

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 17:59
 Operator : AJ/MA
 Sample : PB134406BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB134406BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:42:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.922	3.994	1468143	728119	14.507	15.147
2) SA Decachlor...	10.940	9.245	1538545	778626	15.946	16.040
Target Compounds						
3) L1 AR-1016-1	6.246	5.238	218719	120660	55.358	62.165
4) L1 AR-1016-2	6.271	5.258	310830	165669	56.675	61.776
5) L1 AR-1016-3	6.337	5.447	183441	83801	56.086	58.374
6) L1 AR-1016-4	6.445	5.500	144581	70207	52.508	58.556
7) L1 AR-1016-5	6.760	5.726	147187	82609	55.224	56.685
31) L7 AR-1260-1	7.940	6.814	325605	178447	70.577	65.733
32) L7 AR-1260-2	8.206	7.011	397752	225744	61.624	68.049
33) L7 AR-1260-3	8.572	7.163	260100	194640	47.666m	65.491 #
34) L7 AR-1260-4	8.804	7.642	267399	142082	52.018m	54.617
35) L7 AR-1260-5	9.130	7.889	596729	343551	50.565m	54.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075449.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 17:59
Operator : AJ/MA
Sample : PB134406BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

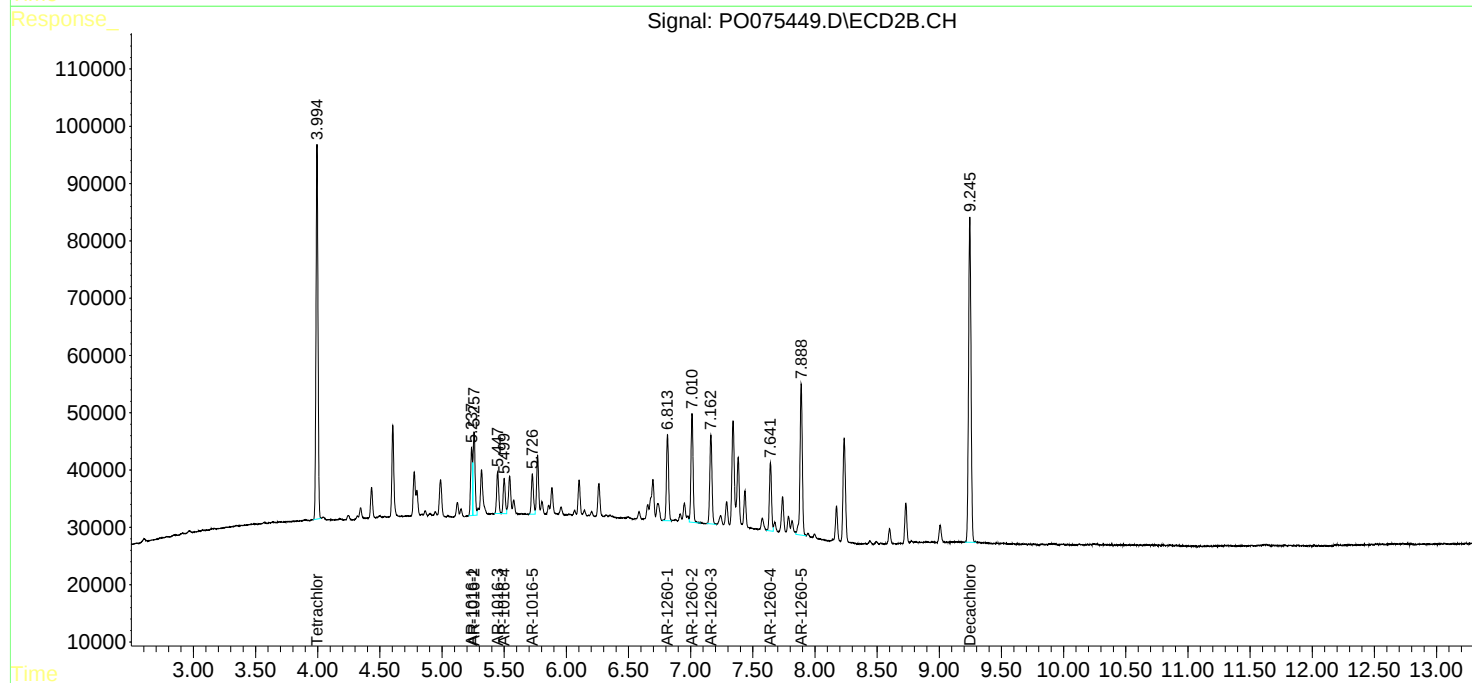
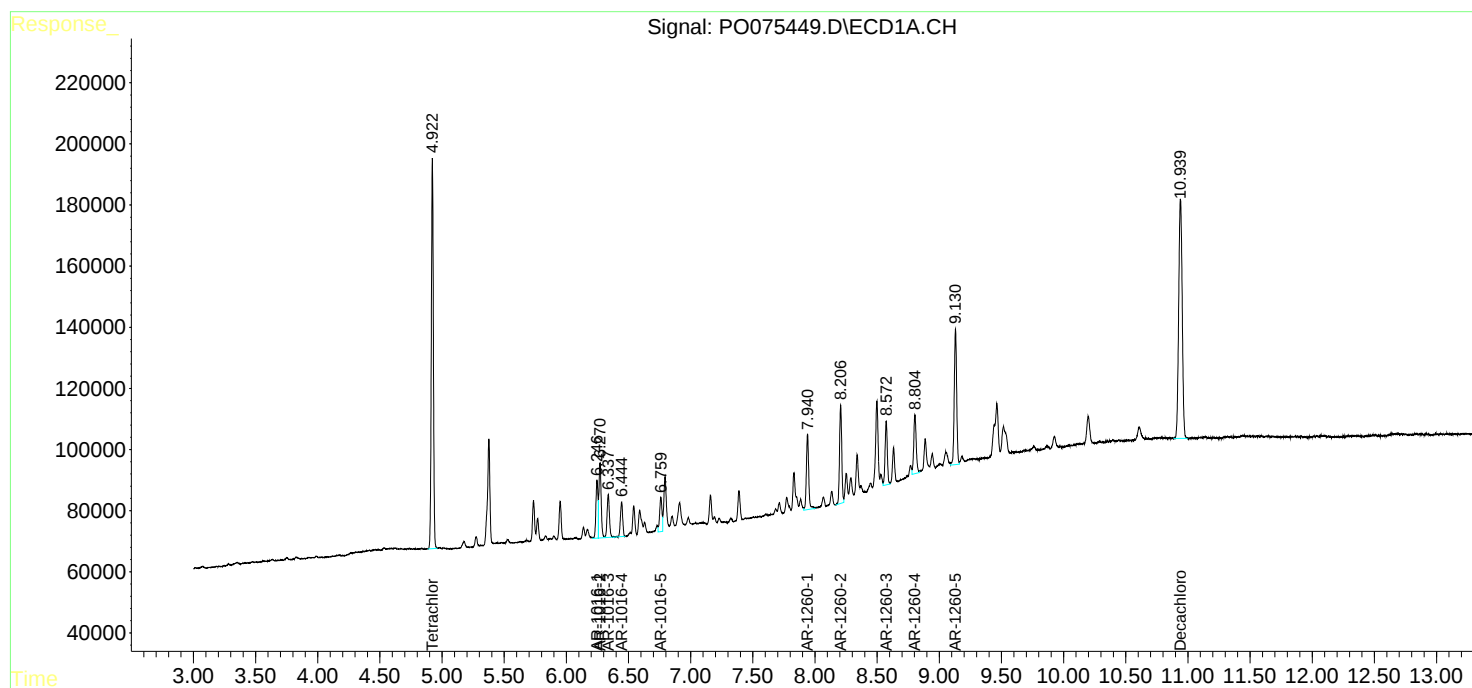
Instrument :
ECD_O
ClientSampled :
PB134406BSD

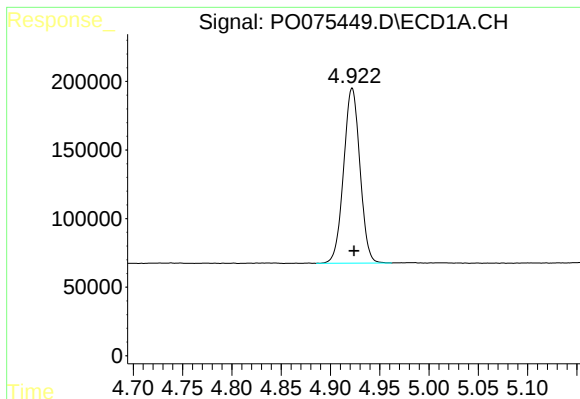
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:42:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





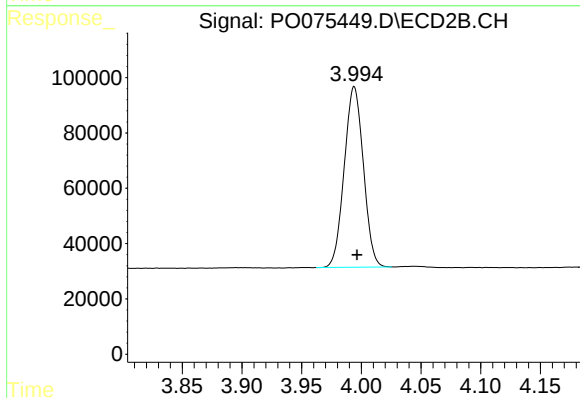
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 1468143
Conc: 14.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

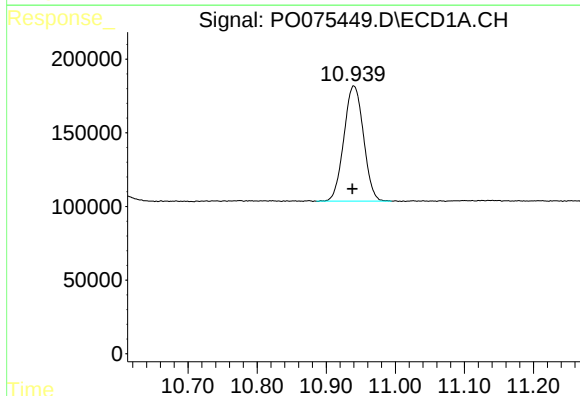
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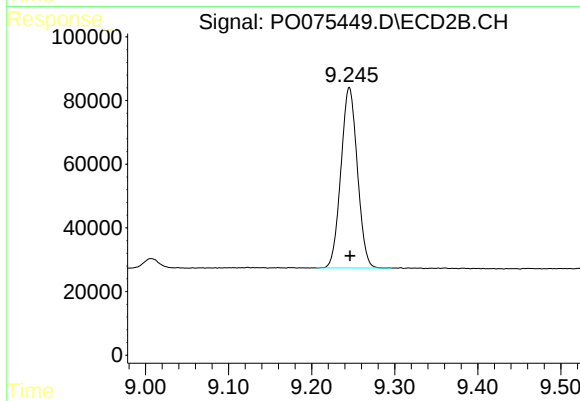
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 728119
Conc: 15.15 ng/ml



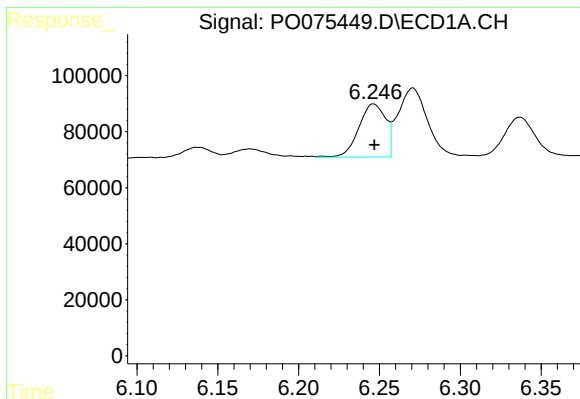
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: 0.002 min
Response: 1538545
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: 0.000 min
Response: 778626
Conc: 16.04 ng/ml



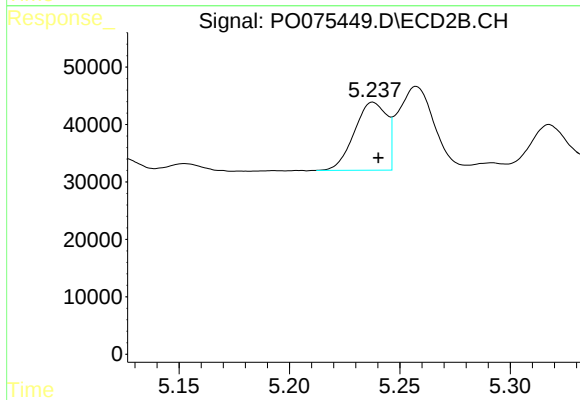
#3 AR-1016-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 218719
Conc: 55.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

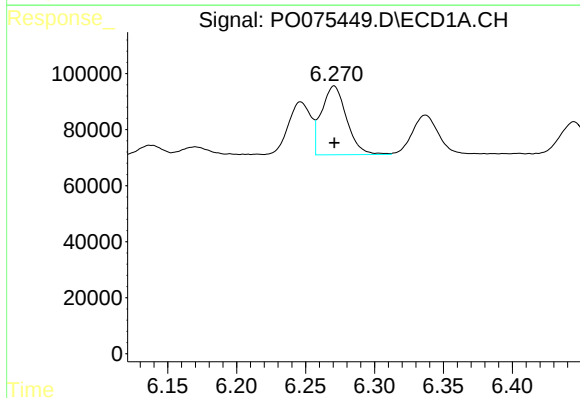
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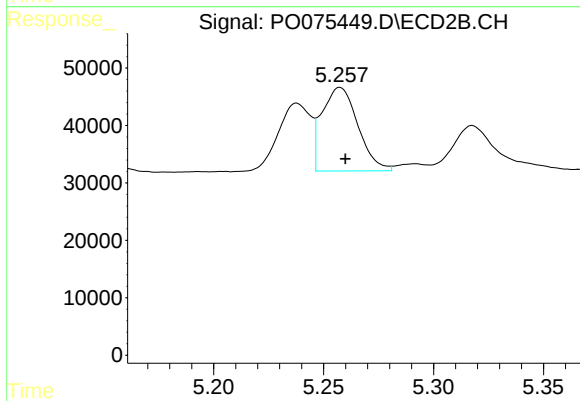
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 120660
Conc: 62.16 ng/ml



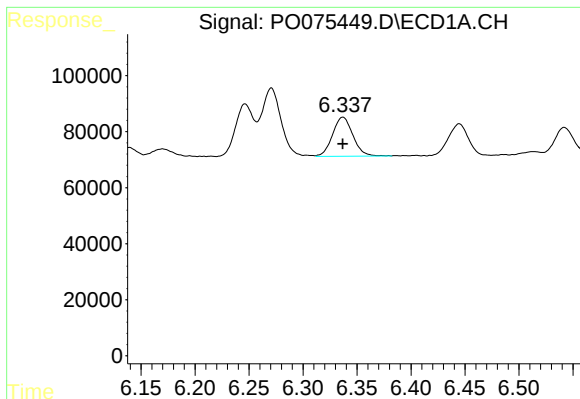
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 310830
Conc: 56.68 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 165669
Conc: 61.78 ng/ml



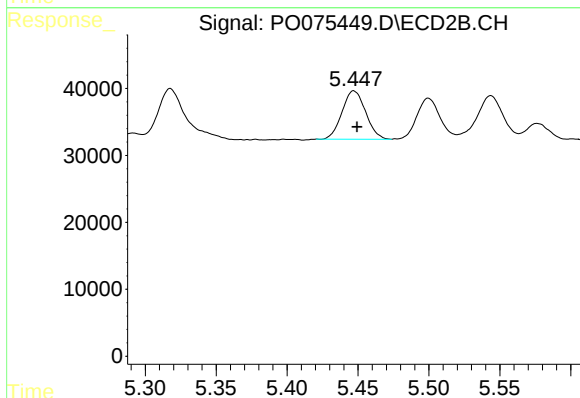
#5 AR-1016-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 183441
Conc: 56.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

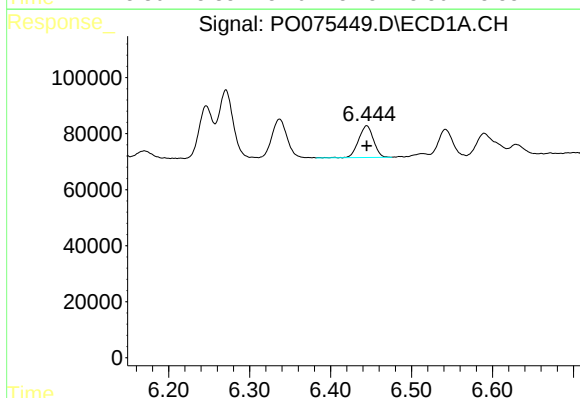
Manual Integrations
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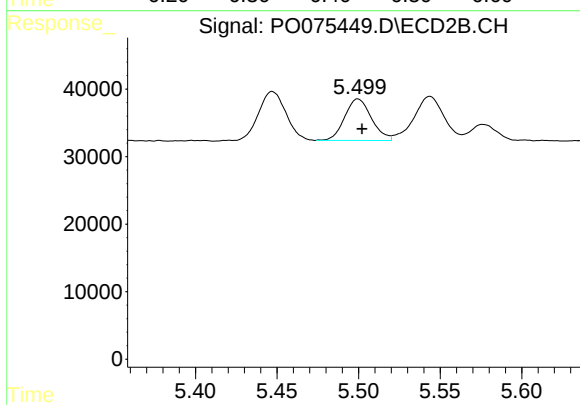
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 83801
Conc: 58.37 ng/ml



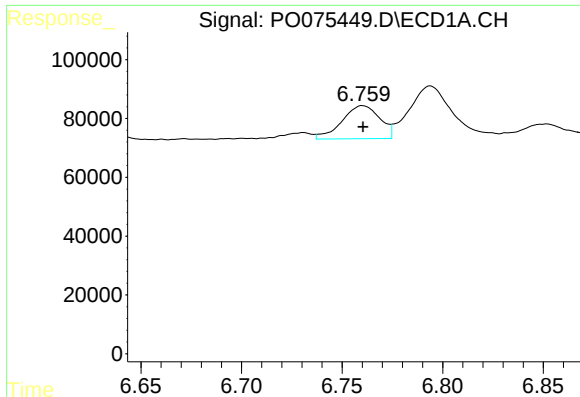
#6 AR-1016-4

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 144581
Conc: 52.51 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 70207
Conc: 58.56 ng/ml



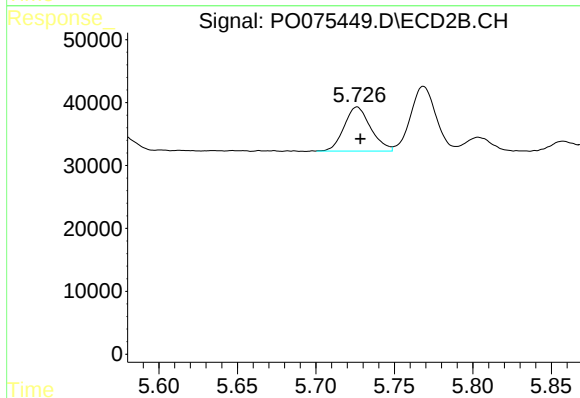
#7 AR-1016-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 147187
Conc: 55.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

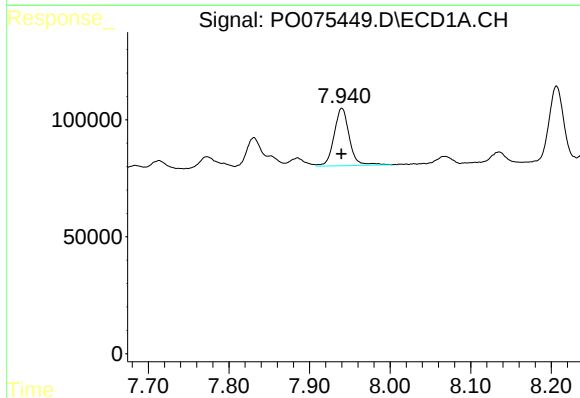
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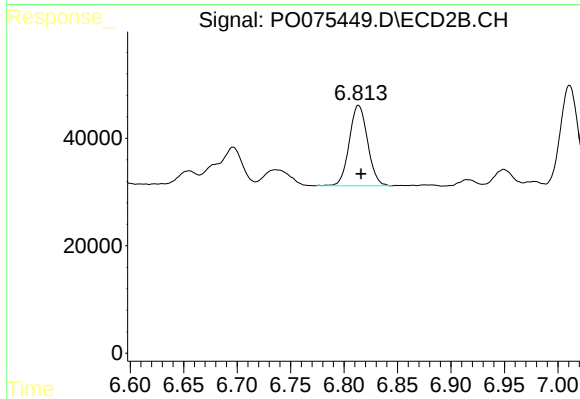
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 82609
Conc: 56.68 ng/ml



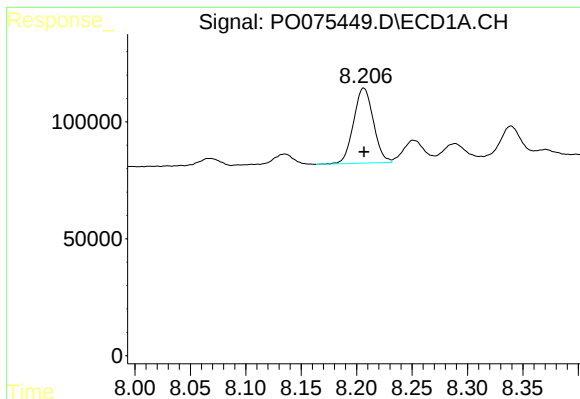
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 325605
Conc: 70.58 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 178447
Conc: 65.73 ng/ml



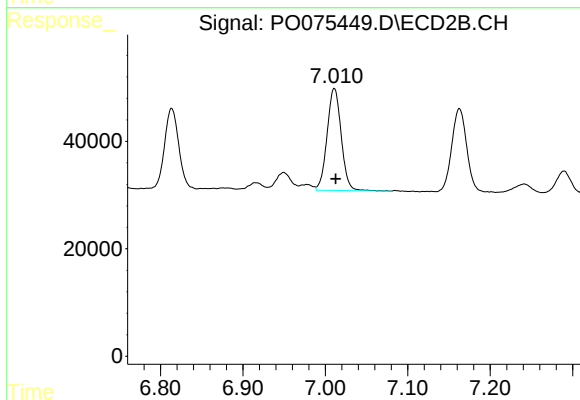
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 397752
Conc: 61.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

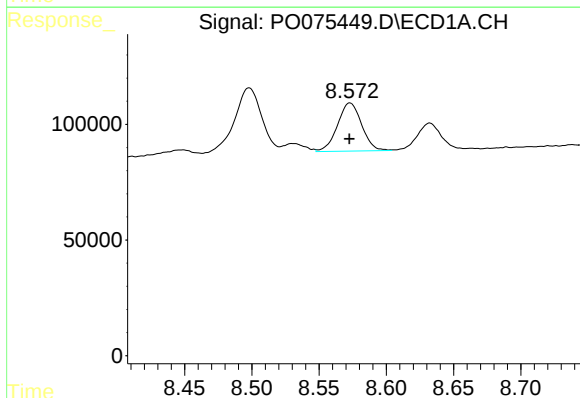
Manual Integrations
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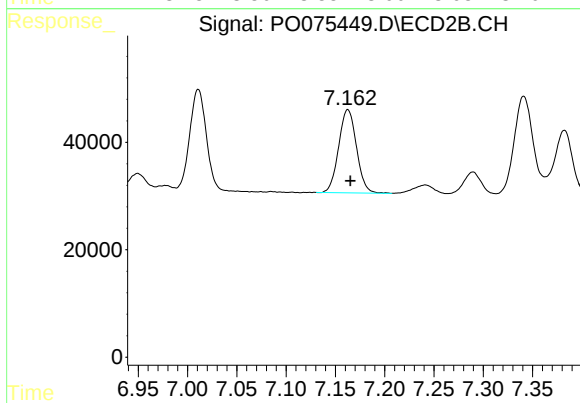
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 225744
Conc: 68.05 ng/ml



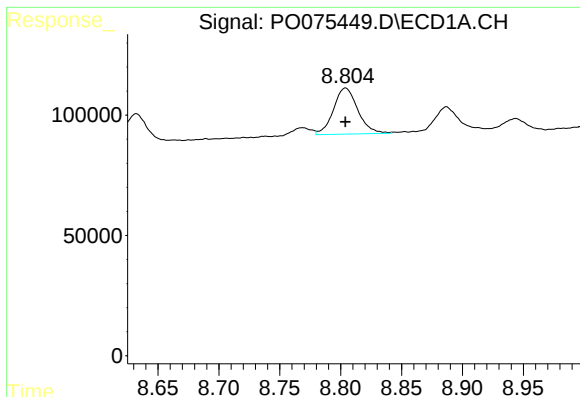
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 260100
Conc: 47.67 ng/ml m



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 194640
Conc: 65.49 ng/ml



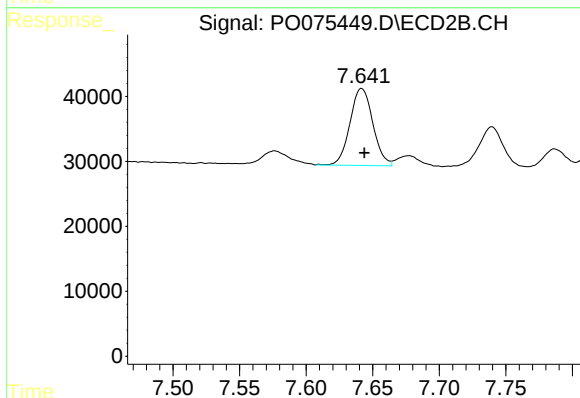
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 267399
Conc: 52.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB134406BSD

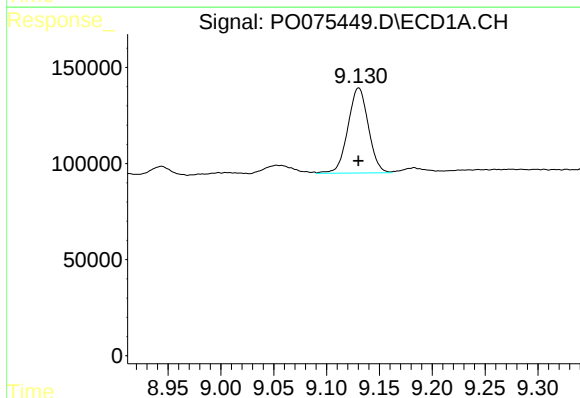
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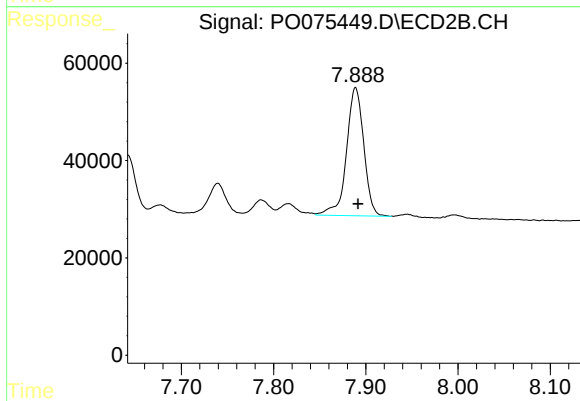
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 142082
Conc: 54.62 ng/ml



#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 596729
Conc: 50.56 ng/ml m



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 343551
Conc: 54.29 ng/ml