

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090420\
 Data File : P0071203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2020 20:26
 Operator : DD\AJ
 Sample : PB131424BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131424BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 05:18:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.351	3.536	2010399	1042461	26.032	23.515
2) SA Decachlor...	9.968	8.716	1632698	977835	17.843	17.024
Target Compounds						
3) L1 AR-1016-1	5.654	4.759	622840	399765	206.441	212.298
4) L1 AR-1016-2	5.676	4.777	902242	551834	207.169	207.437
5) L1 AR-1016-3	5.738	4.962	554997	296795	212.825	216.867
6) L1 AR-1016-4	5.845	5.019	469934	240722	213.442	212.151
7) L1 AR-1016-5	6.153	5.240	365775	302790	183.480	210.307
31) L7 AR-1260-1	7.310	6.319	806872	558034	189.373	198.659
32) L7 AR-1260-2	7.576	6.520	1190483	703321	178.767	188.880
33) L7 AR-1260-3	7.934	6.666	778058	629072	139.698	196.953m#
34) L7 AR-1260-4	8.160	7.143	806122	459599	152.139	165.548
35) L7 AR-1260-5	8.475	7.395	1716041	1120784	140.406	143.117

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090420\
Data File : PO071203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2020 20:26
Operator : DD\AJ
Sample : PB131424BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

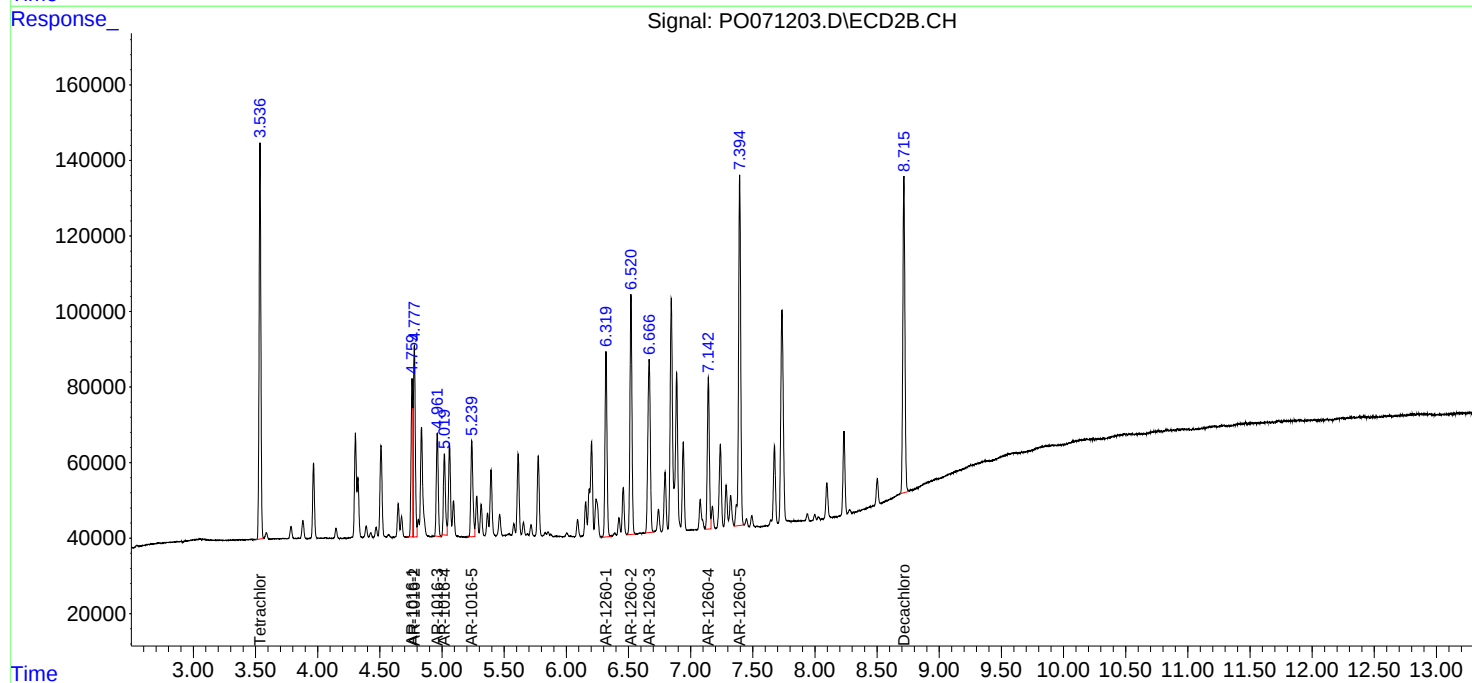
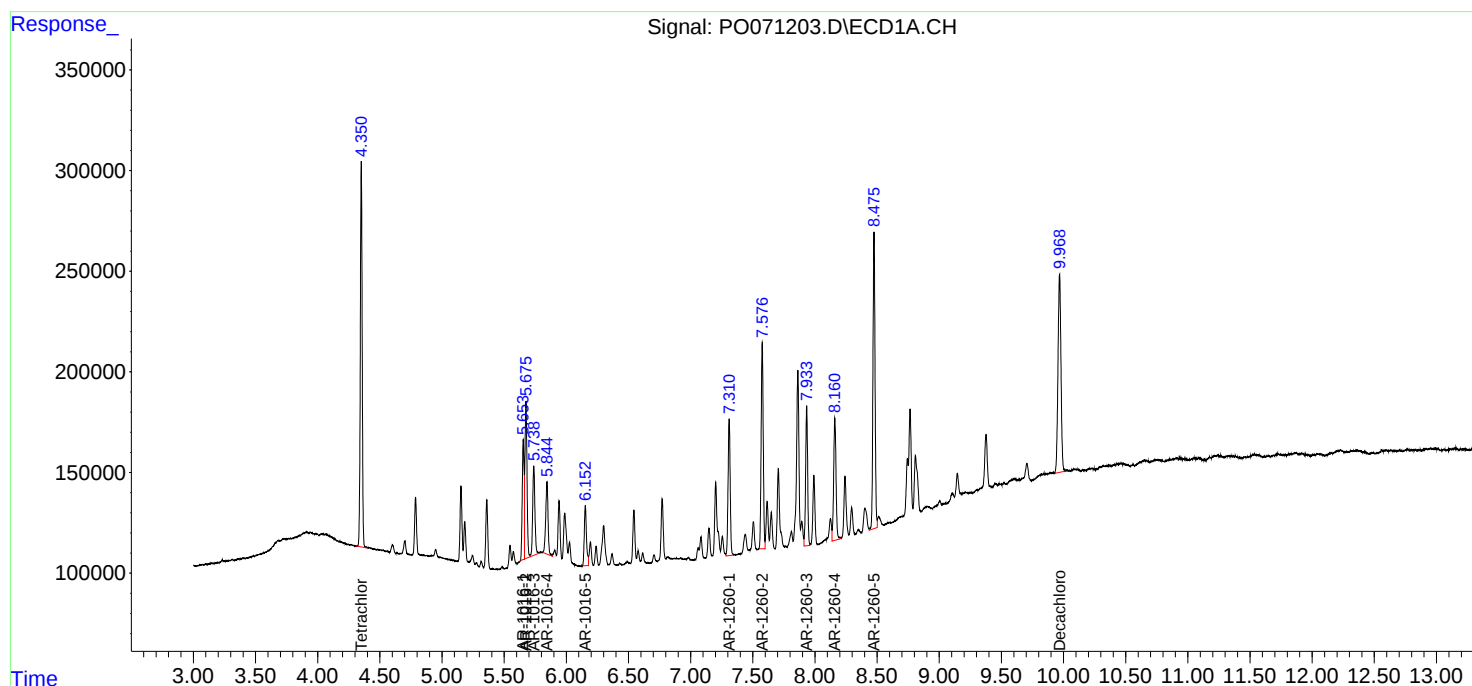
Instrument :
ECD_O
ClientSampleID :
PB131424BS

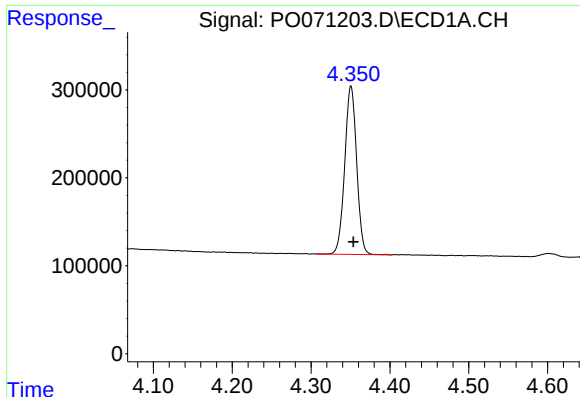
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:18:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





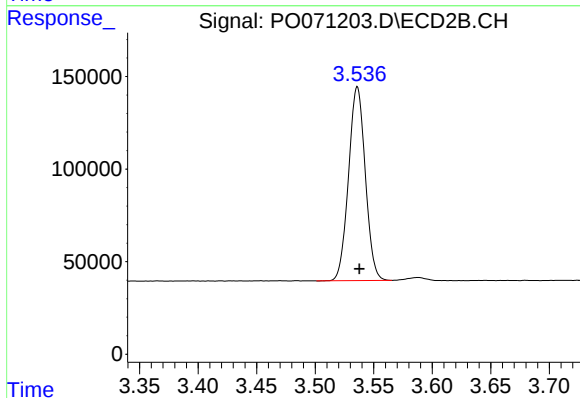
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 2010399
Conc: 26.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

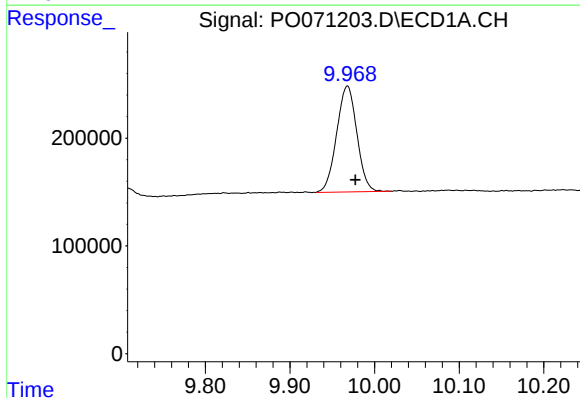
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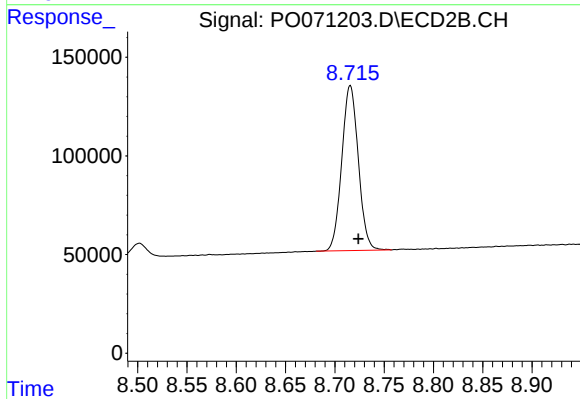
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 1042461
Conc: 23.52 ng/ml



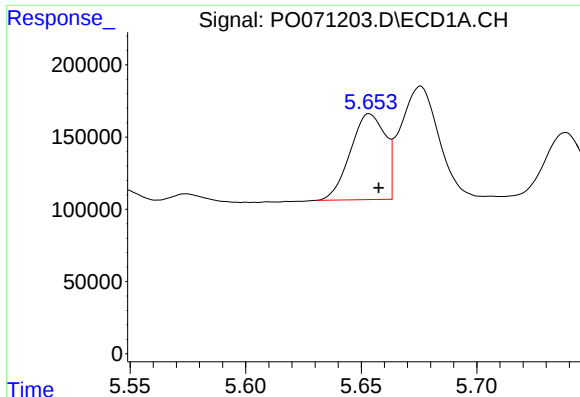
#2 Decachlorobiphenyl

R.T.: 9.968 min
Delta R.T.: -0.009 min
Response: 1632698
Conc: 17.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.008 min
Response: 977835
Conc: 17.02 ng/ml



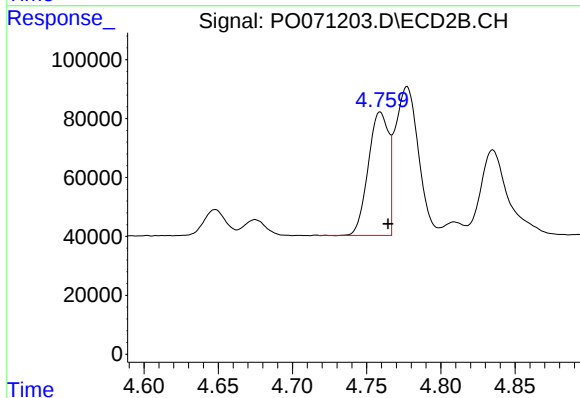
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 622840
Conc: 206.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

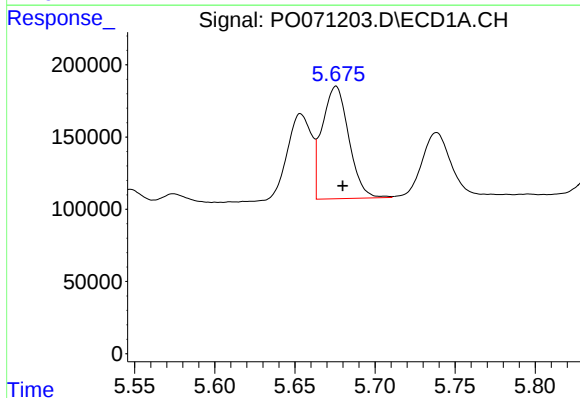
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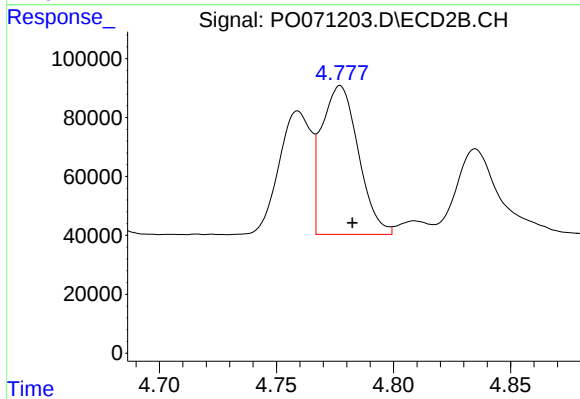
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.005 min
Response: 399765
Conc: 212.30 ng/ml



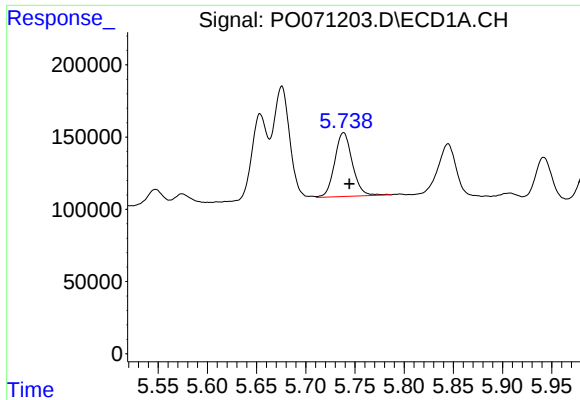
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 902242
Conc: 207.17 ng/ml



#4 AR-1016-2

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 551834
Conc: 207.44 ng/ml



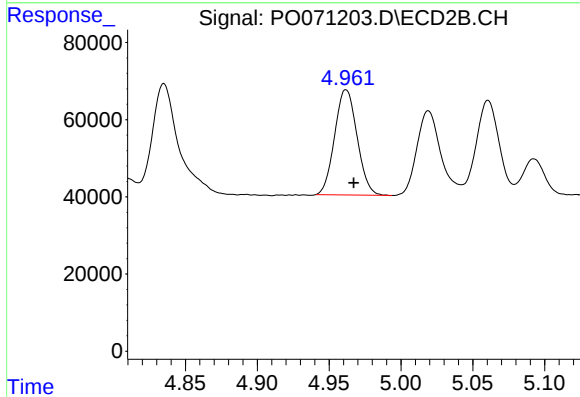
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 554997
Conc: 212.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

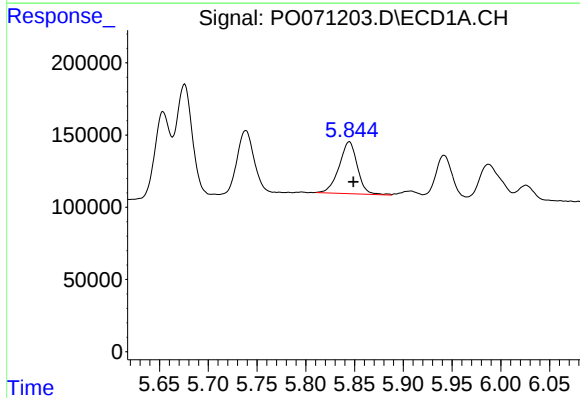
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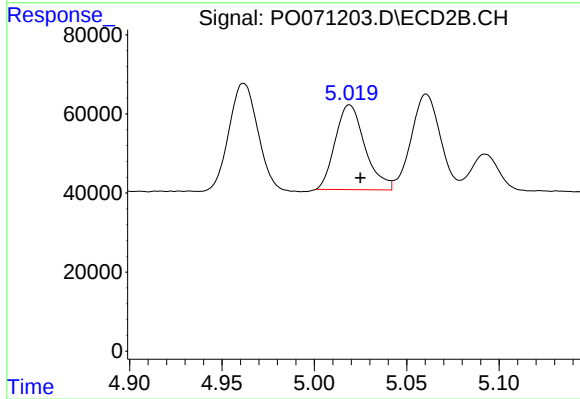
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 296795
Conc: 216.87 ng/ml



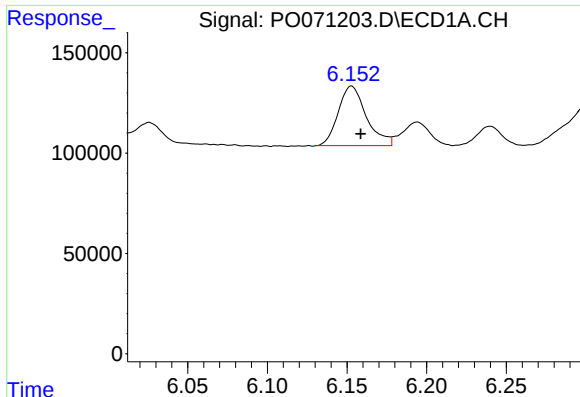
#6 AR-1016-4

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 469934
Conc: 213.44 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 240722
Conc: 212.15 ng/ml



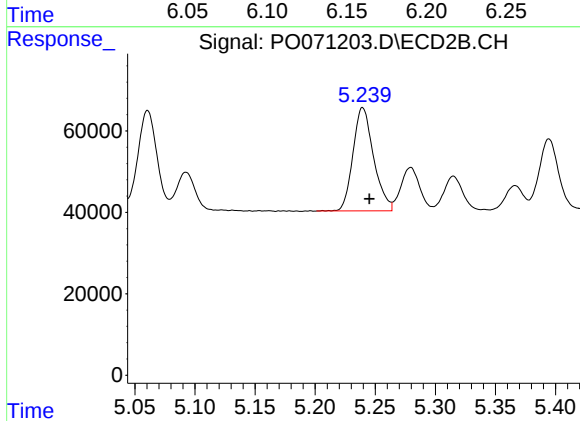
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 365775
Conc: 183.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

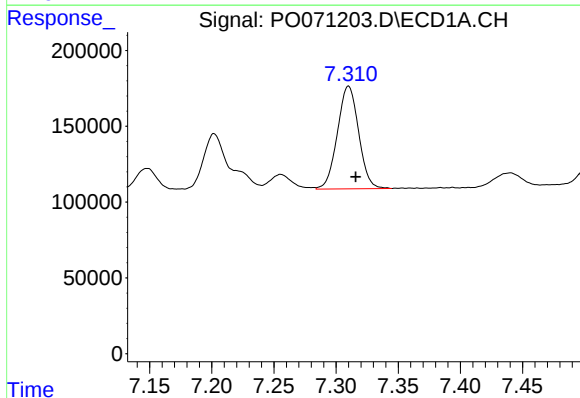
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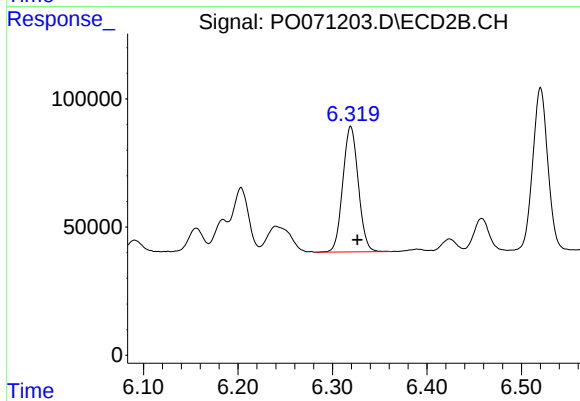
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 302790
Conc: 210.31 ng/ml



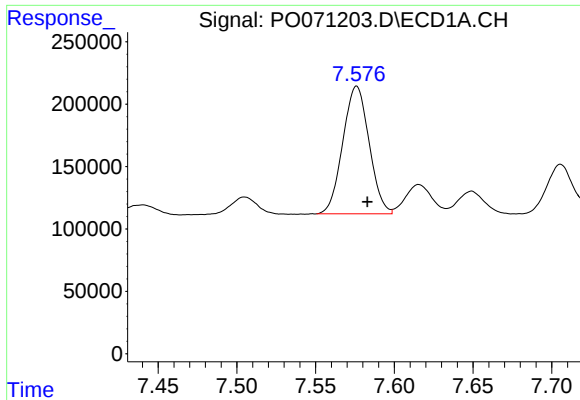
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 806872
Conc: 189.37 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 558034
Conc: 198.66 ng/ml



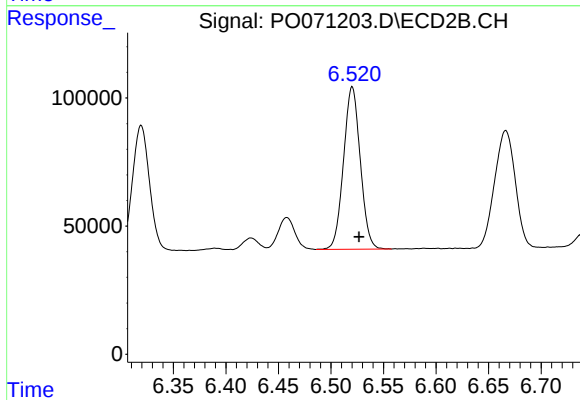
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.007 min
Response: 1190483
Conc: 178.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

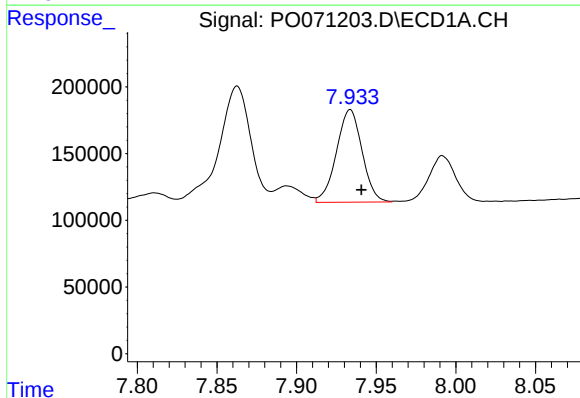
Manual Integrations
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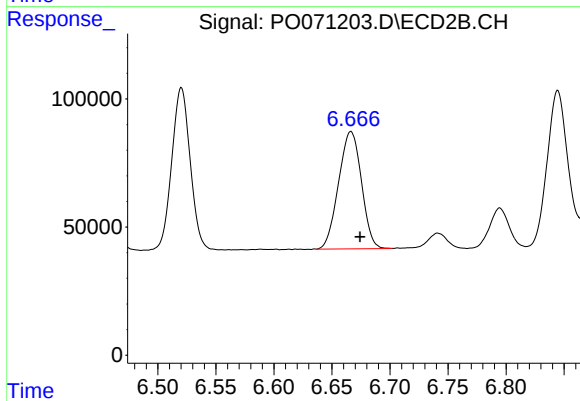
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 703321
Conc: 188.88 ng/ml



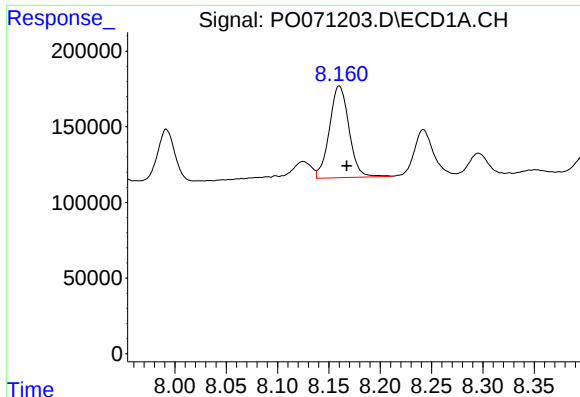
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 778058
Conc: 139.70 ng/ml



#33 AR-1260-3

R.T.: 6.666 min
Delta R.T.: -0.008 min
Response: 629072
Conc: 196.95 ng/ml m



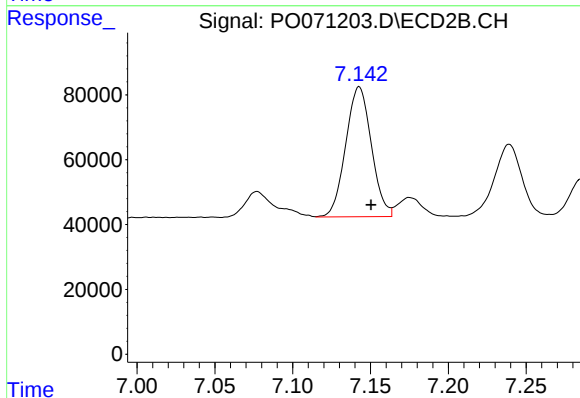
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 806122
Conc: 152.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131424BS

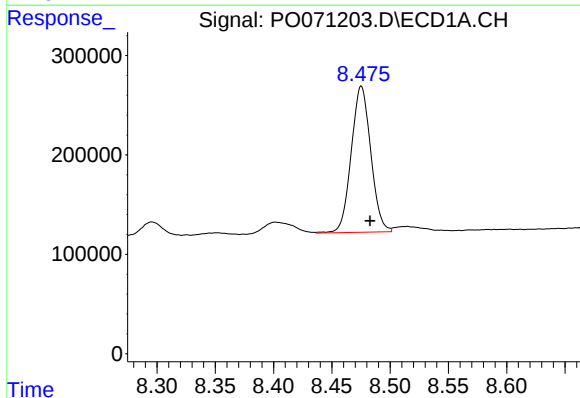
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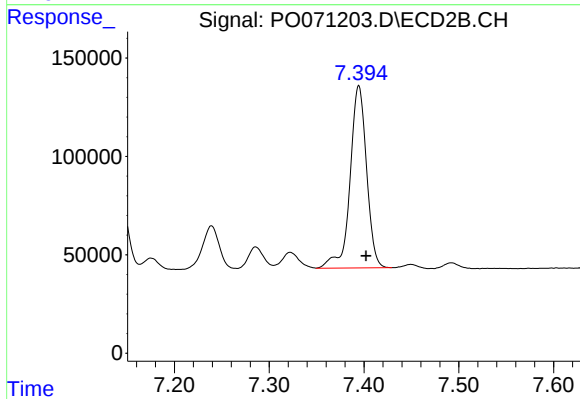
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.008 min
Response: 459599
Conc: 165.55 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 1716041
Conc: 140.41 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.008 min
Response: 1120784
Conc: 143.12 ng/ml