

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2020 00:34
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:31:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.392	3.564	1843547	1766340	49.377	44.385
2) SA Decachlor...	10.051	8.775	2700683	2357370	44.887	41.537
Target Compounds						
3) L1 AR-1016-1	5.701	4.796	917795	790030	512.322	469.803
4) L1 AR-1016-2	5.723	4.815	1301914	1101080	513.550	473.516
5) L1 AR-1016-3	5.786	5.000	792891	592855	516.975	465.398
6) L1 AR-1016-4	5.892	5.057	669713	522751	516.778	478.696
7) L1 AR-1016-5	6.203	5.279	658469	668307	499.749	485.847
31) L7 AR-1260-1	7.365	6.365	1236774	1201649	470.362m	455.589
32) L7 AR-1260-2	7.632	6.565	1796505	1494625	506.428m	456.631
33) L7 AR-1260-3	7.992	6.714	1311003	1357917	453.480	446.003
34) L7 AR-1260-4	8.219	7.193	1268042	1186102	428.112	438.195
35) L7 AR-1260-5	8.533	7.444	2938583	2828886	434.291	441.419

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

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Data File : PO069499.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2020 00:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

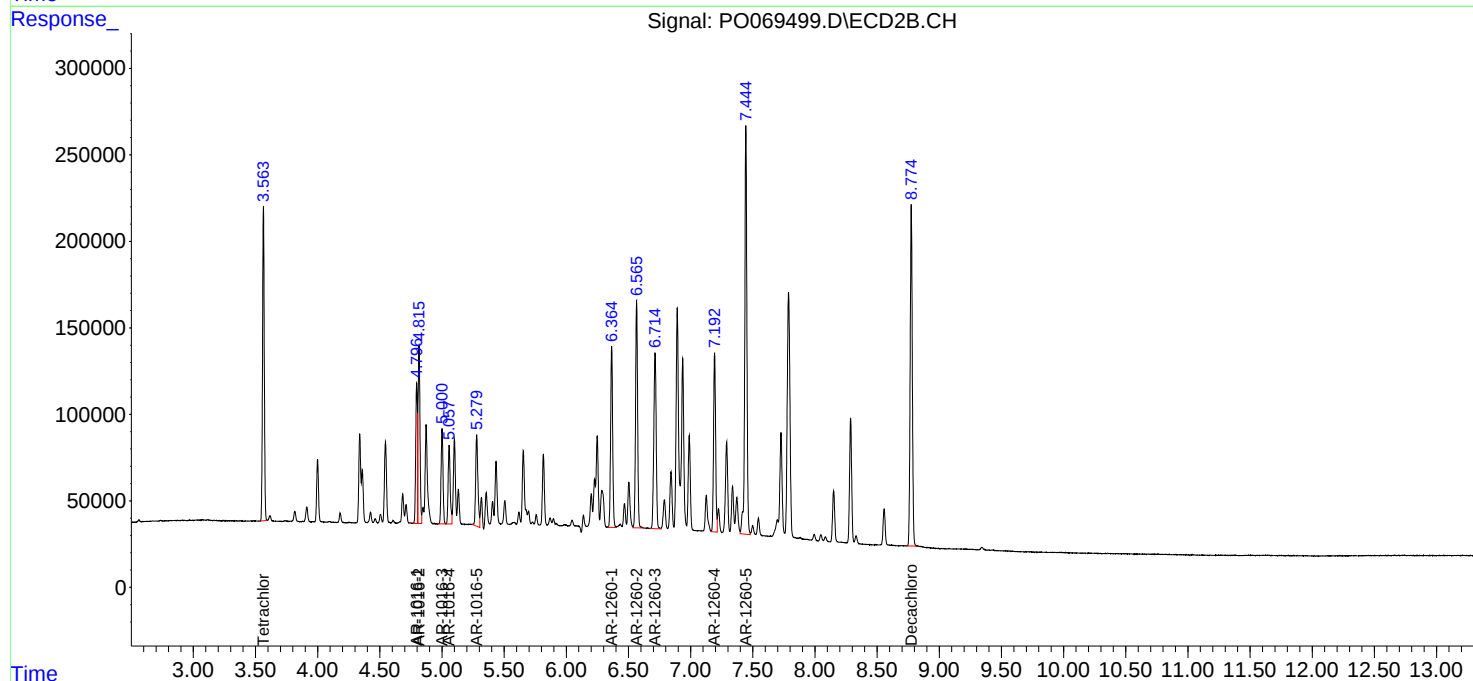
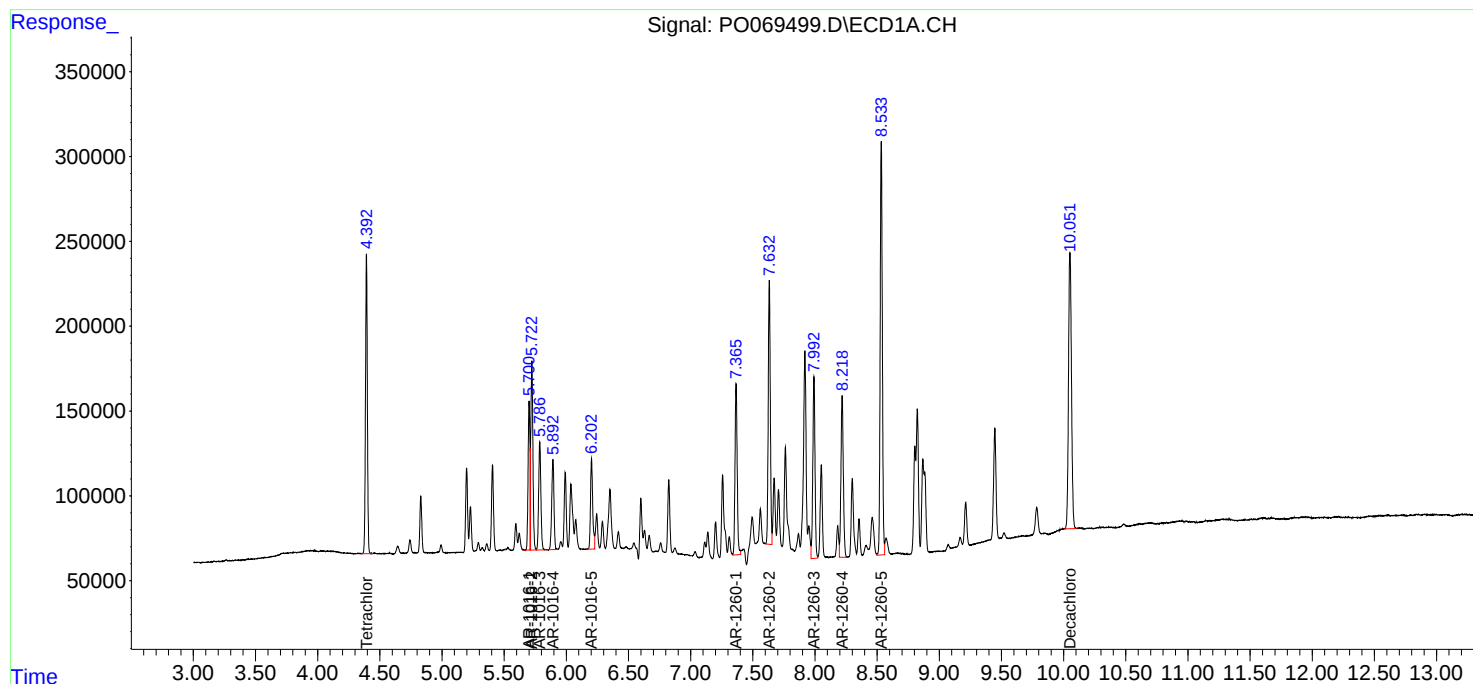
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

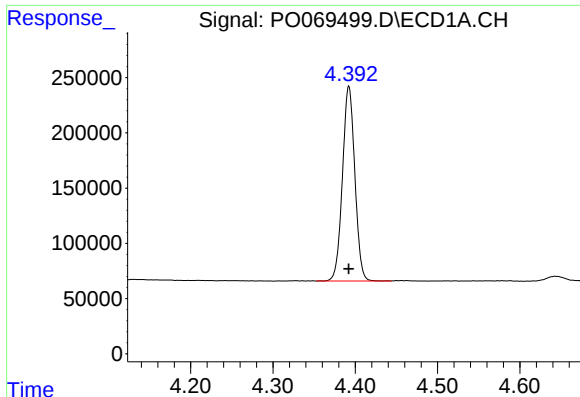
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:31:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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Integrator: 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





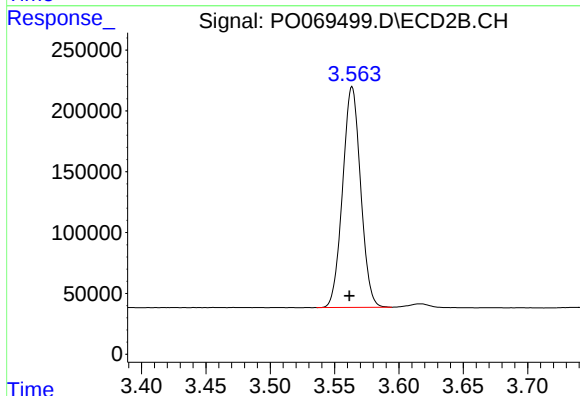
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 1843547
Conc: 49.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

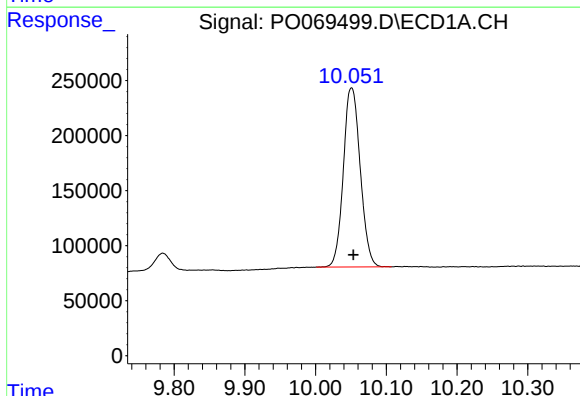
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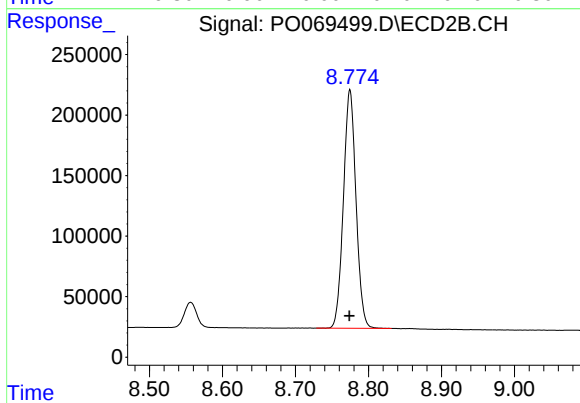
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 1766340
Conc: 44.38 ng/ml



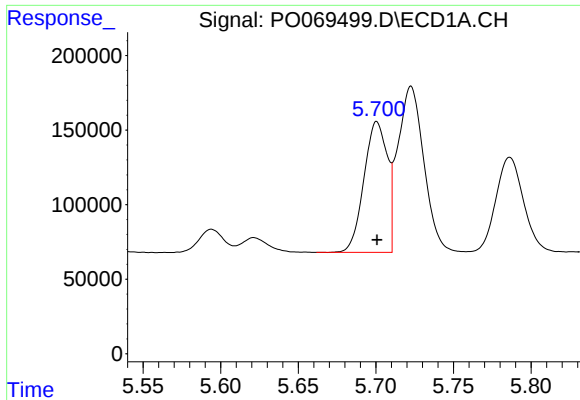
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.002 min
Response: 2700683
Conc: 44.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 2357370
Conc: 41.54 ng/ml



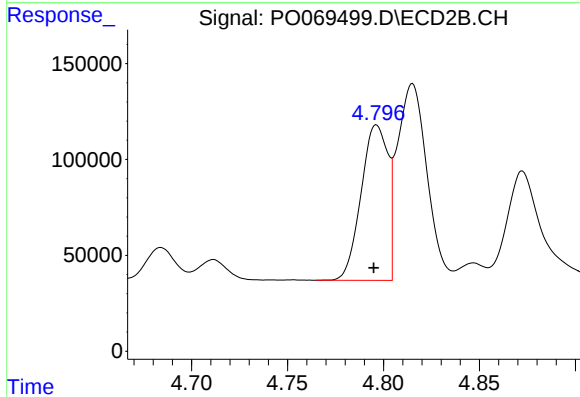
#3 AR-1016-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 917795
Conc: 512.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

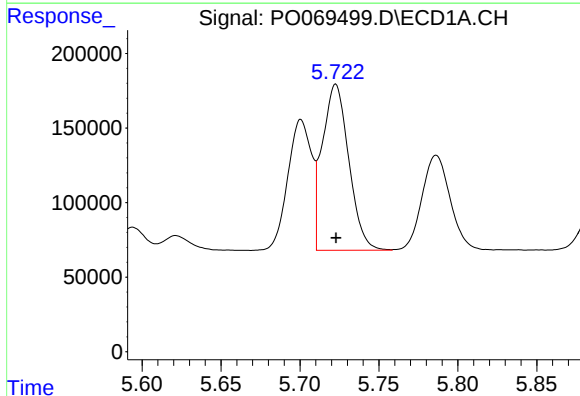
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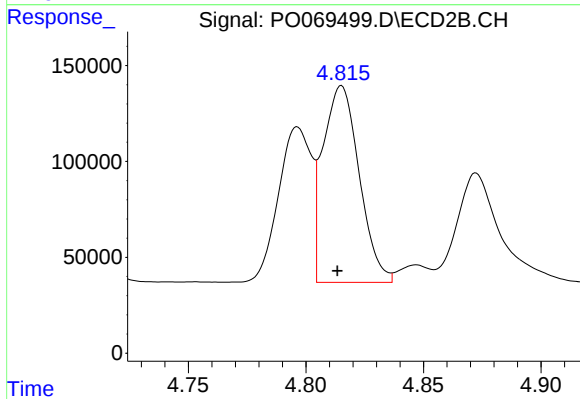
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.002 min
Response: 790030
Conc: 469.80 ng/ml



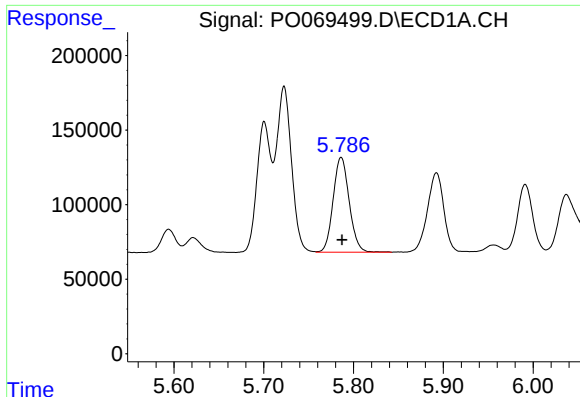
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1301914
Conc: 513.55 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 1101080
Conc: 473.52 ng/ml



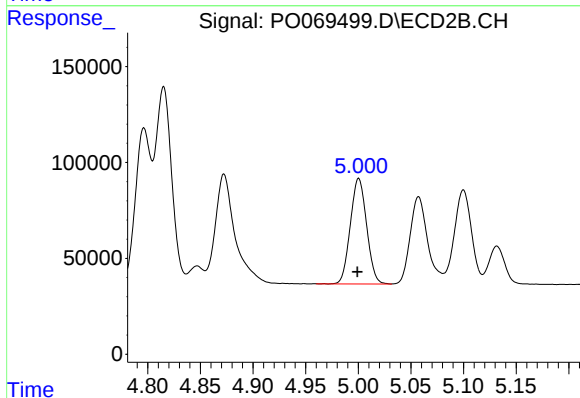
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 792891
Conc: 516.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

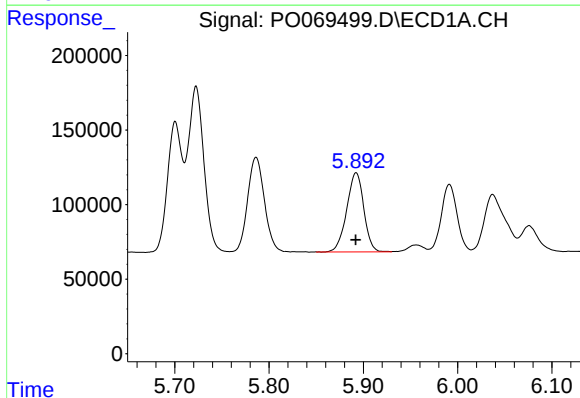
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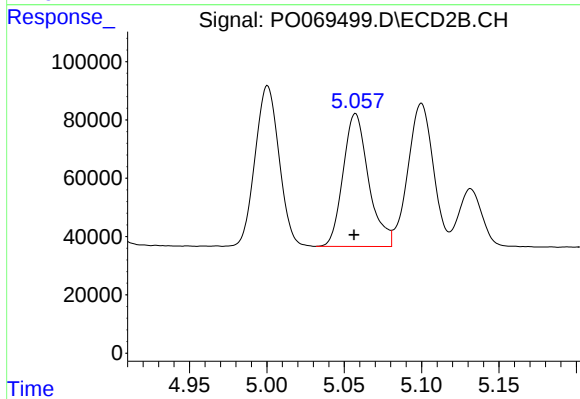
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.001 min
Response: 592855
Conc: 465.40 ng/ml



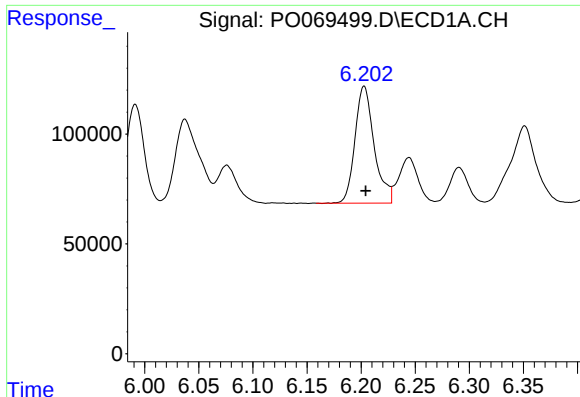
#6 AR-1016-4

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 669713
Conc: 516.78 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 522751
Conc: 478.70 ng/ml



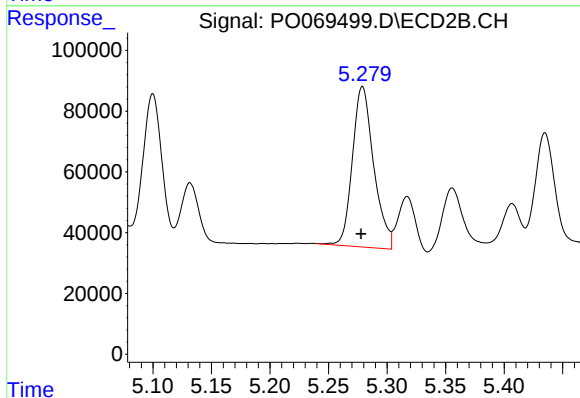
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 658469
Conc: 499.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

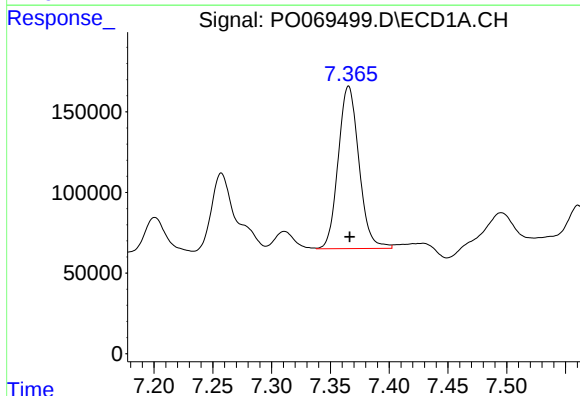
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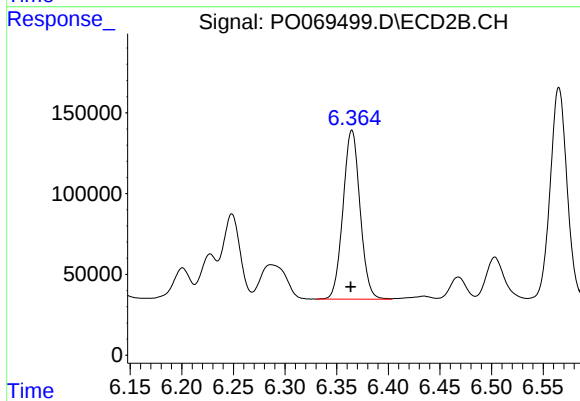
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 668307
Conc: 485.85 ng/ml



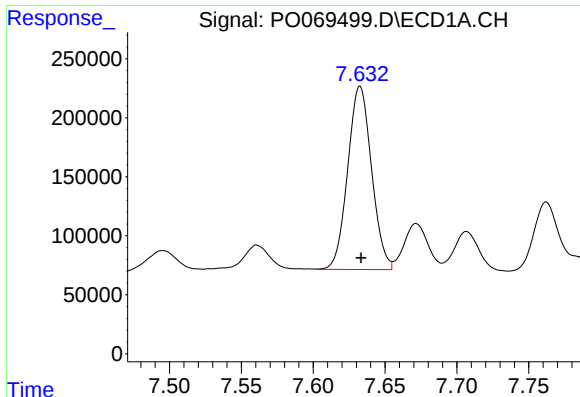
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 1236774
Conc: 470.36 ng/ml m



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1201649
Conc: 455.59 ng/ml



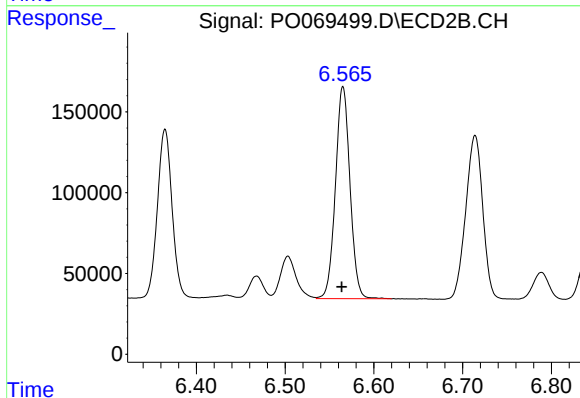
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1796505
Conc: 506.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

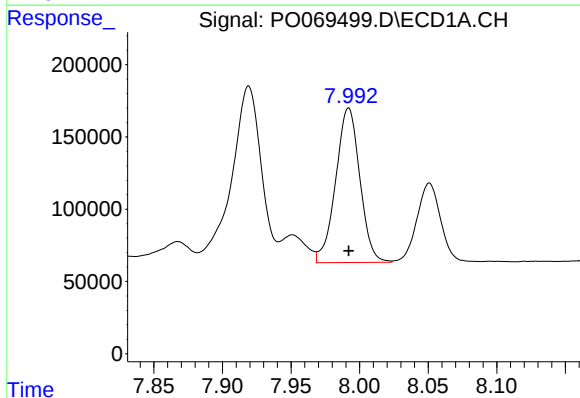
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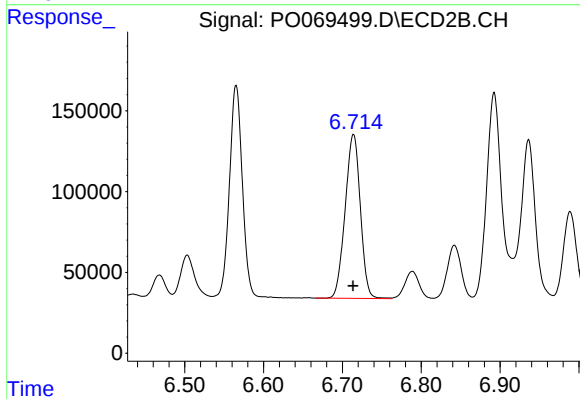
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.001 min
Response: 1494625
Conc: 456.63 ng/ml



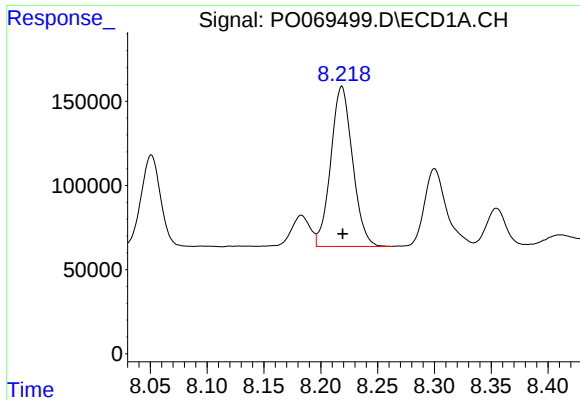
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 1311003
Conc: 453.48 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 1357917
Conc: 446.00 ng/ml



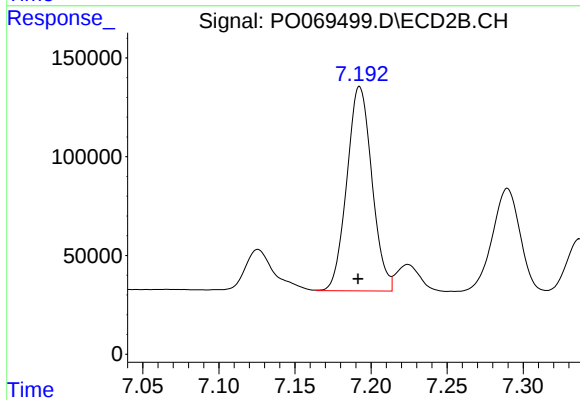
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1268042
Conc: 428.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

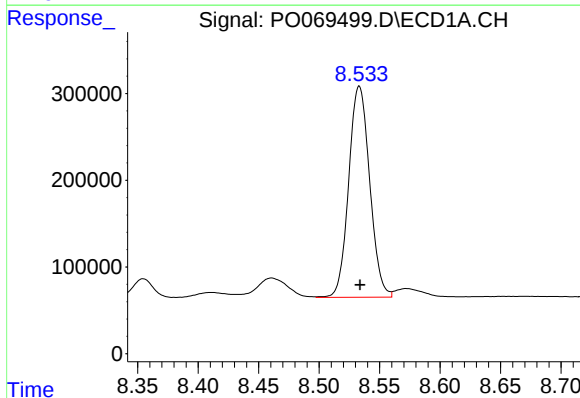
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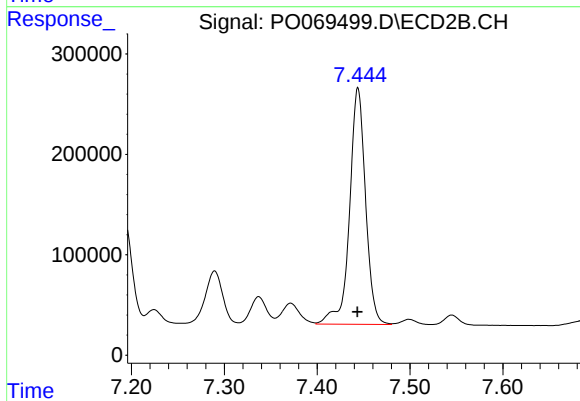
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 1186102
Conc: 438.20 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 2938583
Conc: 434.29 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 2828886
Conc: 441.42 ng/ml