

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110518\
 Data File : PO051082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2018 12:18
 Operator : SM/SJ
 Sample : PO110518ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110518

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:38:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 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	3.341	20628424	10357445	55.293	50.204
2) SA Decachlor...	9.990	8.079	15319265	11609063	51.871	54.684
Target Compounds						
3) L1 AR-1016-1	5.507	4.357	6061368	3384148	554.759	503.327
4) L1 AR-1016-2	5.529	4.371	9158212	5583196	570.115	504.993
5) L1 AR-1016-3	5.591	4.536	5531219	2835892	561.135	520.646
6) L1 AR-1016-4	5.689	4.579	4408030	2327723	554.589	517.873
7) L1 AR-1016-5	5.981	4.778	4086691	3076174	564.536m	522.064
31) L7 AR-1260-1	7.101	5.759	8349351	6923400	546.839	525.666
32) L7 AR-1260-2	7.357	5.942	10455568	9634707	534.682	521.626
33) L7 AR-1260-3	7.714	6.086	6973056	8204989	552.670	530.259
34) L7 AR-1260-4	7.939	6.543	7563185	5875478	537.430	552.219
35) L7 AR-1260-5	8.252	6.781	15162798	15736053	526.189	542.877

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

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Acq On : 05 Nov 2018 12:18
Operator : SM/SJ
Sample : PO110518ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

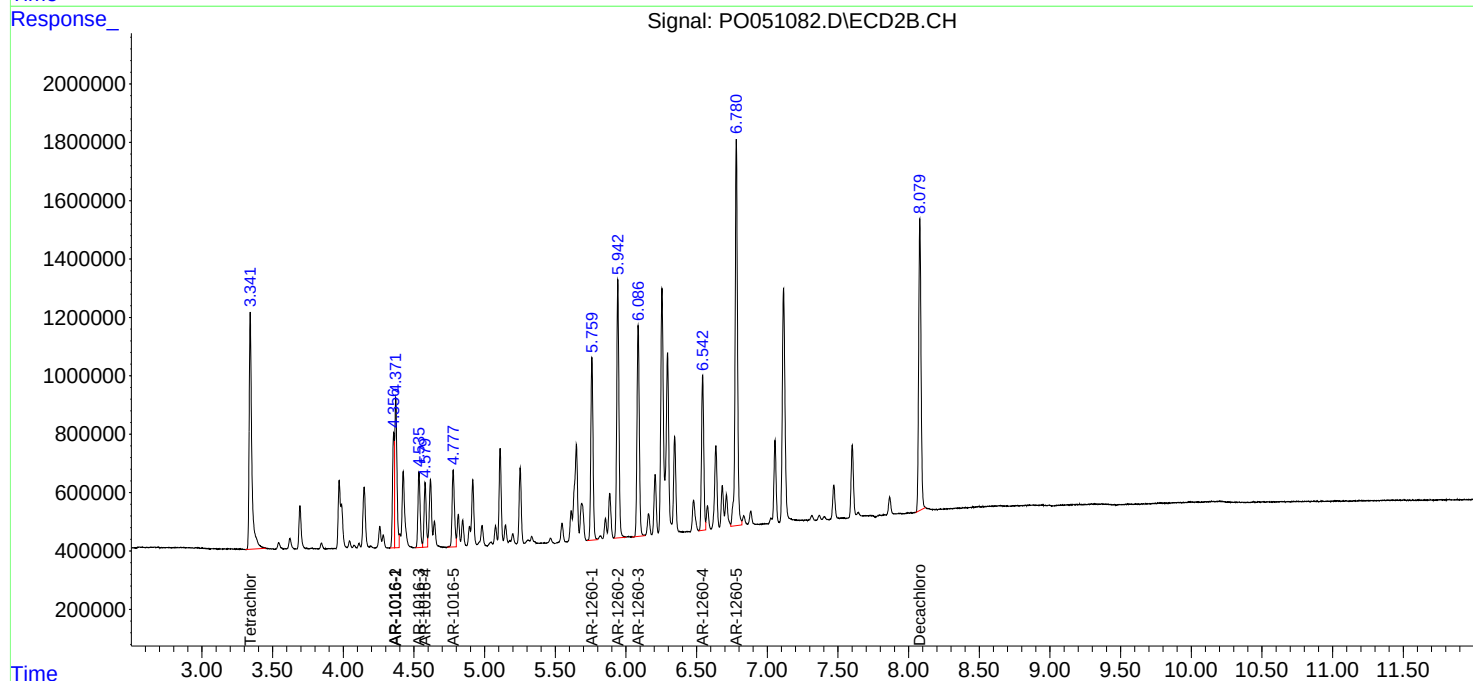
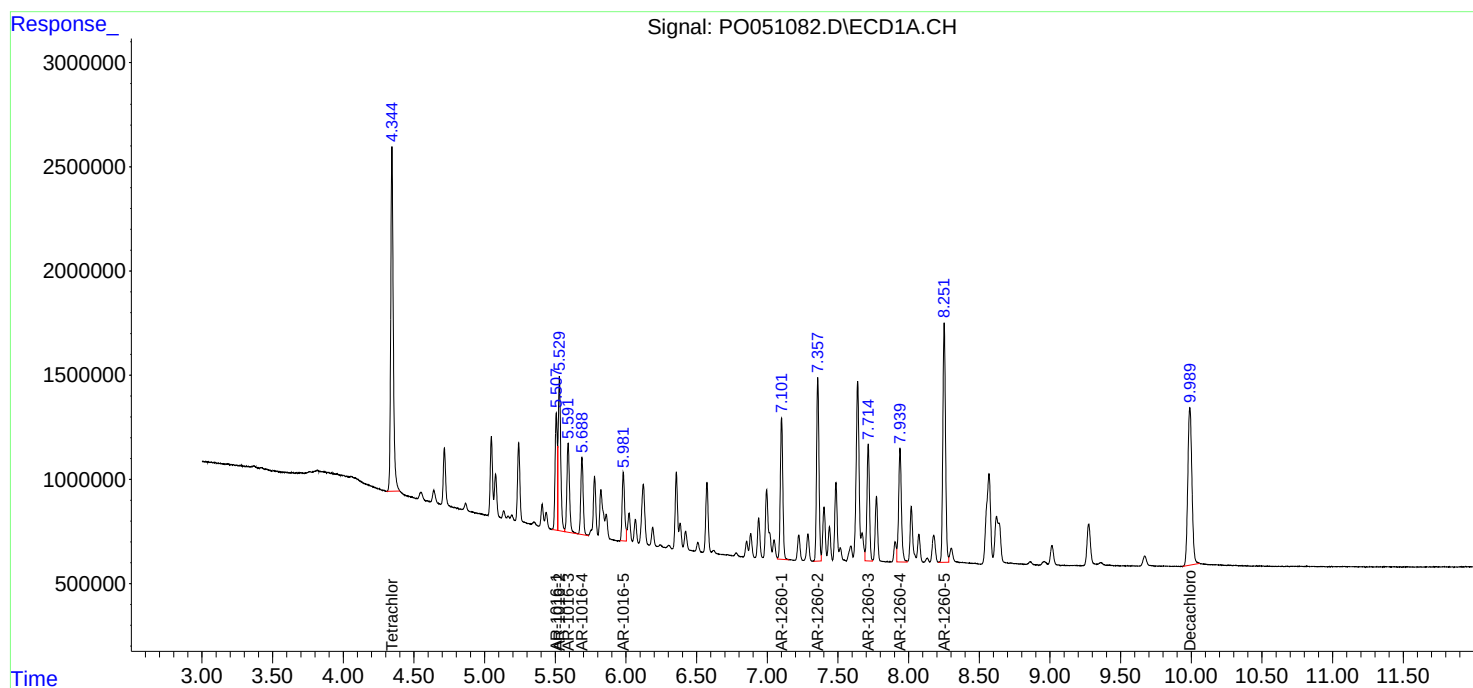
Instrument :
ECD_O
ClientSampled :
ICVPO110518

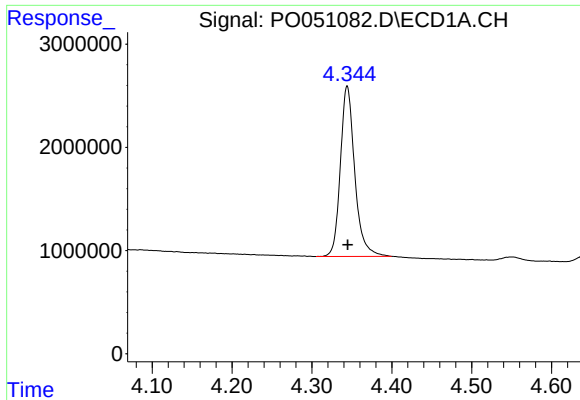
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:38:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
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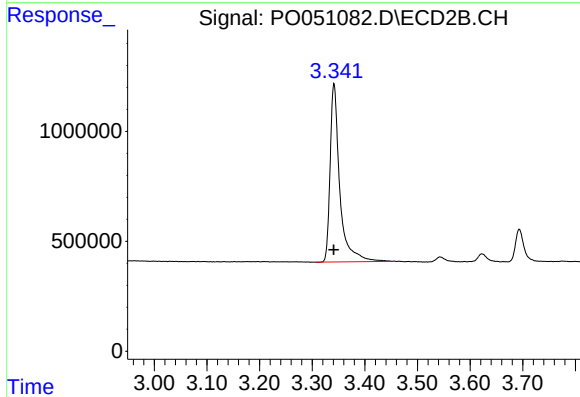
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 20628424
Conc: 55.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

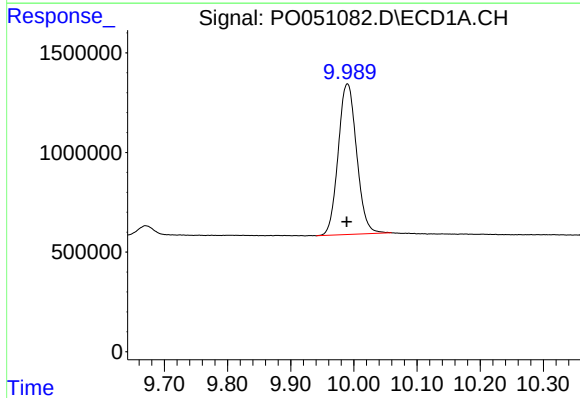
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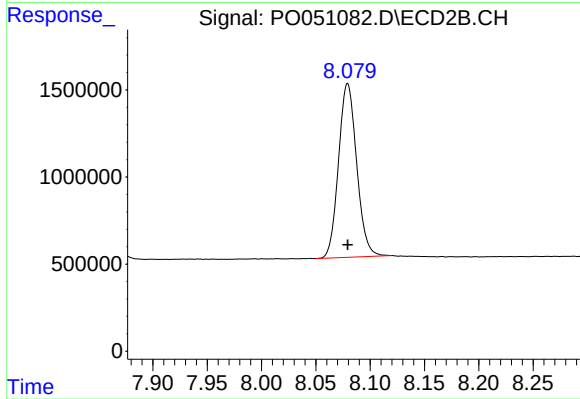
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 10357445
Conc: 50.20 ng/ml



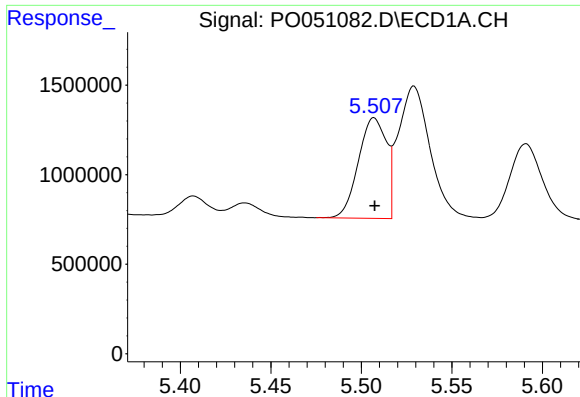
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 15319265
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 11609063
Conc: 54.68 ng/ml



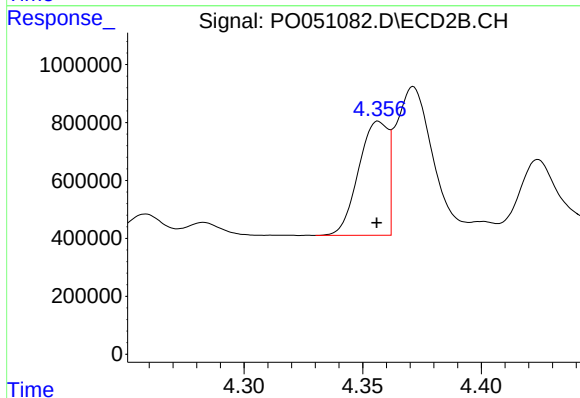
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 6061368
Conc: 554.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

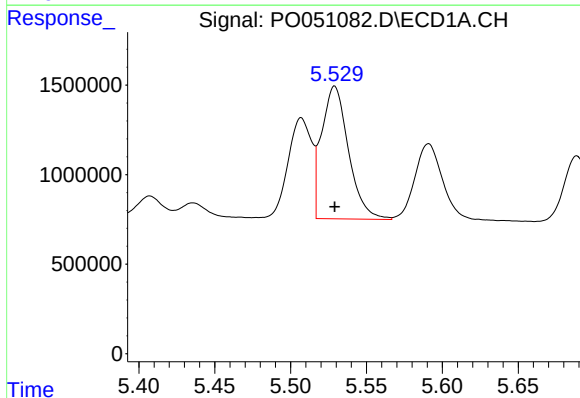
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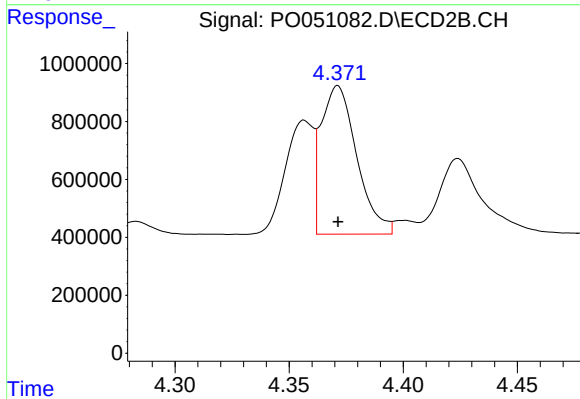
#3 AR-1016-1

R.T.: 4.357 min
Delta R.T.: 0.000 min
Response: 3384148
Conc: 503.33 ng/ml



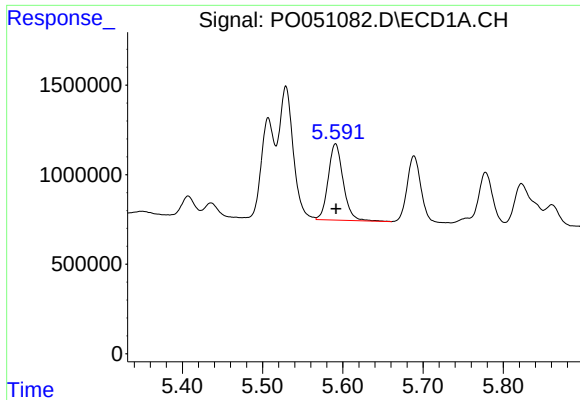
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 9158212
Conc: 570.11 ng/ml



#4 AR-1016-2

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 5583196
Conc: 504.99 ng/ml



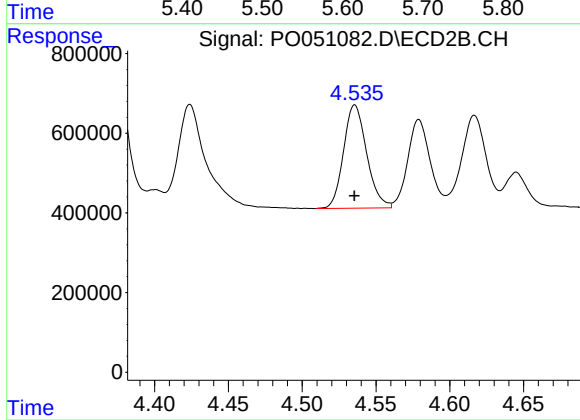
#5 AR-1016-3

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 5531219
Conc: 561.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

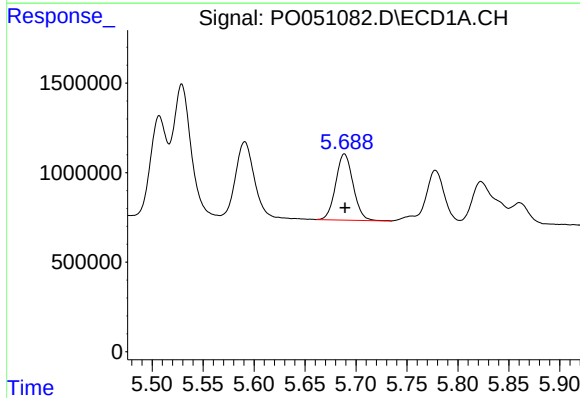
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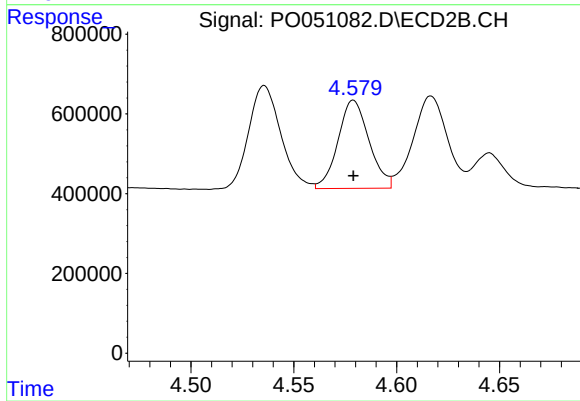
#5 AR-1016-3

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 2835892
Conc: 520.65 ng/ml



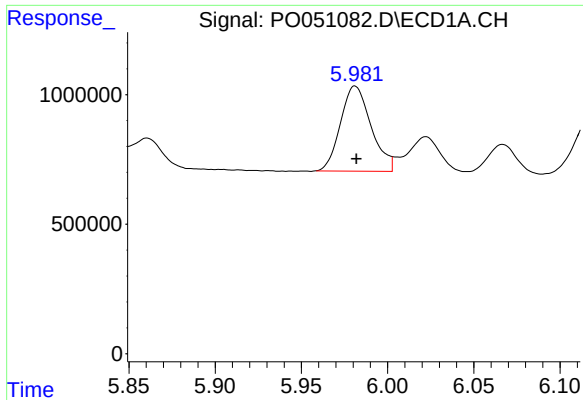
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 4408030
Conc: 554.59 ng/ml



#6 AR-1016-4

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 2327723
Conc: 517.87 ng/ml



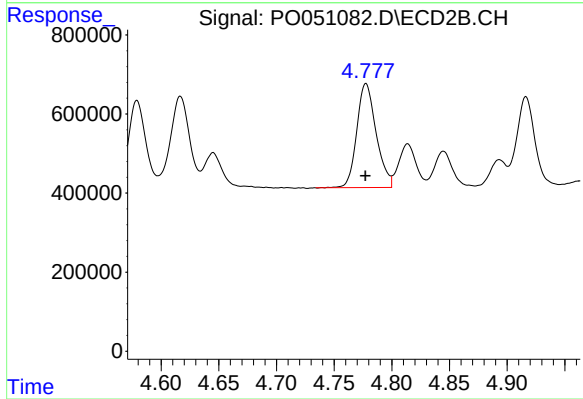
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: -0.001 min
Response: 4086691
Conc: 564.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

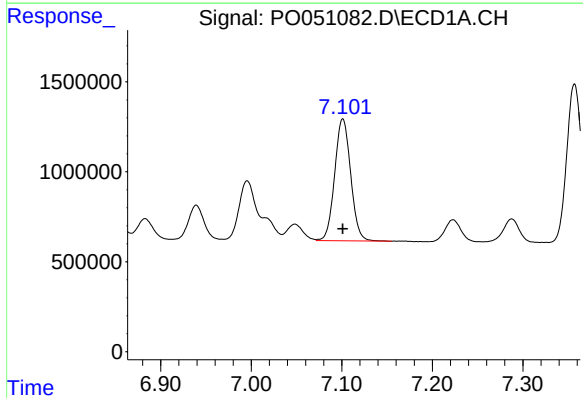
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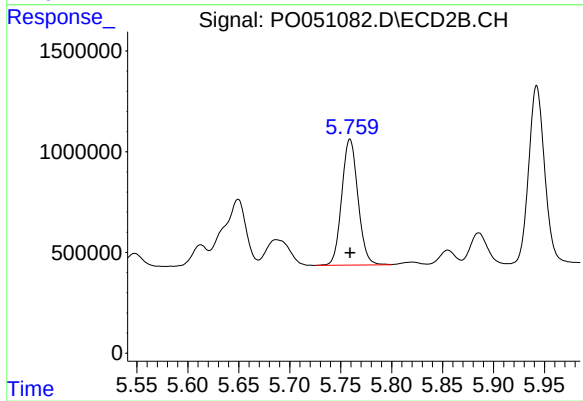
#7 AR-1016-5

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 3076174
Conc: 522.06 ng/ml



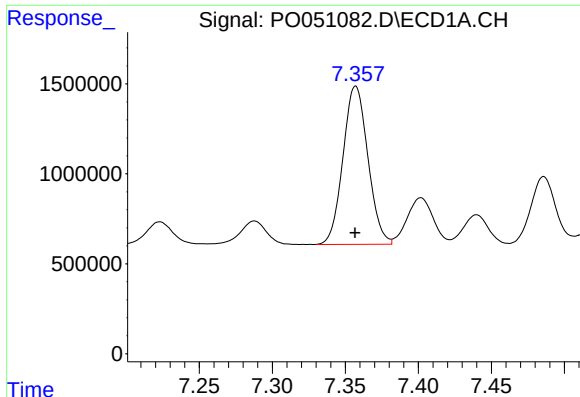
#31 AR-1260-1

R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 8349351
Conc: 546.84 ng/ml



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 6923400
Conc: 525.67 ng/ml



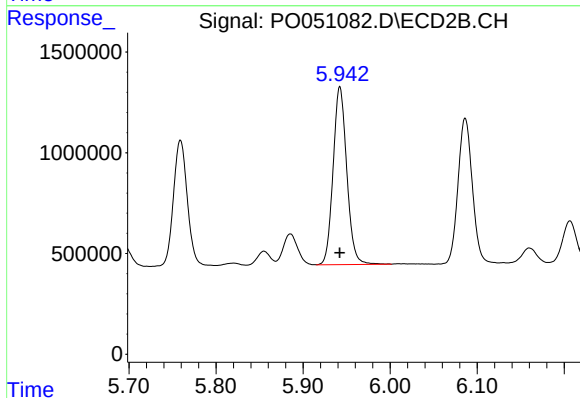
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 10455568
Conc: 534.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

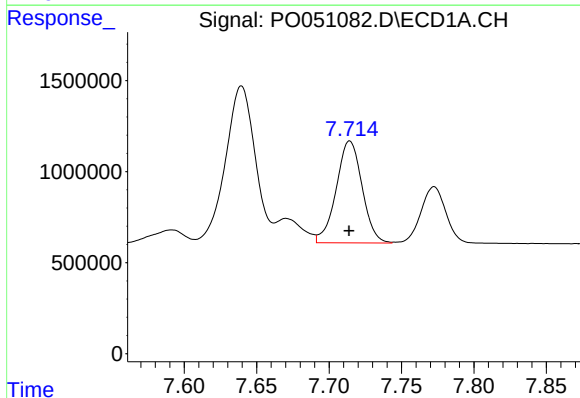
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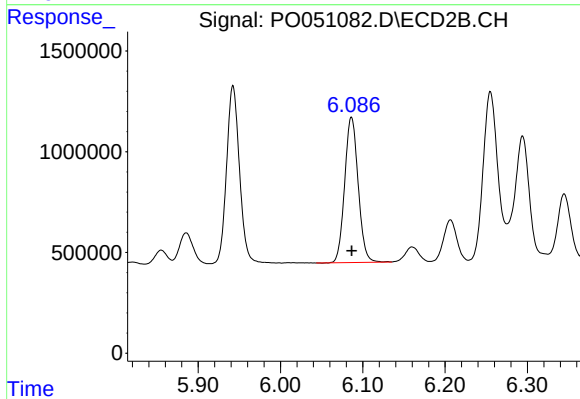
#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 9634707
Conc: 521.63 ng/ml



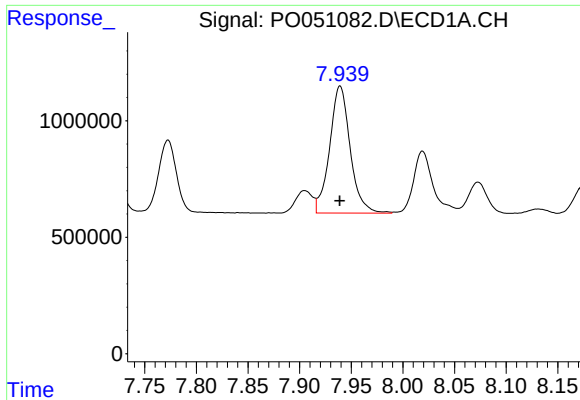
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 6973056
Conc: 552.67 ng/ml



#33 AR-1260-3

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 8204989
Conc: 530.26 ng/ml



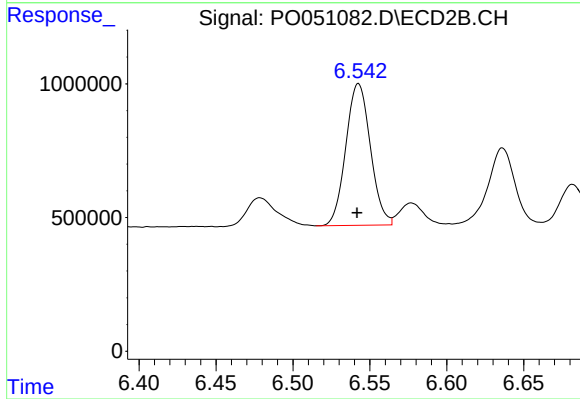
#34 AR-1260-4

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 7563185
Conc: 537.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110518

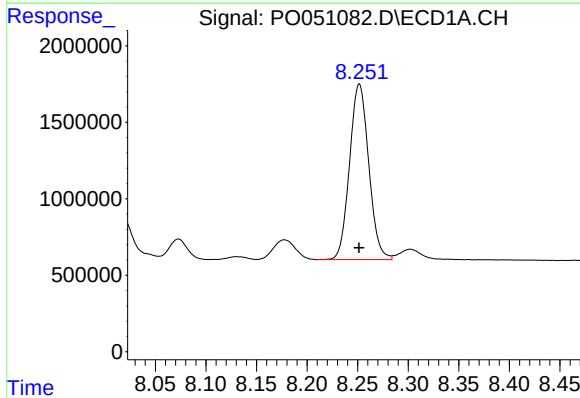
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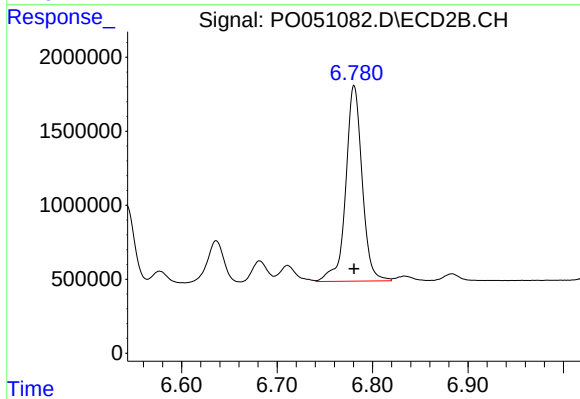
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 5875478
Conc: 552.22 ng/ml



#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 15162798
Conc: 526.19 ng/ml



#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 15736053
Conc: 542.88 ng/ml