

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2019 23:59
 Operator : SM/AJ
 Sample : K4509-06MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-50-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:35:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.495	914196	874684	26.111m	24.300
2)	SA Decachlor...	9.586	8.353	1201373	893473	22.582	22.159m
Target Compounds							
3)	L1 AR-1016-1	5.269	4.545	444785	355638	277.319m	263.058
4)	L1 AR-1016-2	5.290	4.562	649431	516322	271.445	257.773
5)	L1 AR-1016-3	5.351	4.734	404226	296116	271.379	273.710
6)	L1 AR-1016-4	5.448	4.774	319921	226450	264.452m	250.777
7)	L1 AR-1016-5	5.736	4.982	333265	261443	259.524m	226.961m
31)	L7 AR-1260-1	6.844	5.991	784140	563777	290.873	247.389
32)	L7 AR-1260-2	7.100	6.177	1018687	787679	274.543	268.844
33)	L7 AR-1260-3	7.454	6.325	735049	719170	224.351	271.473
34)	L7 AR-1260-4	7.682	6.788	819840	523423	266.934	231.339m
35)	L7 AR-1260-5	7.988	7.032	1716406	1334526	242.399	242.495

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2019 23:59
Operator : SM/AJ
Sample : K4509-06MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

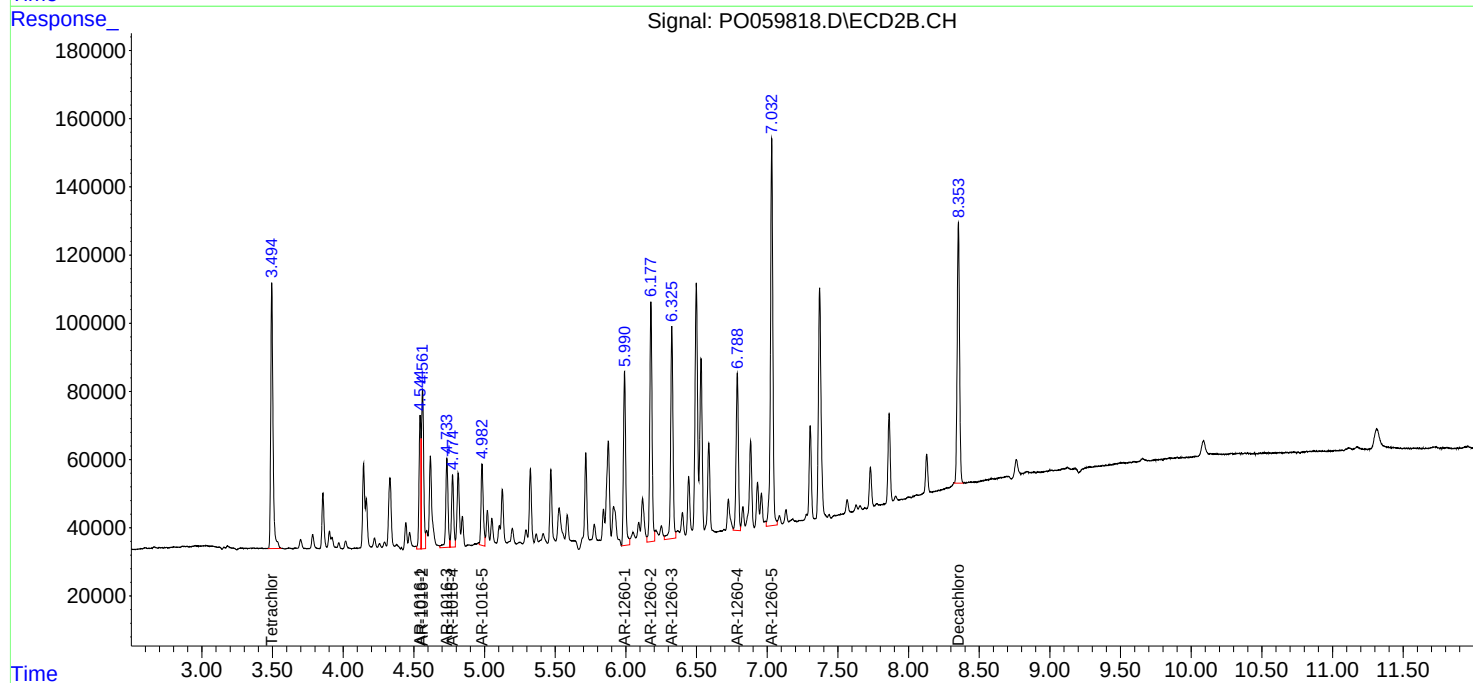
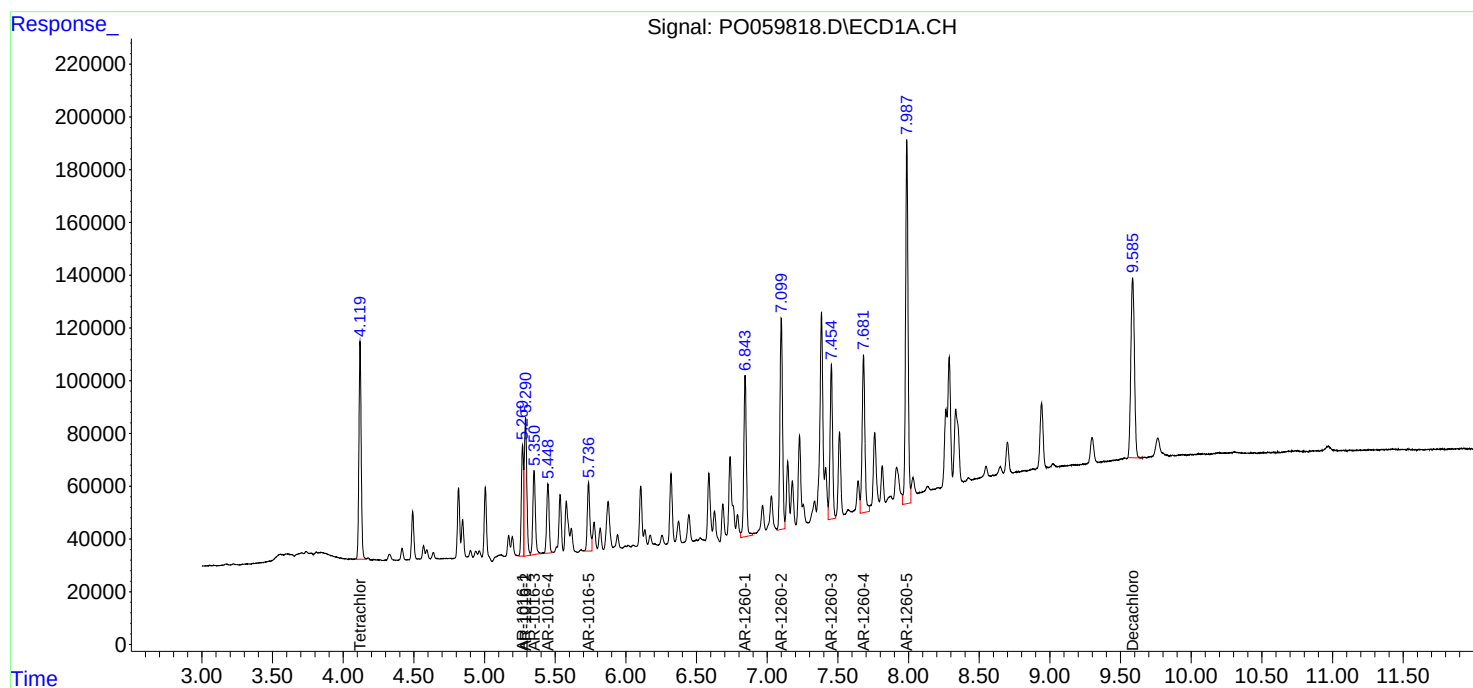
Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

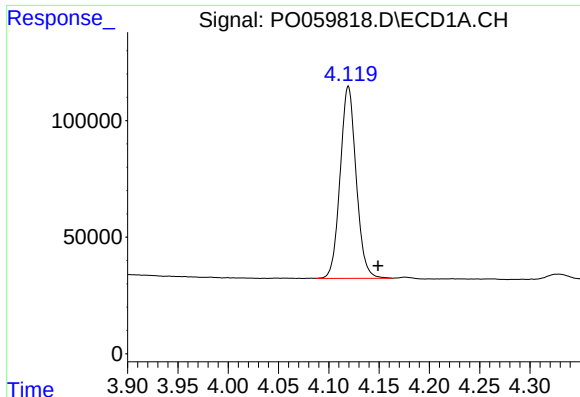
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:35:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





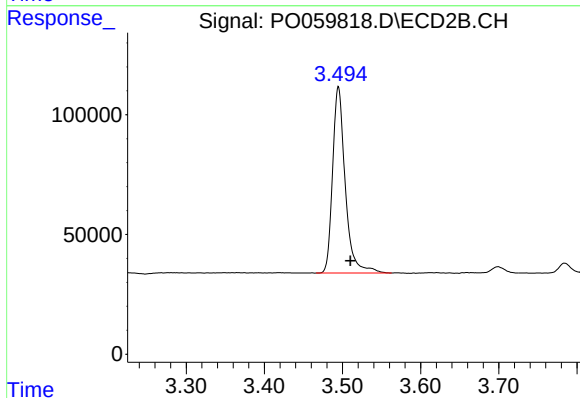
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 914196
Conc: 26.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

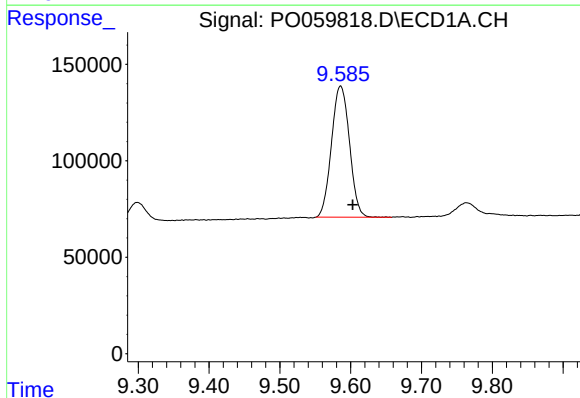
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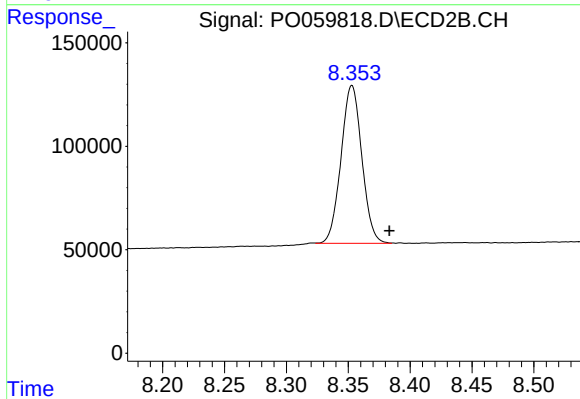
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 874684
Conc: 24.30 ng/ml



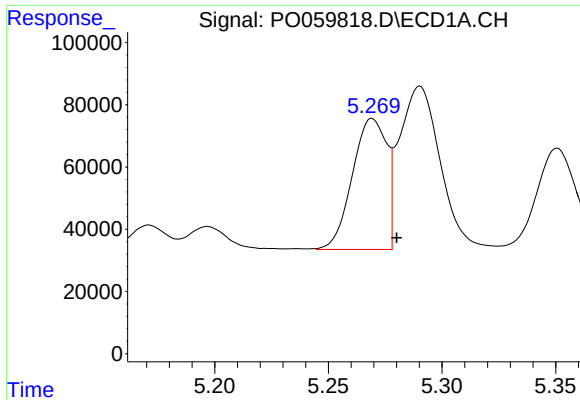
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.017 min
Response: 1201373
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.031 min
Response: 893473
Conc: 22.16 ng/ml m



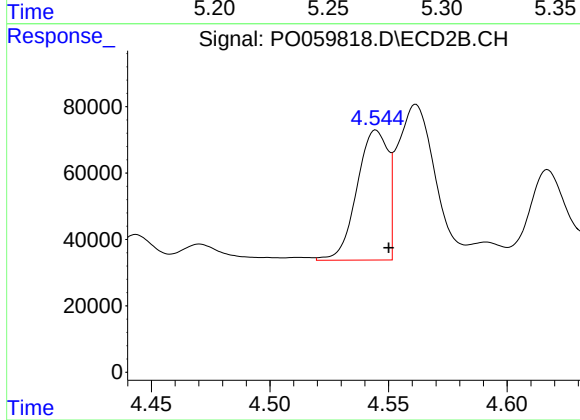
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: -0.011 min
Response: 444785
Conc: 277.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

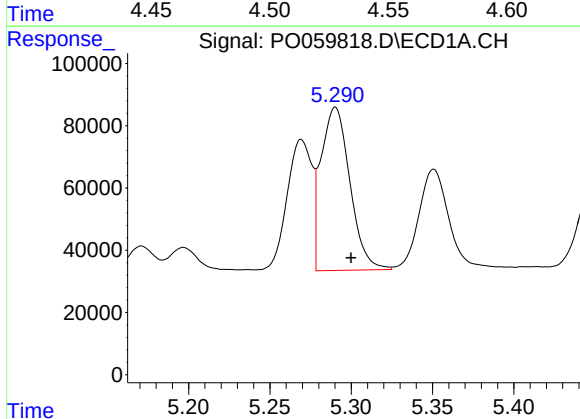
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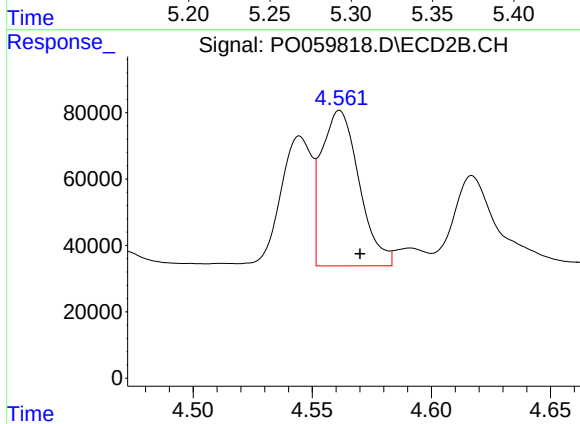
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 355638
Conc: 263.06 ng/ml



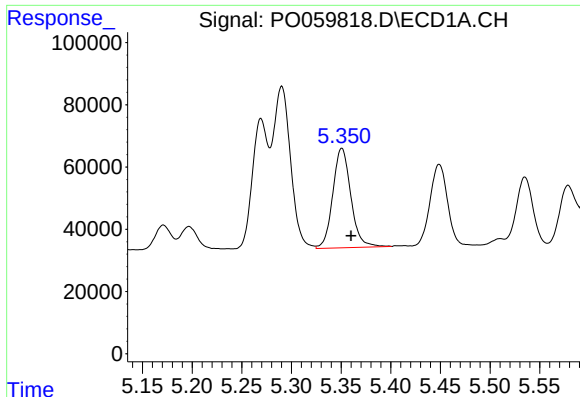
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 649431
Conc: 271.44 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 516322
Conc: 257.77 ng/ml



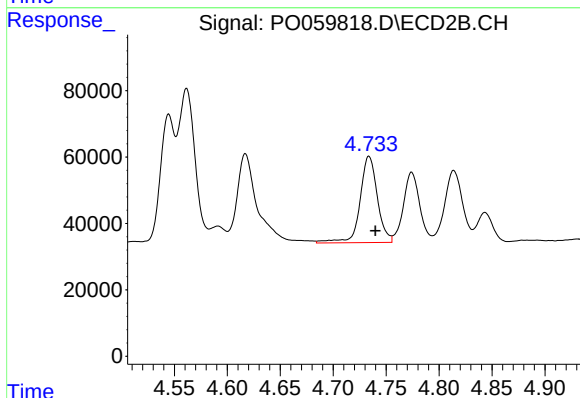
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 404226
Conc: 271.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

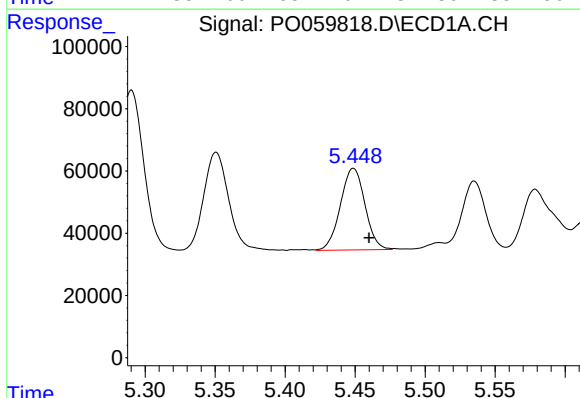
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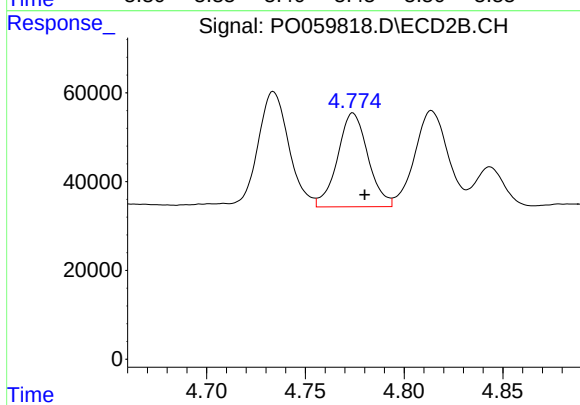
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 296116
Conc: 273.71 ng/ml



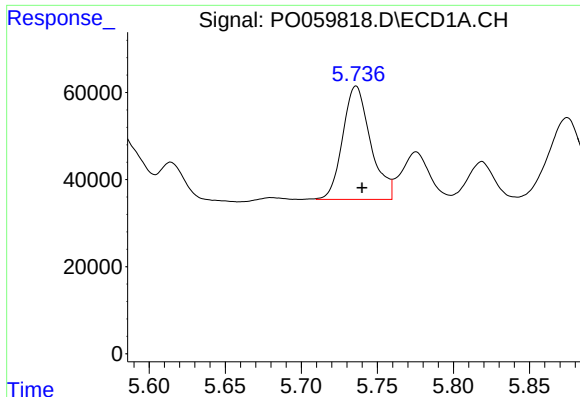
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 319921
Conc: 264.45 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 226450
Conc: 250.78 ng/ml



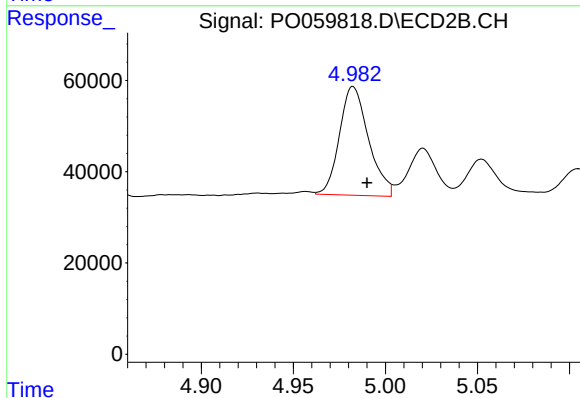
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 333265
Conc: 259.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

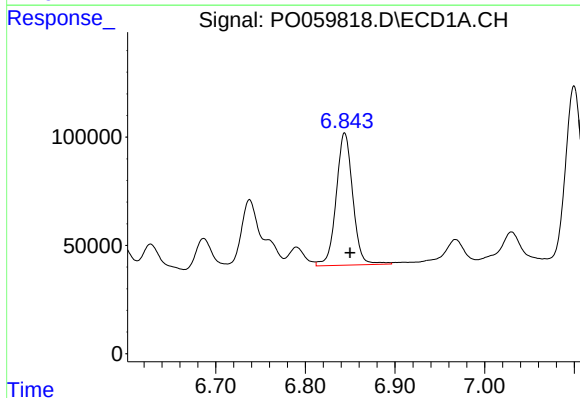
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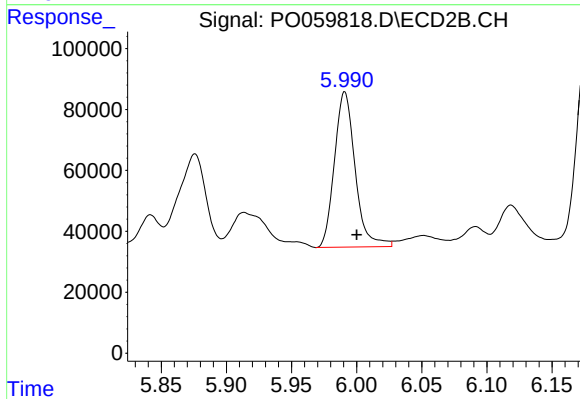
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 261443
Conc: 226.96 ng/ml m



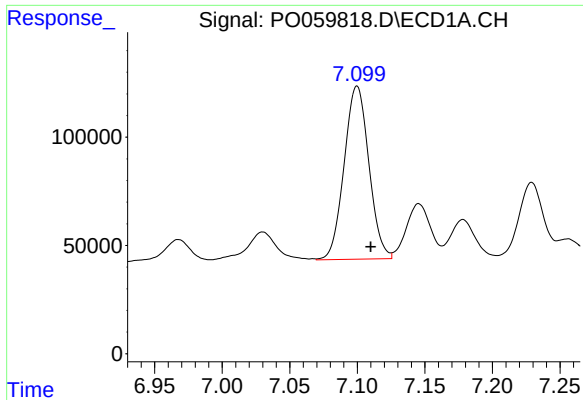
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 784140
Conc: 290.87 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 563777
Conc: 247.39 ng/ml



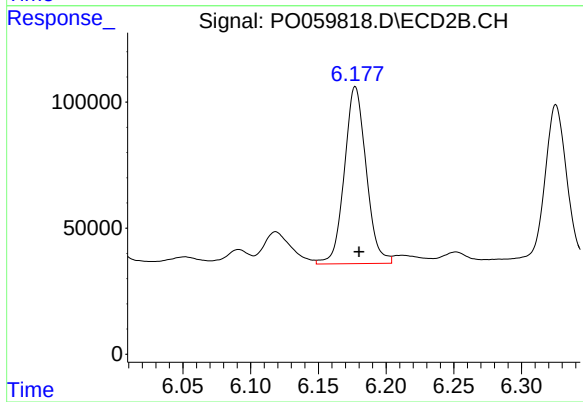
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: 1018687
Conc: 274.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

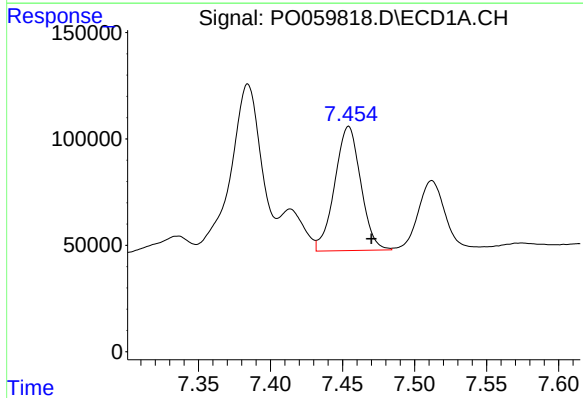
Manual Integrations
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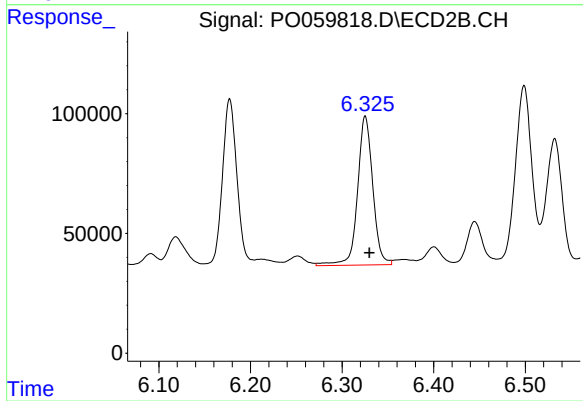
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 787679
Conc: 268.84 ng/ml



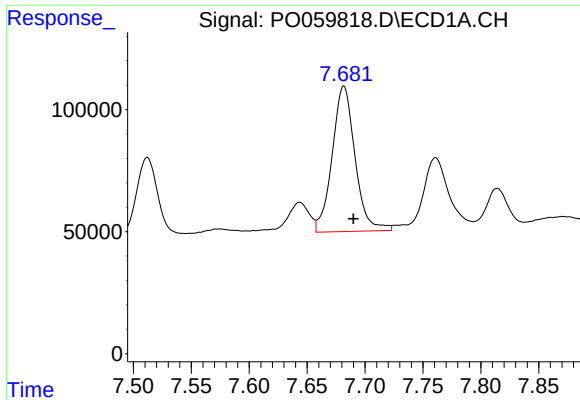
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 735049
Conc: 224.35 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.005 min
Response: 719170
Conc: 271.47 ng/ml



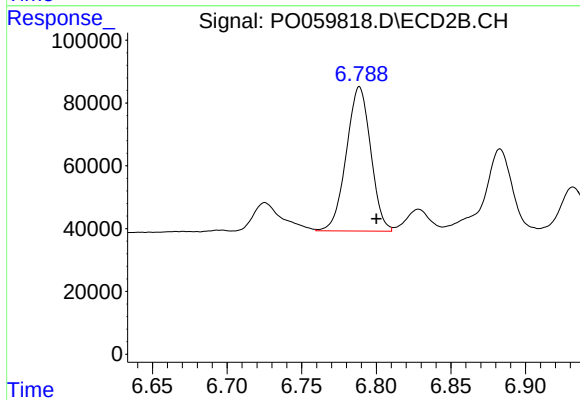
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.008 min
Response: 819840
Conc: 266.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMPMS

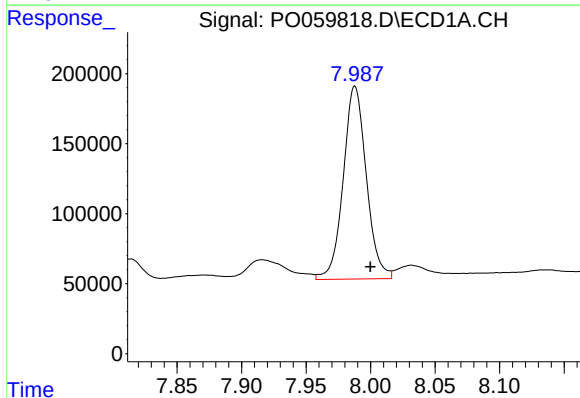
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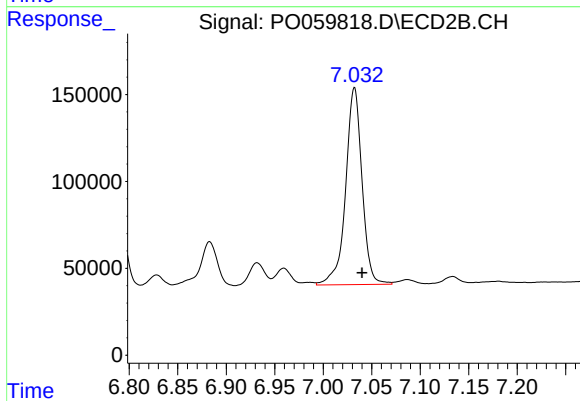
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 523423
Conc: 231.34 ng/ml m



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 1716406
Conc: 242.40 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 1334526
Conc: 242.49 ng/ml