

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061219\
 Data File : P0057111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2019 19:09
 Operator : SM/SJ
 Sample : K3285-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M-1-OW(0-10)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 08:10:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.239	3.560	843342	663181	22.029	20.110
2)	SA Decachlor...	9.799	8.486	788235	532559	16.059	14.936
Target Compounds							
3)	L1 AR-1016-1	5.399	4.626	251587	158865	139.878m	126.235m
4)	L1 AR-1016-2	5.421	4.645	330296	231280	131.536m	128.373
5)	L1 AR-1016-3	5.482	4.819	201159	122212	125.154m	123.954
6)	L1 AR-1016-4	5.580	4.860	175590	97446	133.855m	117.710
7)	L1 AR-1016-5	5.870	5.070	167632	114455	121.331m	106.696m
31)	L7 AR-1260-1	6.986	6.090	393151	311309	153.205	155.625
32)	L7 AR-1260-2	7.241	6.315	563114	82257	186.205	33.371 #
33)	L7 AR-1260-3	0.000	6.429	0	307879	N.D.	137.248 #
34)	L7 AR-1260-4	0.000	6.934	0	39556	N.D.	21.255 #
35)	L7 AR-1260-5	8.130	7.137	526192	479833	110.034	111.270

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061219\
Data File : PO057111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2019 19:09
Operator : SM/SJ
Sample : K3285-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

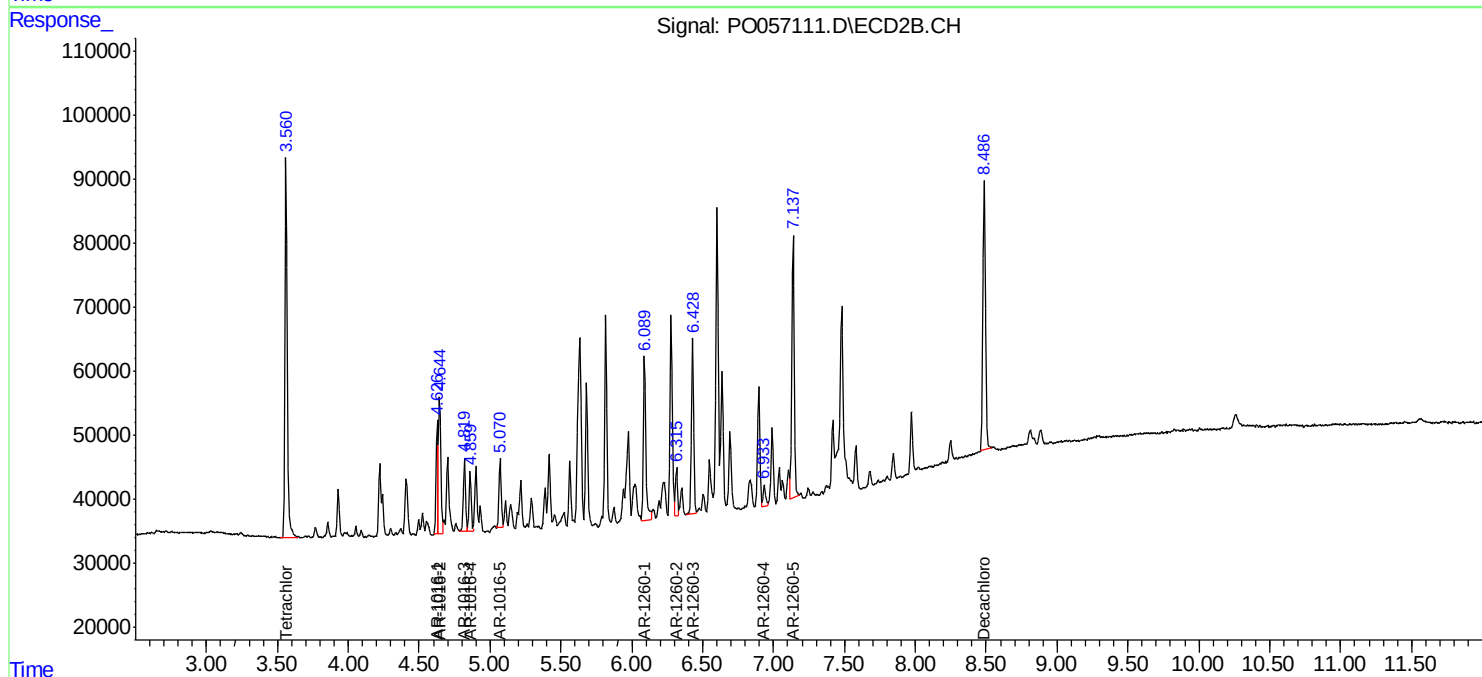
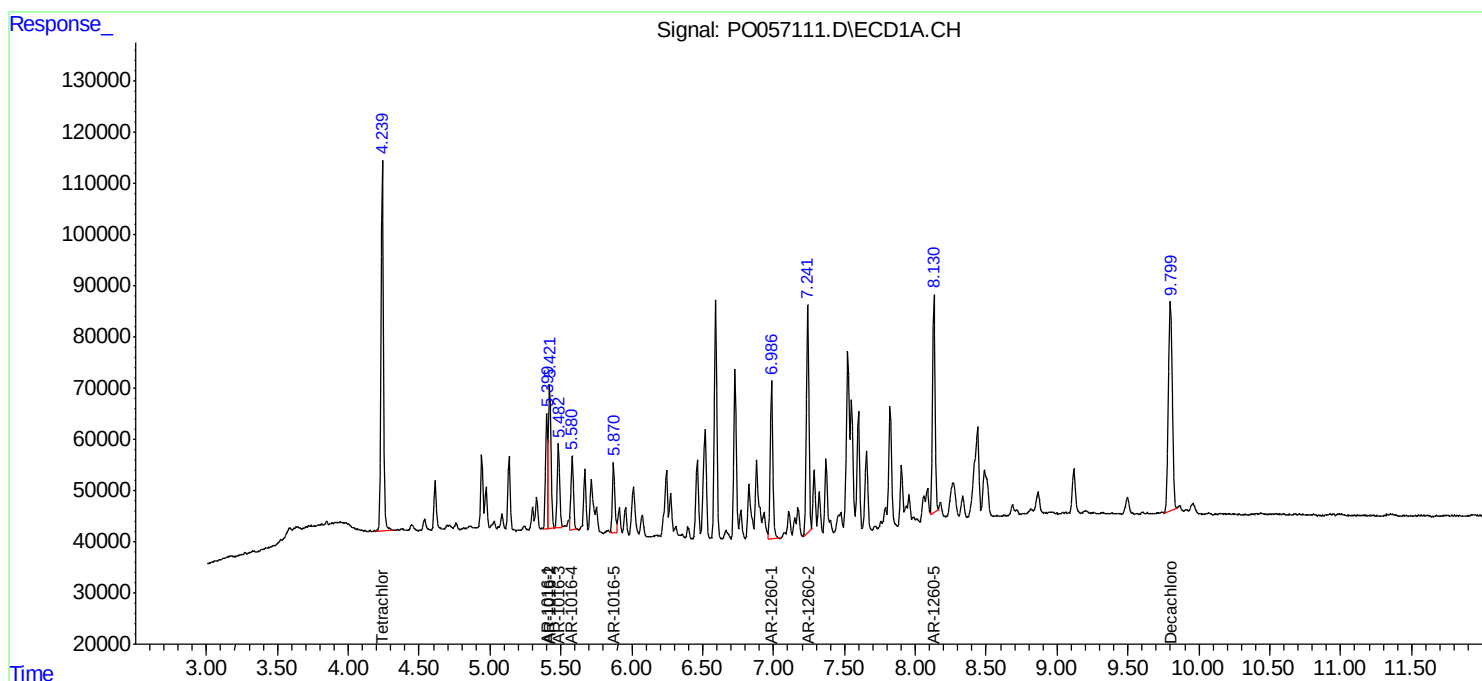
Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

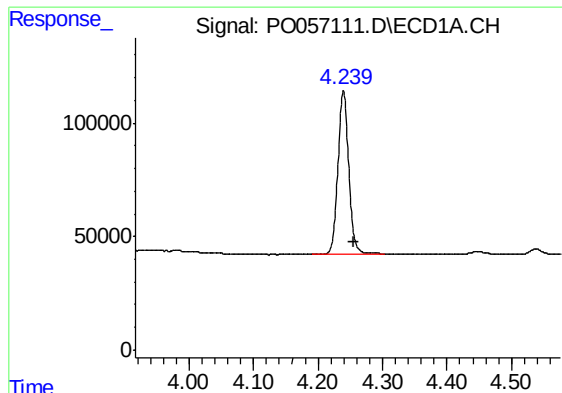
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 08:10:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





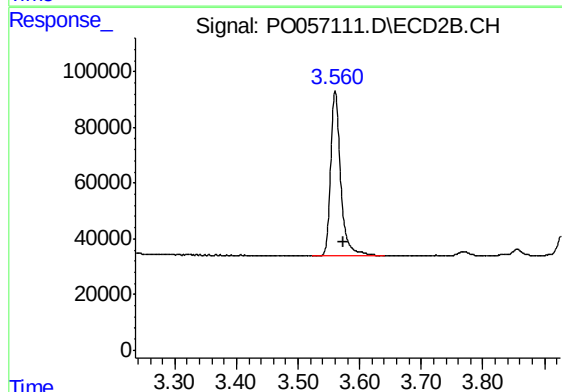
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.017 min
Response: 843342
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

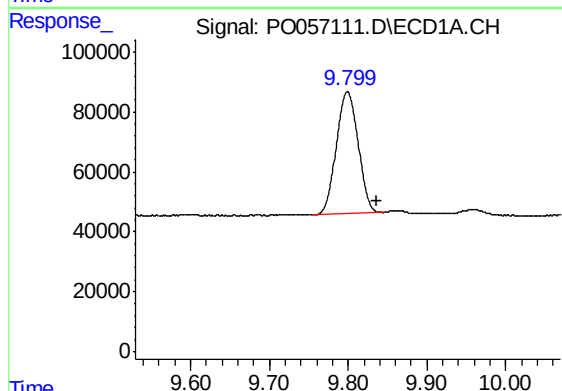
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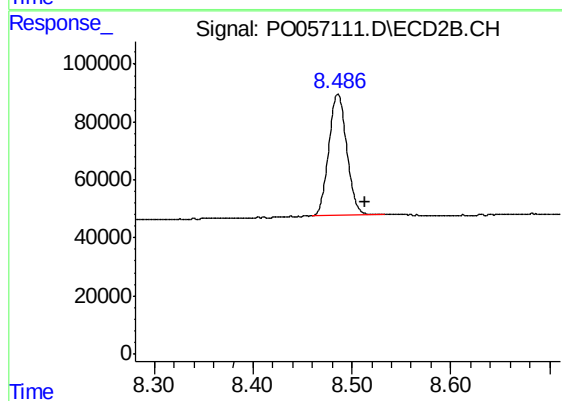
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.013 min
Response: 663181
Conc: 20.11 ng/ml



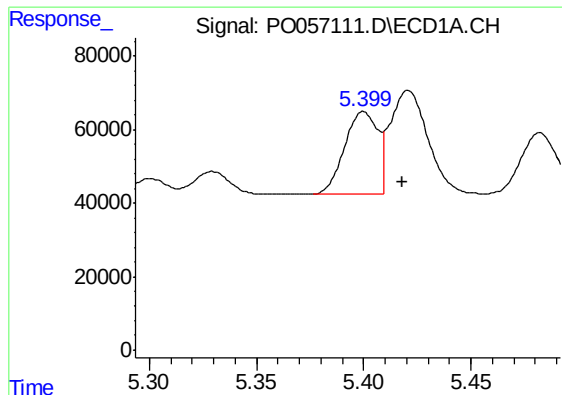
#2 Decachlorobiphenyl

R.T.: 9.799 min
Delta R.T.: -0.037 min
Response: 788235
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.027 min
Response: 532559
Conc: 14.94 ng/ml



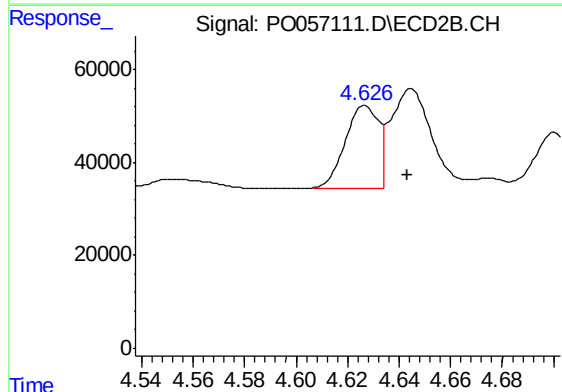
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.019 min
Response: 251587
Conc: 139.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

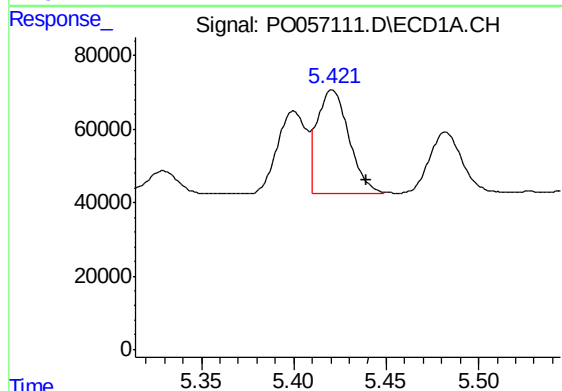
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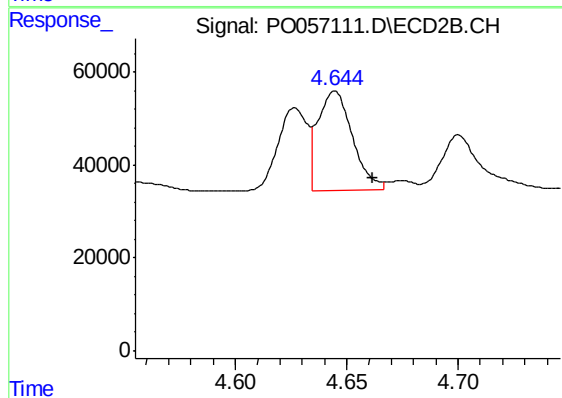
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.017 min
Response: 158865
Conc: 126.24 ng/ml m



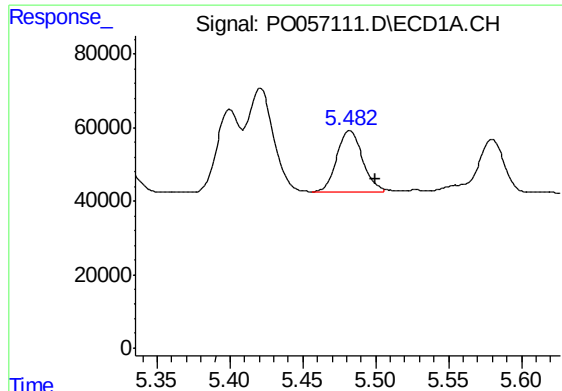
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 330296
Conc: 131.54 ng/ml m



#4 AR-1016-2

R.T.: 4.645 min
Delta R.T.: -0.017 min
Response: 231280
Conc: 128.37 ng/ml



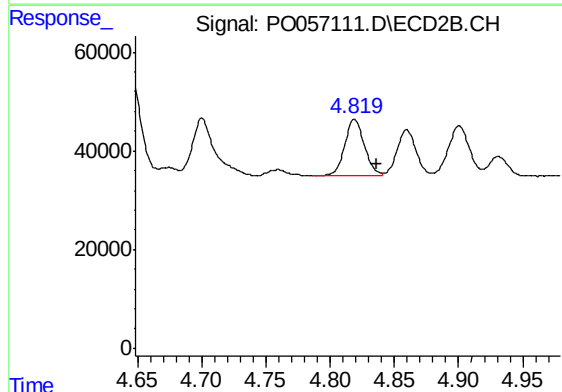
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.018 min
Response: 201159
Conc: 125.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

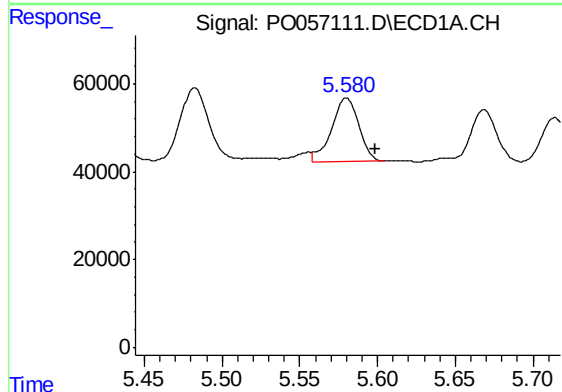
Manual Integrations
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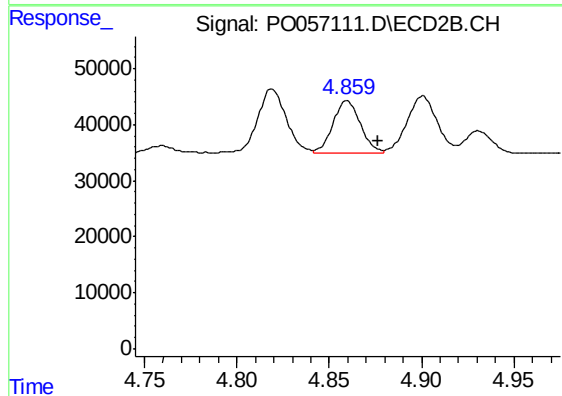
#5 AR-1016-3

R.T.: 4.819 min
Delta R.T.: -0.017 min
Response: 122212
Conc: 123.95 ng/ml



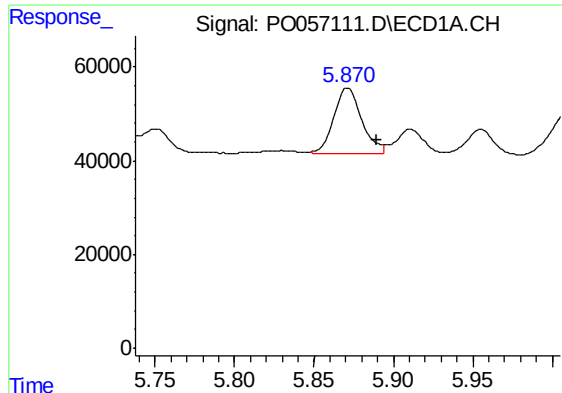
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: -0.019 min
Response: 175590
Conc: 133.85 ng/ml m



#6 AR-1016-4

R.T.: 4.860 min
Delta R.T.: -0.017 min
Response: 97446
Conc: 117.71 ng/ml



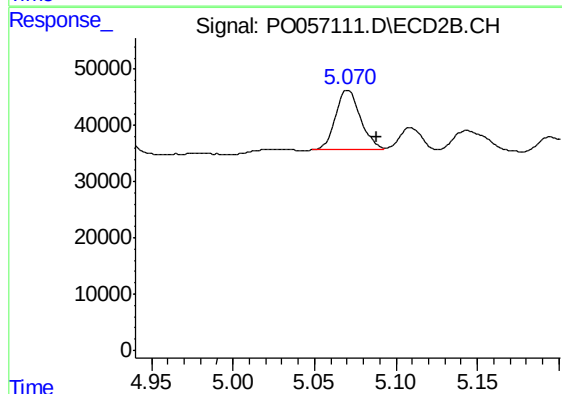
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.019 min
Response: 167632
Conc: 121.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

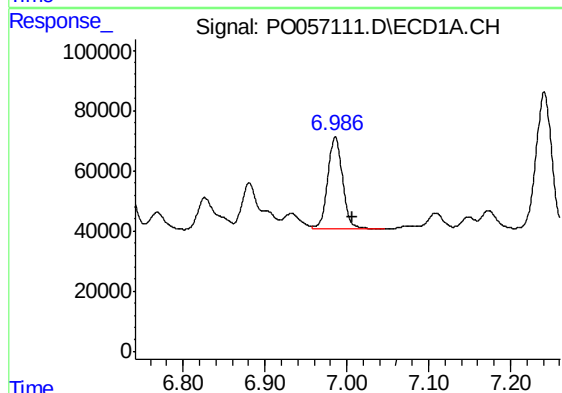
Manual Integrations
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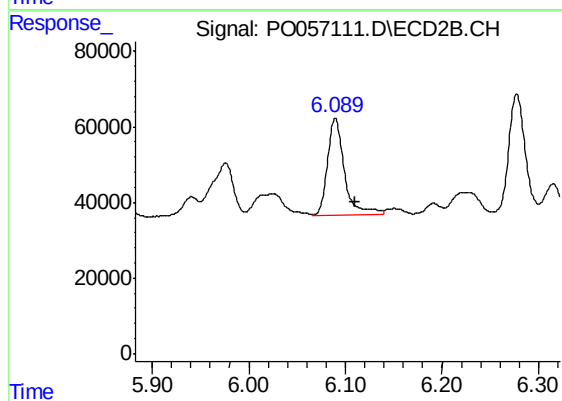
#7 AR-1016-5

R.T.: 5.070 min
Delta R.T.: -0.018 min
Response: 114455
Conc: 106.70 ng/ml m



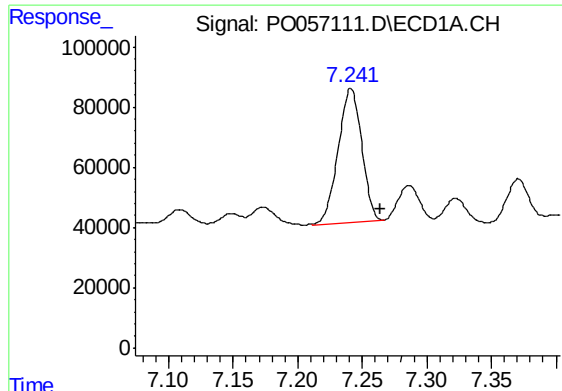
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.022 min
Response: 393151
Conc: 153.20 ng/ml



#31 AR-1260-1

R.T.: 6.090 min
Delta R.T.: -0.020 min
Response: 311309
Conc: 155.63 ng/ml



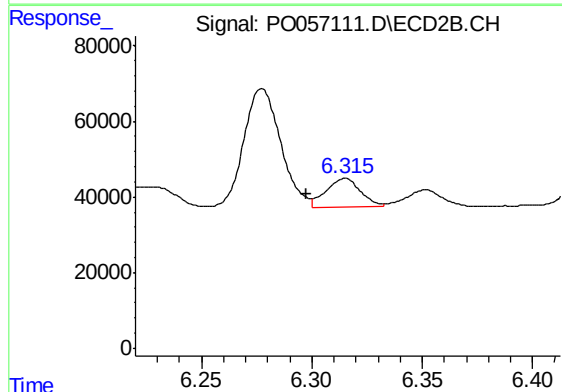
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.023 min
Response: 563114
Conc: 186.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

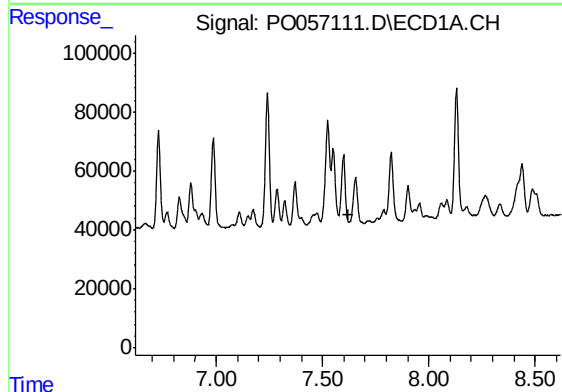
Manual Integrations
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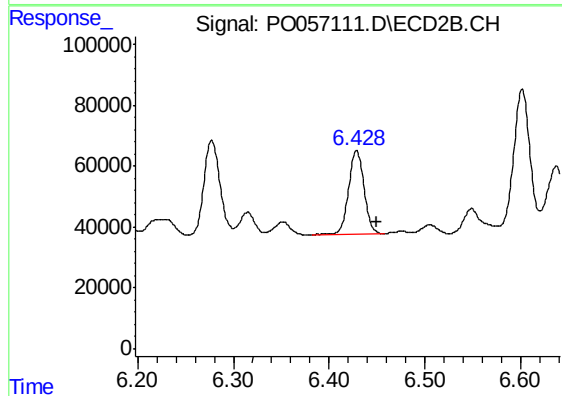
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: 0.018 min
Response: 82257
Conc: 33.37 ng/ml



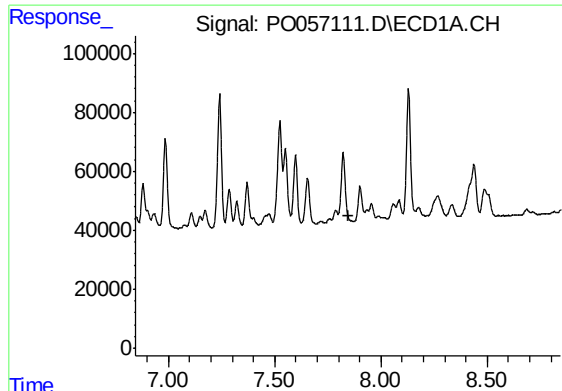
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.429 min
Delta R.T.: -0.021 min
Response: 307879
Conc: 137.25 ng/ml



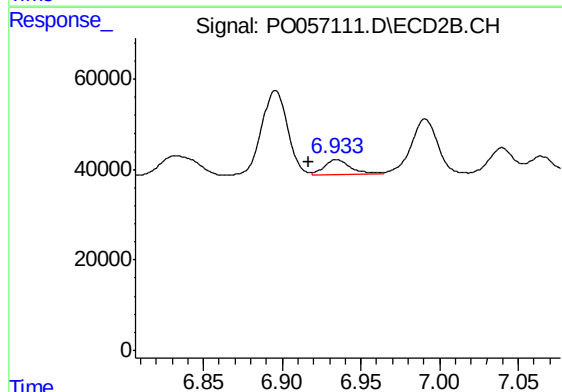
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
M-1-OW(0-10)MS

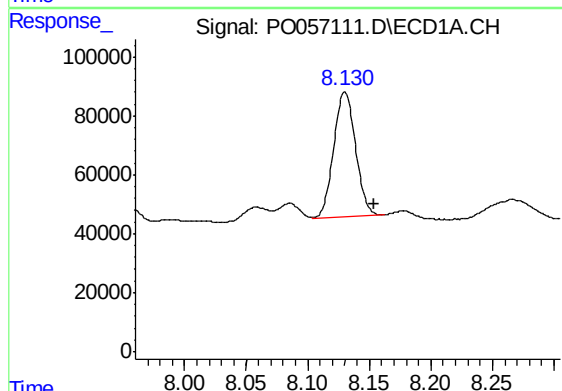
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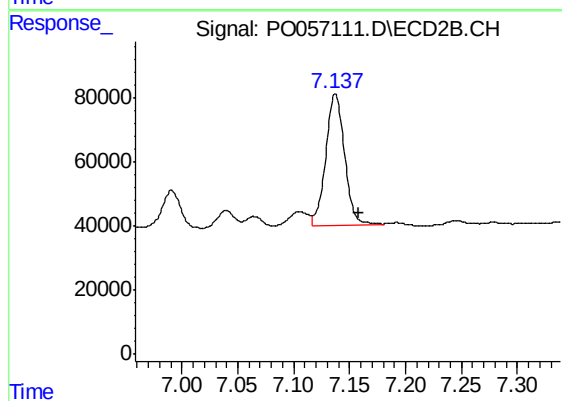
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: 0.017 min
Response: 39556
Conc: 21.25 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.023 min
Response: 526192
Conc: 110.03 ng/ml



#35 AR-1260-5

R.T.: 7.137 min
Delta R.T.: -0.021 min
Response: 479833
Conc: 111.27 ng/ml