

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 11:53
 Operator : SM/AJ
 Sample : PB123187BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123187BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 14:28:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.364	3.527	812711	724344	22.090	25.942
2) SA Decachlor...	10.022	8.402	827221	591713	18.004	16.881m
Target Compounds						
3) L1 AR-1016-1	5.526	4.580	364682	298143	228.191	241.169
4) L1 AR-1016-2	5.549	4.598	509141	406795	222.395	239.104
5) L1 AR-1016-3	5.610	4.768	320194	219648	223.041	226.565
6) L1 AR-1016-4	5.708	4.810	251011	174081	212.798	212.677
7) L1 AR-1016-5	6.001	5.016	258927	218256	206.554	208.386m
31) L7 AR-1260-1	7.122	6.026	483282	442799	198.505	210.516
32) L7 AR-1260-2	7.378	6.211	602737	506145	199.361	196.219
33) L7 AR-1260-3	7.736	6.361	430663	440656	180.463	182.991m
34) L7 AR-1260-4	7.961	6.826	490544	376715	175.339	176.015
35) L7 AR-1260-5	8.274	7.065	907719	801411	166.697	165.838

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

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Data File : PO061131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 11:53
Operator : SM/AJ
Sample : PB123187BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

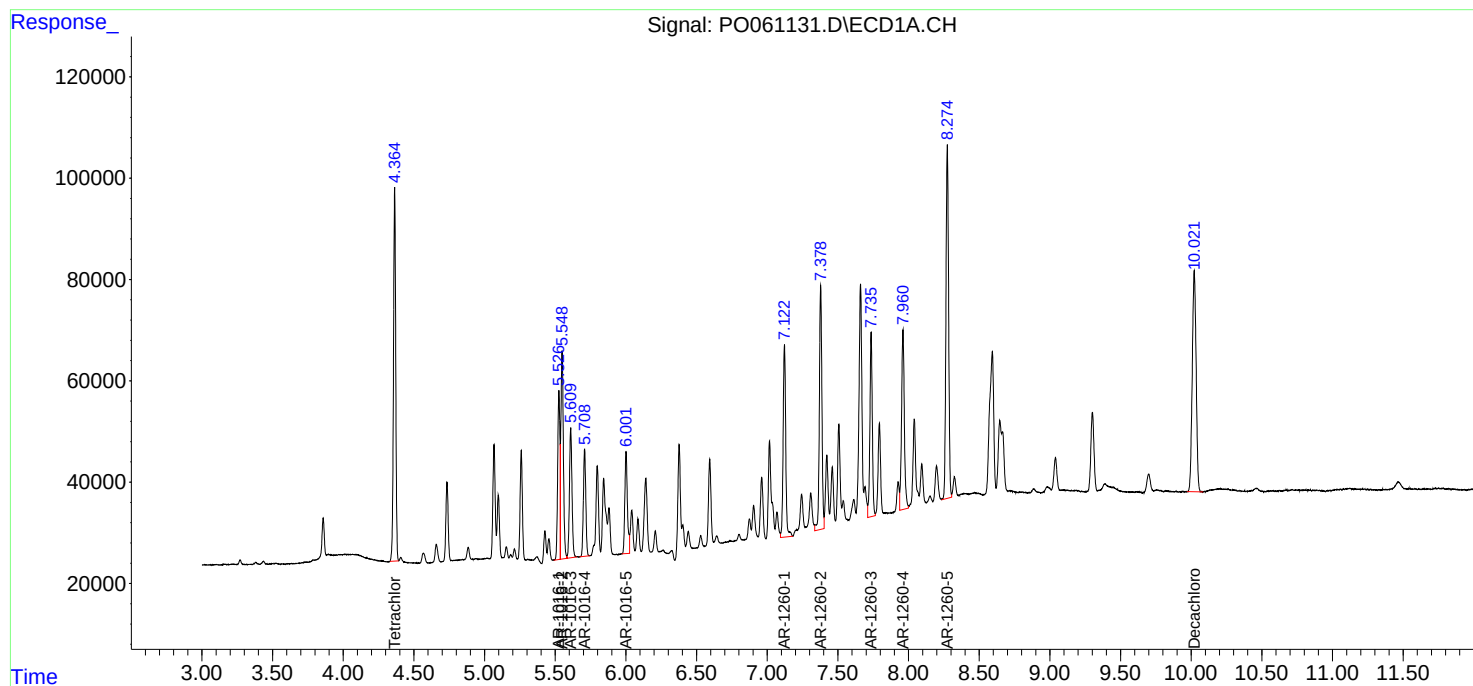
Instrument :
ECD_O
ClientSampled :
PB123187BS

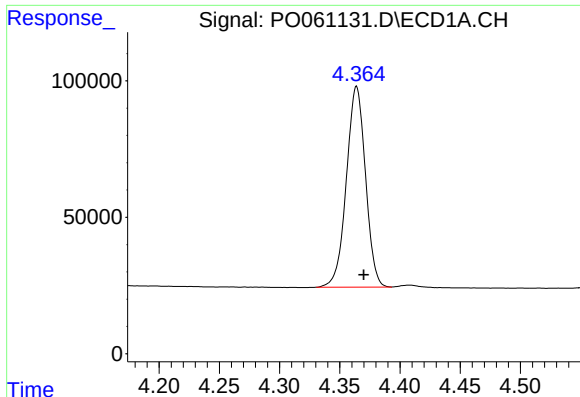
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 14:28:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





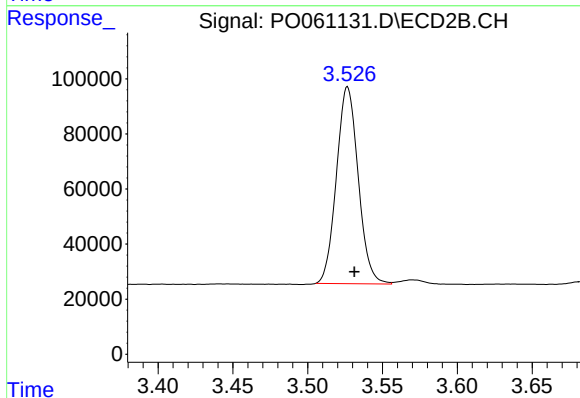
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 812711
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

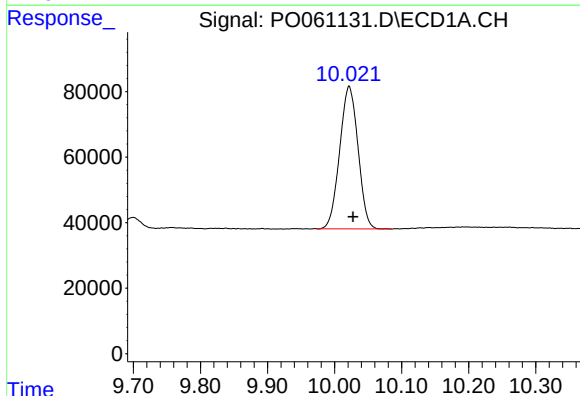
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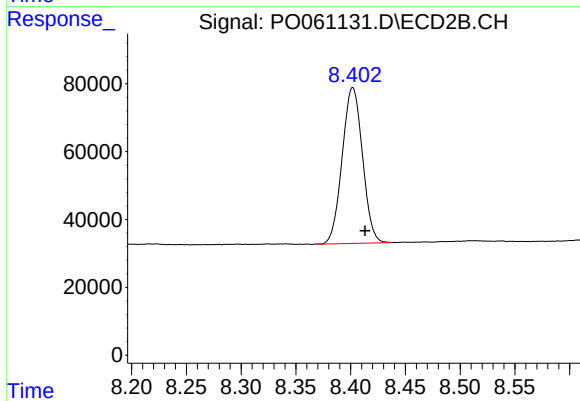
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.005 min
Response: 724344
Conc: 25.94 ng/ml



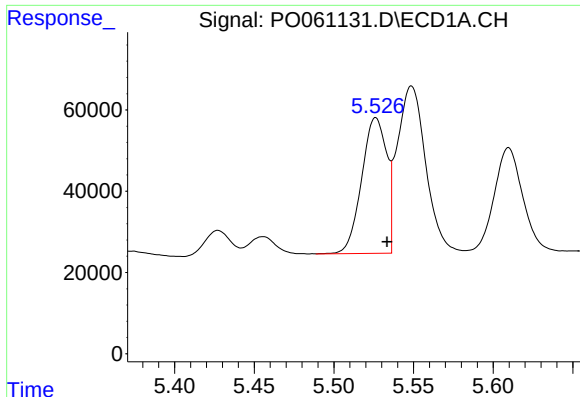
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.006 min
Response: 827221
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 591713
Conc: 16.88 ng/ml m



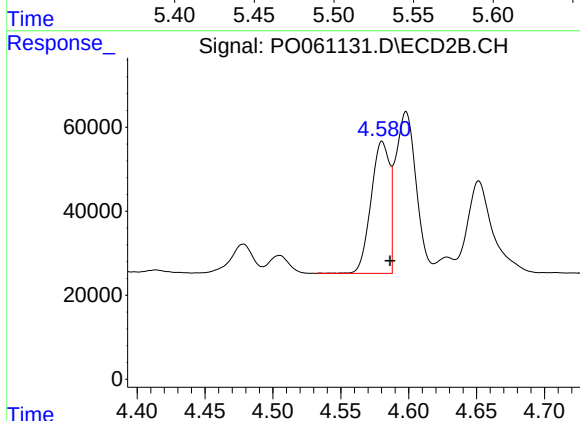
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.007 min
Response: 364682
Conc: 228.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

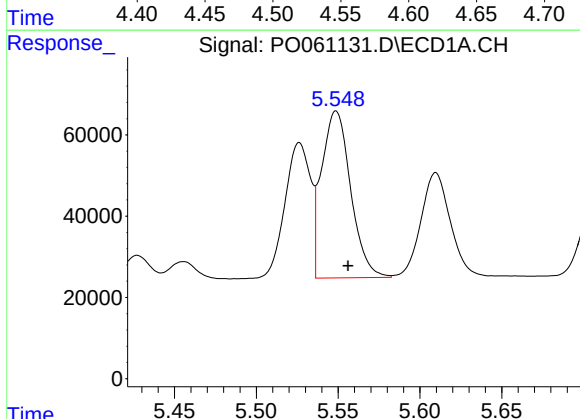
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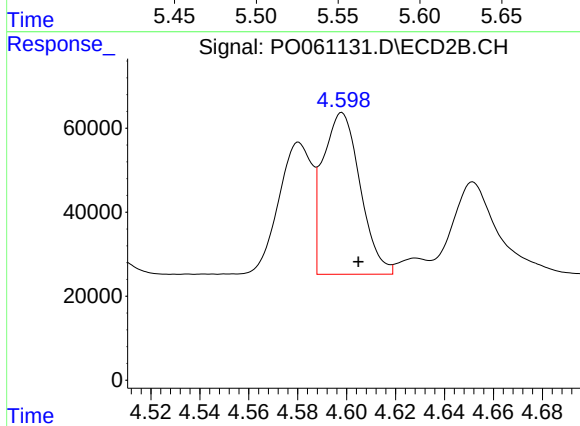
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.006 min
Response: 298143
Conc: 241.17 ng/ml



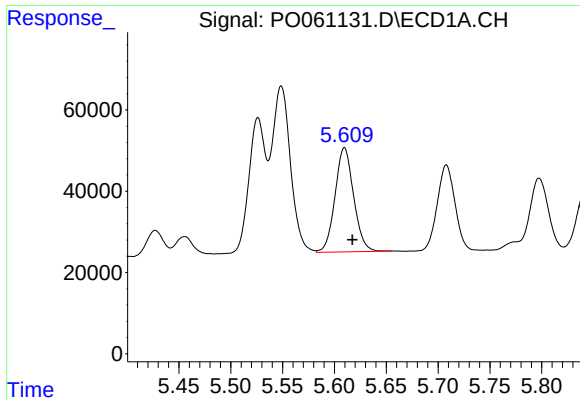
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.007 min
Response: 509141
Conc: 222.39 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 406795
Conc: 239.10 ng/ml



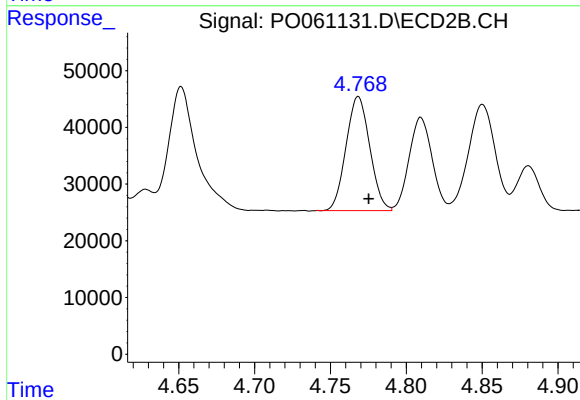
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.008 min
Response: 320194
Conc: 223.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

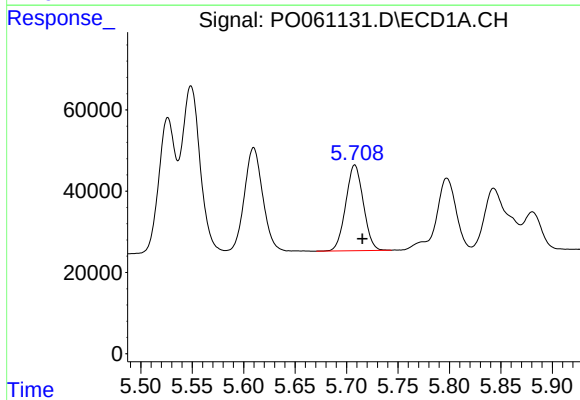
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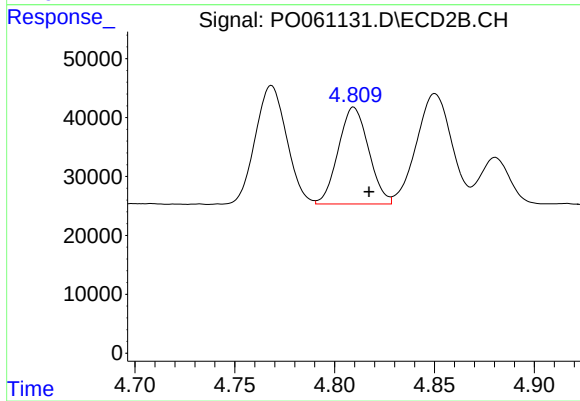
#5 AR-1016-3

R.T.: 4.768 min
Delta R.T.: -0.007 min
Response: 219648
Conc: 226.56 ng/ml



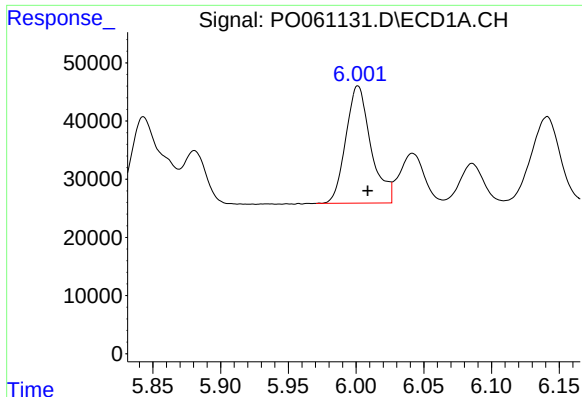
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 251011
Conc: 212.80 ng/ml



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.008 min
Response: 174081
Conc: 212.68 ng/ml



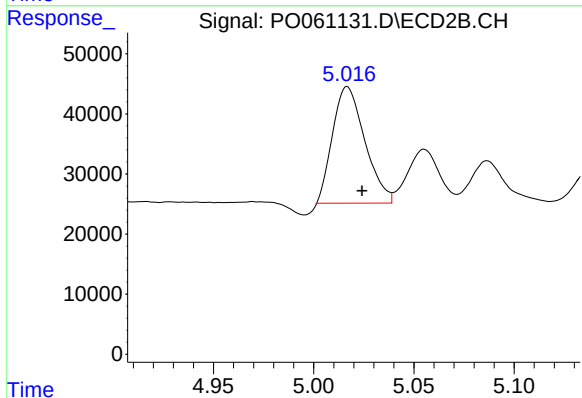
#7 AR-1016-5

R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 258927
Conc: 206.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

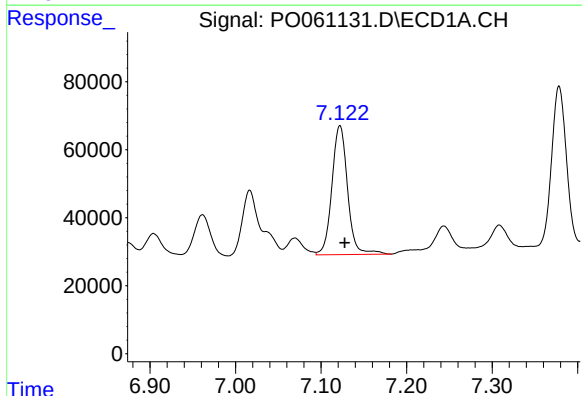
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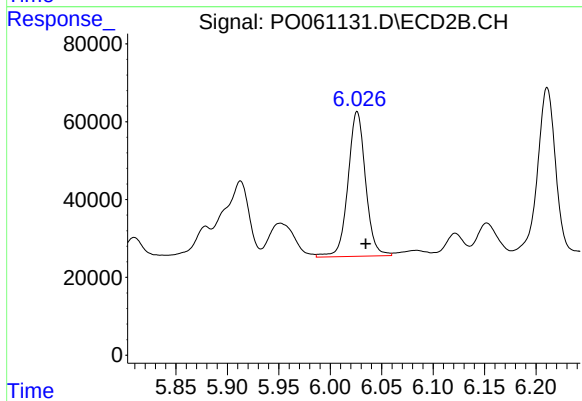
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 218256
Conc: 208.39 ng/ml m



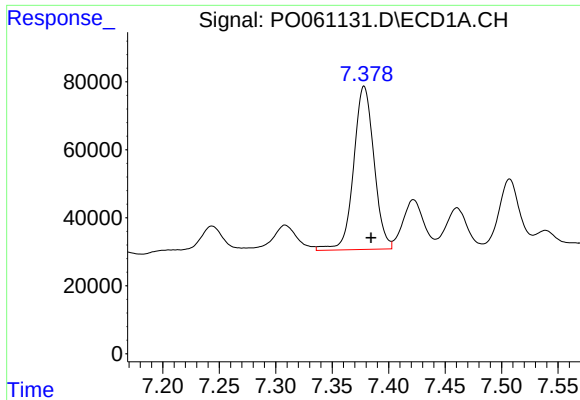
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 483282
Conc: 198.50 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.008 min
Response: 442799
Conc: 210.52 ng/ml



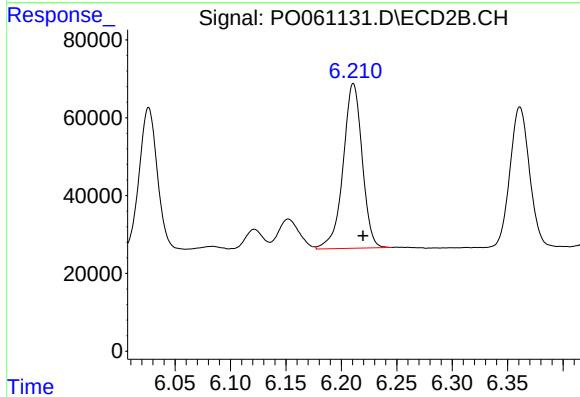
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 602737
Conc: 199.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

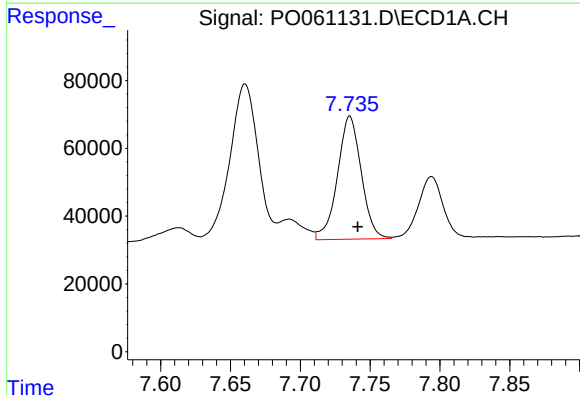
Manual Integrations
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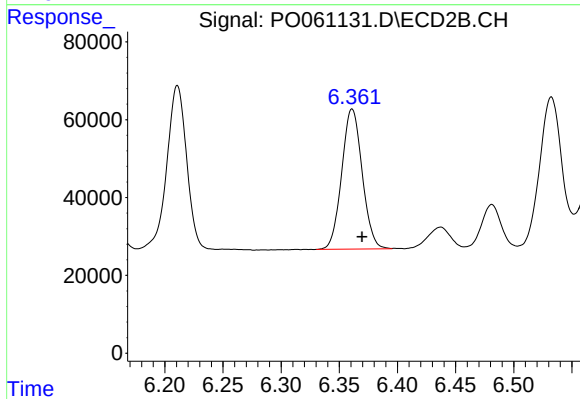
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.009 min
Response: 506145
Conc: 196.22 ng/ml



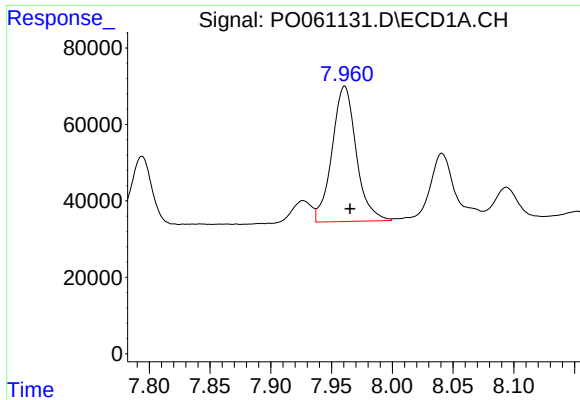
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 430663
Conc: 180.46 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.009 min
Response: 440656
Conc: 182.99 ng/ml m



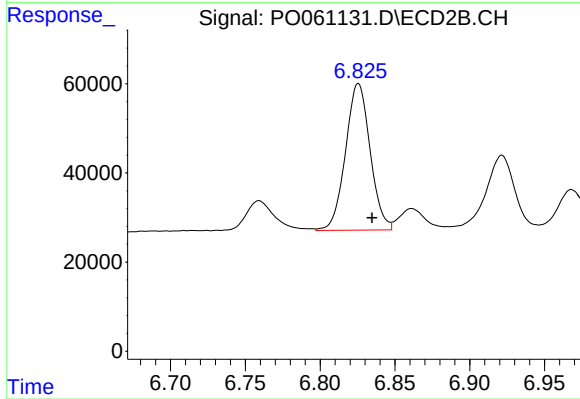
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 490544
Conc: 175.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123187BS

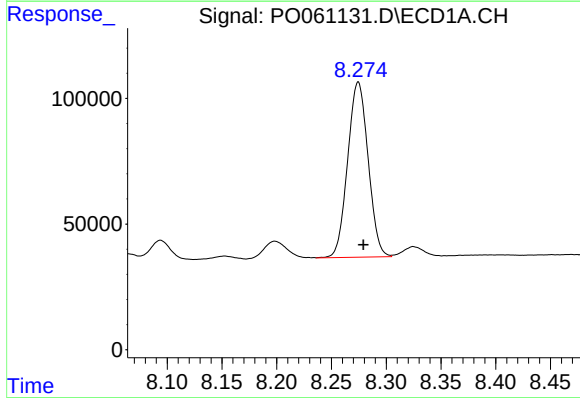
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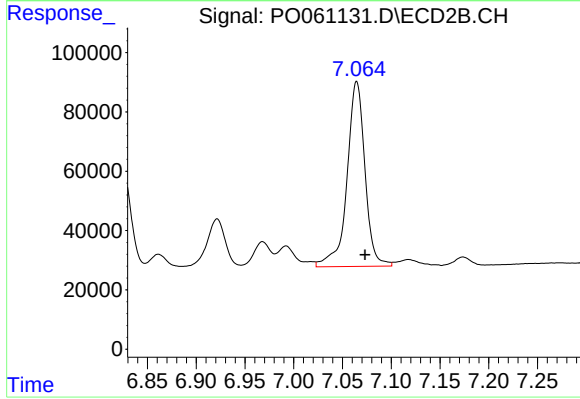
#34 AR-1260-4

R.T.: 6.826 min
Delta R.T.: -0.009 min
Response: 376715
Conc: 176.02 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 907719
Conc: 166.70 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.009 min
Response: 801411
Conc: 165.84 ng/ml