

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090920\
 Data File : P0071241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2020 13:15
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:17:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 14:16:01 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...	4.344	3.528	358577	210770	5.099	5.441
2) SA Decachlor...	9.959	8.708	501636	306994	5.405	5.688
Target Compounds						
3) L1 AR-1016-1	5.648	4.753	148364	102292	51.045	61.667
4) L1 AR-1016-2	5.670	4.771	221783	141463	52.636	59.945
5) L1 AR-1016-3	5.732	4.956	138445	75961	56.193	62.437m
6) L1 AR-1016-4	5.839	5.013	114066	54994	53.932	51.142m
7) L1 AR-1016-5	6.147	5.234	104903	77440	51.605	58.192
31) L7 AR-1260-1	7.305	6.313	246730	173095	55.678	65.358
32) L7 AR-1260-2	7.570	6.514	359794	215938	52.040	62.183
33) L7 AR-1260-3	7.928	6.660	339787	190921	57.030	61.411
34) L7 AR-1260-4	8.155	7.135	322883	171249	57.179	61.286m
35) L7 AR-1260-5	8.470	7.388	647641	415684	50.961	55.730

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

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Acq On : 09 Sep 2020 13:15
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

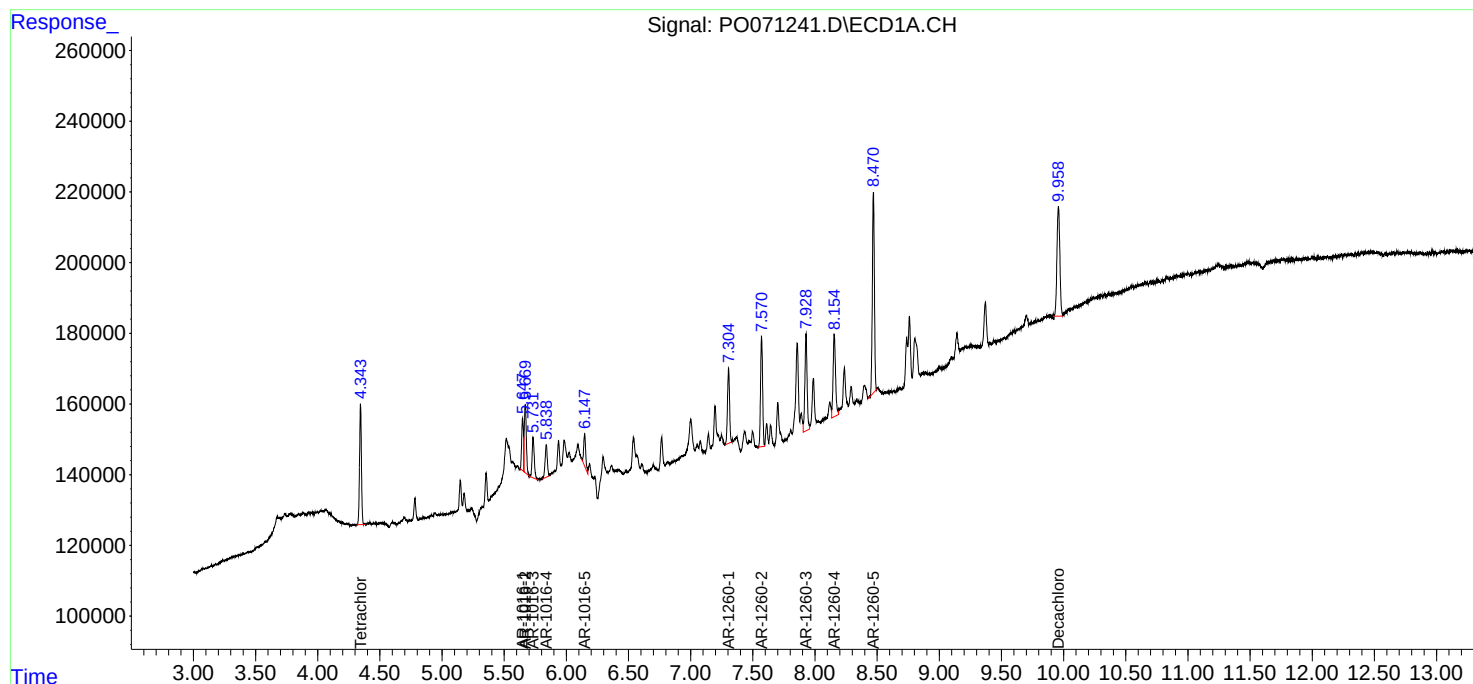
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

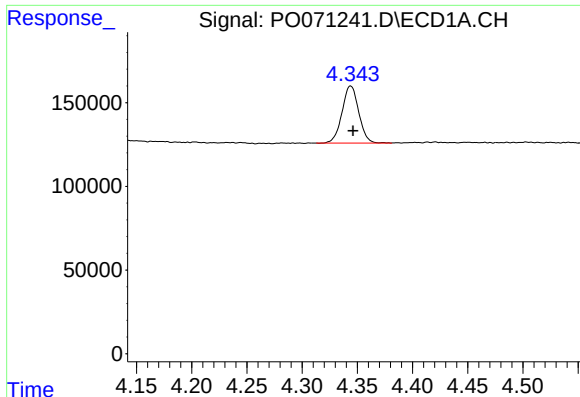
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 14:17:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
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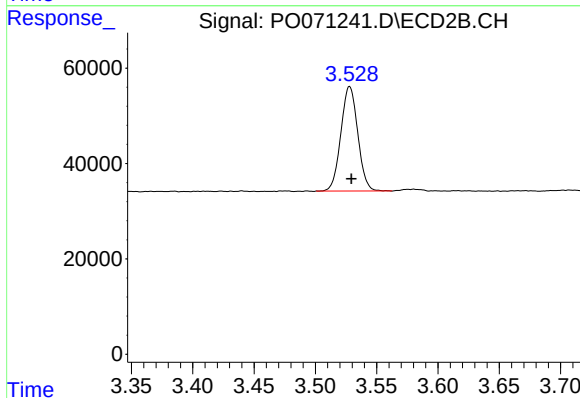
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 358577
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

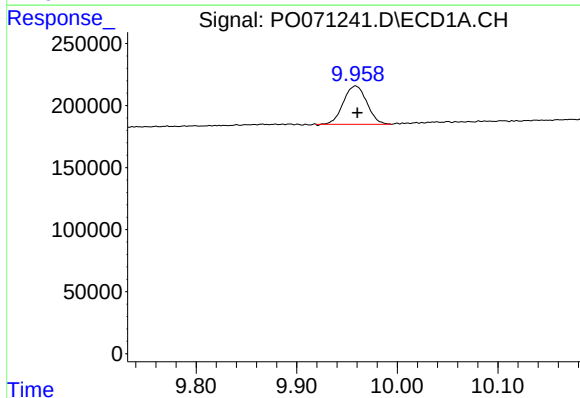
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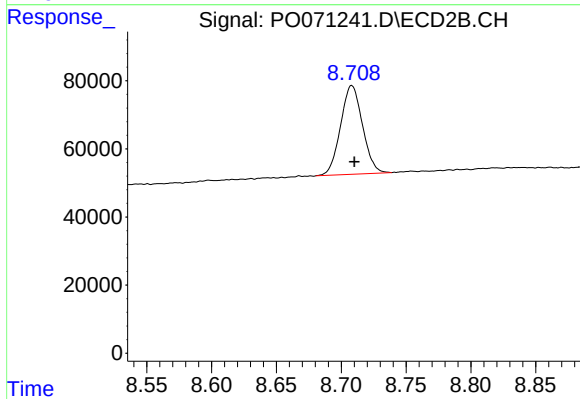
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.001 min
Response: 210770
Conc: 5.44 ng/ml



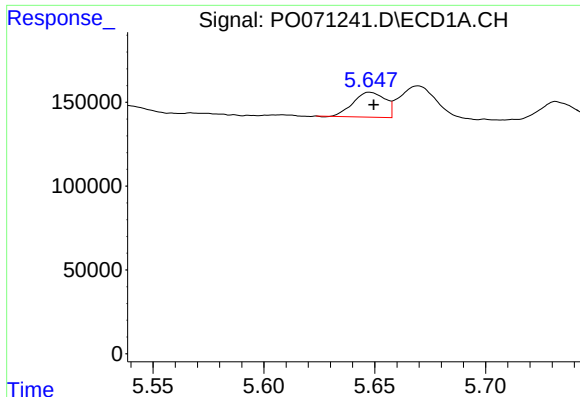
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.002 min
Response: 501636
Conc: 5.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 306994
Conc: 5.69 ng/ml



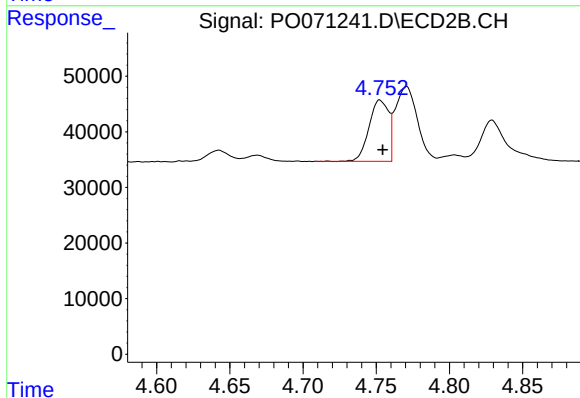
#3 AR-1016-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 148364
Conc: 51.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

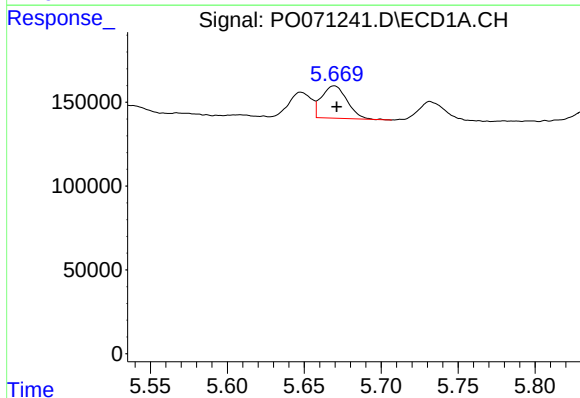
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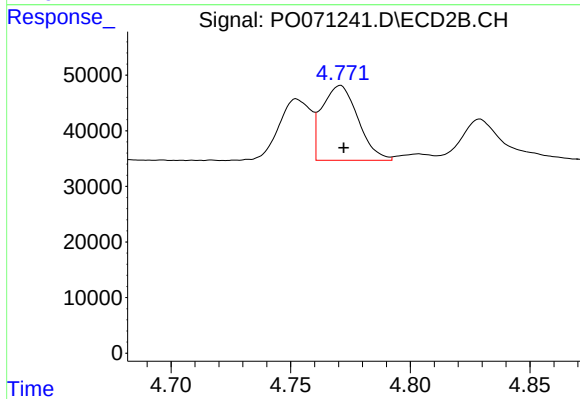
#3 AR-1016-1

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 102292
Conc: 61.67 ng/ml



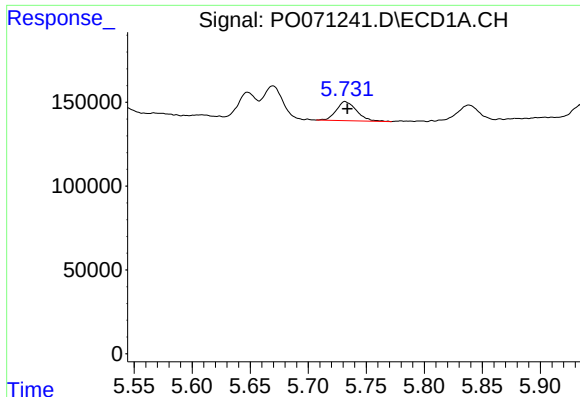
#4 AR-1016-2

R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 221783
Conc: 52.64 ng/ml



#4 AR-1016-2

R.T.: 4.771 min
Delta R.T.: -0.001 min
Response: 141463
Conc: 59.95 ng/ml



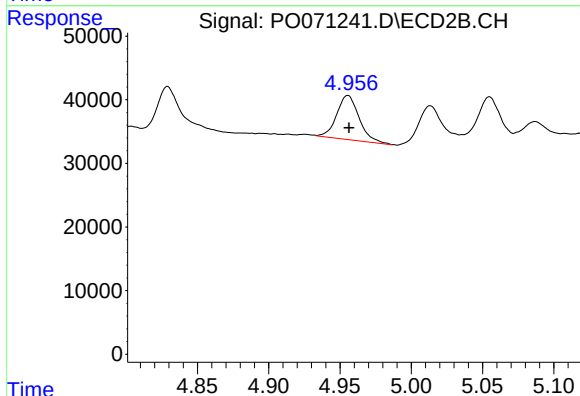
#5 AR-1016-3

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 138445
Conc: 56.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

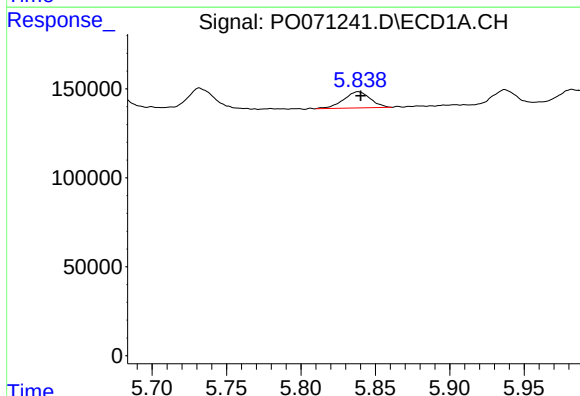
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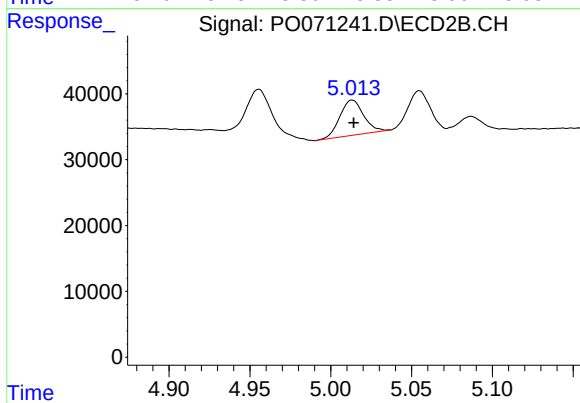
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 75961
Conc: 62.44 ng/ml m



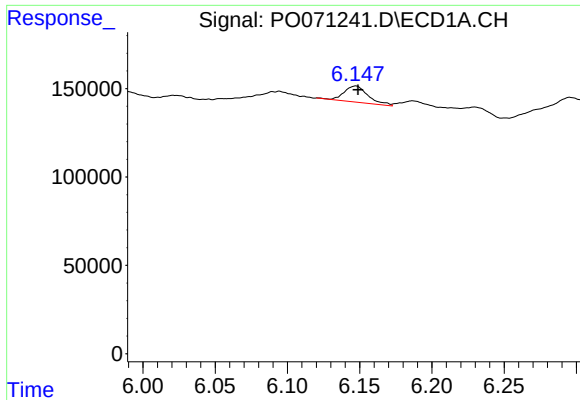
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 114066
Conc: 53.93 ng/ml



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 54994
Conc: 51.14 ng/ml m



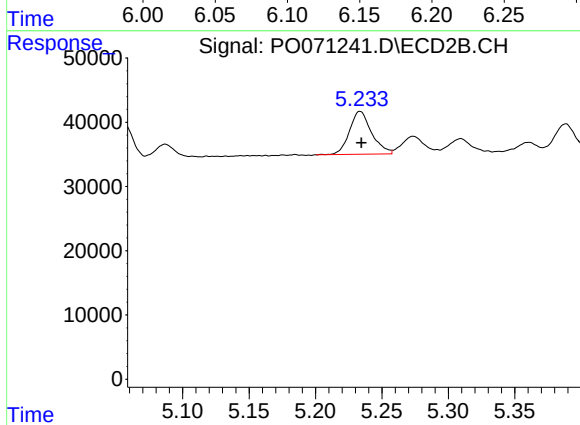
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 104903
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

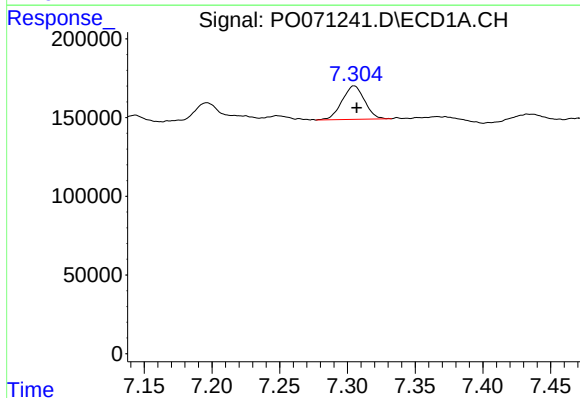
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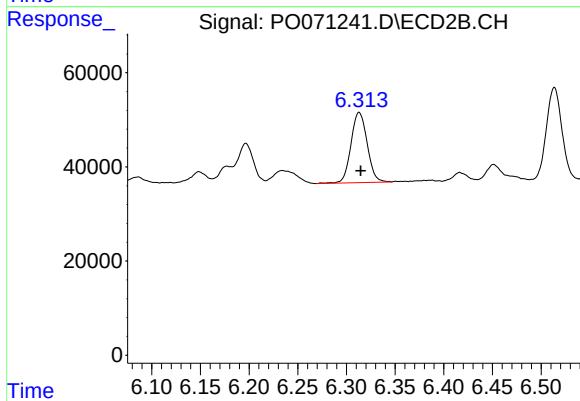
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 77440
Conc: 58.19 ng/ml



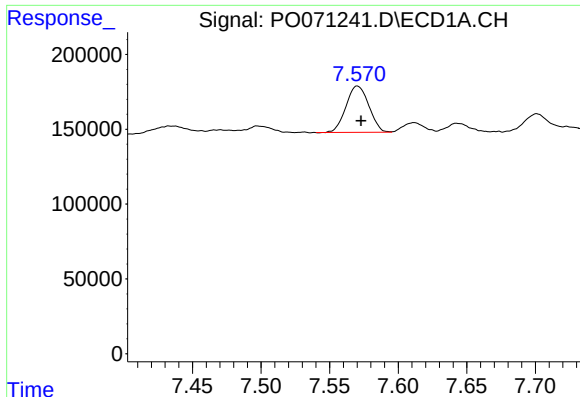
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: -0.002 min
Response: 246730
Conc: 55.68 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 173095
Conc: 65.36 ng/ml



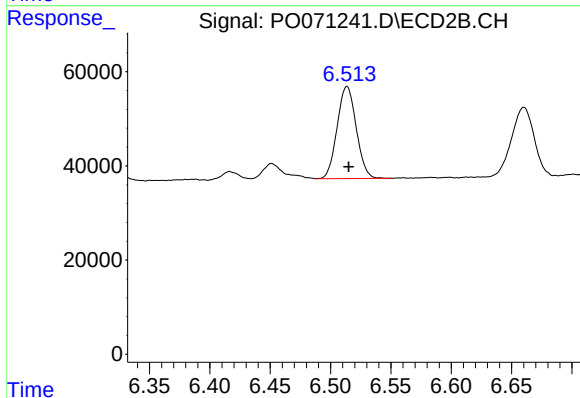
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 359794
Conc: 52.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

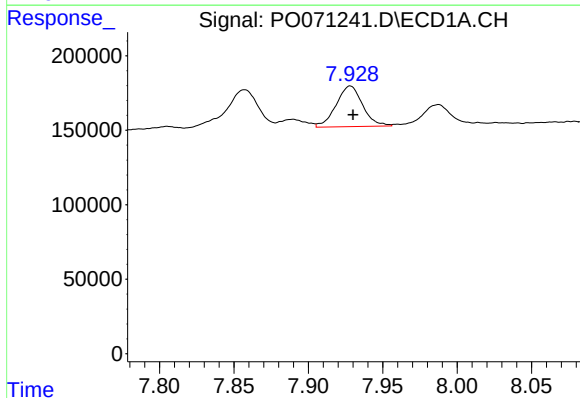
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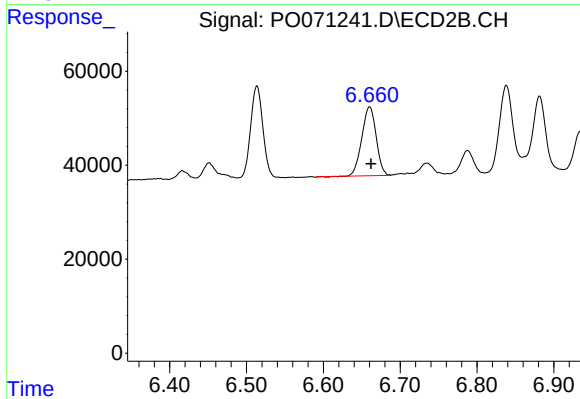
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 215938
Conc: 62.18 ng/ml



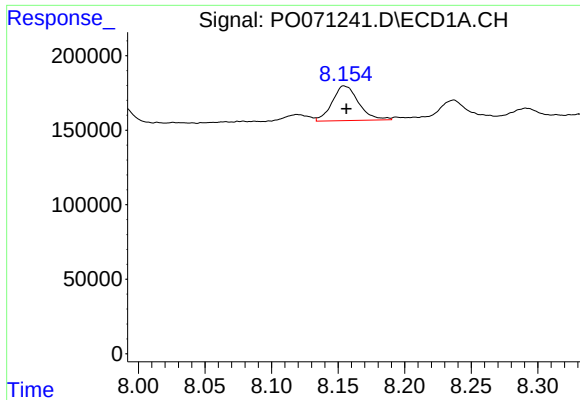
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 339787
Conc: 57.03 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 190921
Conc: 61.41 ng/ml



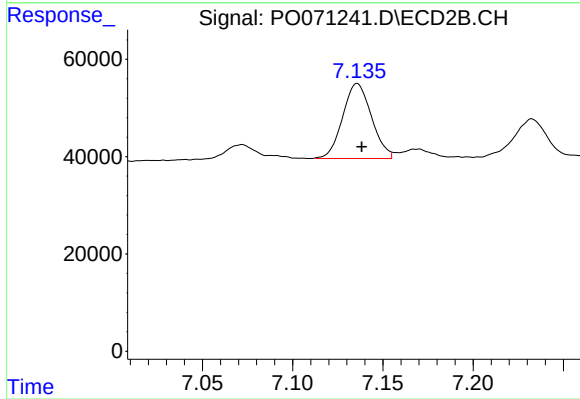
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 322883
Conc: 57.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

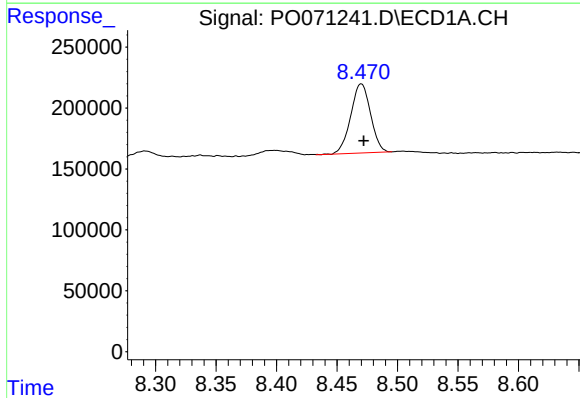
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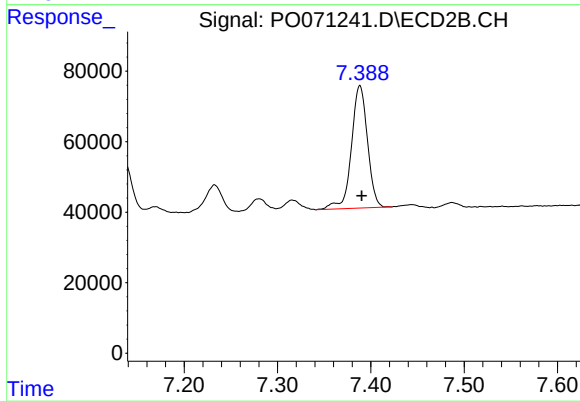
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 171249
Conc: 61.29 ng/ml m



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.002 min
Response: 647641
Conc: 50.96 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 415684
Conc: 55.73 ng/ml