

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092321\
 Data File : P0081440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2021 13:16
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 15:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 23 15:14:12 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...	4.869	3.986	401951	121935	4.323	4.476
2) SA Decachlor...	10.882	9.334	365956	119531	4.773	5.057m
Target Compounds						
3) L1 AR-1016-1	6.197	5.256	165580	40998	50.945	43.405
4) L1 AR-1016-2	6.221	5.275	235157	62919	50.171	43.912
5) L1 AR-1016-3	6.286	5.470	150174	32685	53.673	43.933
6) L1 AR-1016-4	6.394	5.522	111606	30184	47.543	46.673
7) L1 AR-1016-5	6.710	5.752	108864	28654	46.769	37.510
31) L7 AR-1260-1	7.889	6.858	233998	72114	56.339	51.169
32) L7 AR-1260-2	8.155	7.056	299492	85790	59.412m	51.932
33) L7 AR-1260-3	8.522	7.213	162639	101943	49.476	63.862m#
34) L7 AR-1260-4	8.753	7.699	215487	49821	54.201	42.836
35) L7 AR-1260-5	9.076	7.949	376095	120062	49.965	47.124

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092321\
Data File : PO081440.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2021 13:16
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

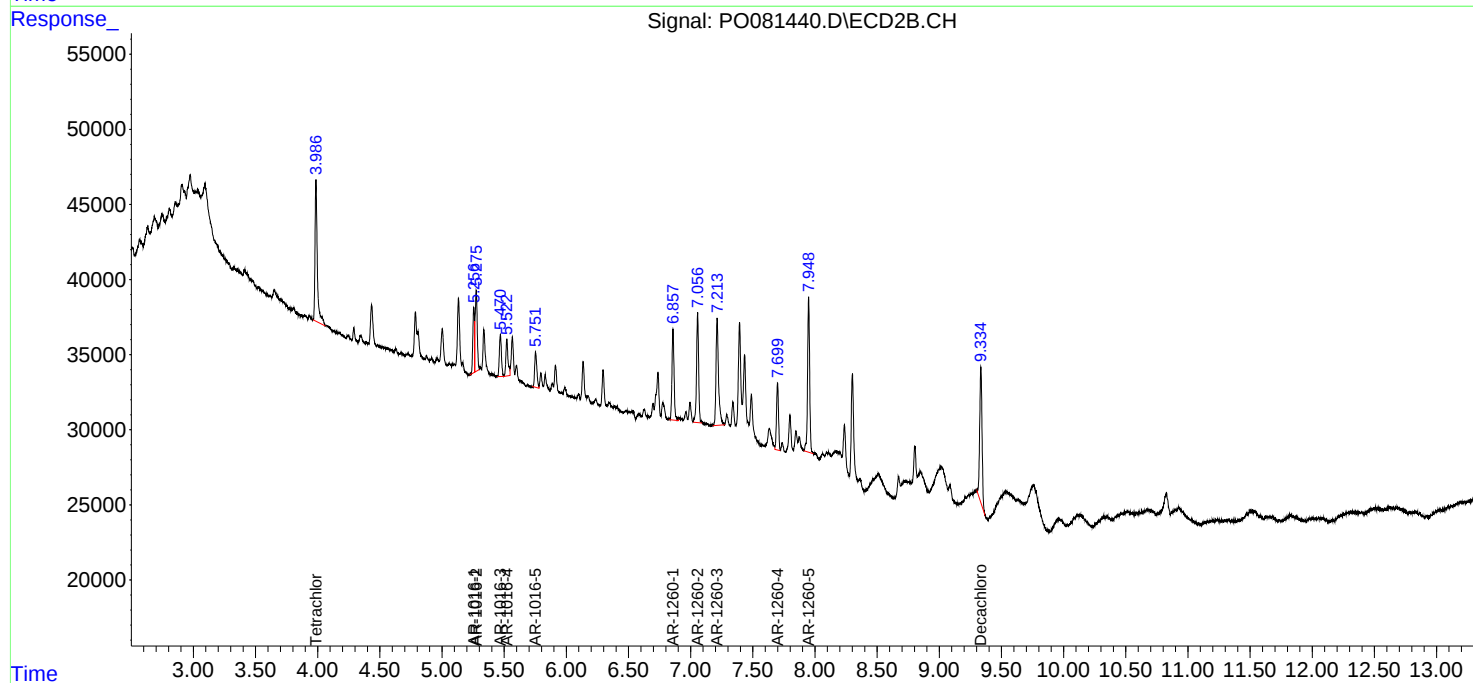
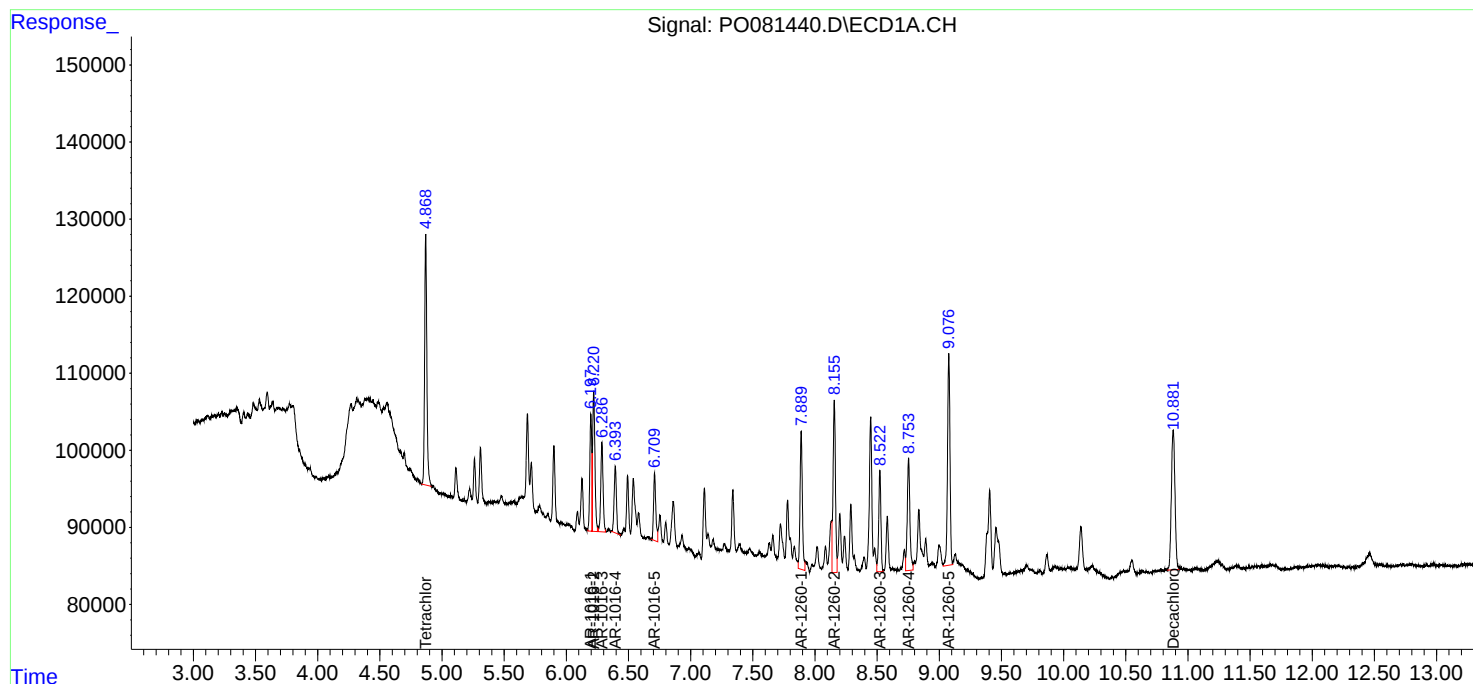
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

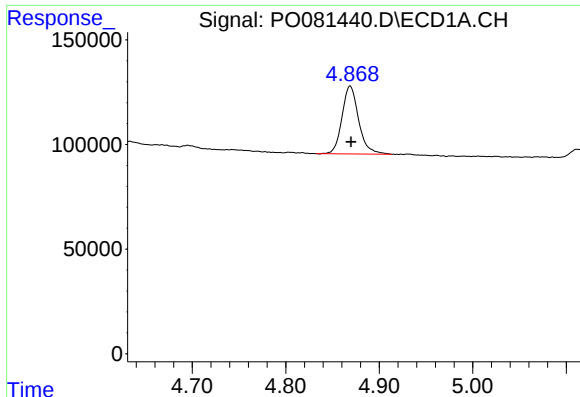
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 15:15:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 23 15:14:12 2021
Response 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





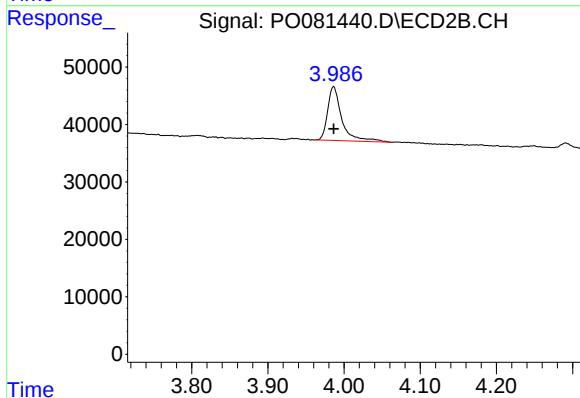
#1 Tetrachloro-m-xylene

R.T.: 4.869 min
Delta R.T.: -0.001 min
Response: 401951
Conc: 4.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

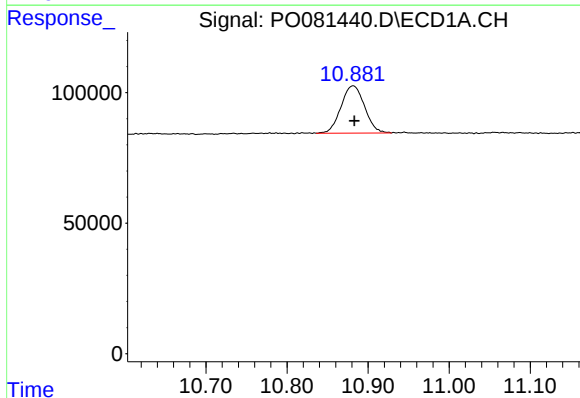
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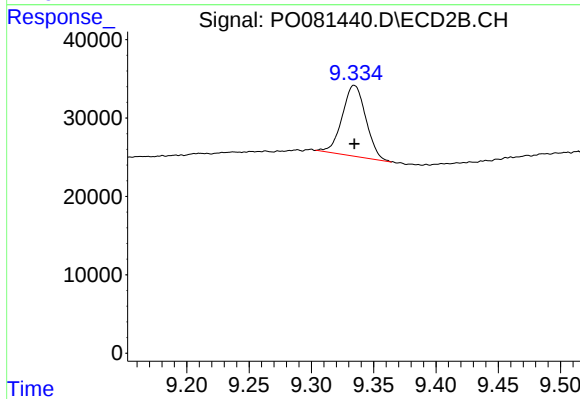
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 121935
Conc: 4.48 ng/ml



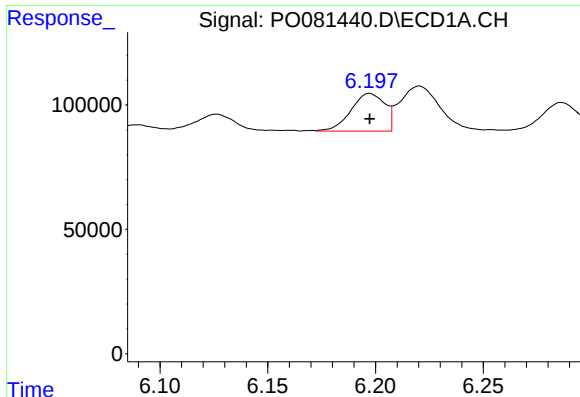
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.002 min
Response: 365956
Conc: 4.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 119531
Conc: 5.06 ng/ml m



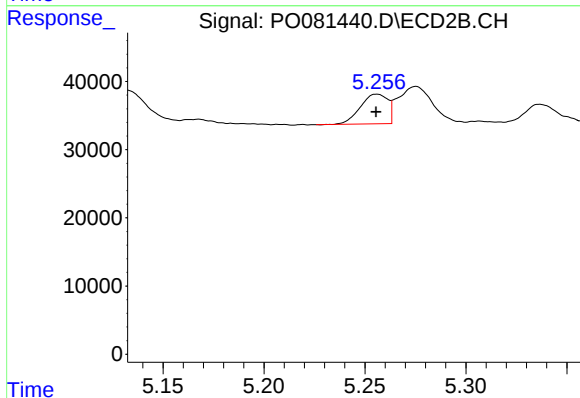
#3 AR-1016-1

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 165580
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

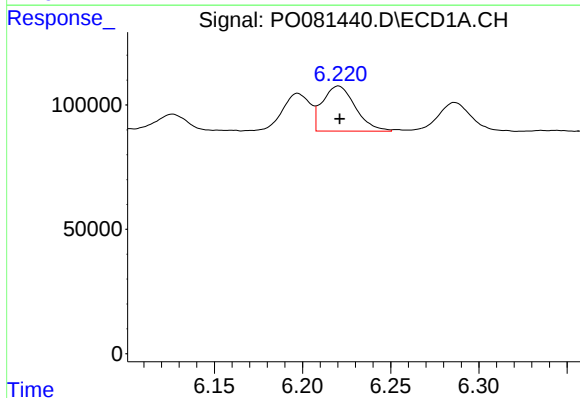
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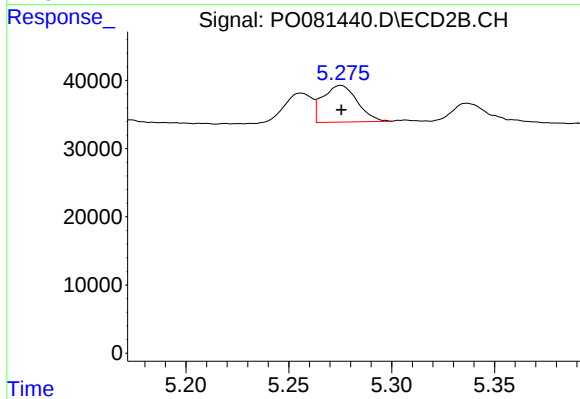
#3 AR-1016-1

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 40998
Conc: 43.41 ng/ml



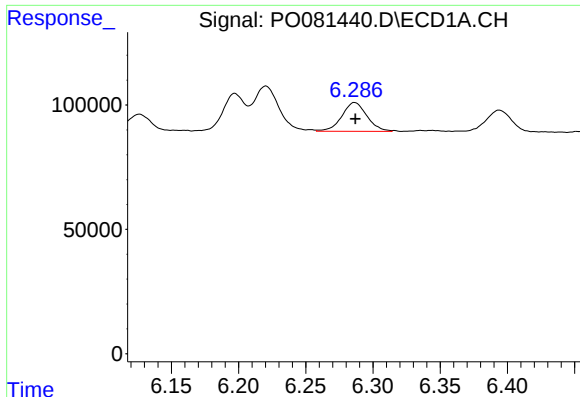
#4 AR-1016-2

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 235157
Conc: 50.17 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 62919
Conc: 43.91 ng/ml



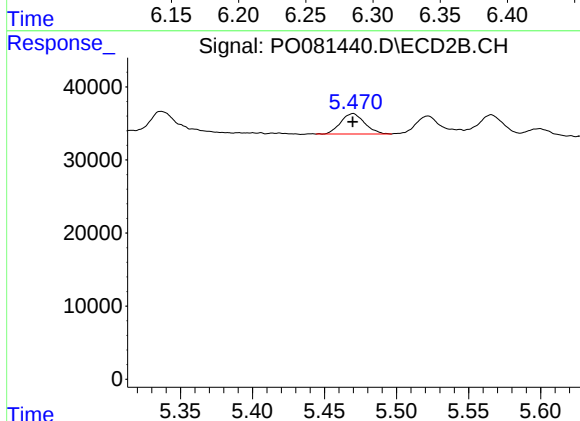
#5 AR-1016-3

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 150174
Conc: 53.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

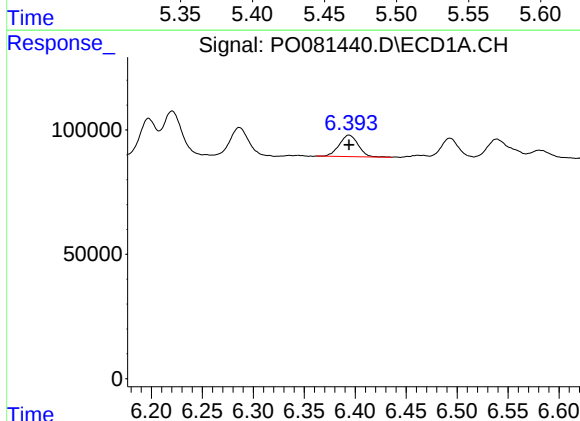
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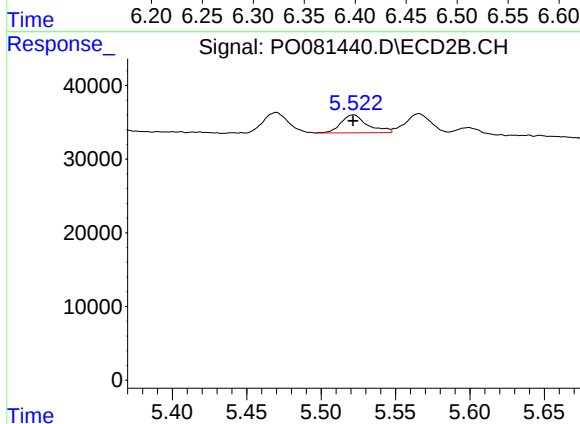
#5 AR-1016-3

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 32685
Conc: 43.93 ng/ml



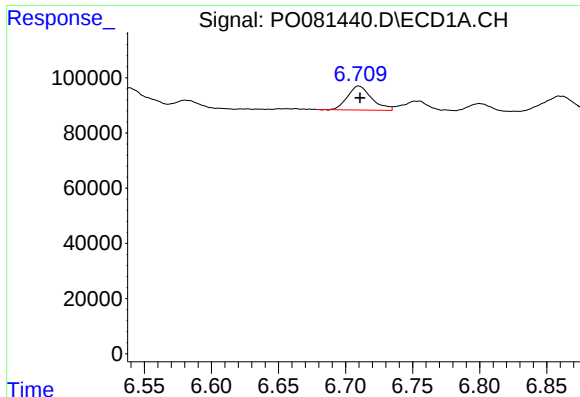
#6 AR-1016-4

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 111606
Conc: 47.54 ng/ml



#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 30184
Conc: 46.67 ng/ml



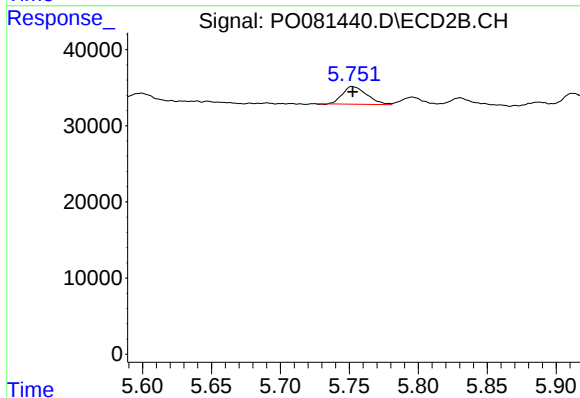
#7 AR-1016-5

R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 108864
Conc: 46.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

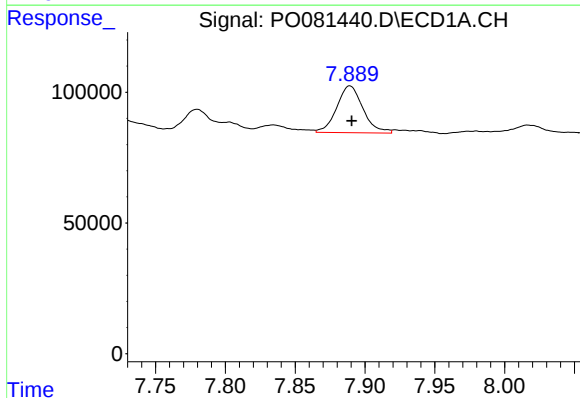
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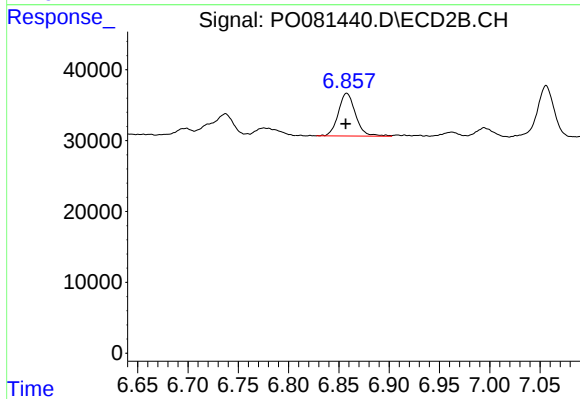
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 28654
Conc: 37.51 ng/ml



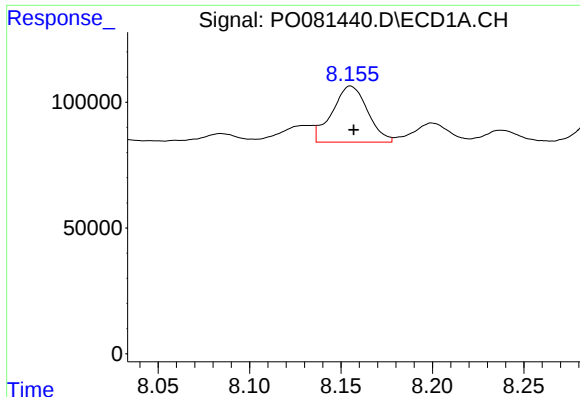
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 233998
Conc: 56.34 ng/ml



#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 72114
Conc: 51.17 ng/ml



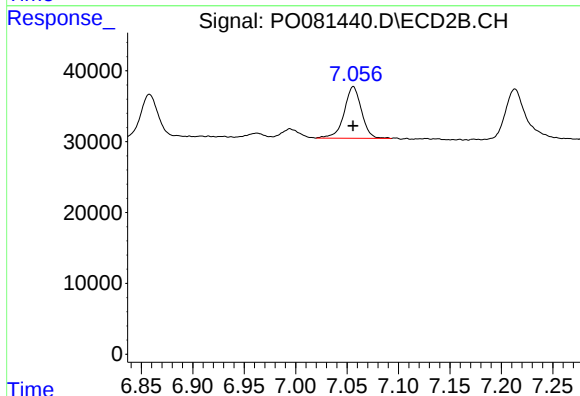
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 299492
Conc: 59.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

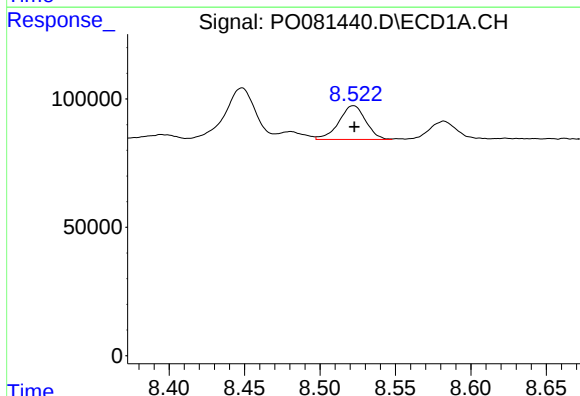
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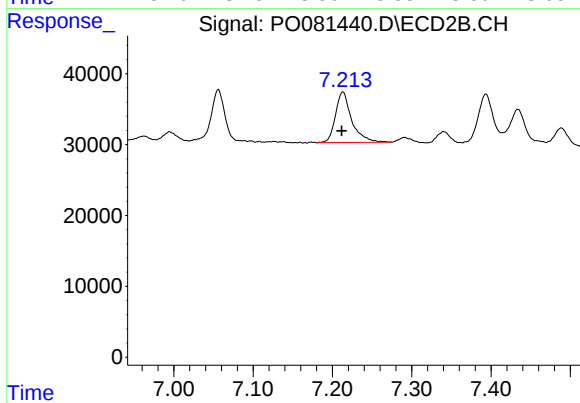
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 85790
Conc: 51.93 ng/ml



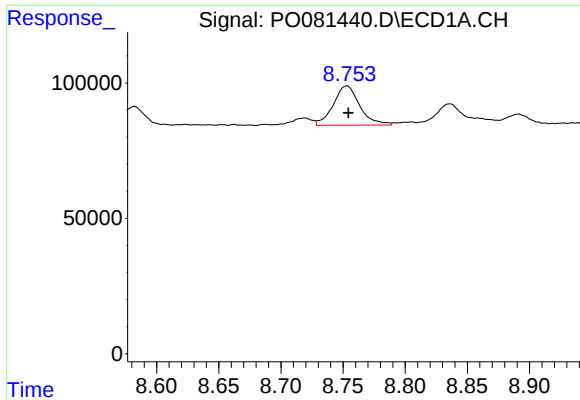
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 162639
Conc: 49.48 ng/ml



#33 AR-1260-3

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 101943
Conc: 63.86 ng/ml m



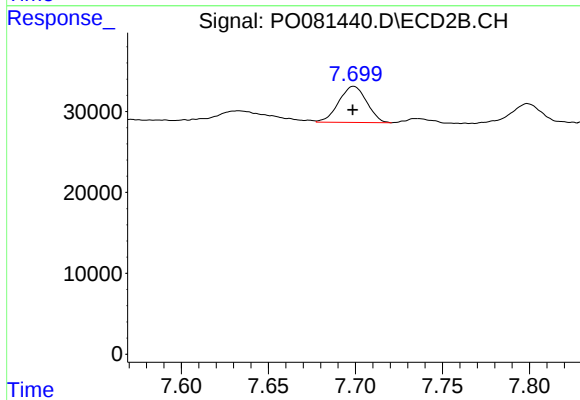
#34 AR-1260-4

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 215487
Conc: 54.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

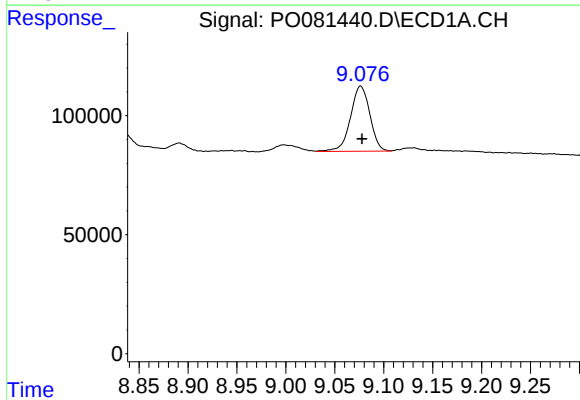
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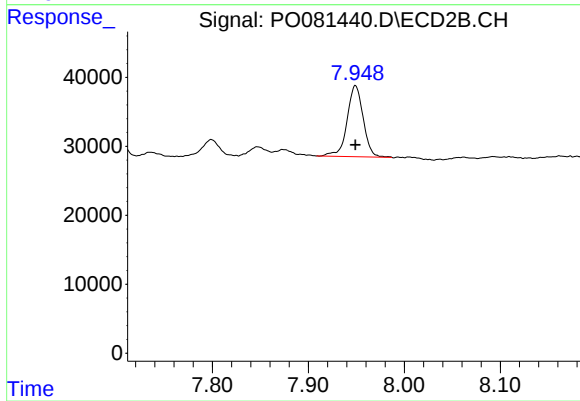
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 49821
Conc: 42.84 ng/ml



#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.001 min
Response: 376095
Conc: 49.96 ng/ml



#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 120062
Conc: 47.12 ng/ml