

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069874.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 13:47
 Operator : DD\AJ
 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: Jul 23 00:52:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 00:49:41 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...	4.383	3.556	183285	202473	5.302	5.618
2) SA Decachlor...	10.032	8.760	280626	315061	5.244	6.441
Target Compounds						
3) L1 AR-1016-1	5.690	4.788	90465	97618	58.667	62.952
4) L1 AR-1016-2	5.713	4.807	121707	133910	54.916	61.985
5) L1 AR-1016-3	5.775	4.992	76019	70732	57.665	60.670
6) L1 AR-1016-4	5.882	5.050	71050	57904	63.665	58.159
7) L1 AR-1016-5	6.191	5.271	67491	69609	60.979	56.911
31) L7 AR-1260-1	7.353	6.354	119980	151840	55.444	65.214
32) L7 AR-1260-2	7.619	6.555	161238	186080	53.459	63.748
33) L7 AR-1260-3	7.979	6.703	143273	170338	54.757	63.896
34) L7 AR-1260-4	8.205	7.180	144426	144236	58.585	62.089m
35) L7 AR-1260-5	8.520	7.431	299287	349010	50.590	60.129

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

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Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

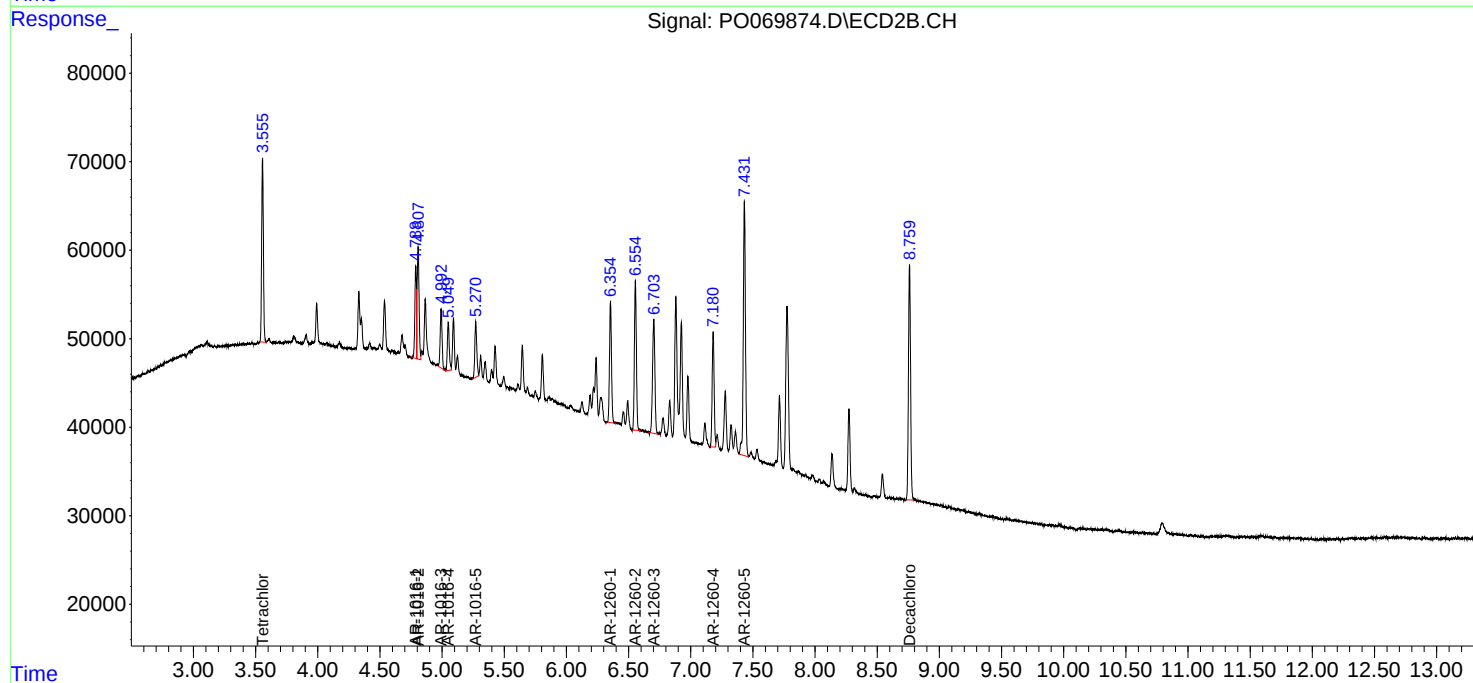
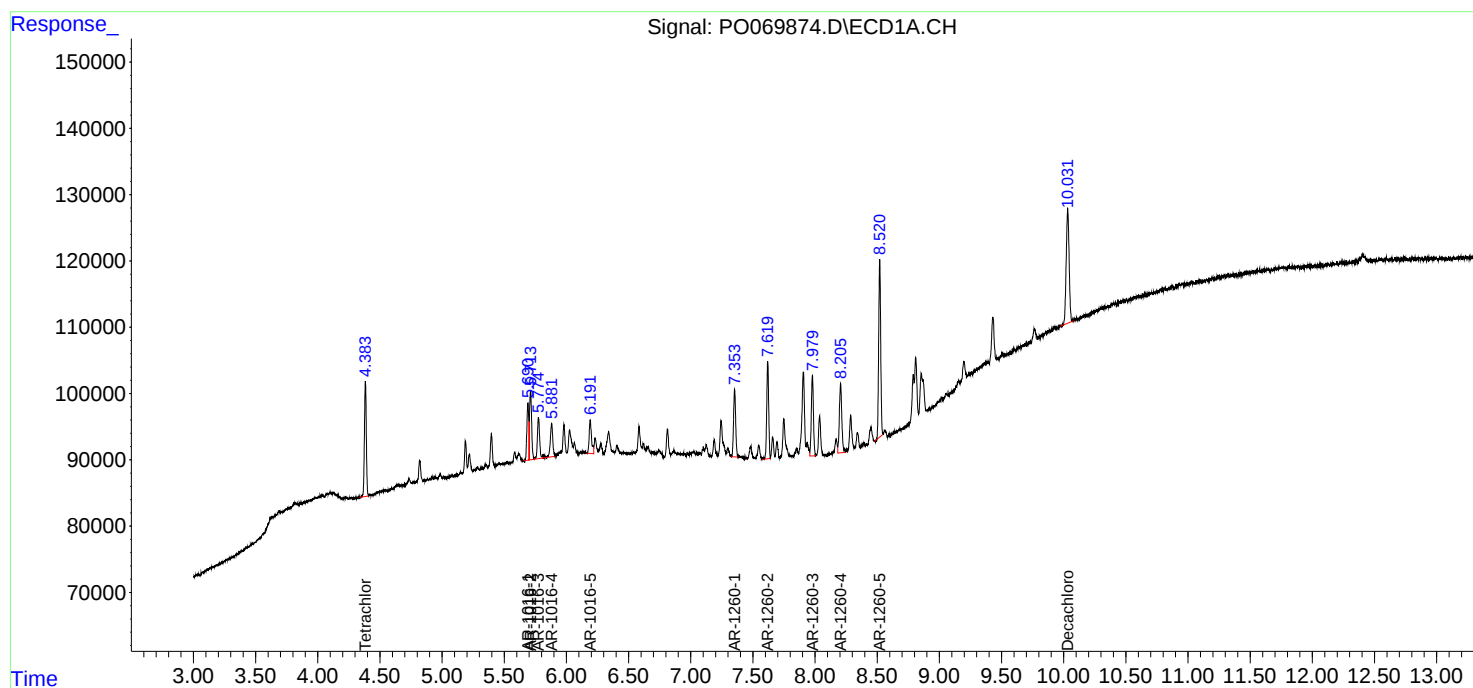
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

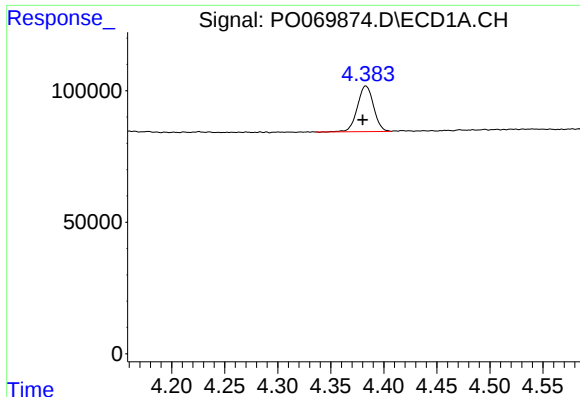
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 00:52:56 2020
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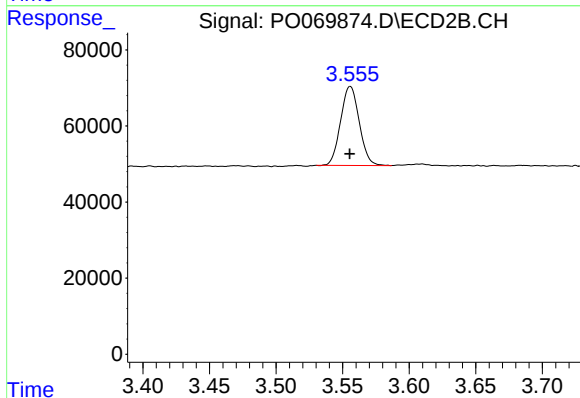
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.003 min
Response: 183285
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

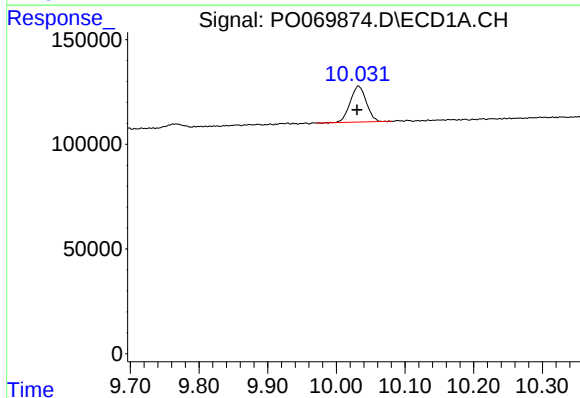
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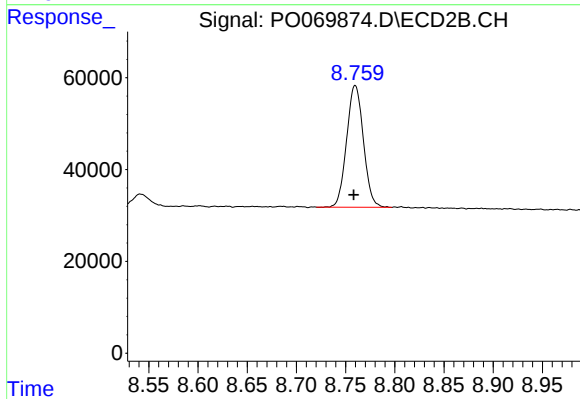
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 202473
Conc: 5.62 ng/ml



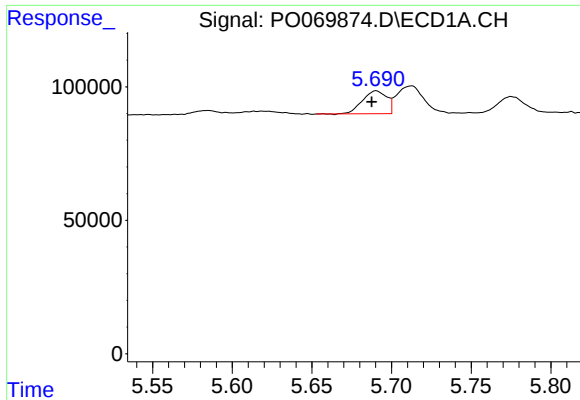
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.002 min
Response: 280626
Conc: 5.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.001 min
Response: 315061
Conc: 6.44 ng/ml



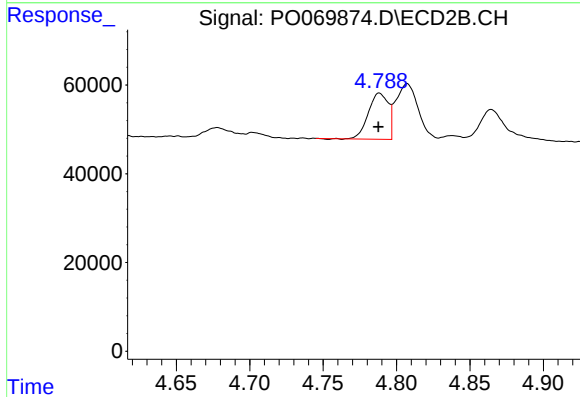
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: 0.003 min
Response: 90465
Conc: 58.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

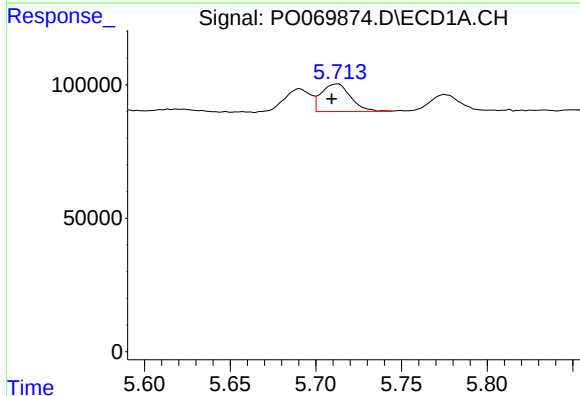
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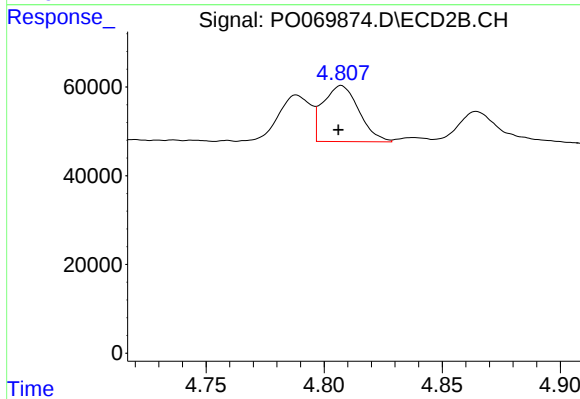
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 97618
Conc: 62.95 ng/ml



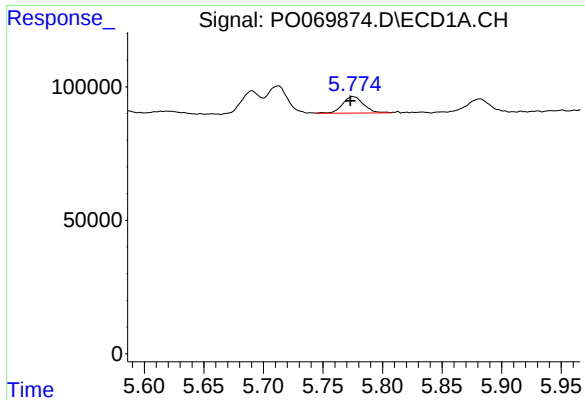
#4 AR-1016-2

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 121707
Conc: 54.92 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.001 min
Response: 133910
Conc: 61.99 ng/ml



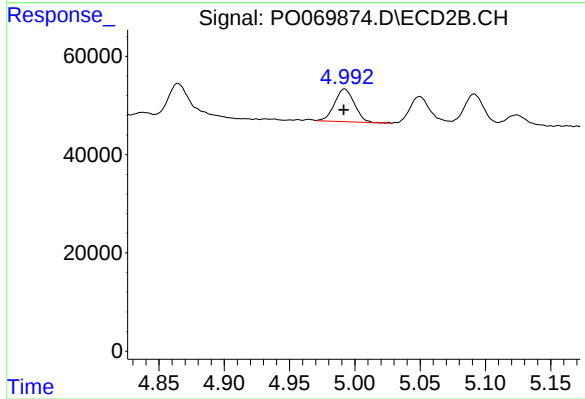
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: 0.002 min
Response: 76019
Conc: 57.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

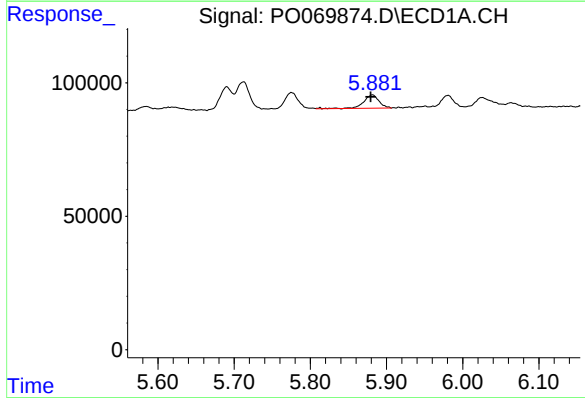
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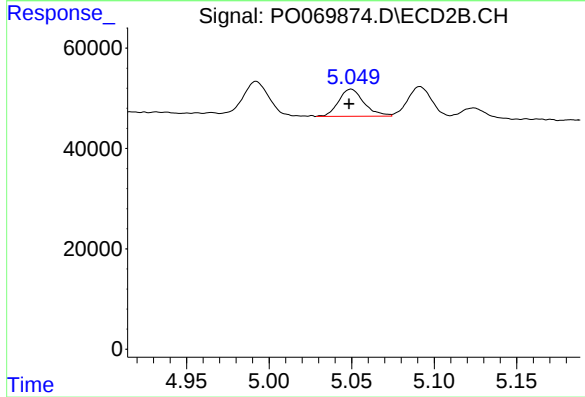
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 70732
Conc: 60.67 ng/ml



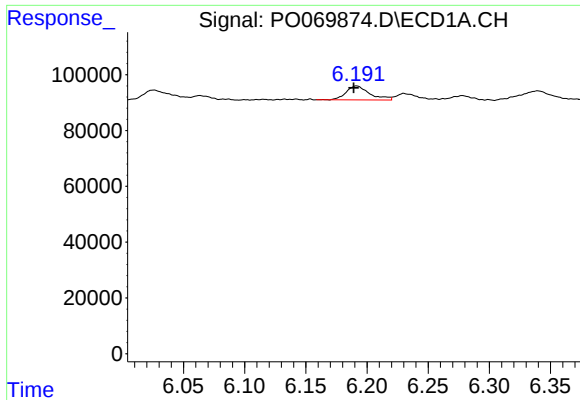
#6 AR-1016-4

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 71050
Conc: 63.67 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 57904
Conc: 58.16 ng/ml



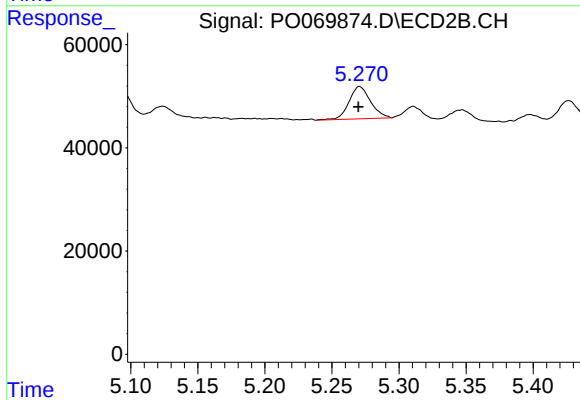
#7 AR-1016-5

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 67491
Conc: 60.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

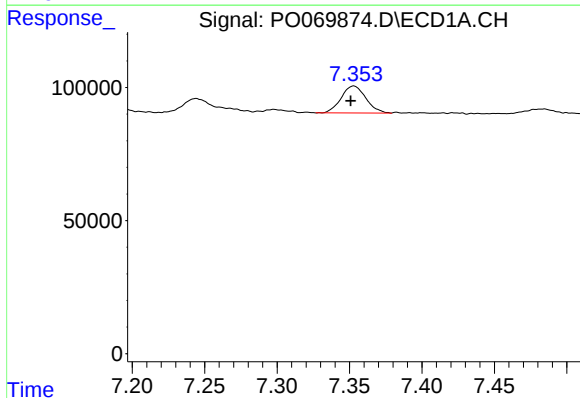
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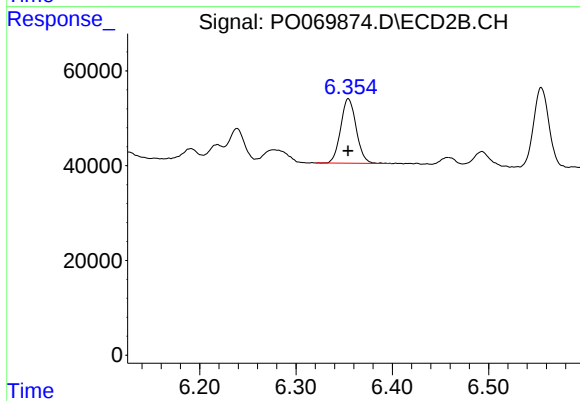
#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 69609
Conc: 56.91 ng/ml



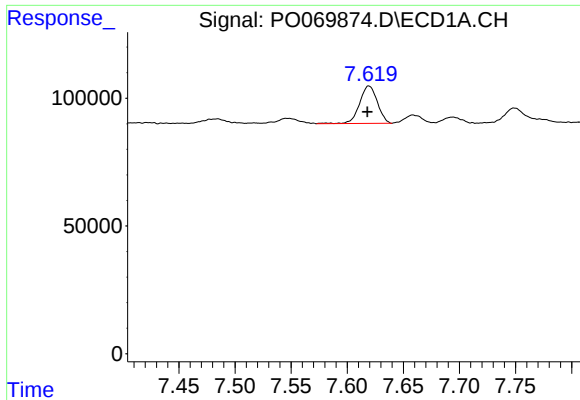
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 119980
Conc: 55.44 ng/ml



#31 AR-1260-1

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 151840
Conc: 65.21 ng/ml



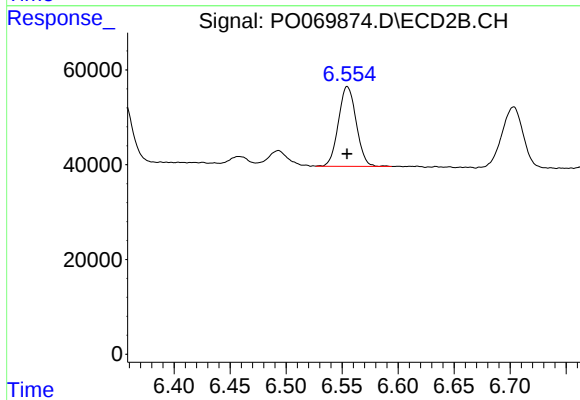
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 161238
Conc: 53.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

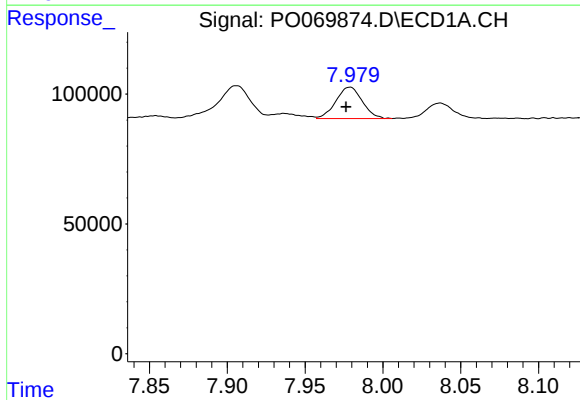
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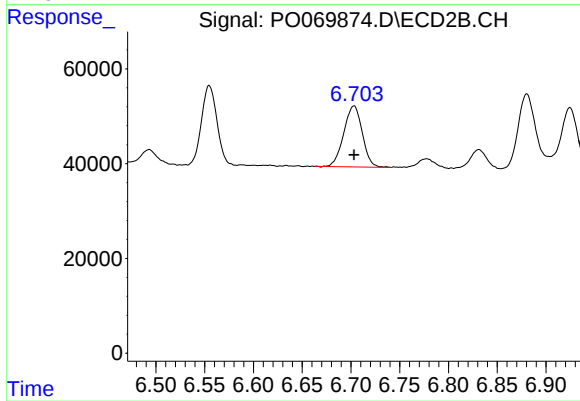
#32 AR-1260-2

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 186080
Conc: 63.75 ng/ml



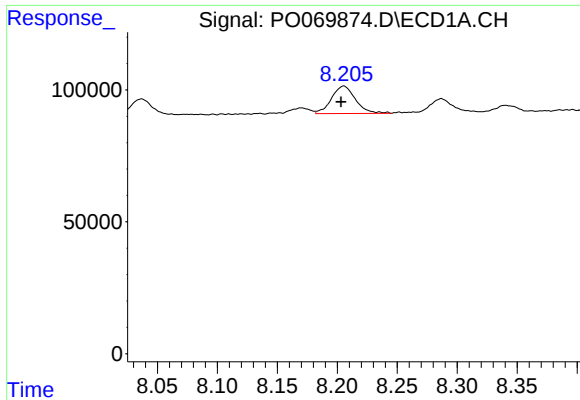
#33 AR-1260-3

R.T.: 7.979 min
Delta R.T.: 0.002 min
Response: 143273
Conc: 54.76 ng/ml



#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 170338
Conc: 63.90 ng/ml



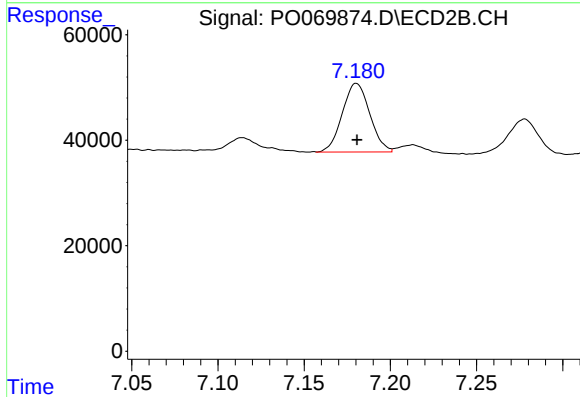
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: 0.002 min
Response: 144426
Conc: 58.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

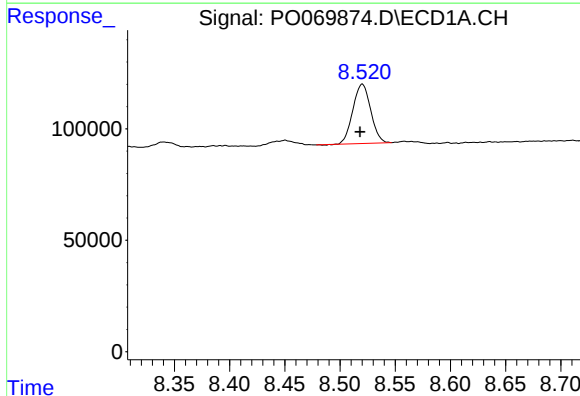
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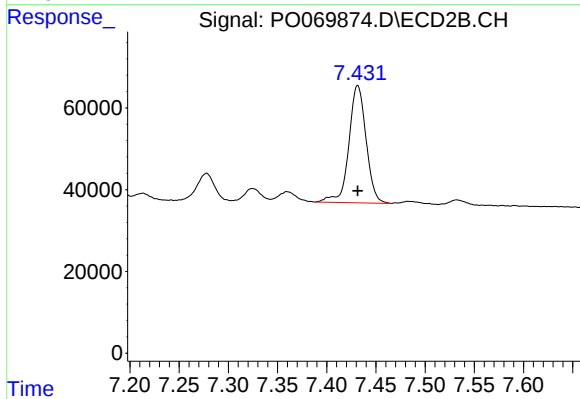
#34 AR-1260-4

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 144236
Conc: 62.09 ng/ml m



#35 AR-1260-5

R.T.: 8.520 min
Delta R.T.: 0.002 min
Response: 299287
Conc: 50.59 ng/ml



#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 349010
Conc: 60.13 ng/ml