

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100919\
 Data File : P0061837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2019 18:03
 Operator : HP/AJ
 Sample : K5285-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:14:14 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	972909	675958	23.721	20.902
2)	SA Decachlor...	10.008	8.371	867971	597421	18.638	18.453m
Target Compounds							
3)	L1 AR-1016-1	5.515	4.562	474684	314398	258.860m	233.812m
4)	L1 AR-1016-2	5.537	4.579	662691	441351	256.378m	238.135m
5)	L1 AR-1016-3	5.599	4.749	402131	251273	250.324	250.842m
6)	L1 AR-1016-4	5.697	4.792	341244	217149	255.242m	250.586m
7)	L1 AR-1016-5	5.990	4.997	340683	270172	248.415m	236.694m
31)	L7 AR-1260-1	7.111	6.004	660281	512293	252.929m	251.149m
32)	L7 AR-1260-2	7.368	6.190	805316	616981	252.609m	256.890
33)	L7 AR-1260-3	7.726	6.338	510666	568140	212.612m	252.158
34)	L7 AR-1260-4	7.951	6.801	560771	400208	209.865m	216.773m
35)	L7 AR-1260-5	8.264	7.041	1011768	806112	204.475m	207.034m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100919\
Data File : PO061837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2019 18:03
Operator : HP/AJ
Sample : K5285-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

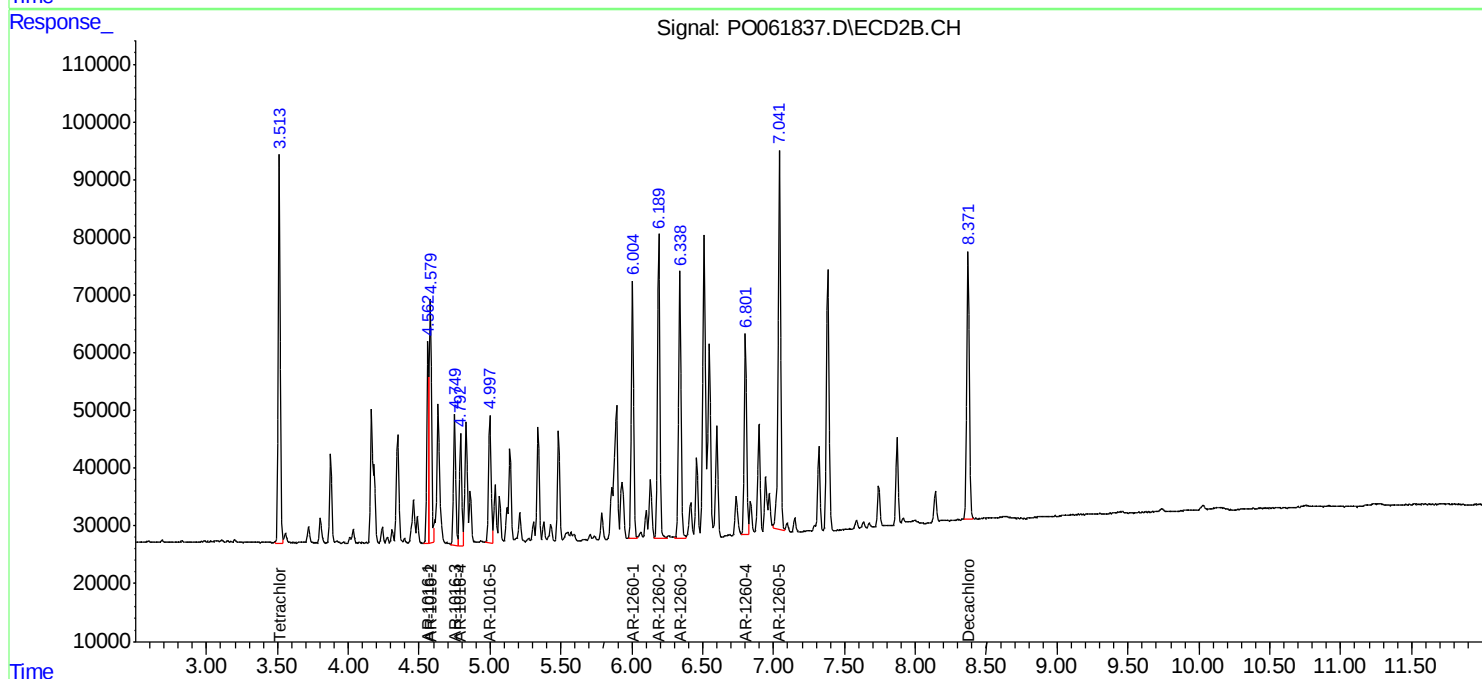
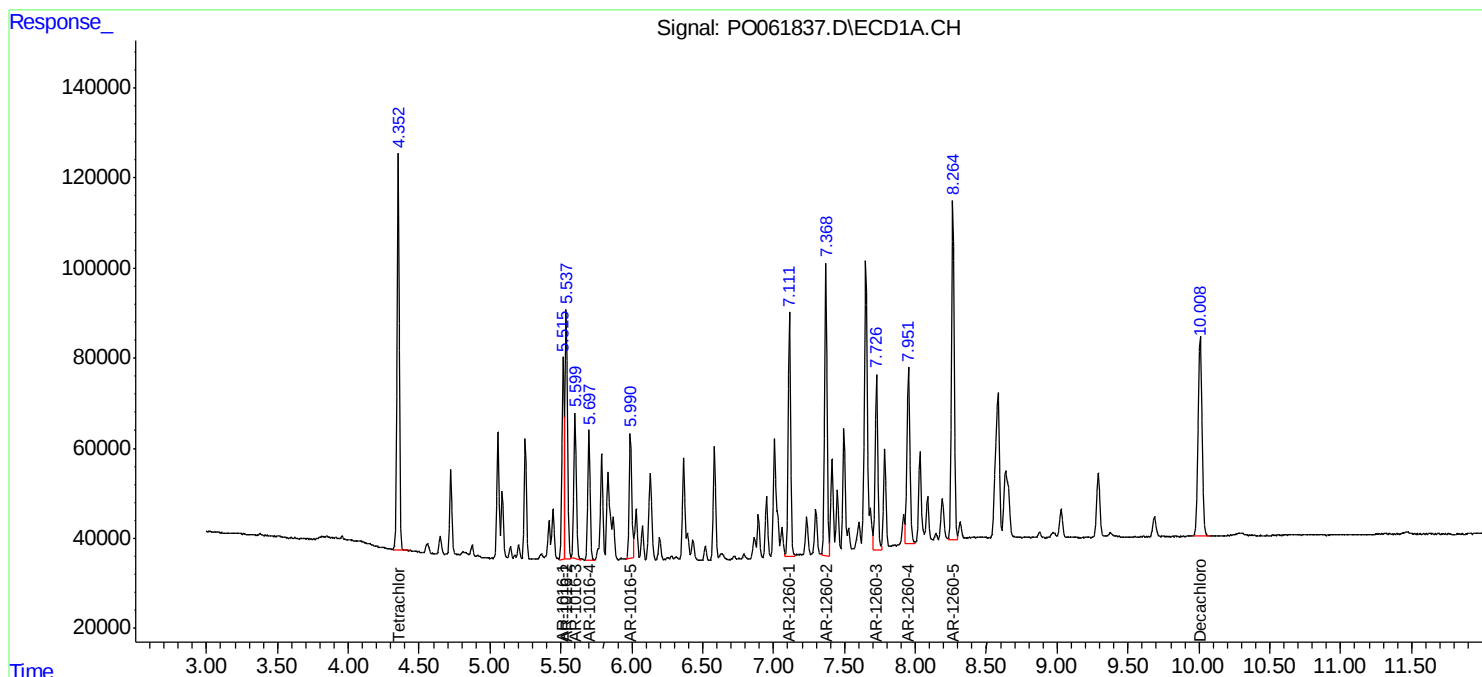
Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

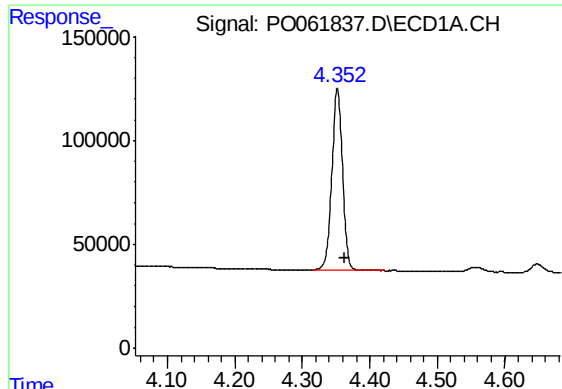
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:14:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





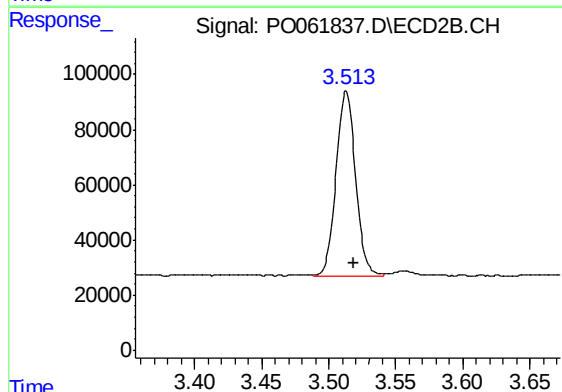
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.011 min
Response: 972909
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

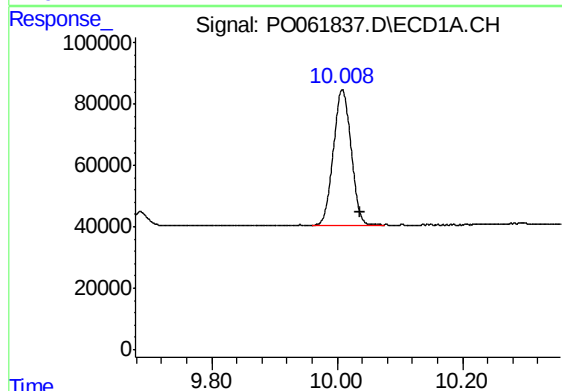
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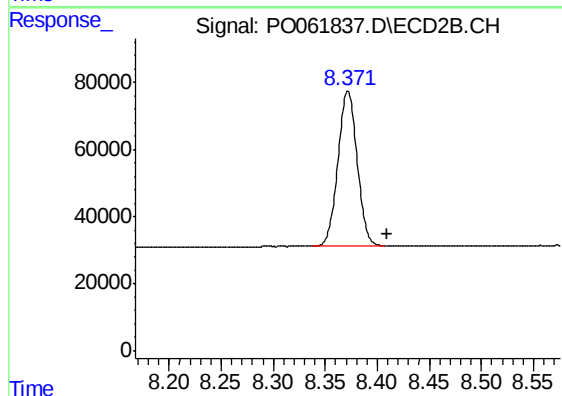
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.006 min
Response: 675958
Conc: 20.90 ng/ml



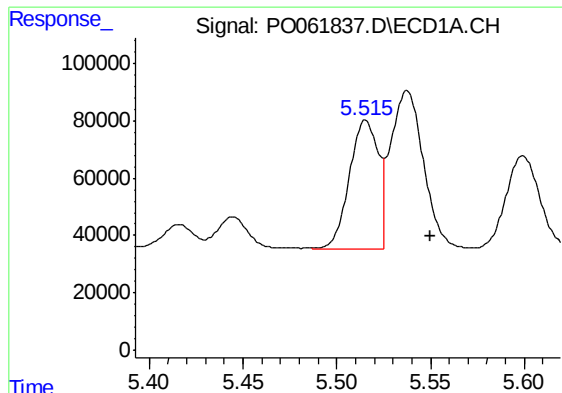
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.028 min
Response: 867971
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.038 min
Response: 597421
Conc: 18.45 ng/ml m



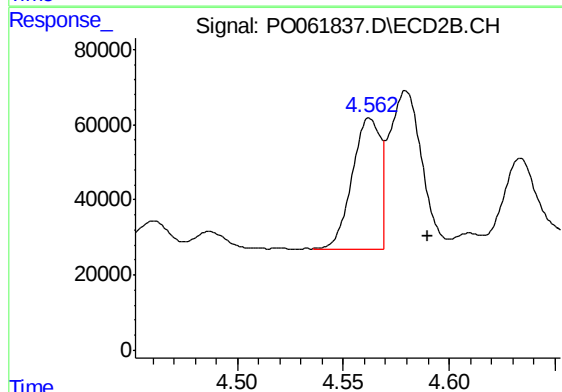
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.035 min
Response: 474684
Conc: 258.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

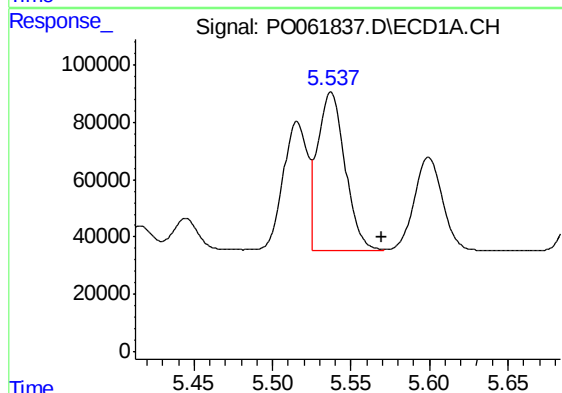
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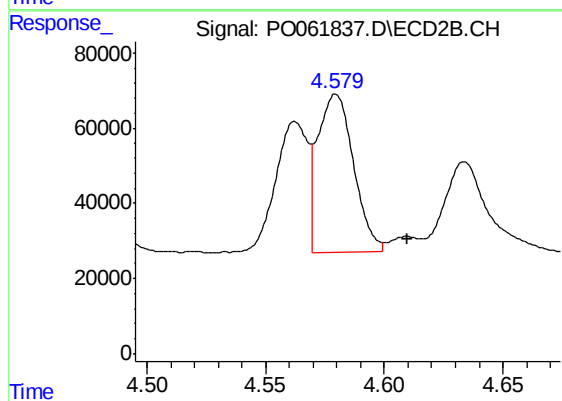
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.028 min
Response: 314398
Conc: 233.81 ng/ml m



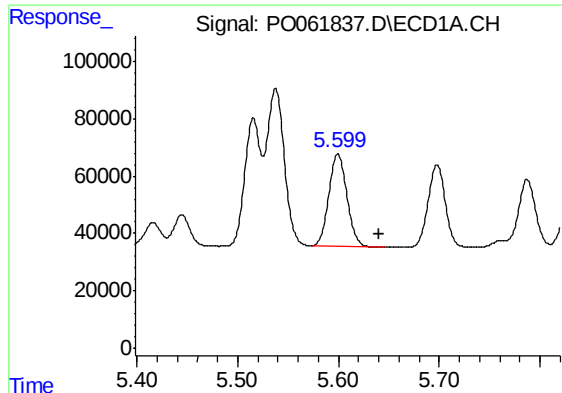
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.033 min
Response: 662691
Conc: 256.38 ng/ml m



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.031 min
Response: 441351
Conc: 238.14 ng/ml m



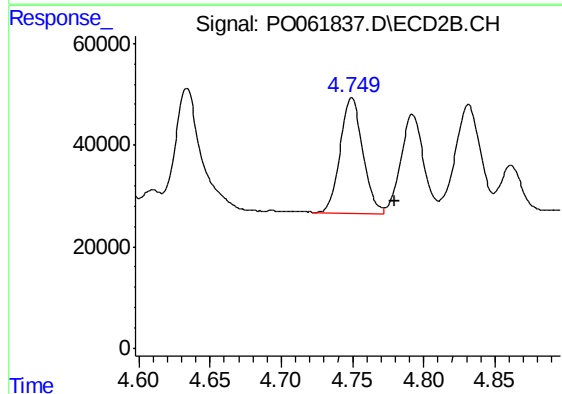
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.041 min
Response: 402131
Conc: 250.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

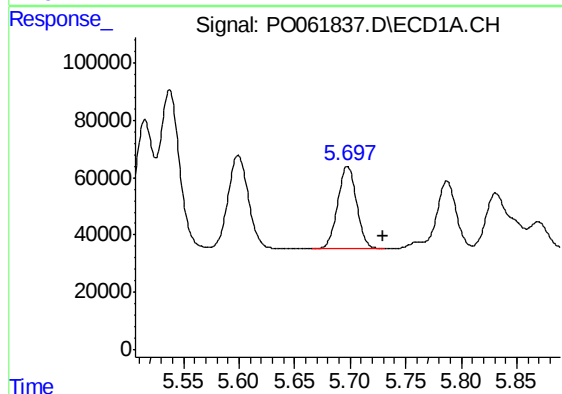
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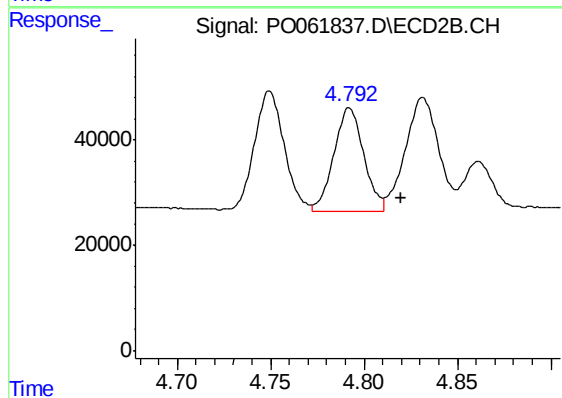
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.031 min
Response: 251273
Conc: 250.84 ng/ml m



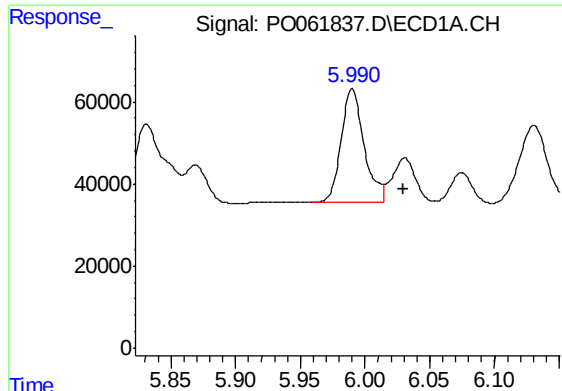
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.033 min
Response: 341244
Conc: 255.24 ng/ml m



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: -0.028 min
Response: 217149
Conc: 250.59 ng/ml m



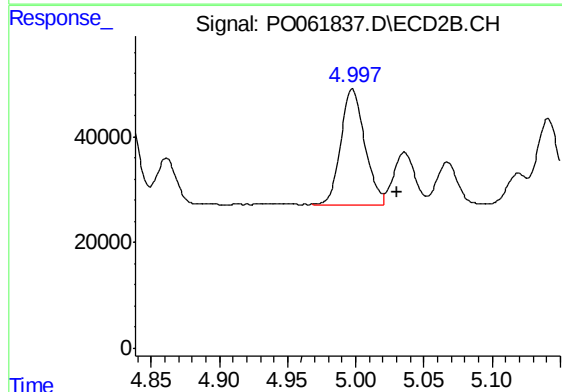
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.040 min
Response: 340683
Conc: 248.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

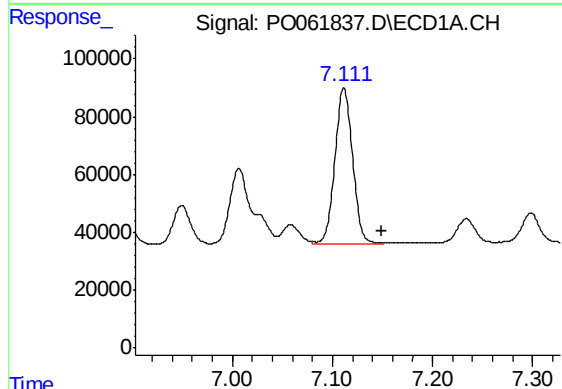
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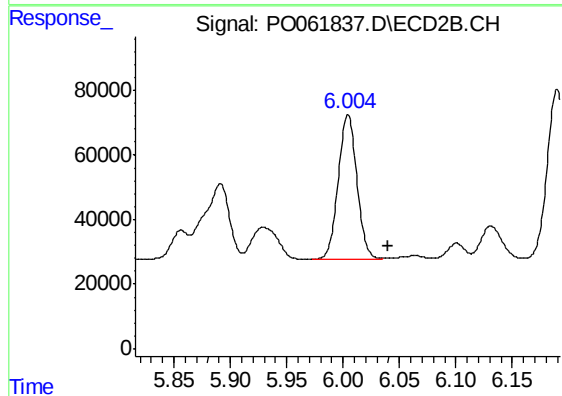
#7 AR-1016-5

R.T.: 4.997 min
Delta R.T.: -0.033 min
Response: 270172
Conc: 236.69 ng/ml m



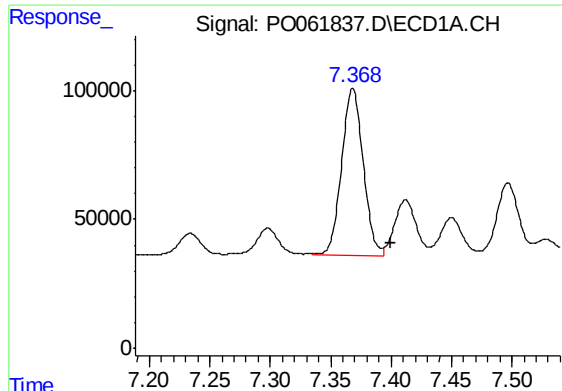
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.039 min
Response: 660281
Conc: 252.93 ng/ml m



#31 AR-1260-1

R.T.: 6.004 min
Delta R.T.: -0.036 min
Response: 512293
Conc: 251.15 ng/ml m



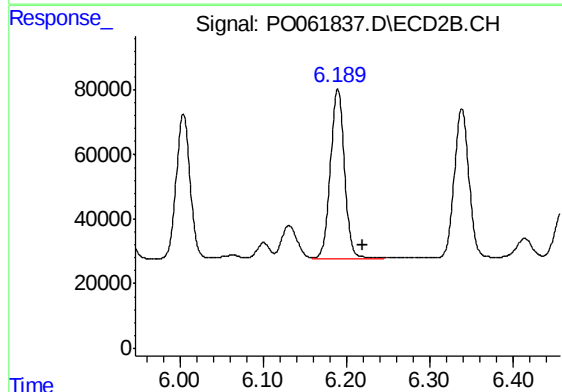
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.032 min
Response: 805316
Conc: 252.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

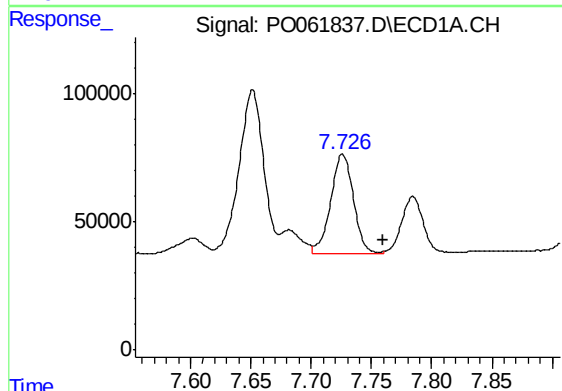
Manual Integrations
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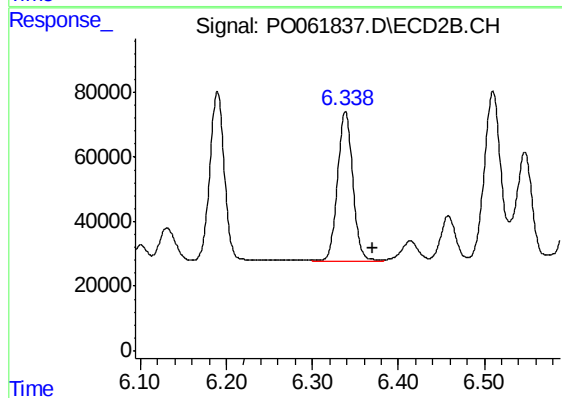
#32 AR-1260-2

R.T.: 6.190 min
Delta R.T.: -0.030 min
Response: 616981
Conc: 256.89 ng/ml



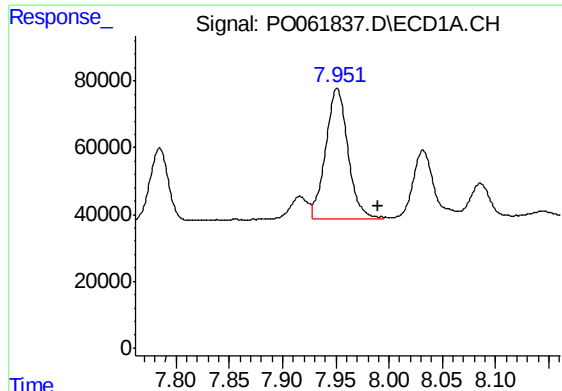
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.034 min
Response: 510666
Conc: 212.61 ng/ml m



#33 AR-1260-3

R.T.: 6.338 min
Delta R.T.: -0.032 min
Response: 568140
Conc: 252.16 ng/ml



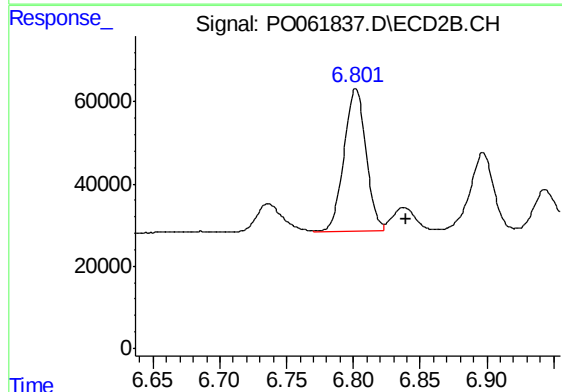
#34 AR-1260-4

R.T.: 7.951 min
Delta R.T.: -0.039 min
Response: 560771
Conc: 209.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-1-SMSD

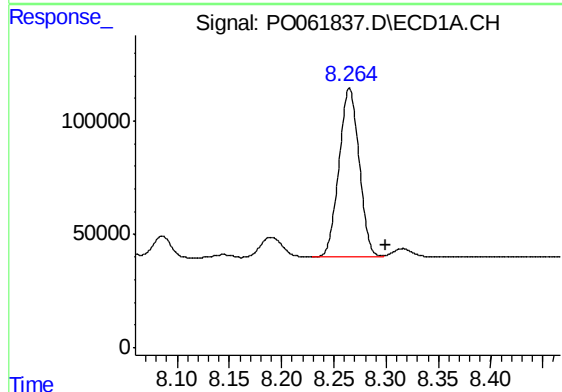
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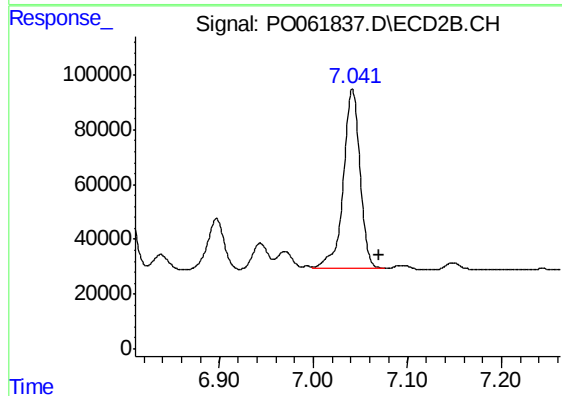
#34 AR-1260-4

R.T.: 6.801 min
Delta R.T.: -0.039 min
Response: 400208
Conc: 216.77 ng/ml m



#35 AR-1260-5

R.T.: 8.264 min
Delta R.T.: -0.036 min
Response: 1011768
Conc: 204.47 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.029 min
Response: 806112
Conc: 207.03 ng/ml m