

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 19:06
 Operator : SM/SJ
 Sample : K4321-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:43:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.146	3.511	896632	819685	21.246	20.518
2)	SA Decachlor...	9.645	8.386	1225753	884120	22.634	22.398
Target Compounds							
3)	L1 AR-1016-1	5.301	4.564	411854	312852	219.778m	214.579m
4)	L1 AR-1016-2	5.322	4.582	581236	456800	211.240m	212.802
5)	L1 AR-1016-3	5.383	4.754	367104	240082	216.207	211.390
6)	L1 AR-1016-4	5.481	4.795	297283	194144	212.466m	205.813
7)	L1 AR-1016-5	5.770	5.003	310521	253485	216.779m	205.846m
31)	L7 AR-1260-1	6.881	6.015	672098	539670	233.437	226.747
32)	L7 AR-1260-2	7.137	6.203	1005043	688105	241.593m	227.150
33)	L7 AR-1260-3	7.492	6.352	663730	637881	178.232	236.266 #
34)	L7 AR-1260-4	7.719	6.815	669607	481507	196.494	213.101m
35)	L7 AR-1260-5	8.025	7.059	1434587	1128688	195.055m	209.585

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059258.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 19:06
Operator : SM/SJ
Sample : K4321-01MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

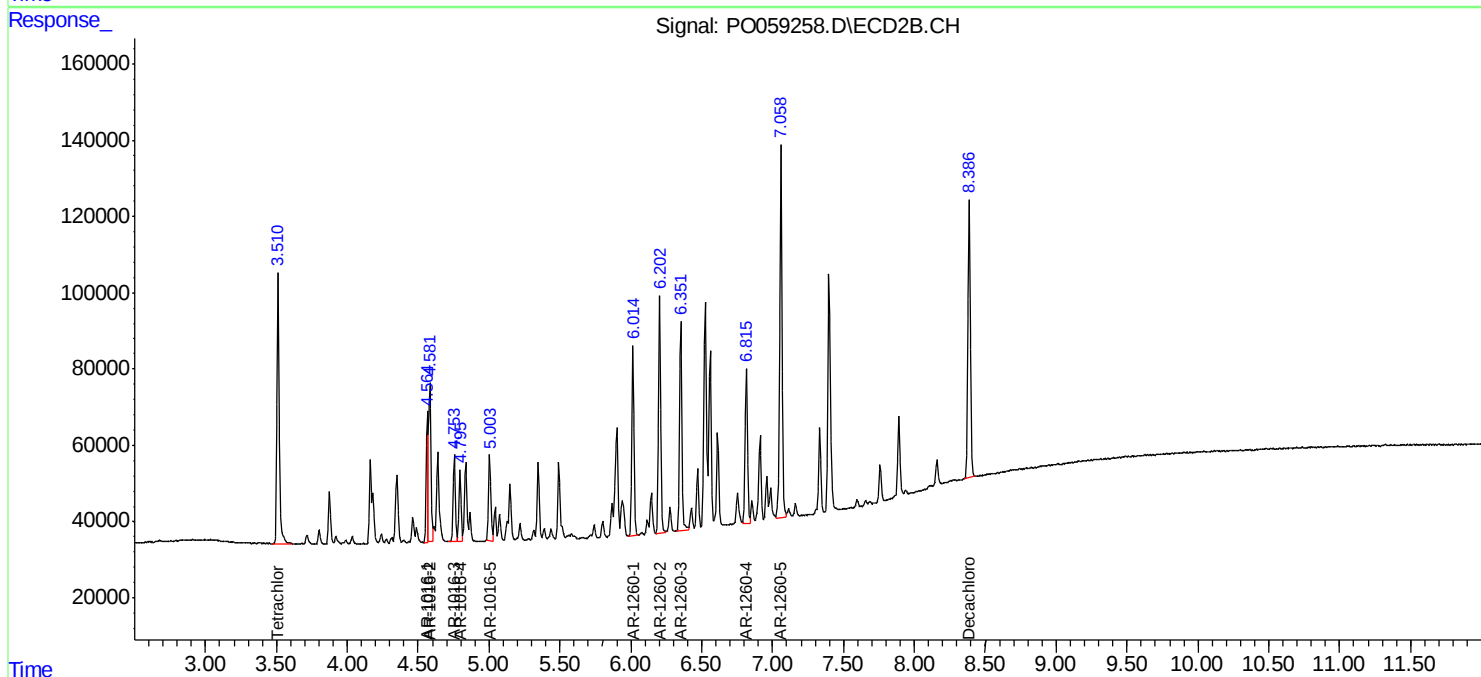
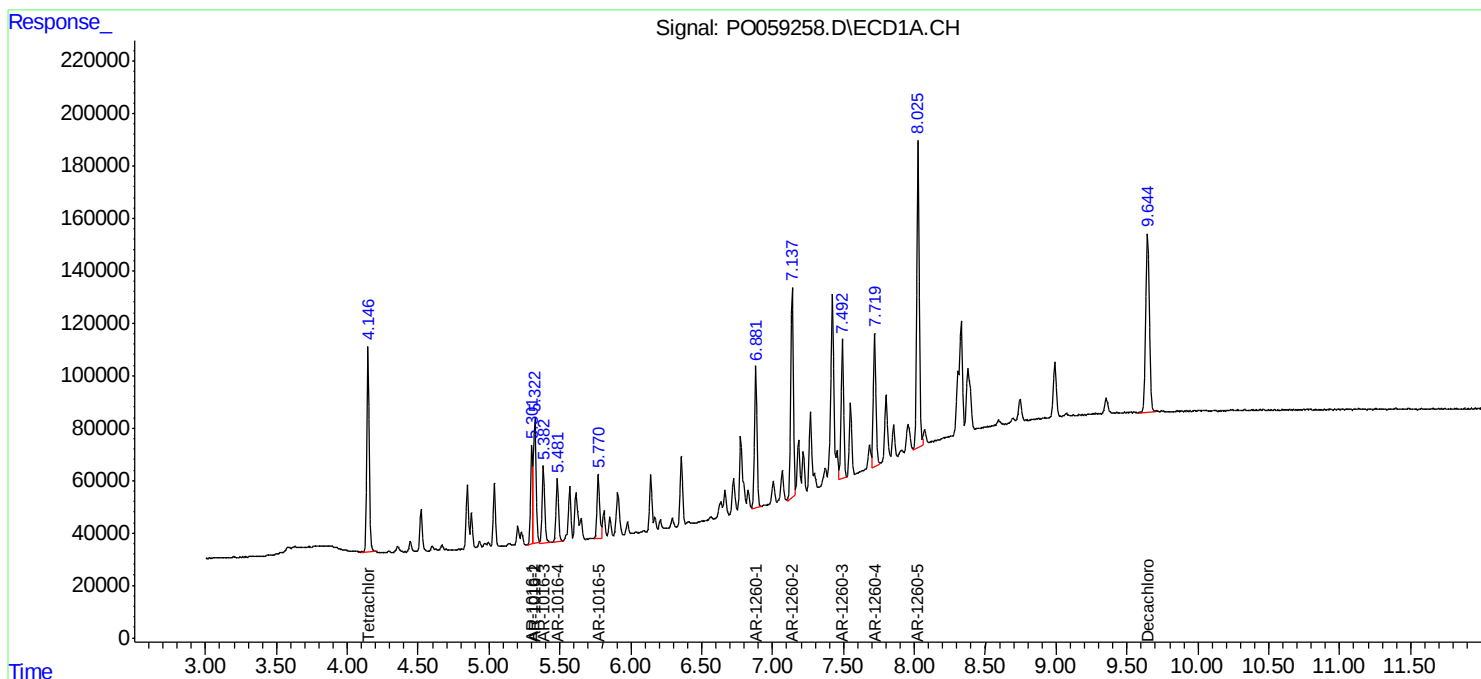
Instrument :
ECD_O
ClientSampleId :
SP-1MSD

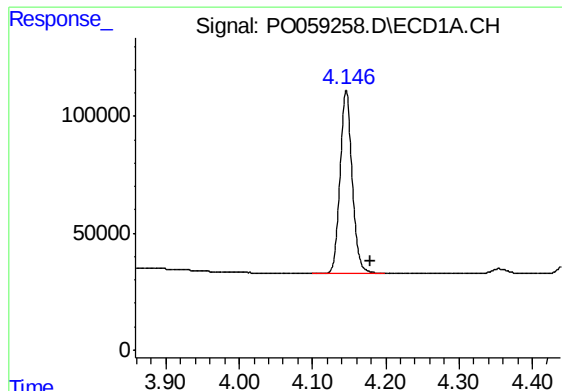
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:43:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





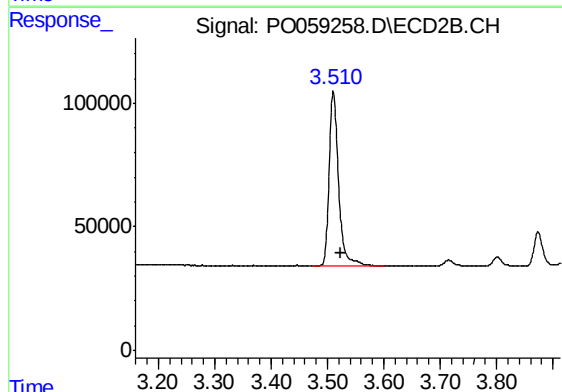
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.033 min
Response: 896632
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

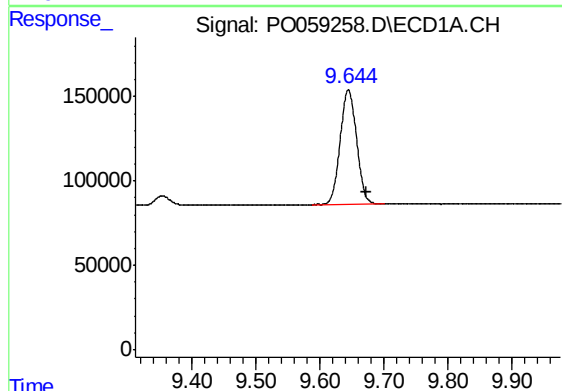
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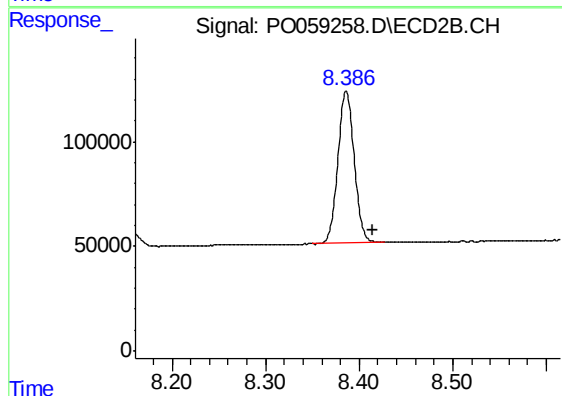
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 819685
Conc: 20.52 ng/ml



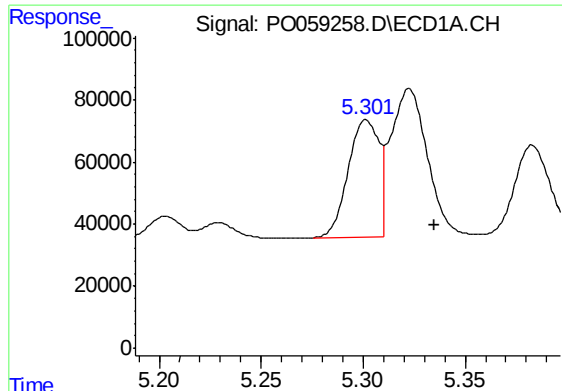
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.028 min
Response: 1225753
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.386 min
Delta R.T.: -0.028 min
Response: 884120
Conc: 22.40 ng/ml



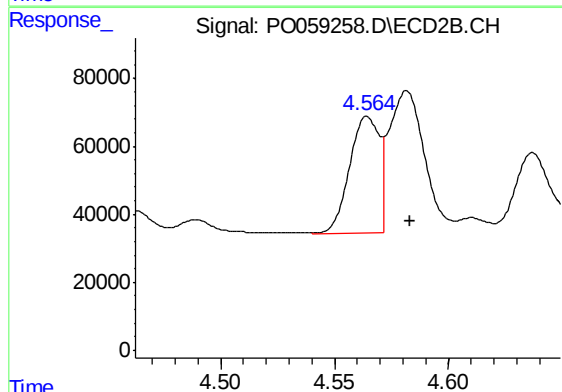
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: -0.034 min
Response: 411854
Conc: 219.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

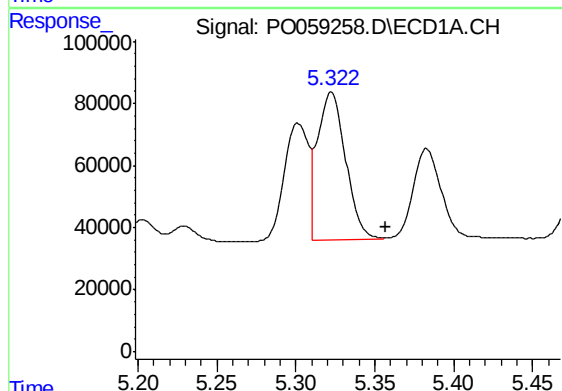
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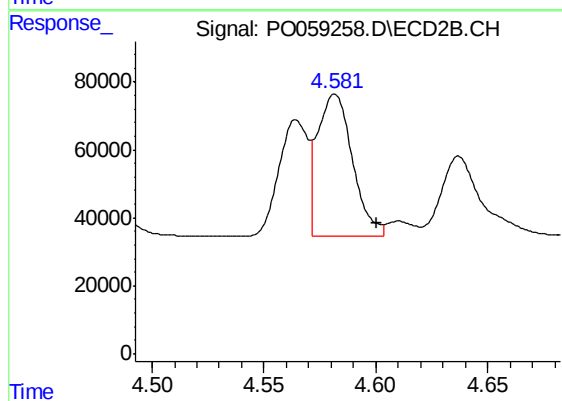
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.019 min
Response: 312852
Conc: 214.58 ng/ml m



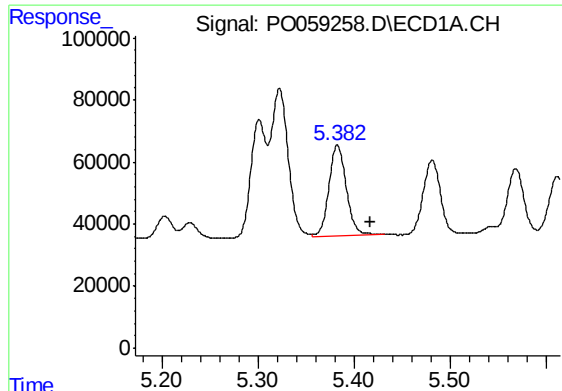
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.035 min
Response: 581236
Conc: 211.24 ng/ml m



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.019 min
Response: 456800
Conc: 212.80 ng/ml



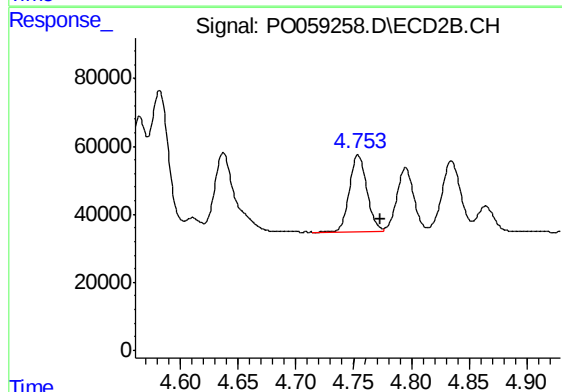
#5 AR-1016-3

R.T.: 5.383 min
Delta R.T.: -0.034 min
Response: 367104
Conc: 216.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

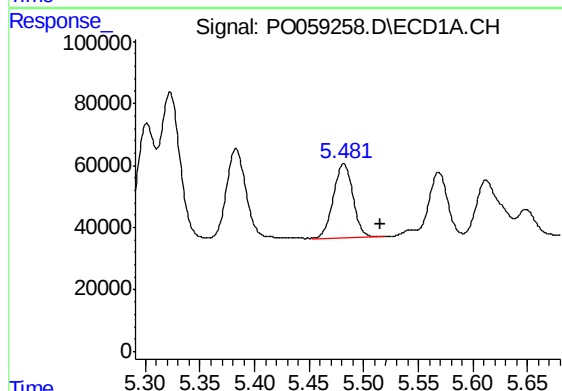
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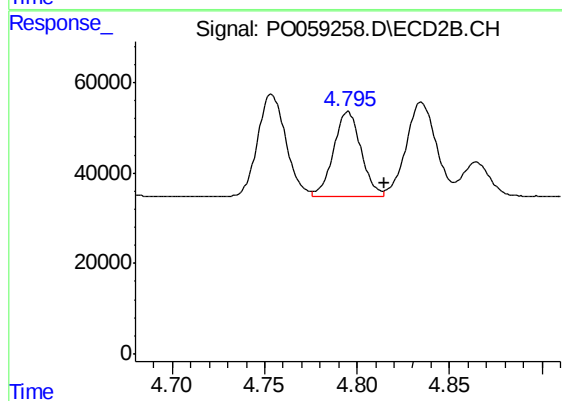
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: -0.020 min
Response: 240082
Conc: 211.39 ng/ml



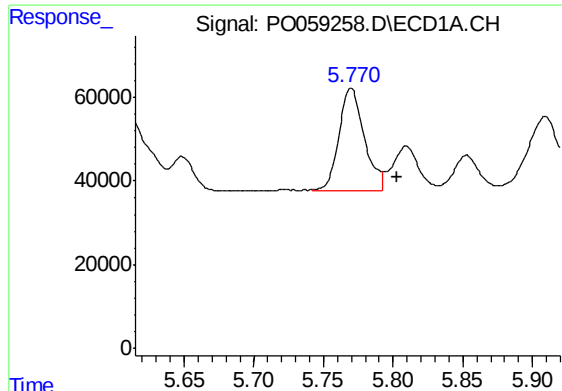
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.034 min
Response: 297283
Conc: 212.47 ng/ml m



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.019 min
Response: 194144
Conc: 205.81 ng/ml



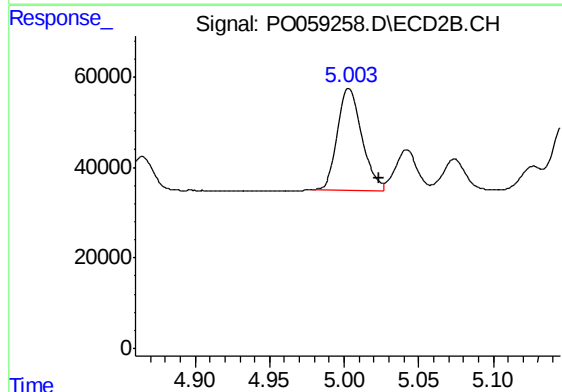
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: -0.034 min
Response: 310521
Conc: 216.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

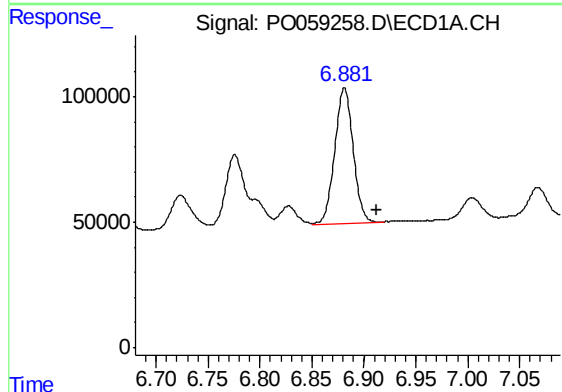
Manual Integrations
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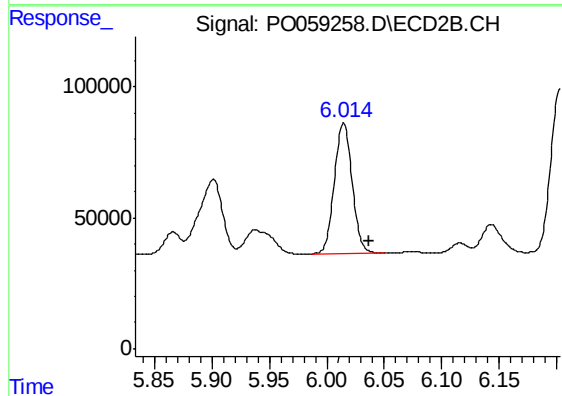
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: -0.021 min
Response: 253485
Conc: 205.85 ng/ml m



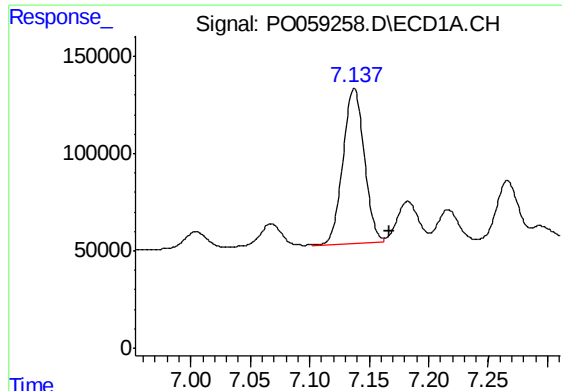
#31 AR-1260-1

R.T.: 6.881 min
Delta R.T.: -0.031 min
Response: 672098
Conc: 233.44 ng/ml



#31 AR-1260-1

R.T.: 6.015 min
Delta R.T.: -0.022 min
Response: 539670
Conc: 226.75 ng/ml



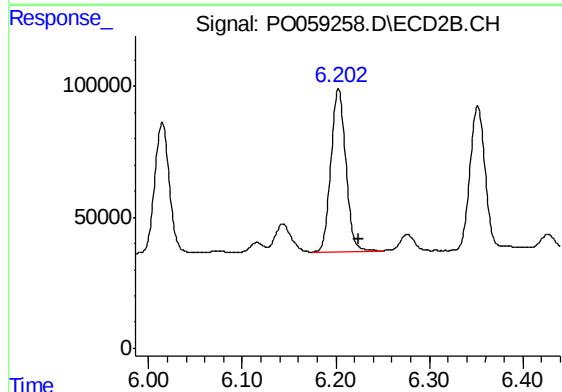
#32 AR-1260-2

R.T.: 7.137 min
Delta R.T.: -0.030 min
Response: 1005043
Conc: 241.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

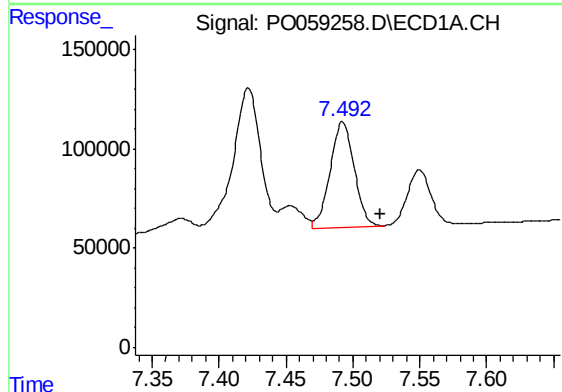
Manual Integrations
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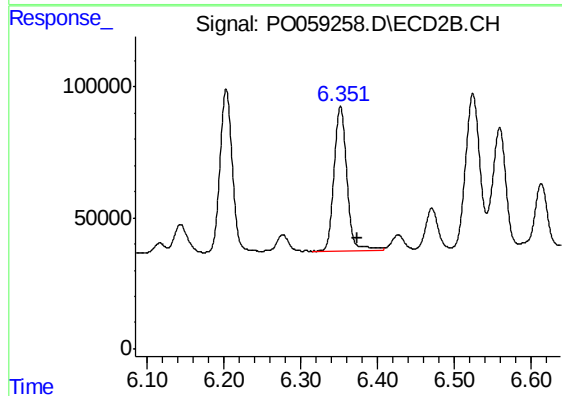
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: -0.022 min
Response: 688105
Conc: 227.15 ng/ml



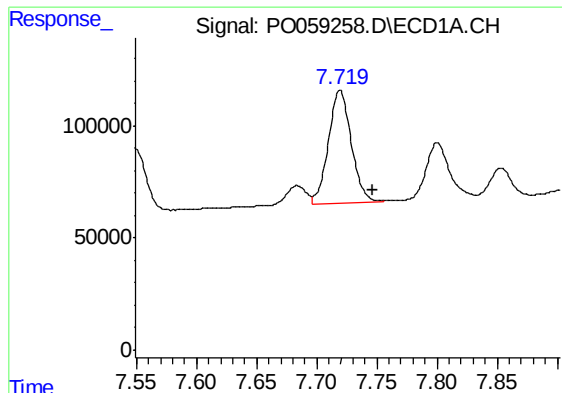
#33 AR-1260-3

R.T.: 7.492 min
Delta R.T.: -0.028 min
Response: 663730
Conc: 178.23 ng/ml



#33 AR-1260-3

R.T.: 6.352 min
Delta R.T.: -0.023 min
Response: 637881
Conc: 236.27 ng/ml



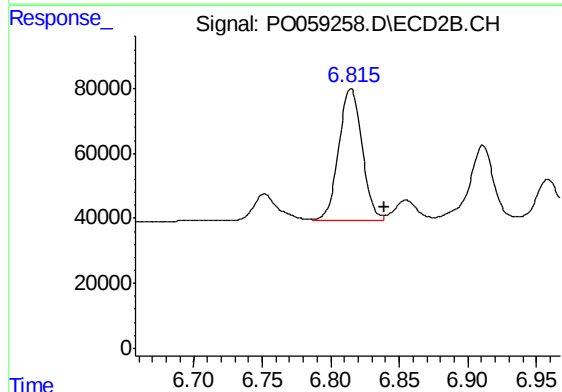
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.027 min
Response: 669607
Conc: 196.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1MSD

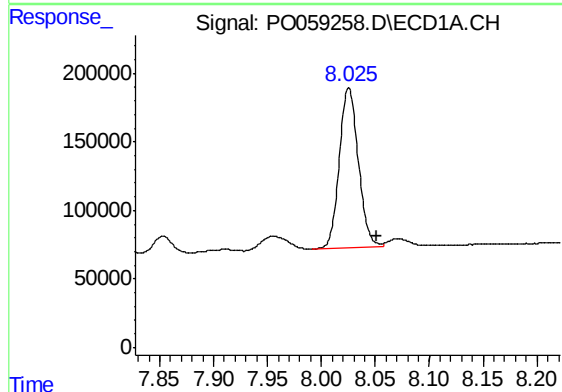
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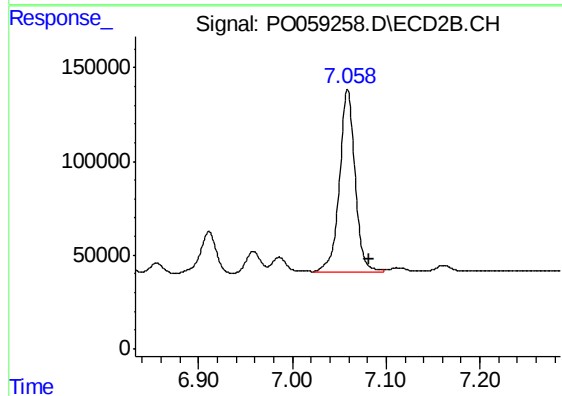
#34 AR-1260-4

R.T.: 6.815 min
Delta R.T.: -0.025 min
Response: 481507
Conc: 213.10 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.026 min
Response: 1434587
Conc: 195.06 ng/ml m



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.023 min
Response: 1128688
Conc: 209.59 ng/ml