

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 20:37
 Operator : SM/SJ
 Sample : PB121319BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121319BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:46:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.206	3.544	909275	785819	23.148m	22.348
2)	SA Decachlor...	9.732	8.453	1247237	871138	22.180	23.288
Target Compounds							
3)	L1 AR-1016-1	5.364	4.606	441946	296436	250.046m	221.720m
4)	L1 AR-1016-2	5.386	4.623	569974	425377	221.179m	218.492m
5)	L1 AR-1016-3	5.447	4.797	361511	229153	231.908	216.440m
6)	L1 AR-1016-4	5.545	4.838	308849	187603	238.165m	210.859m
7)	L1 AR-1016-5	5.834	5.048	323492	256077	236.671m	224.156m
31)	L7 AR-1260-1	6.946	6.065	690823	536385	249.271	250.613
32)	L7 AR-1260-2	7.201	6.253	900911	705999	244.375m	257.324
33)	L7 AR-1260-3	7.614	6.403	341413	611238	112.376	250.353 #
34)	L7 AR-1260-4	7.781	6.869	642278	463224	211.782	222.485m
35)	L7 AR-1260-5	8.088	7.111	1262605	1008044	201.902m	198.742

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057849.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 20:37
Operator : SM/SJ
Sample : PB121319BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

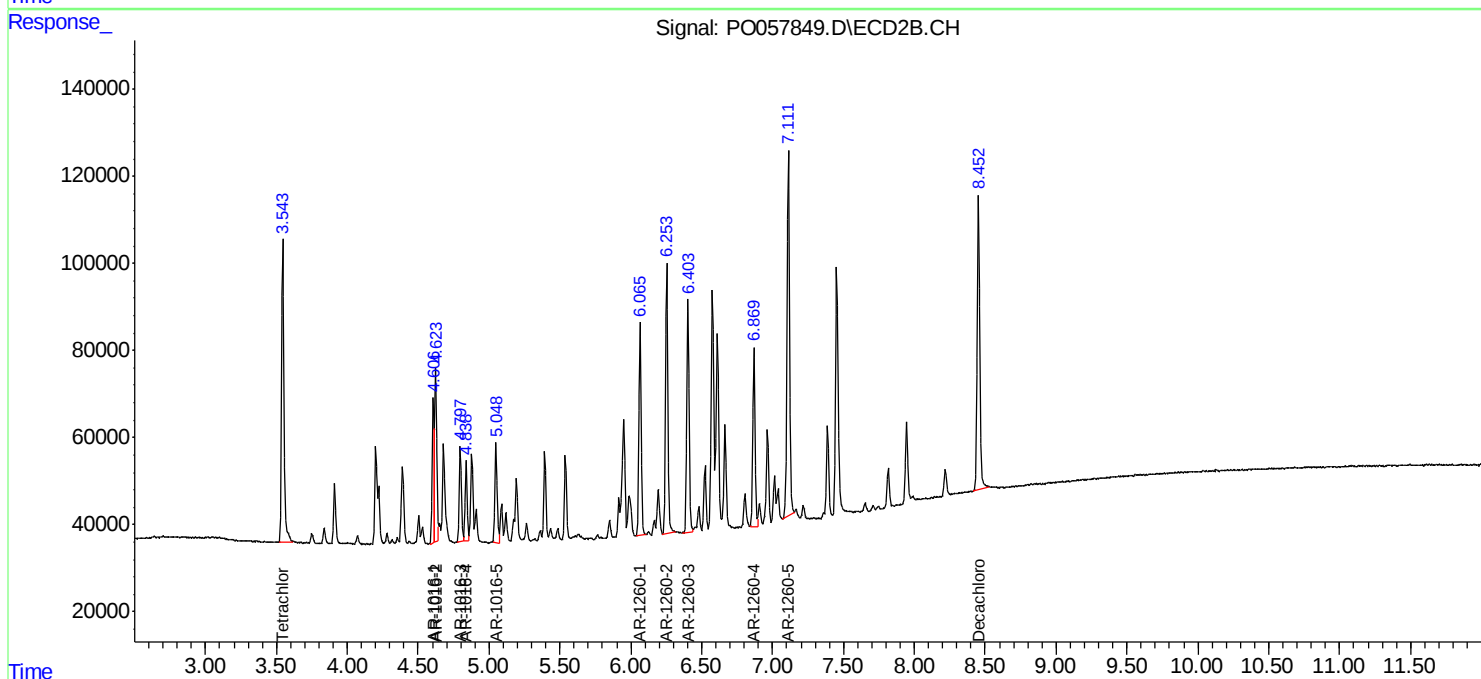
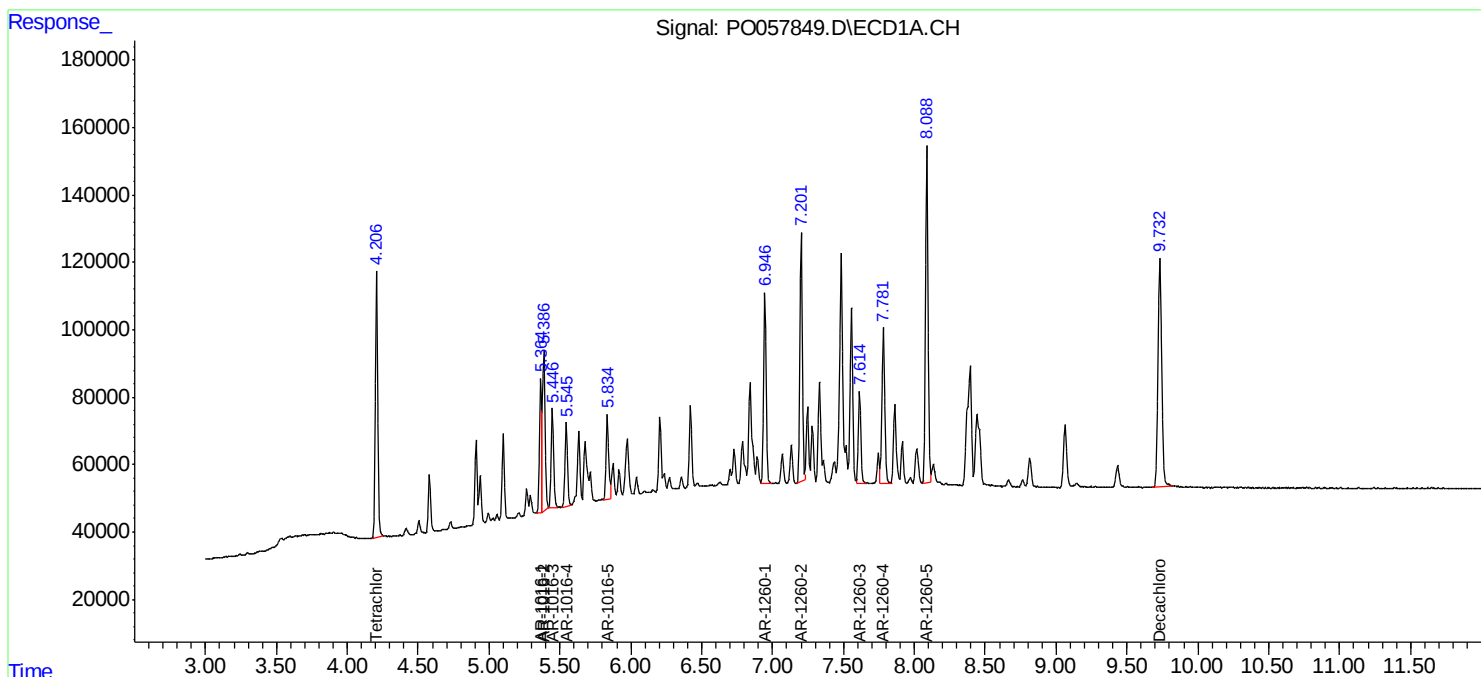
Instrument :
ECD_O
ClientSampleId :
PB121319BS

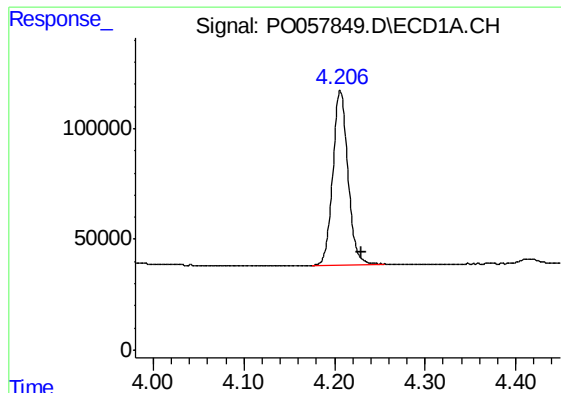
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:46:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





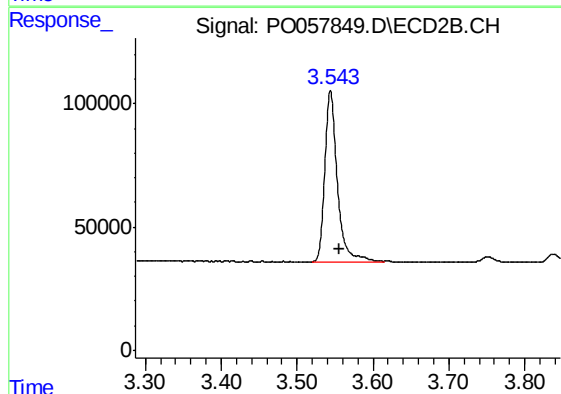
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.024 min
Response: 909275
Conc: 23.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121319BS

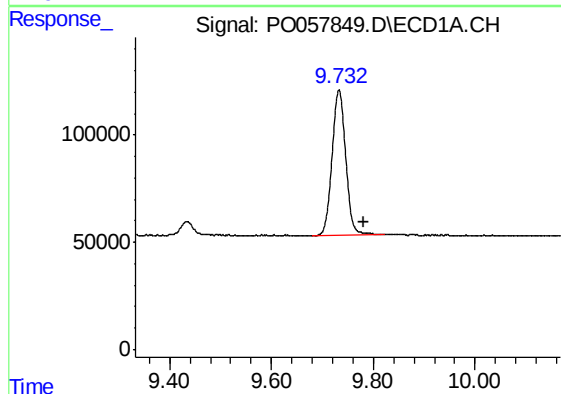
Manual Integrations
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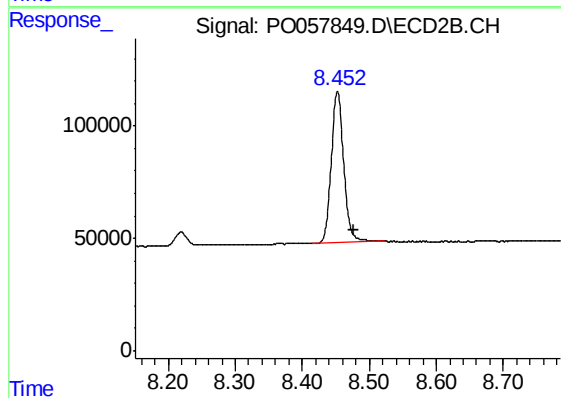
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 785819
Conc: 22.35 ng/ml



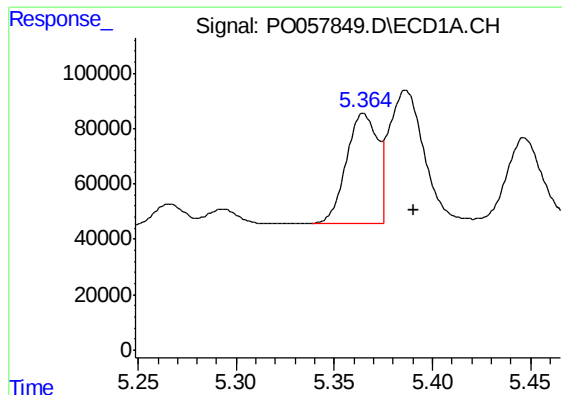
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.049 min
Response: 1247237
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 871138
Conc: 23.29 ng/ml



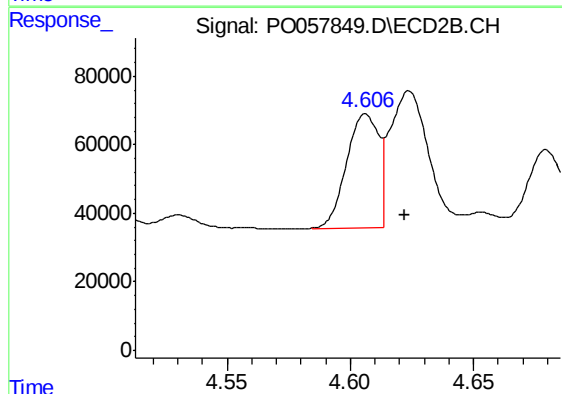
#3 AR-1016-1

R.T.: 5.364 min
Delta R.T.: -0.026 min
Response: 441946
Conc: 250.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121319BS

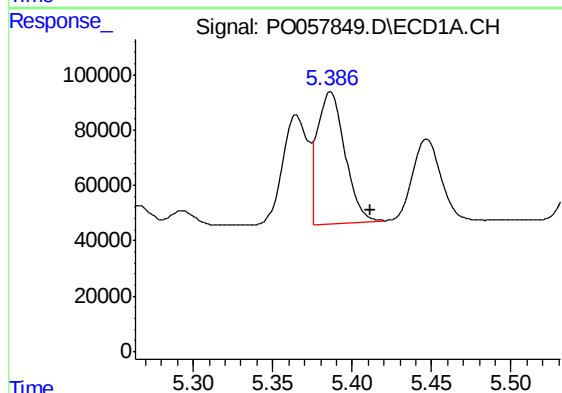
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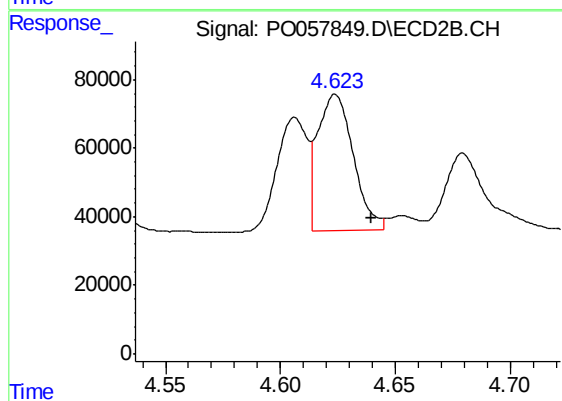
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 296436
Conc: 221.72 ng/ml m



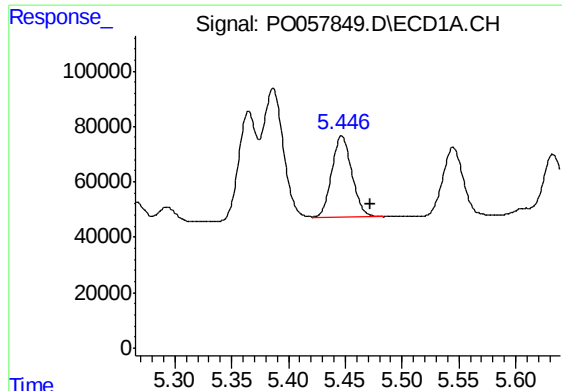
#4 AR-1016-2

R.T.: 5.386 min
Delta R.T.: -0.026 min
Response: 569974
Conc: 221.18 ng/ml m



#4 AR-1016-2

R.T.: 4.623 min
Delta R.T.: -0.016 min
Response: 425377
Conc: 218.49 ng/ml m



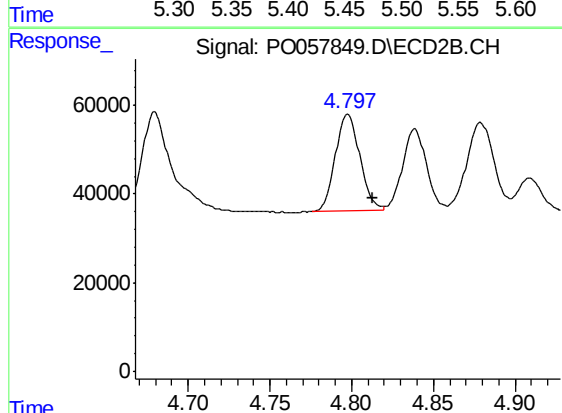
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.025 min
Response: 361511
Conc: 231.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121319BS

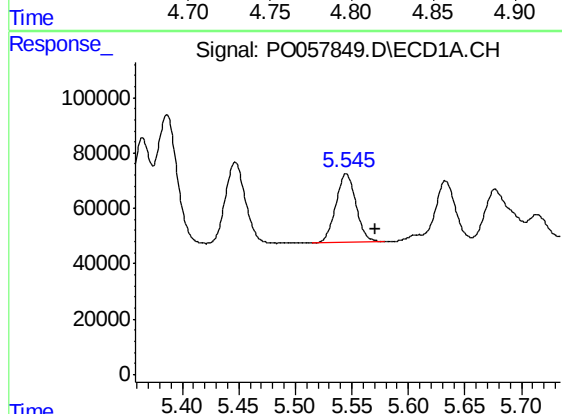
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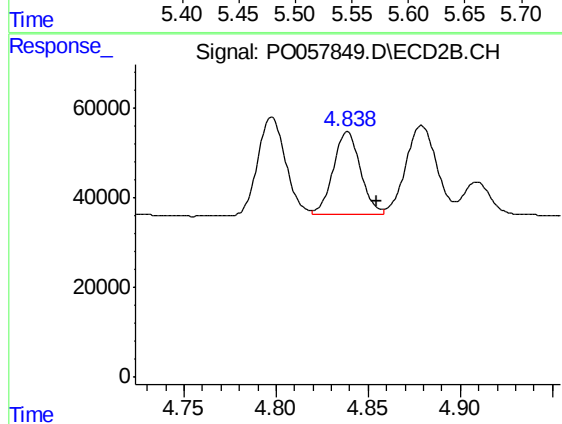
#5 AR-1016-3

R.T.: 4.797 min
Delta R.T.: -0.016 min
Response: 229153
Conc: 216.44 ng/ml m



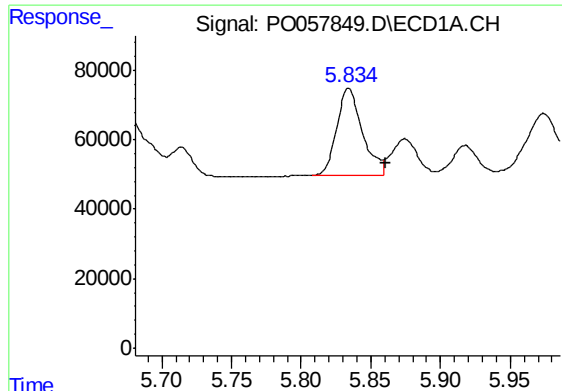
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: -0.027 min
Response: 308849
Conc: 238.16 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: -0.016 min
Response: 187603
Conc: 210.86 ng/ml m



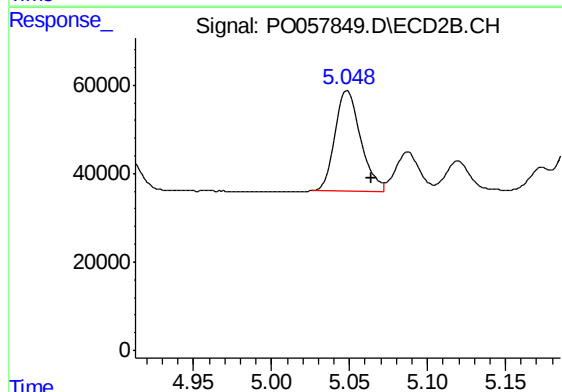
#7 AR-1016-5

R.T.: 5.834 min
Delta R.T.: -0.027 min
Response: 323492
Conc: 236.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121319BS

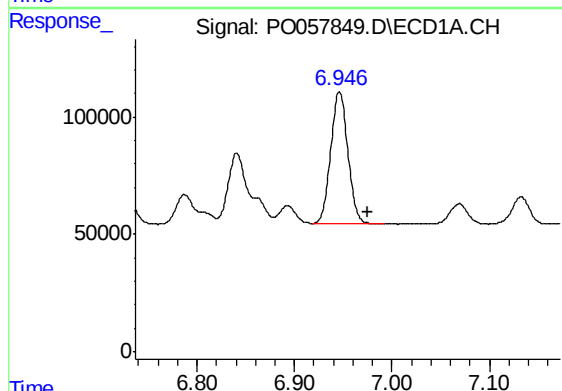
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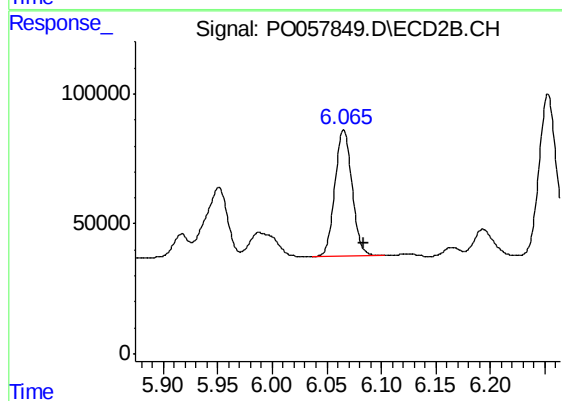
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.016 min
Response: 256077
Conc: 224.16 ng/ml m



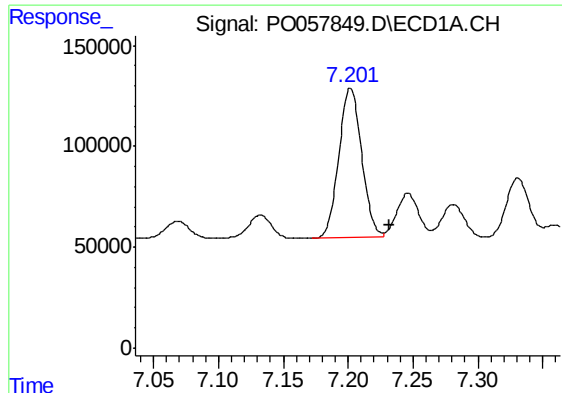
#31 AR-1260-1

R.T.: 6.946 min
Delta R.T.: -0.029 min
Response: 690823
Conc: 249.27 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.018 min
Response: 536385
Conc: 250.61 ng/ml



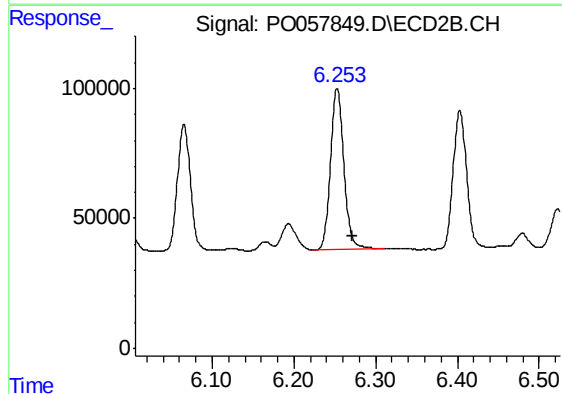
#32 AR-1260-2

R.T.: 7.201 min
Delta R.T.: -0.031 min
Response: 900911
Conc: 244.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121319BS

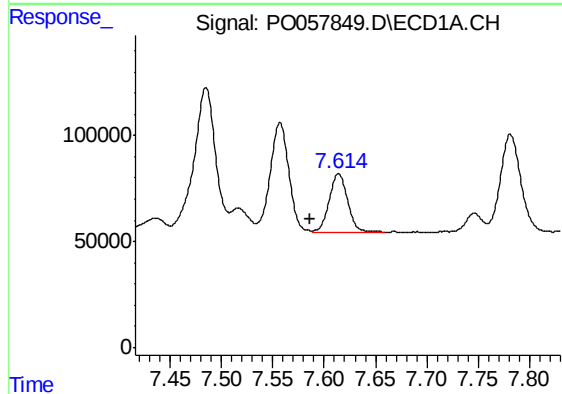
Manual Integrations
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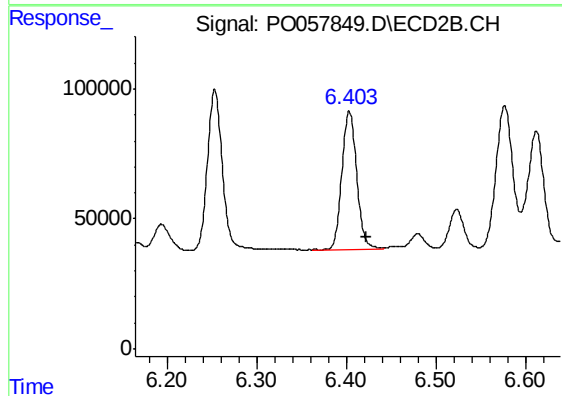
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 705999
Conc: 257.32 ng/ml



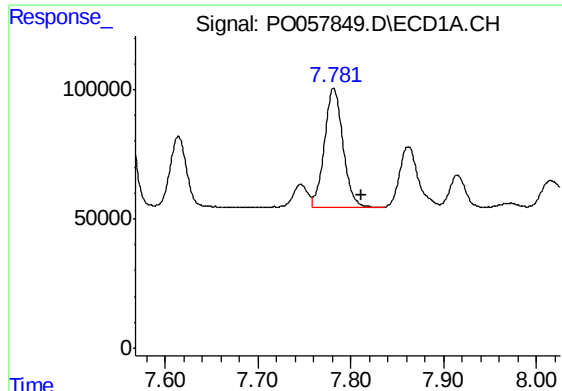
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: 0.028 min
Response: 341413
Conc: 112.38 ng/ml



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.020 min
Response: 611238
Conc: 250.35 ng/ml



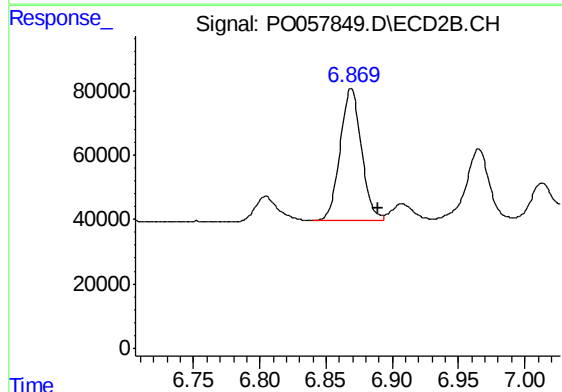
#34 AR-1260-4

R.T.: 7.781 min
Delta R.T.: -0.030 min
Response: 642278
Conc: 211.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121319BS

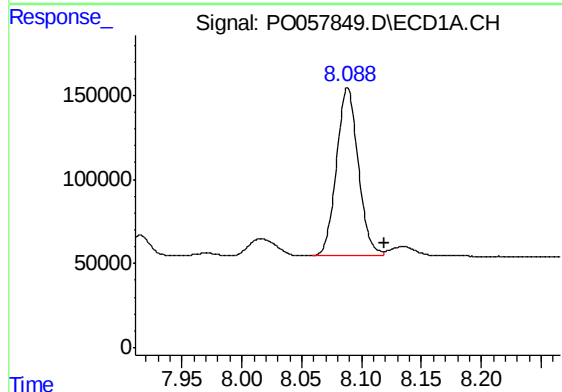
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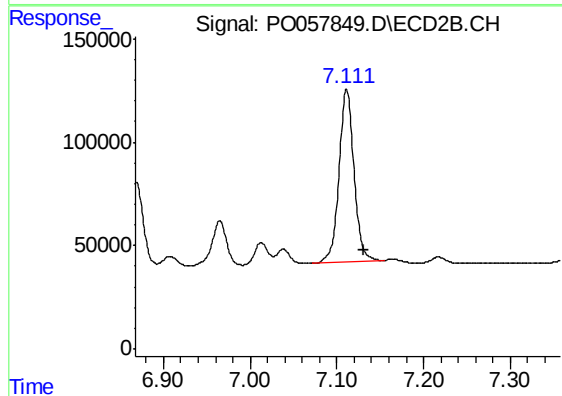
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.020 min
Response: 463224
Conc: 222.49 ng/ml m



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.032 min
Response: 1262605
Conc: 201.90 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 1008044
Conc: 198.74 ng/ml