

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 19:00
 Operator : SM/AJ
 Sample : K3768-17MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 01:21:16 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...	4.203	3.542	745398	640812	18.976m	18.224
2)	SA Decachlor...	9.729	8.451	923078	636547	16.415m	17.017
Target Compounds							
3)	L1 AR-1016-1	5.361	4.604	379884	271286	214.932m	202.909m
4)	L1 AR-1016-2	5.383	4.622	497711	380178	193.137m	195.275m
5)	L1 AR-1016-3	5.444	4.796	321442	205546	206.204	194.143m
6)	L1 AR-1016-4	5.542	4.837	276310	166577	213.072m	187.227m
7)	L1 AR-1016-5	5.832	5.046	293440	222205	214.685m	194.506m
31)	L7 AR-1260-1	6.944	6.064	587499	467449	211.989	218.404
32)	L7 AR-1260-2	7.200	6.252	770038	570787	208.875m	208.041
33)	L7 AR-1260-3	7.554	6.402	525643	518198	173.015m	212.245
34)	L7 AR-1260-4	7.780	6.867	521361	389912	171.911	187.274m
35)	L7 AR-1260-5	8.086	7.111	1028301	827099	164.435m	163.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 19:00
Operator : SM/AJ
Sample : K3768-17MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

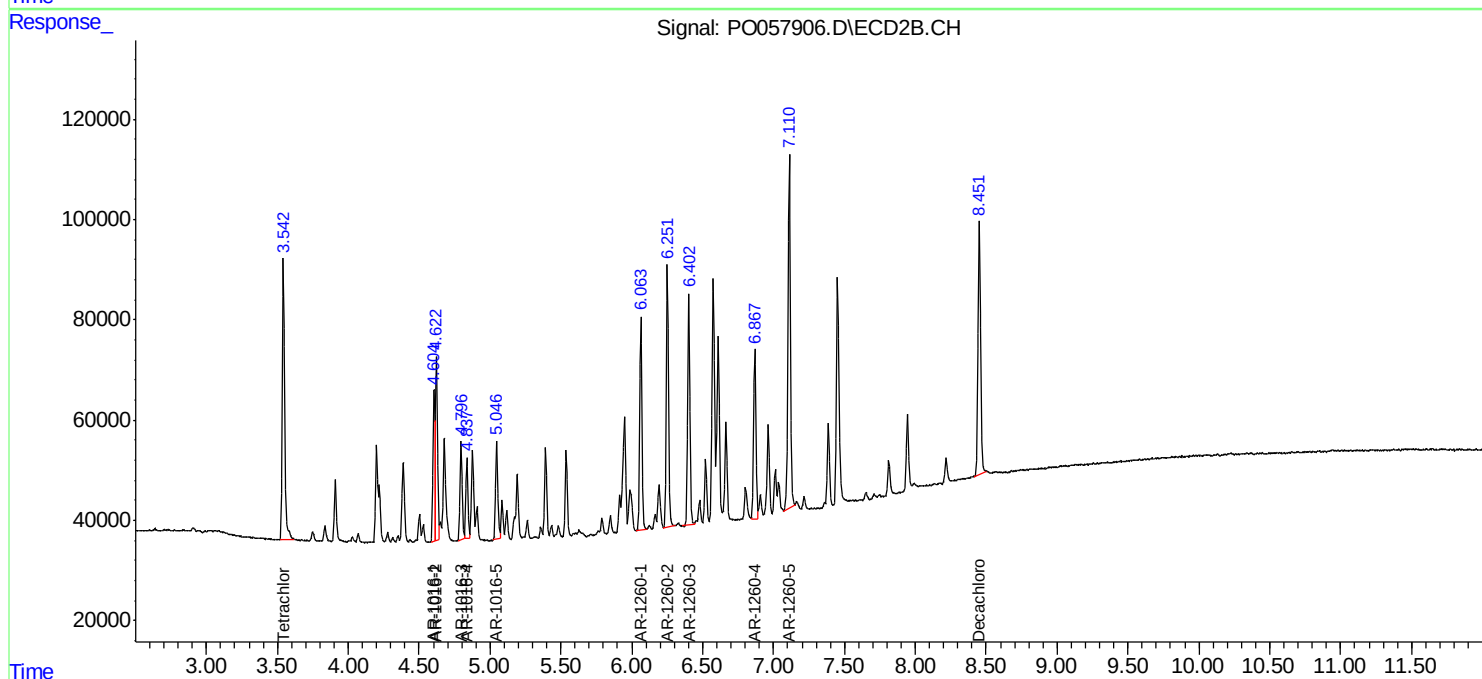
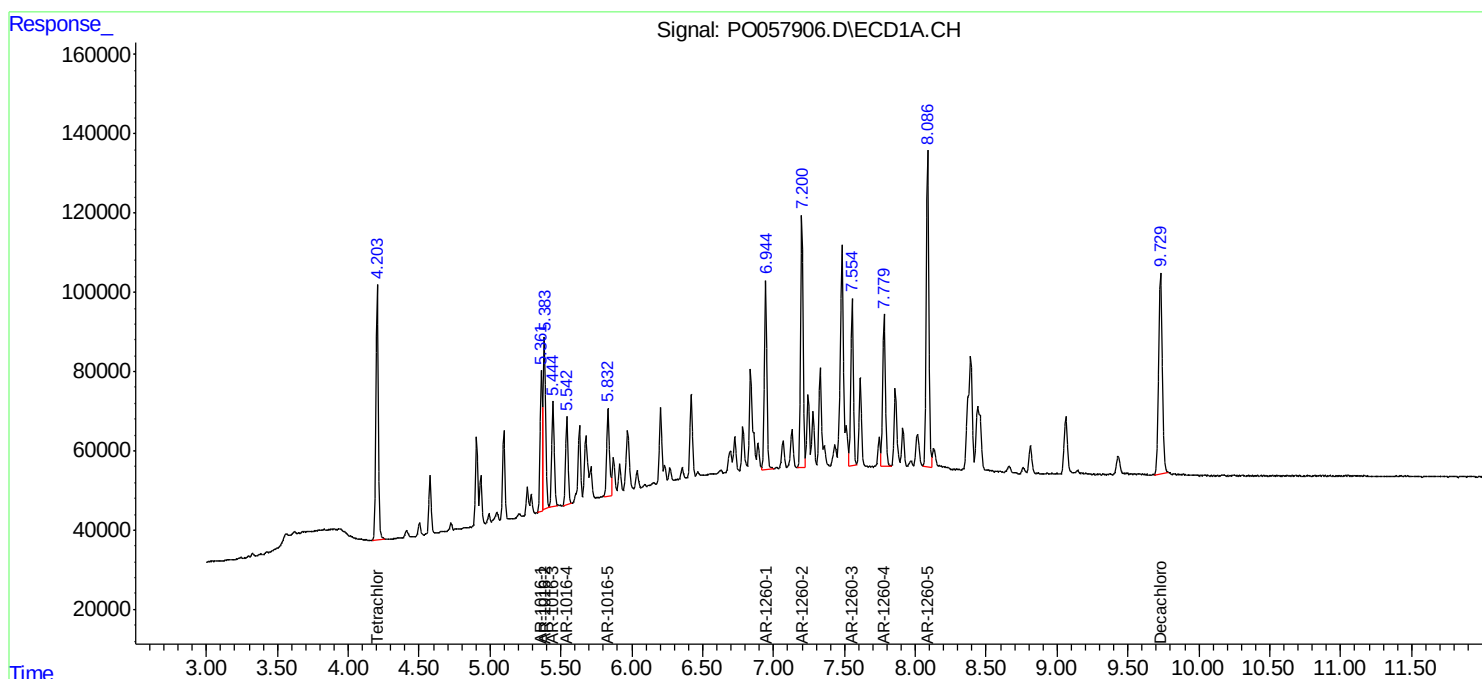
Instrument :
ECD_O
ClientSampleId :
TP-3MS

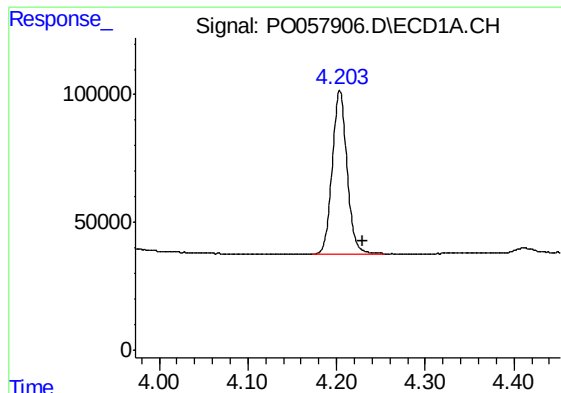
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 01:21:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





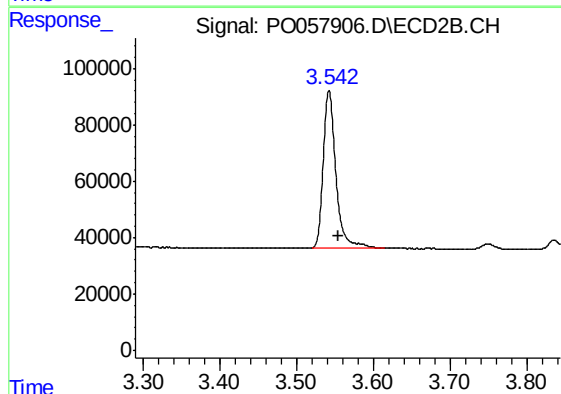
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.027 min
Response: 745398
Conc: 18.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MS

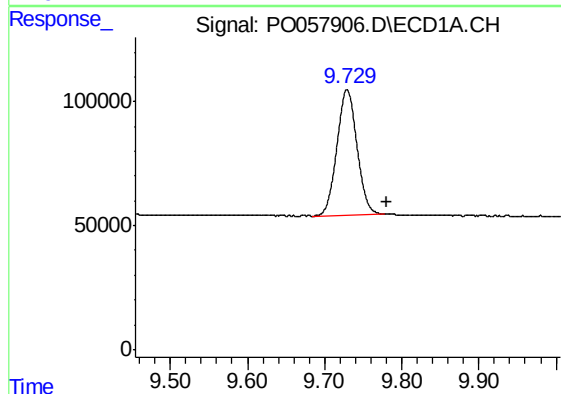
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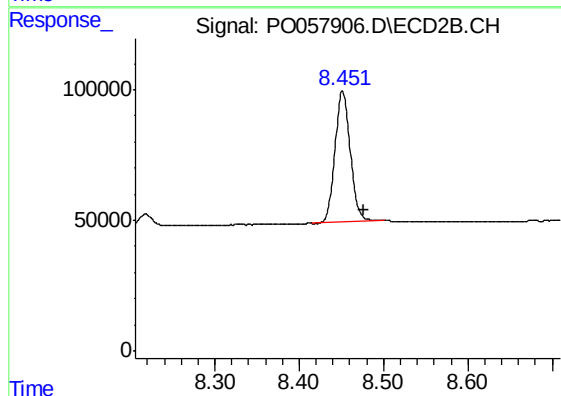
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.013 min
Response: 640812
Conc: 18.22 ng/ml



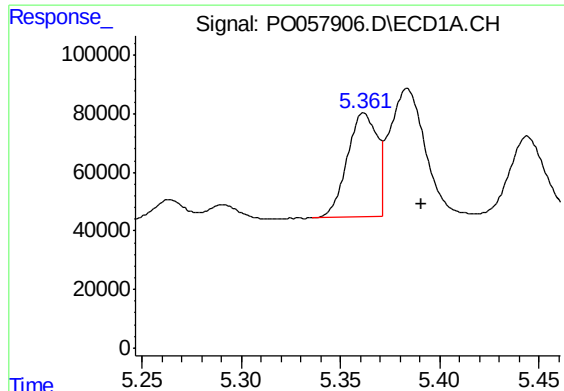
#2 Decachlorobiphenyl

R.T.: 9.729 min
Delta R.T.: -0.052 min
Response: 923078
Conc: 16.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.025 min
Response: 636547
Conc: 17.02 ng/ml



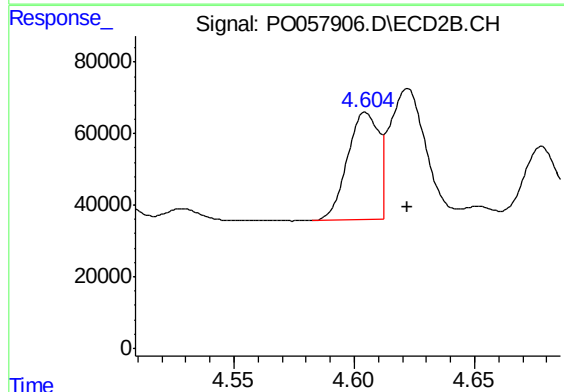
#3 AR-1016-1

R.T.: 5.361 min
Delta R.T.: -0.030 min
Response: 379884
Conc: 214.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MS

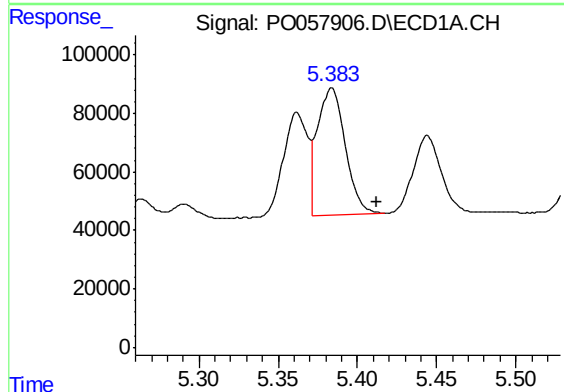
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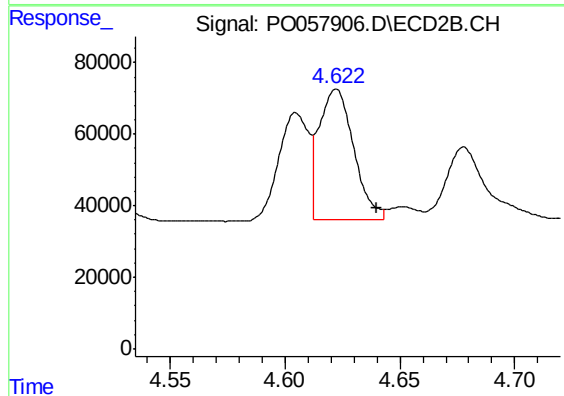
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: -0.018 min
Response: 271286
Conc: 202.91 ng/ml m



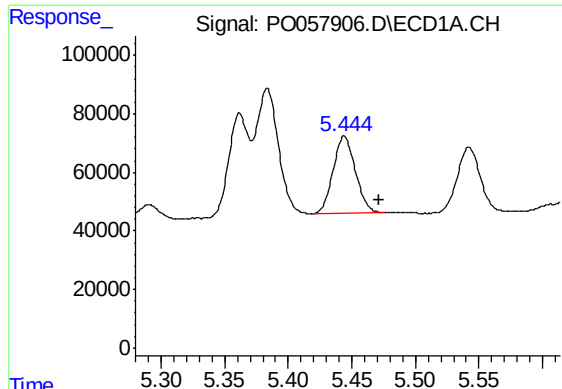
#4 AR-1016-2

R.T.: 5.383 min
Delta R.T.: -0.029 min
Response: 497711
Conc: 193.14 ng/ml m



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 380178
Conc: 195.28 ng/ml m



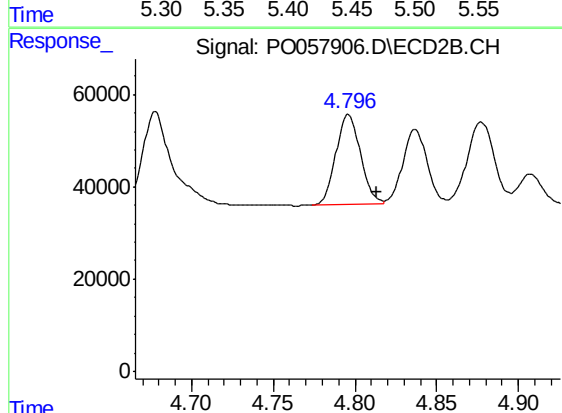
#5 AR-1016-3

R.T.: 5.444 min
Delta R.T.: -0.028 min
Response: 321442
Conc: 206.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MS

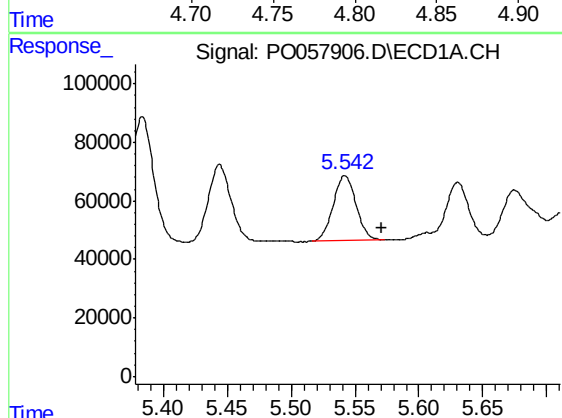
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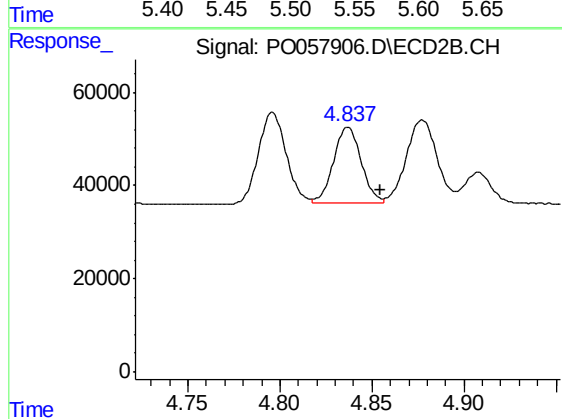
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 205546
Conc: 194.14 ng/ml m



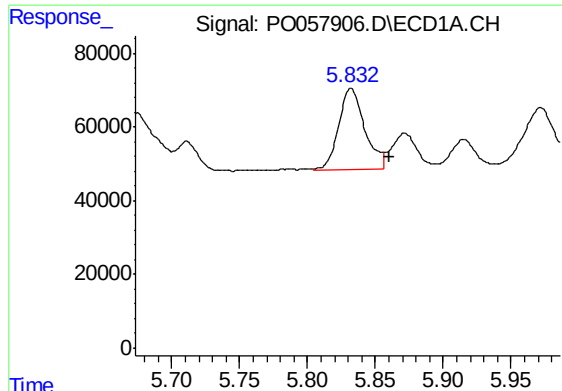
#6 AR-1016-4

R.T.: 5.542 min
Delta R.T.: -0.030 min
Response: 276310
Conc: 213.07 ng/ml m



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.018 min
Response: 166577
Conc: 187.23 ng/ml m



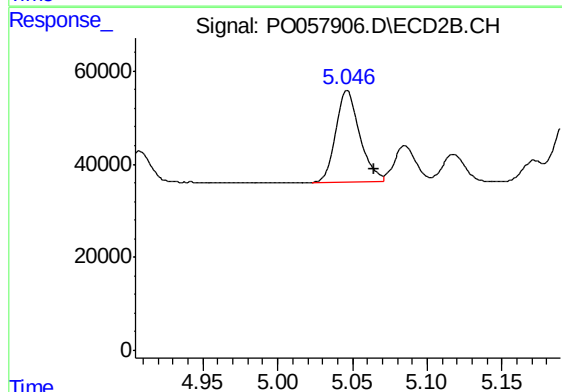
#7 AR-1016-5

R.T.: 5.832 min
Delta R.T.: -0.029 min
Response: 293440
Conc: 214.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MS

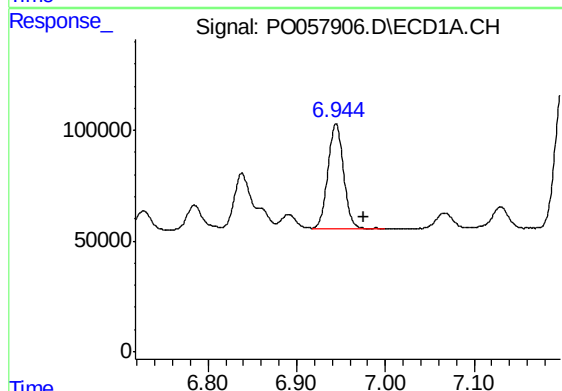
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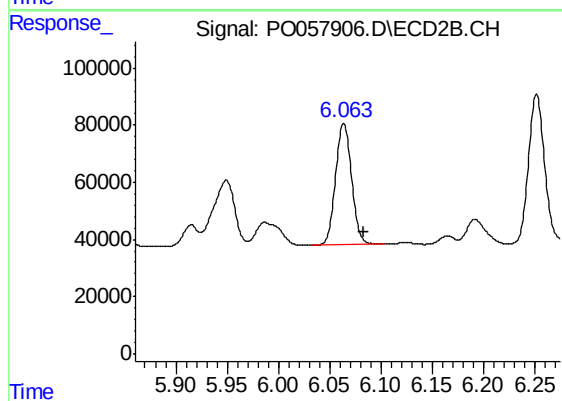
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.018 min
Response: 222205
Conc: 194.51 ng/ml m



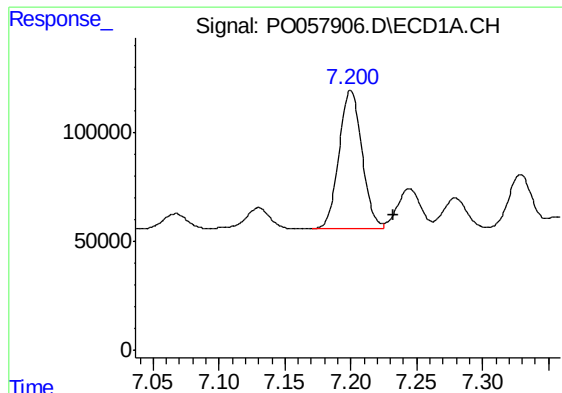
#31 AR-1260-1

R.T.: 6.944 min
Delta R.T.: -0.031 min
Response: 587499
Conc: 211.99 ng/ml



#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: -0.020 min
Response: 467449
Conc: 218.40 ng/ml



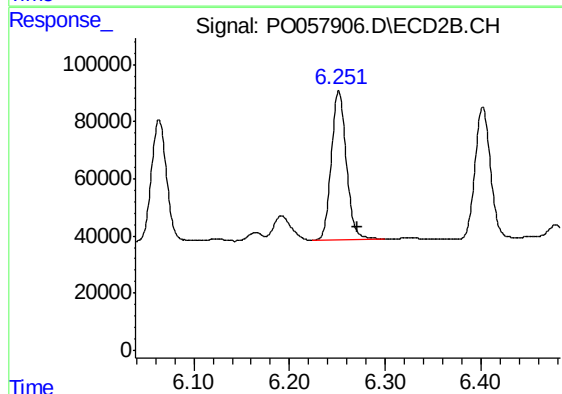
#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.032 min
Response: 770038
Conc: 208.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3MS

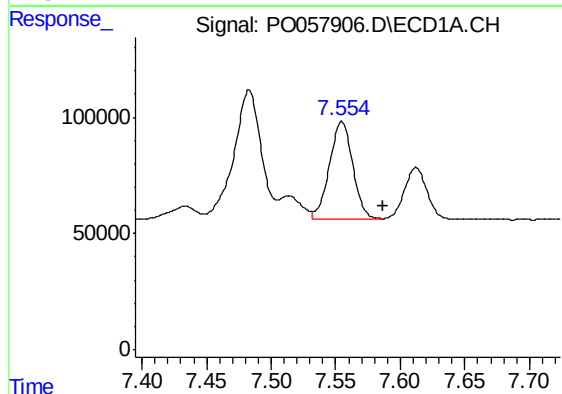
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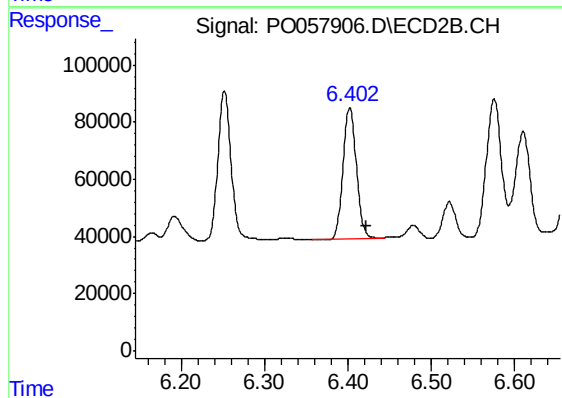
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.020 min
Response: 570787
Conc: 208.04 ng/ml



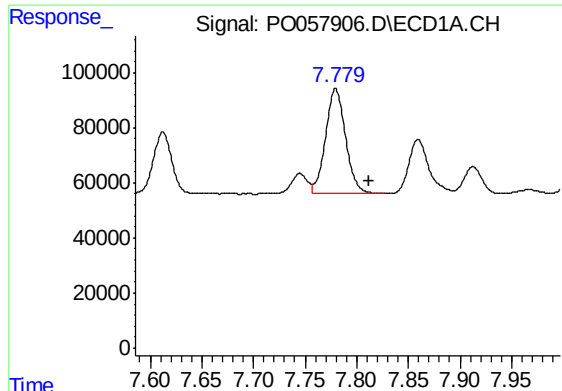
#33 AR-1260-3

R.T.: 7.554 min
Delta R.T.: -0.032 min
Response: 525643
Conc: 173.01 ng/ml m



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: -0.021 min
Response: 518198
Conc: 212.25 ng/ml



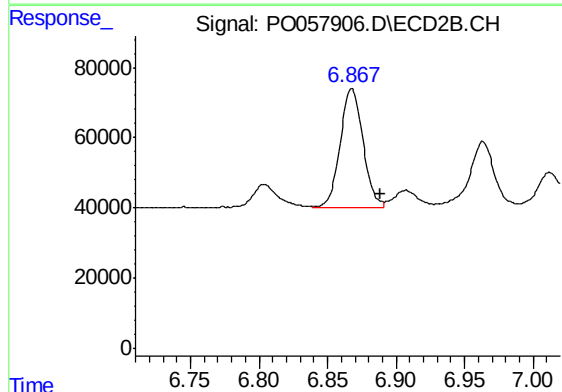
#34 AR-1260-4

R.T.: 7.780 min
Delta R.T.: -0.032 min
Response: 521361
Conc: 171.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3MS

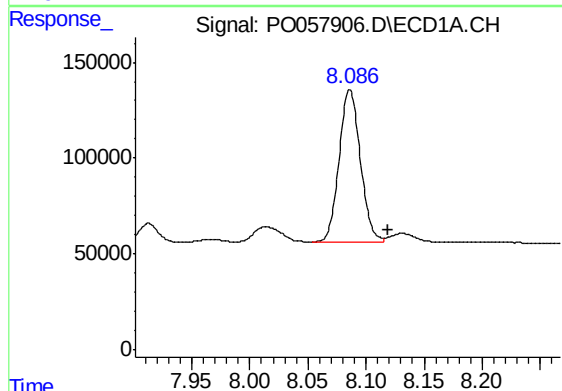
Manual Integrations
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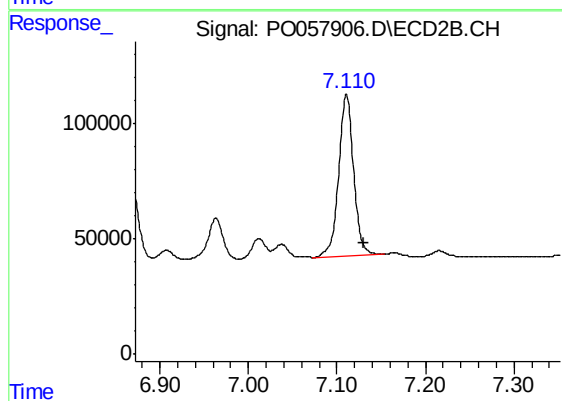
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.022 min
Response: 389912
Conc: 187.27 ng/ml m



#35 AR-1260-5

R.T.: 8.086 min
Delta R.T.: -0.034 min
Response: 1028301
Conc: 164.43 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 827099
Conc: 163.07 ng/ml