

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069057.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 14:49
 Operator : DD\AJ
 Sample : L3052-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IWSMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 15:50:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.405	3.564	599341	774741	20.260	20.129
2) SA Decachlor...	10.069	8.771	922152	1100754	19.415m	20.221
Target Compounds						
3) L1 AR-1016-1	5.711	4.795	446262	496325	344.802	328.324
4) L1 AR-1016-2	5.734	4.814	629803	731653	343.157	345.066
5) L1 AR-1016-3	5.798	4.999	301332	465022	269.403	412.683 #
6) L1 AR-1016-4	5.900	5.055	458599	430055	489.072m	437.568
7) L1 AR-1016-5	6.215	5.277	482271	1730463	478.510	1421.654 #
31) L7 AR-1260-1	7.377	6.362	596152	649951	312.378	277.763
32) L7 AR-1260-2	7.626	6.579	638060	1035046	272.615m	363.617m#
33) L7 AR-1260-3	8.003	6.710	354077	682647	199.305	253.812 #
34) L7 AR-1260-4	8.230	7.189	462839	555628	221.938	231.911
35) L7 AR-1260-5	8.545	7.440	894940	1136234	203.607	196.126m

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

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Misc :
ALS Vial : 22 Sample Multiplier: 1

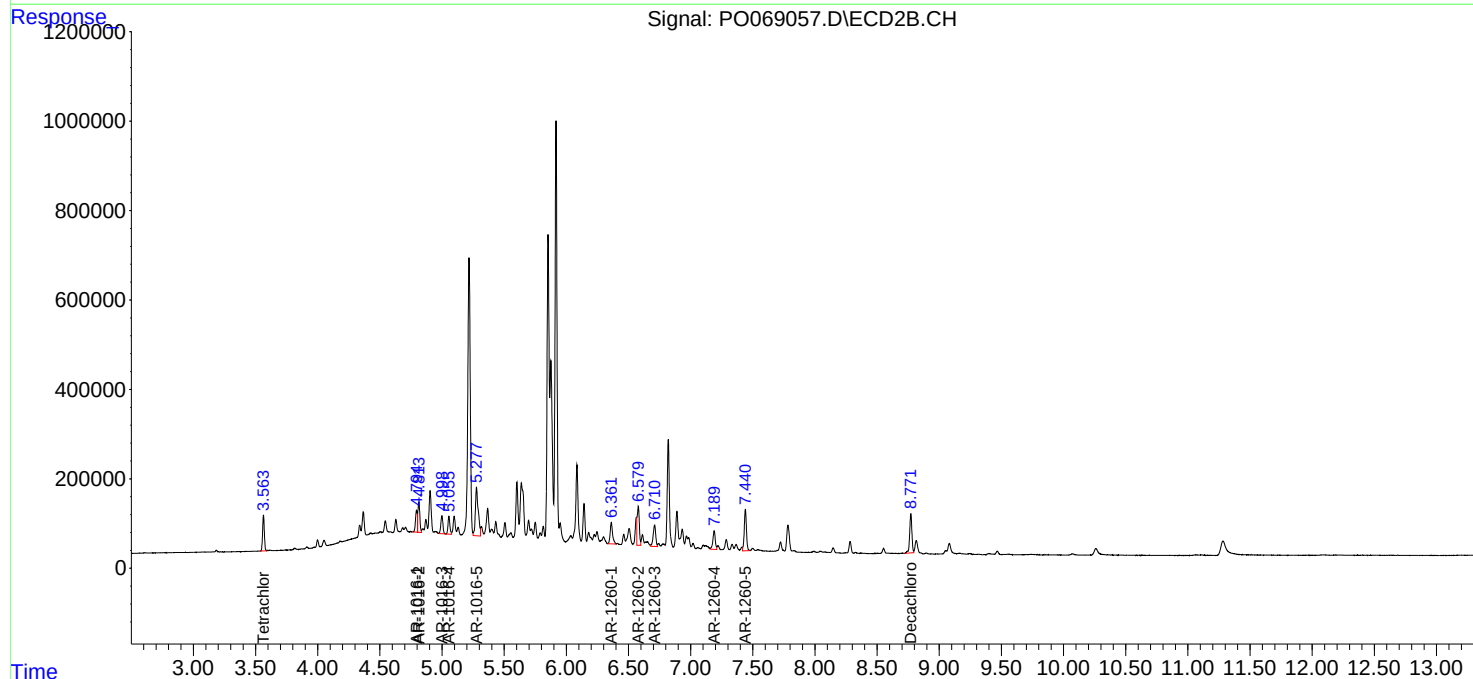
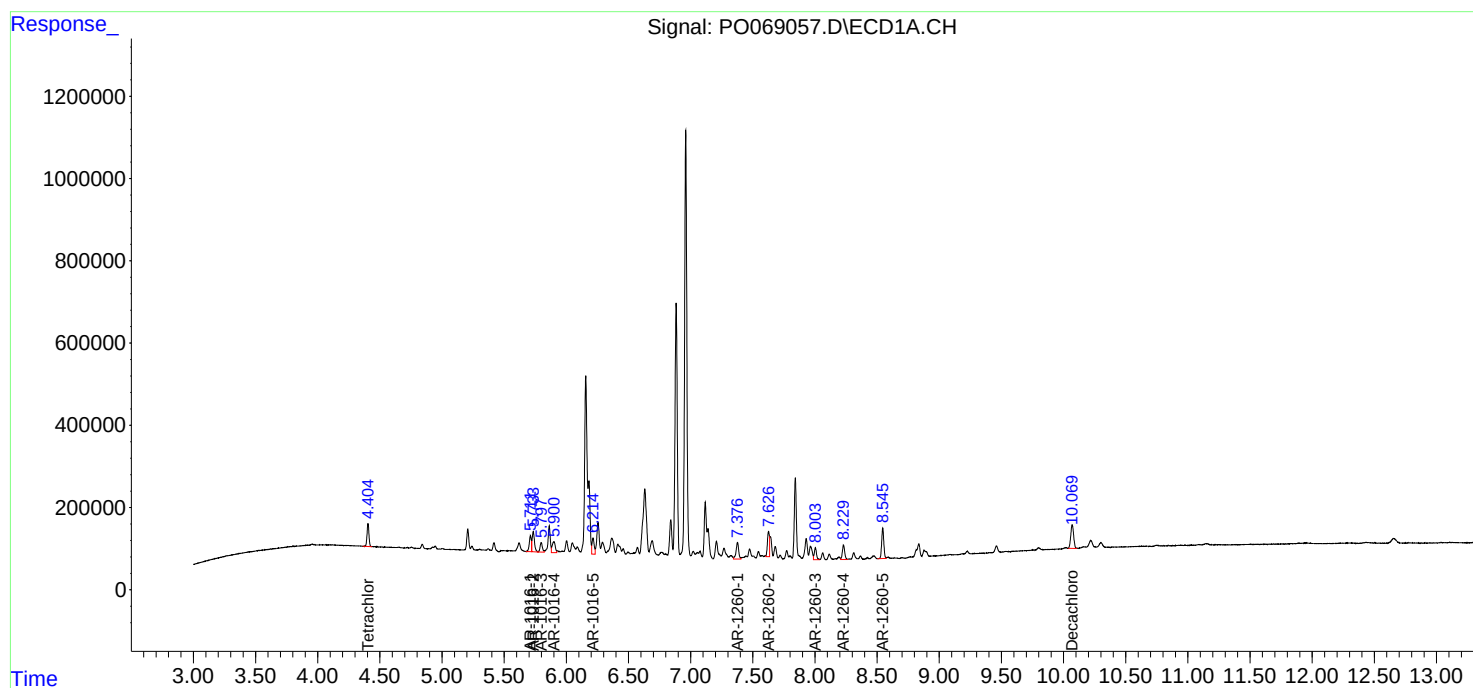
Instrument :
ECD_O
ClientSampled :
IWSMS

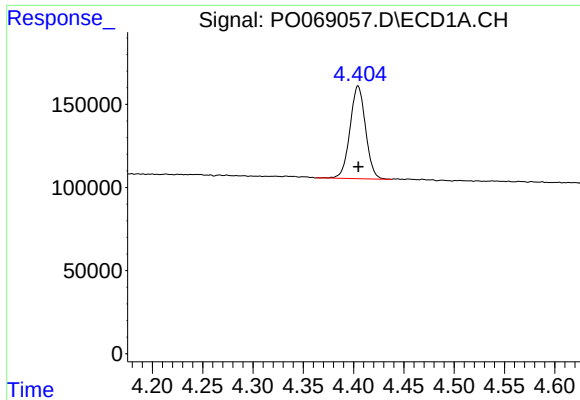
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 15:50:38 2020
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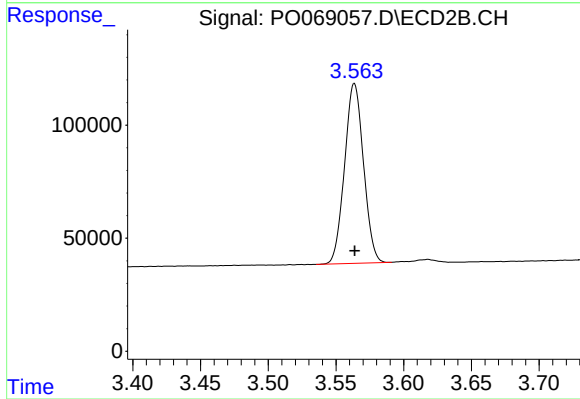
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 599341
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
IWSMS

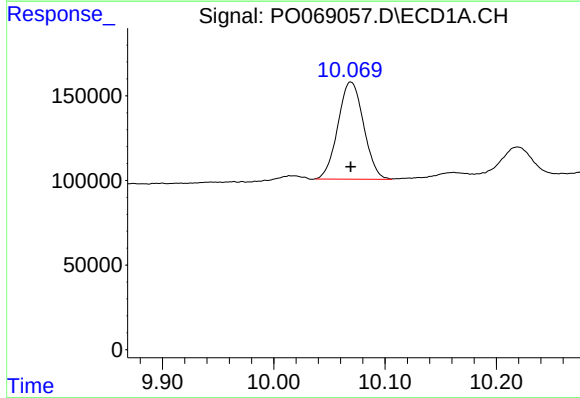
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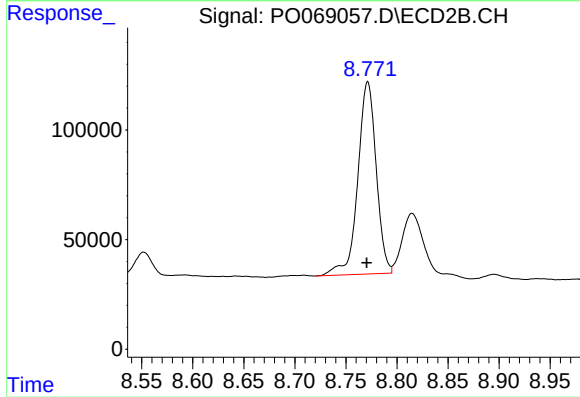
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 774741
Conc: 20.13 ng/ml



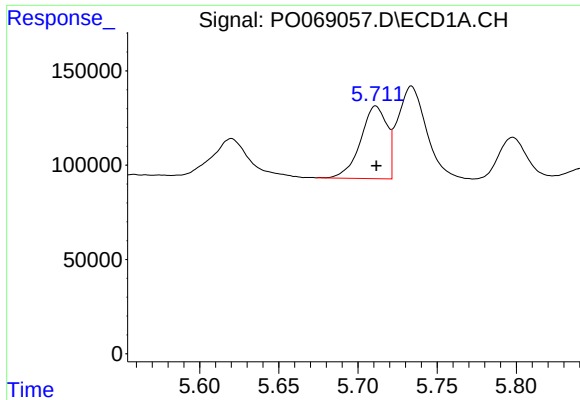
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 922152
Conc: 19.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 1100754
Conc: 20.22 ng/ml



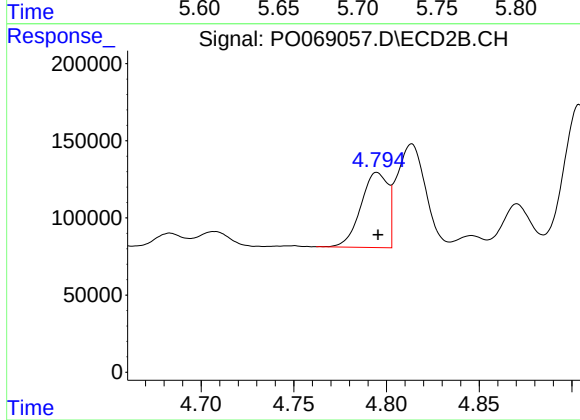
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 446262
Conc: 344.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
IWSMS

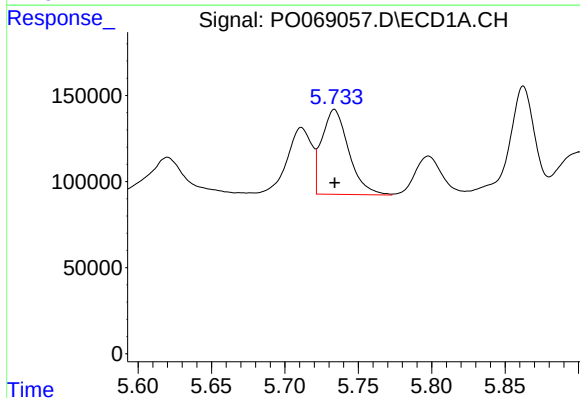
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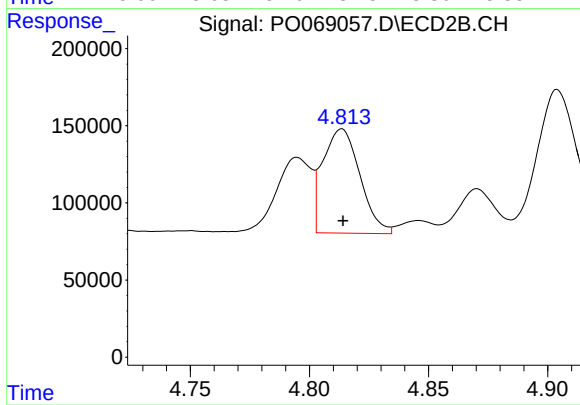
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 496325
Conc: 328.32 ng/ml



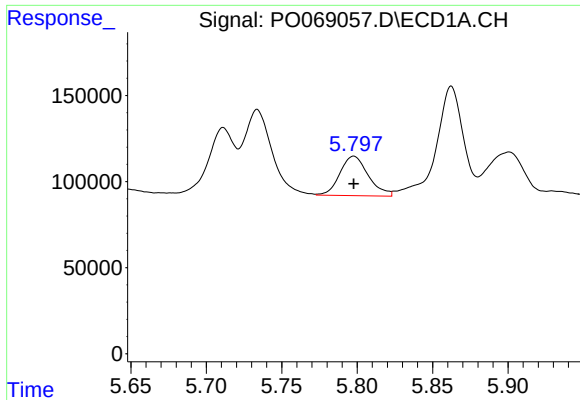
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 629803
Conc: 343.16 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 731653
Conc: 345.07 ng/ml



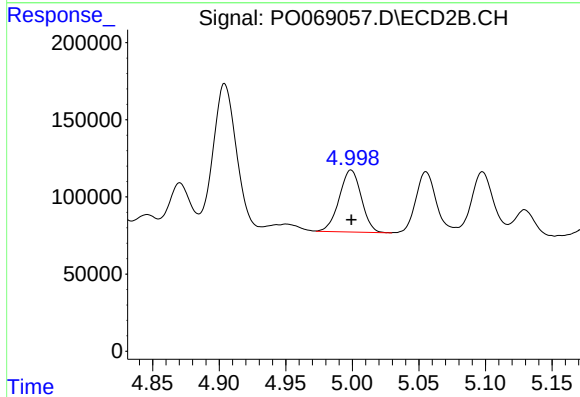
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 301332
Conc: 269.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IWSMS

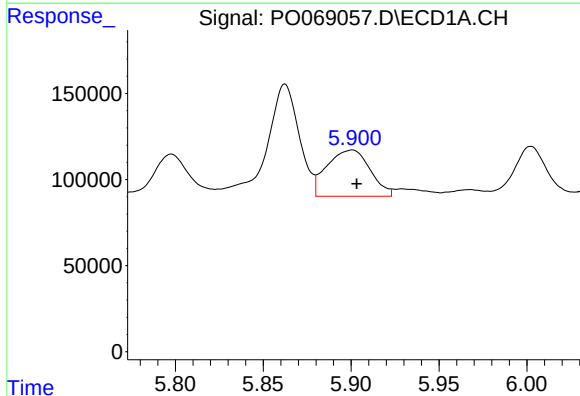
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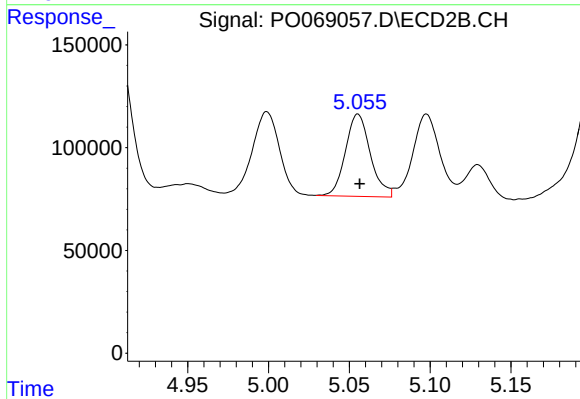
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 465022
Conc: 412.68 ng/ml



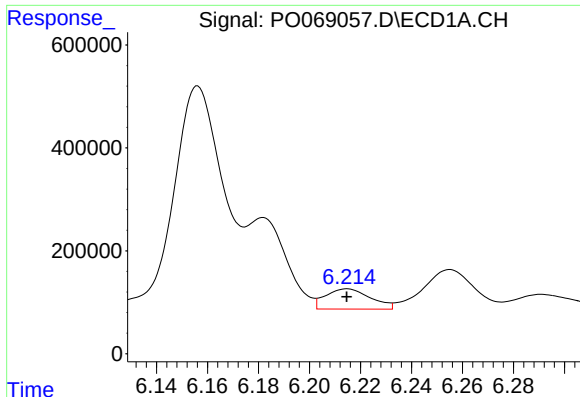
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 458599
Conc: 489.07 ng/ml m



#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.001 min
Response: 430055
Conc: 437.57 ng/ml



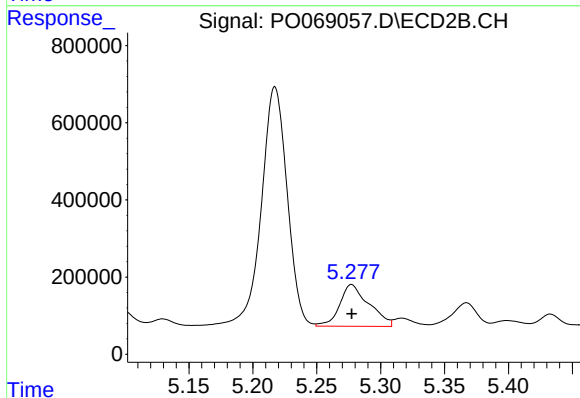
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 482271
Conc: 478.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
IWSMS

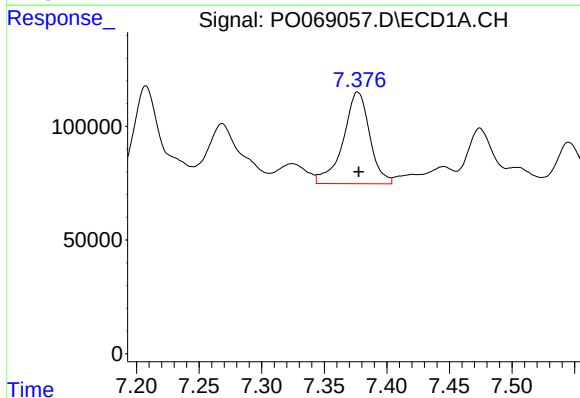
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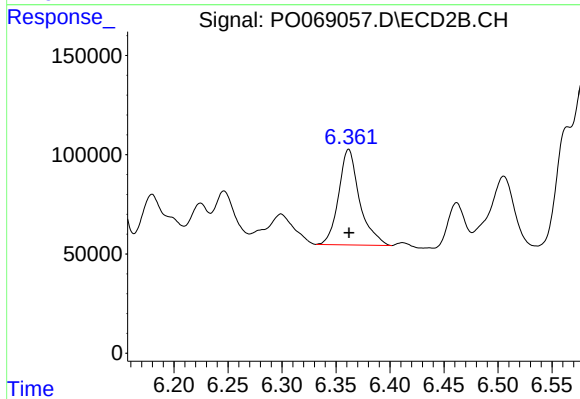
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1730463
Conc: 1421.65 ng/ml



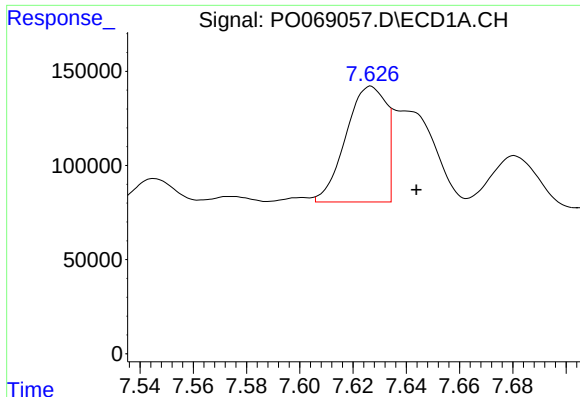
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 596152
Conc: 312.38 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 649951
Conc: 277.76 ng/ml



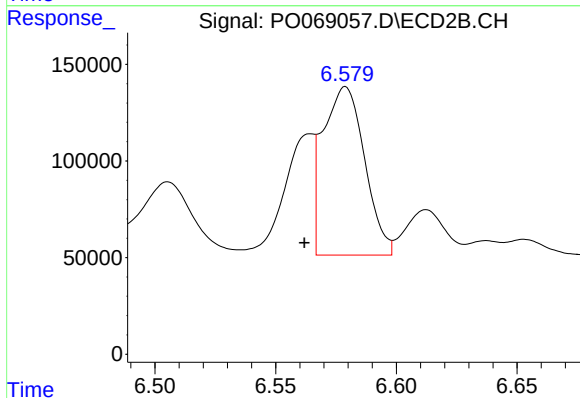
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: -0.017 min
Response: 638060
Conc: 272.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IWSMS

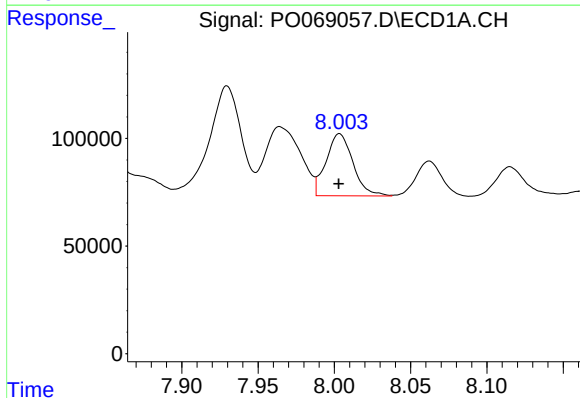
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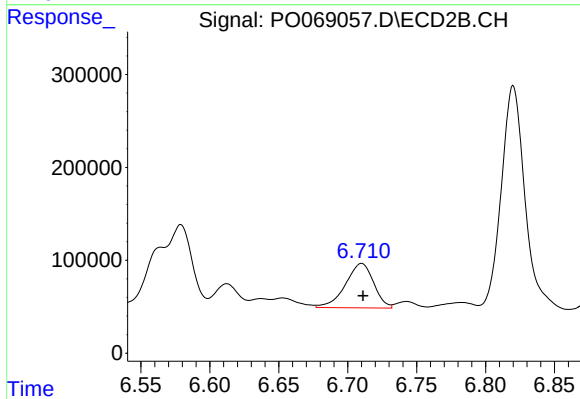
#32 AR-1260-2

R.T.: 6.579 min
Delta R.T.: 0.017 min
Response: 1035046
Conc: 363.62 ng/ml m



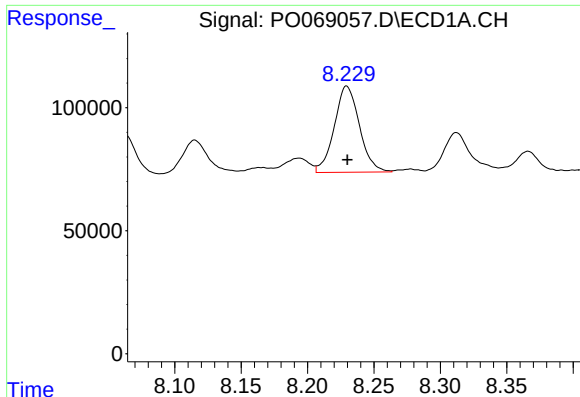
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 354077
Conc: 199.30 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 682647
Conc: 253.81 ng/ml



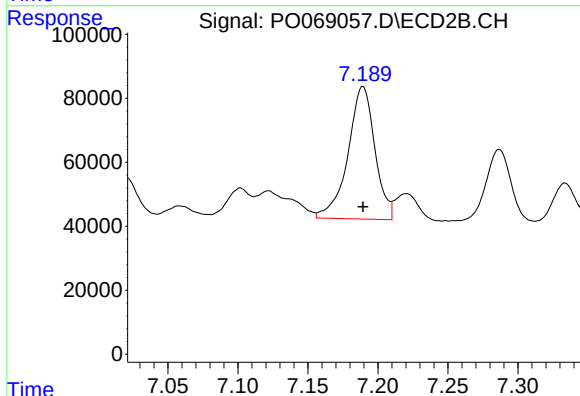
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 462839
Conc: 221.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
IWSMS

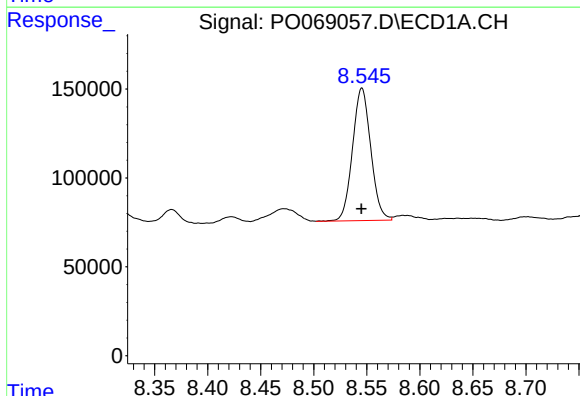
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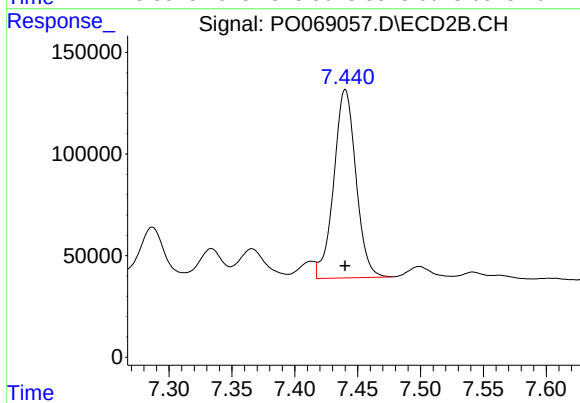
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 555628
Conc: 231.91 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 894940
Conc: 203.61 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 1136234
Conc: 196.13 ng/ml m