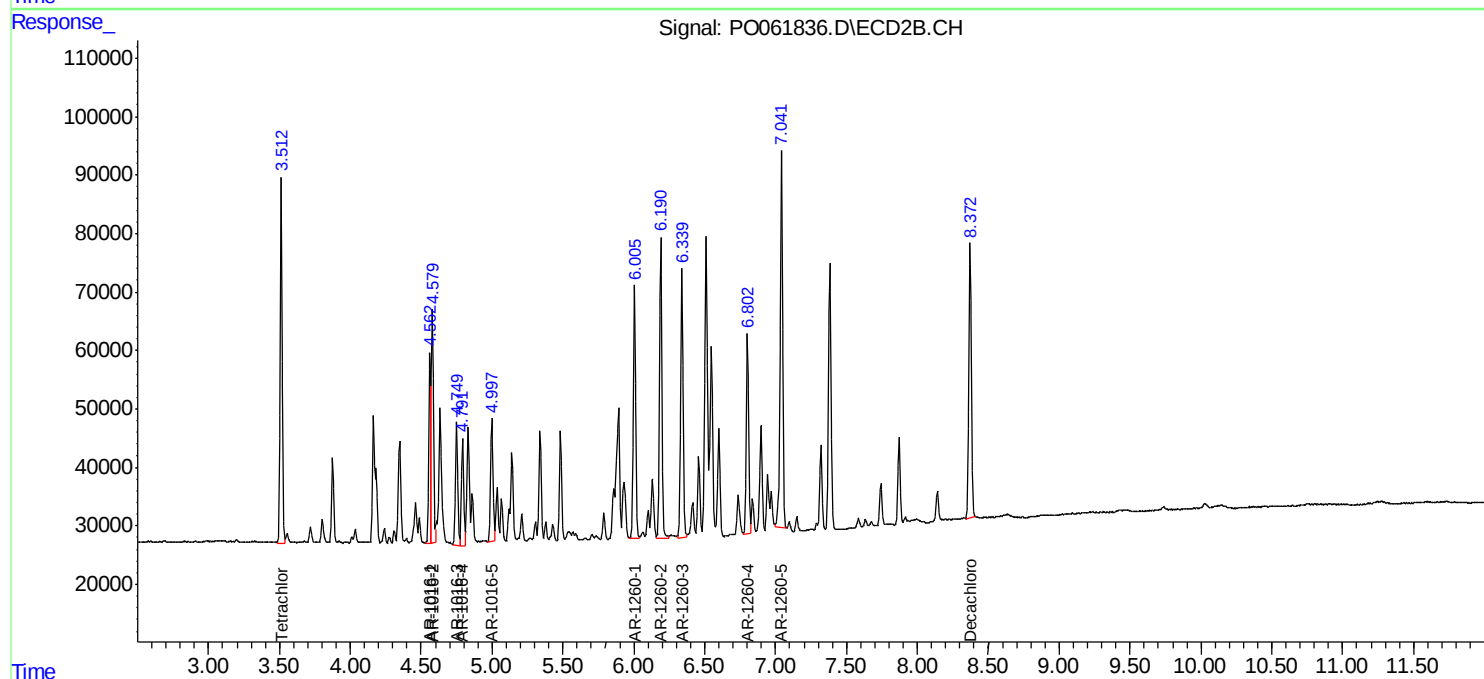
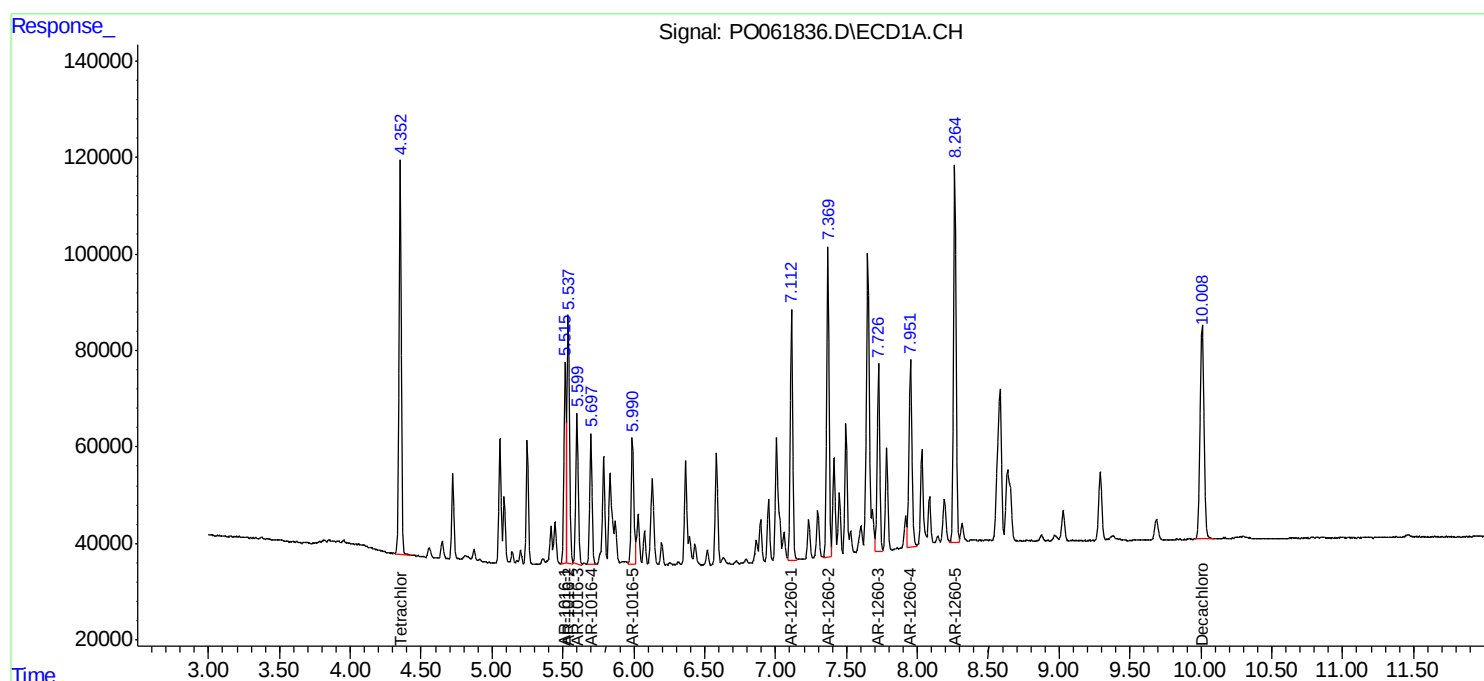
Instrument :
ECD_O
ClientSampled :
TP-1-SMS

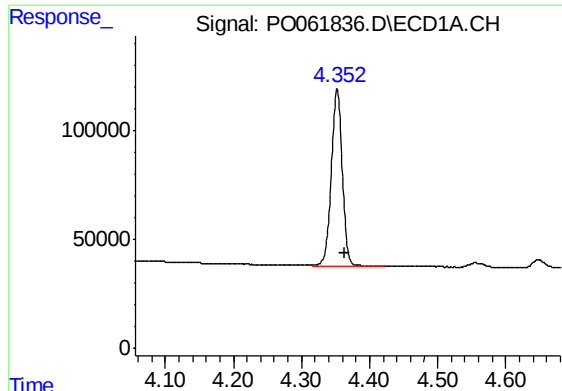
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:13:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





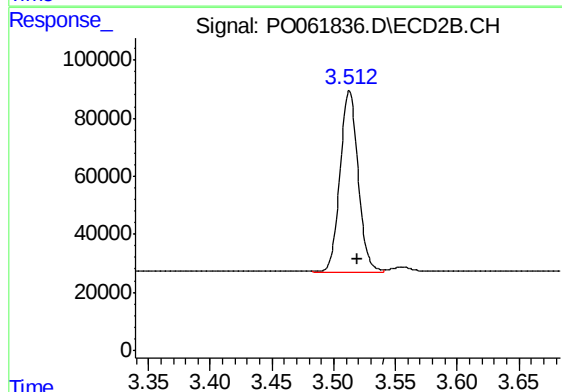
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 900500
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

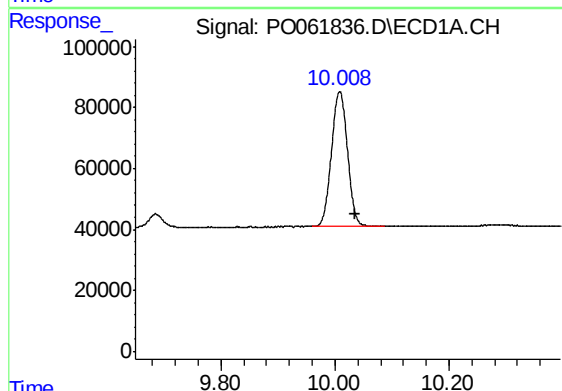
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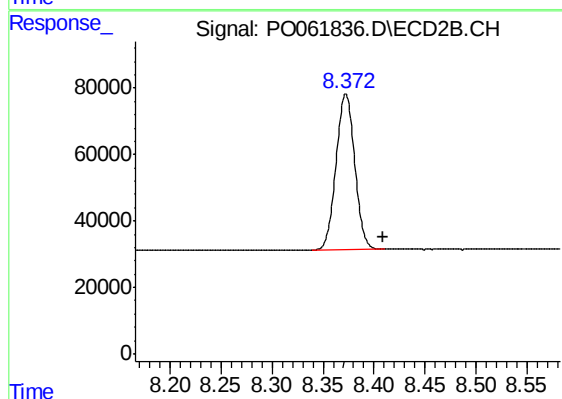
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 636496
Conc: 19.68 ng/ml



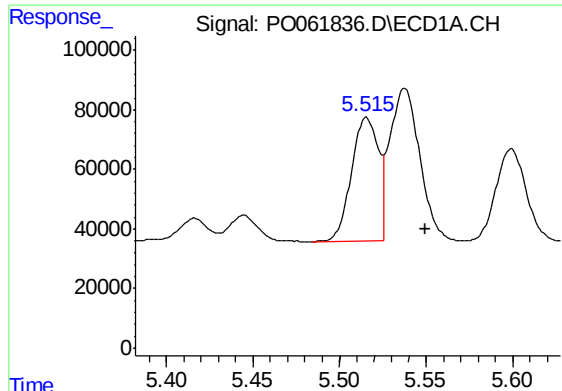
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.028 min
Response: 861053
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.037 min
Response: 595350
Conc: 18.39 ng/ml m



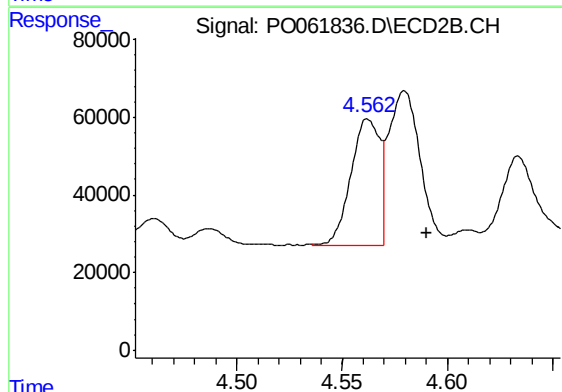
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.035 min
Response: 440276
Conc: 240.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

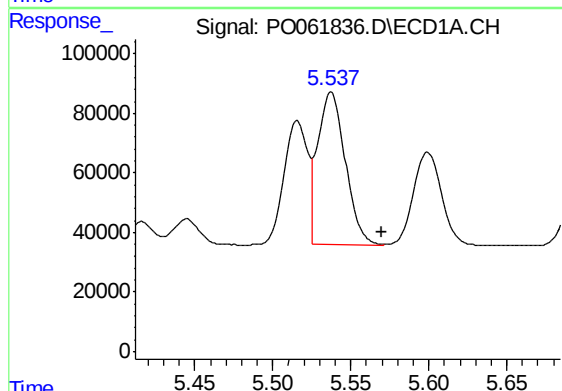
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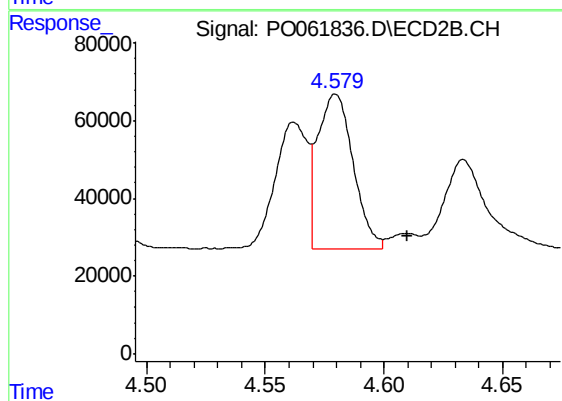
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.028 min
Response: 324642
Conc: 241.43 ng/ml m



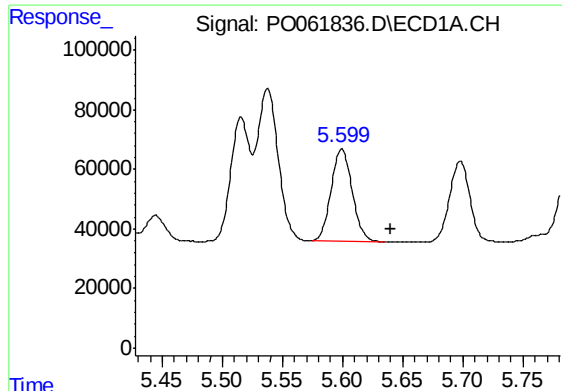
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.033 min
Response: 619995
Conc: 239.86 ng/ml m



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.031 min
Response: 411807
Conc: 222.19 ng/ml m



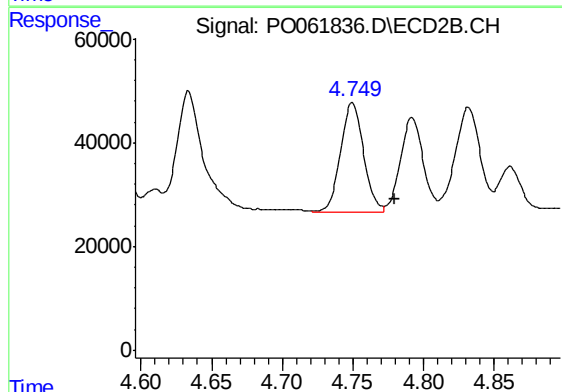
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.041 min
Response: 384027
Conc: 239.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

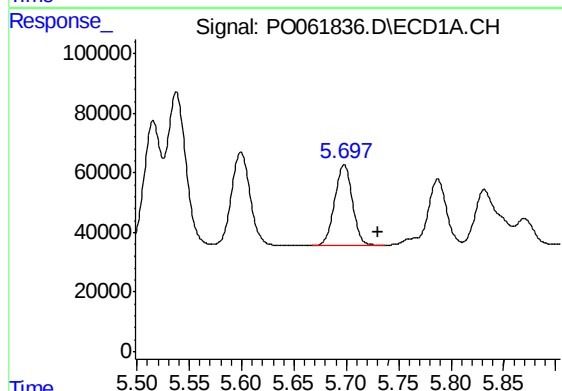
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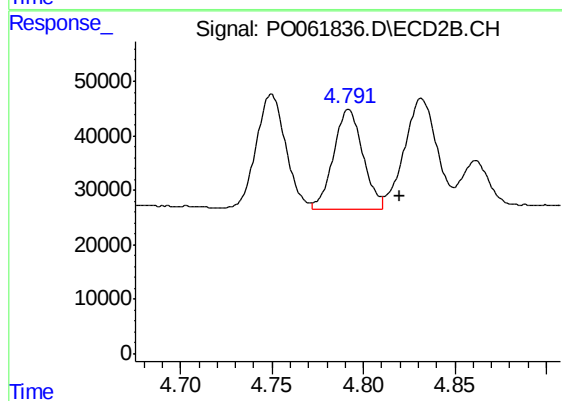
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.031 min
Response: 237551
Conc: 237.14 ng/ml m



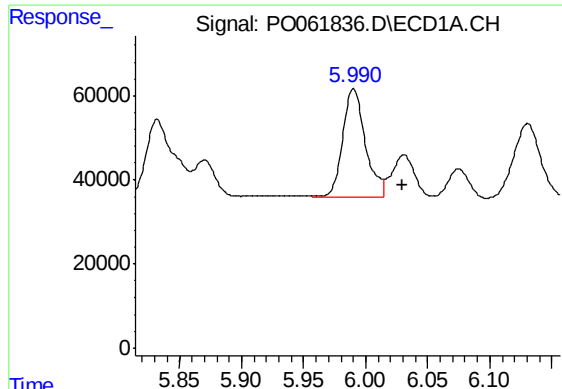
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.032 min
Response: 318924
Conc: 238.55 ng/ml



#6 AR-1016-4

R.T.: 4.791 min
Delta R.T.: -0.029 min
Response: 204354
Conc: 235.82 ng/ml m



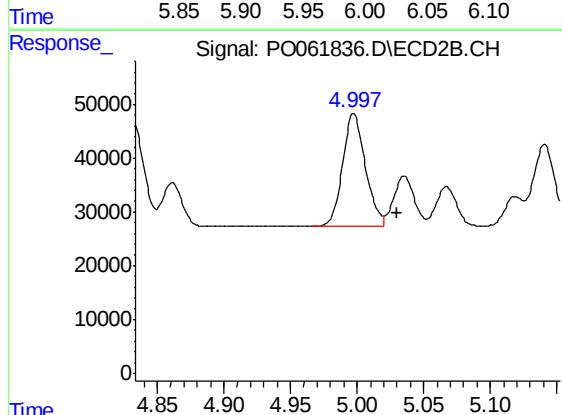
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.040 min
Response: 334513
Conc: 243.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

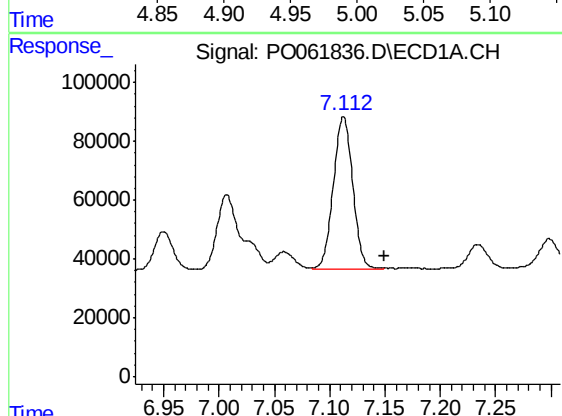
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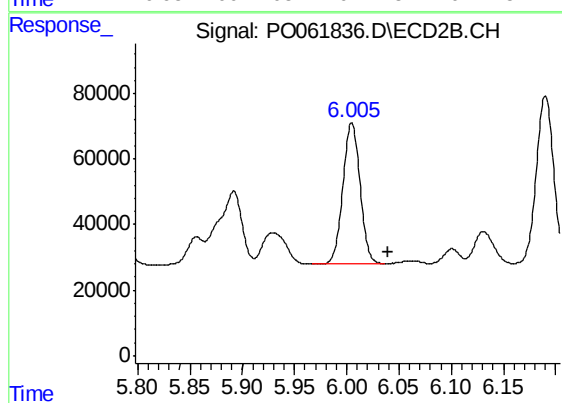
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 249459
Conc: 218.55 ng/ml m



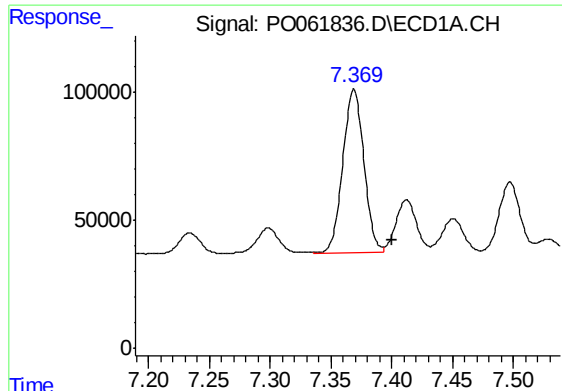
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.038 min
Response: 634872
Conc: 243.20 ng/ml m



#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.035 min
Response: 495180
Conc: 242.76 ng/ml m



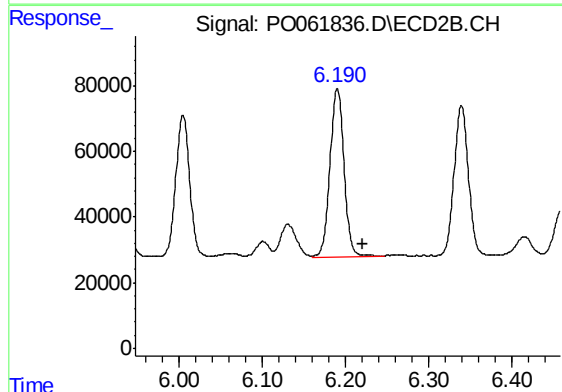
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.031 min
Response: 772111
Conc: 242.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

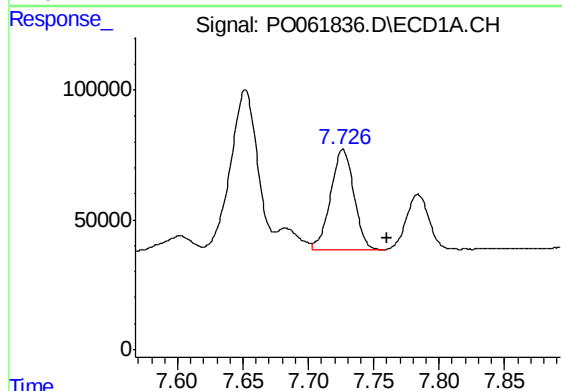
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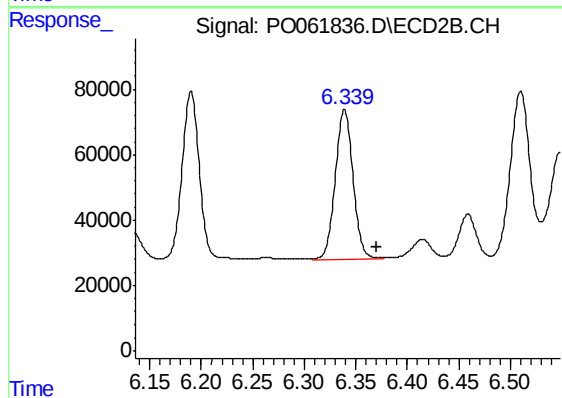
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.030 min
Response: 605725
Conc: 252.20 ng/ml



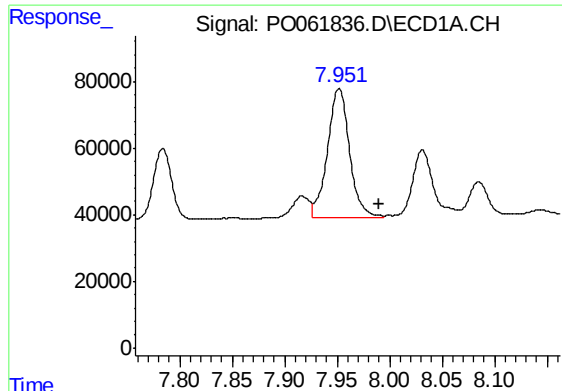
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.034 min
Response: 483121
Conc: 201.14 ng/ml m



#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.031 min
Response: 555388
Conc: 246.50 ng/ml



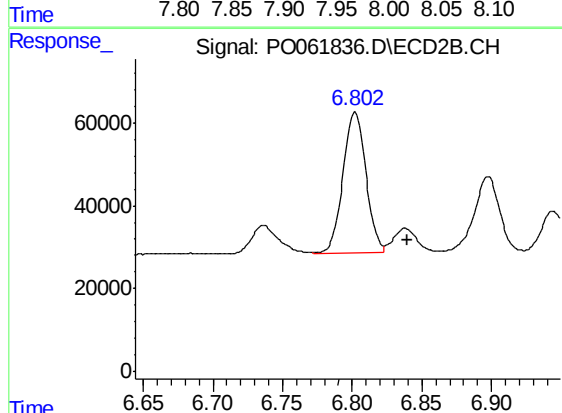
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.039 min
Response: 562145
Conc: 210.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMS

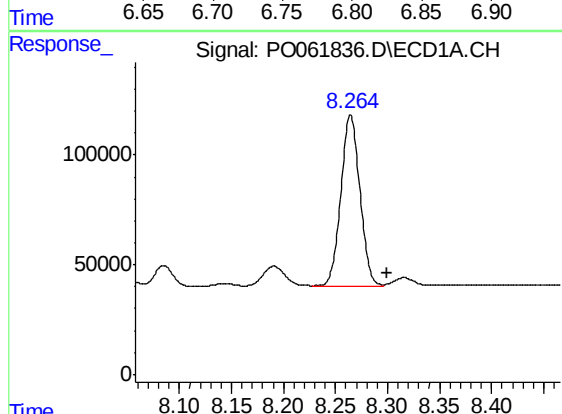
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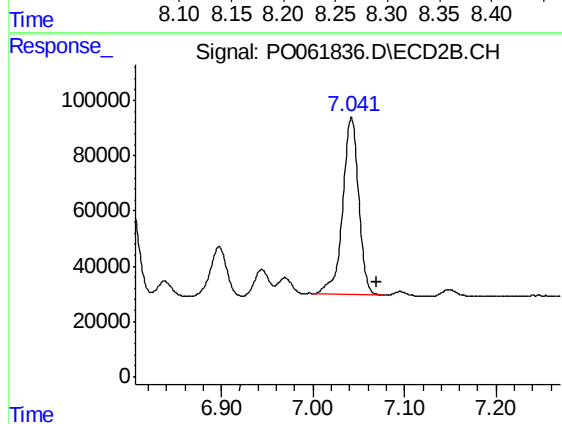
#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: -0.038 min
Response: 389707
Conc: 211.09 ng/ml m



#35 AR-1260-5

R.T.: 8.264 min
Delta R.T.: -0.036 min
Response: 996442
Conc: 201.38 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.029 min
Response: 787823
Conc: 202.34 ng/ml m