

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062320\
 Data File : P0069140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2020 19:57
 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: Jun 24 01:25:45 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...	4.404	3.565	1566368	1835306	52.948	47.683
2)	SA Decachlor...	10.072	8.774	2181877	2355170	45.938m	43.265
Target Compounds							
3)	L1 AR-1016-1	5.712	4.797	709901	727473	548.501	481.230
4)	L1 AR-1016-2	5.734	4.815	996567	1007913	542.993	475.357
5)	L1 AR-1016-3	5.798	5.001	608373	548414	543.910	486.689
6)	L1 AR-1016-4	5.903	5.057	508339	484278	542.117	492.739
7)	L1 AR-1016-5	6.215	5.279	504688	588044	500.752	483.104
31)	L7 AR-1260-1	7.379	6.365	921443	1080796	482.828	461.888
32)	L7 AR-1260-2	7.646	6.564	1158339	1338735	494.907	470.304
33)	L7 AR-1260-3	8.006	6.714	897387	1240848	505.126	461.355
34)	L7 AR-1260-4	8.232	7.192	989039	1107282	474.258	462.163
35)	L7 AR-1260-5	8.547	7.443	2134068	2657826	485.519	458.769

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

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Acq On : 23 Jun 2020 19:57
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

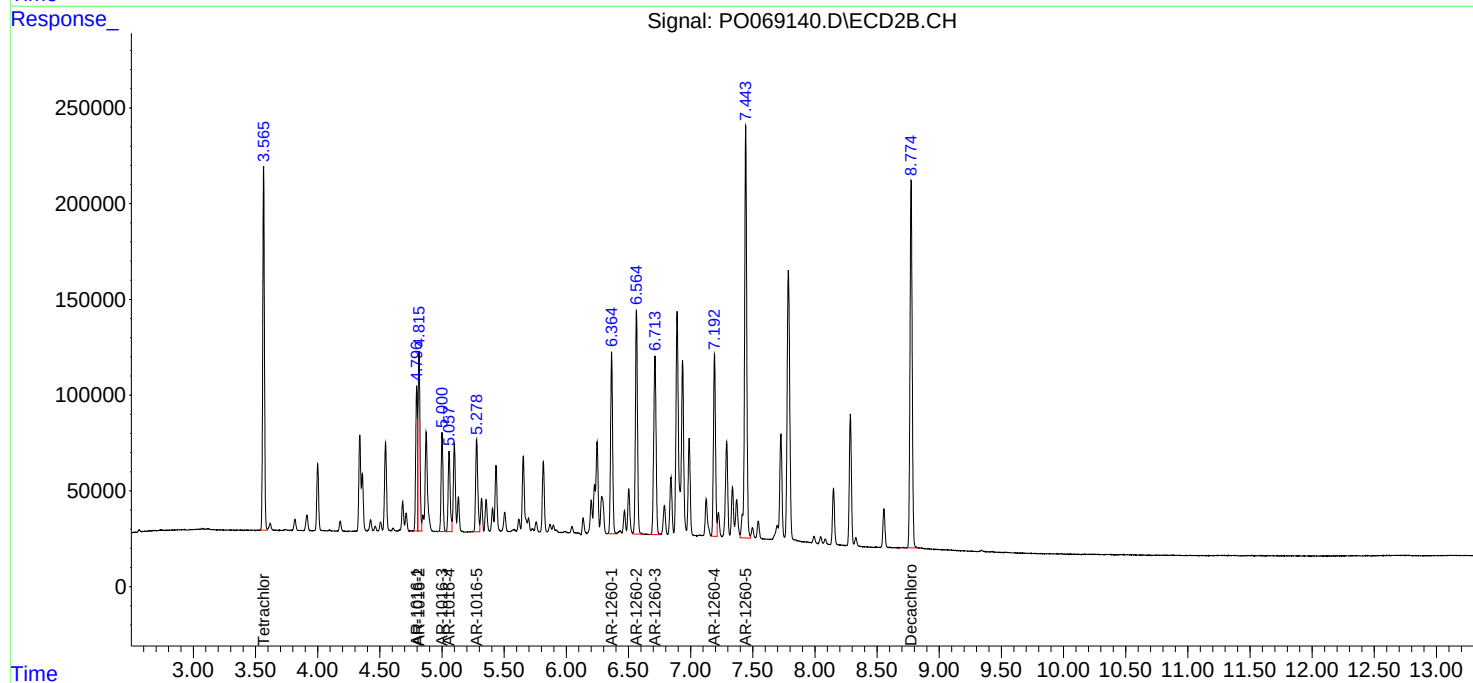
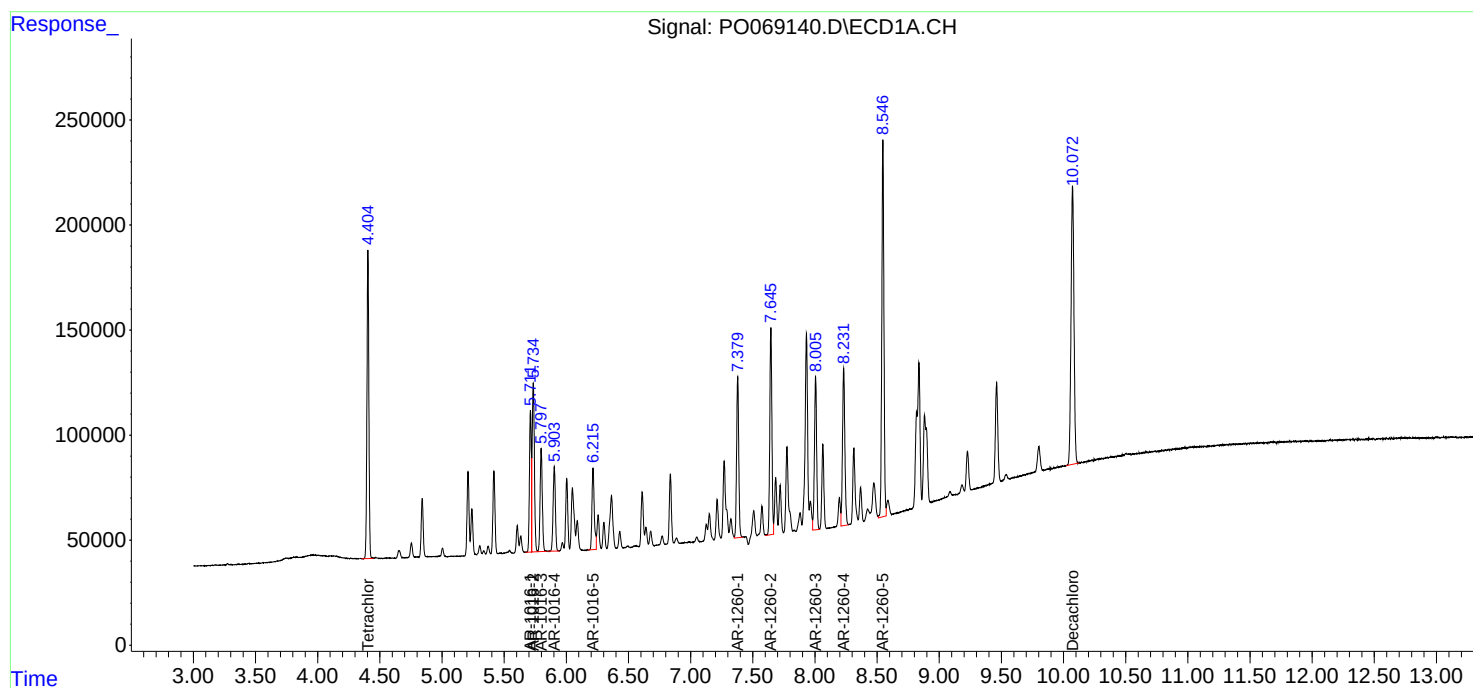
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

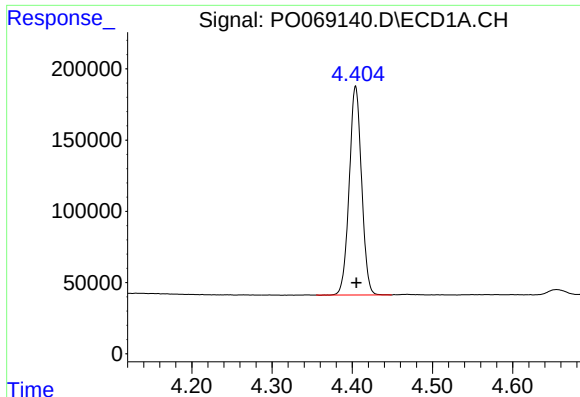
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:25:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 2020
Response 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





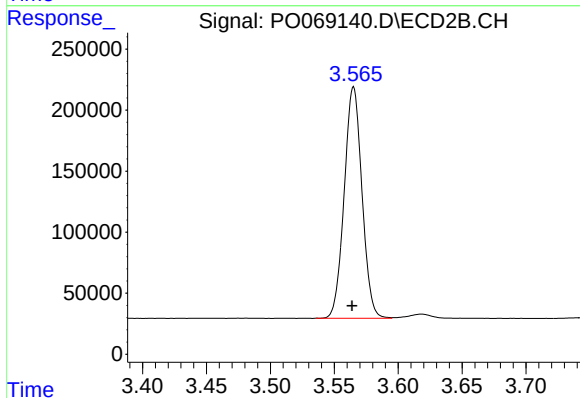
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 1566368
Conc: 52.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

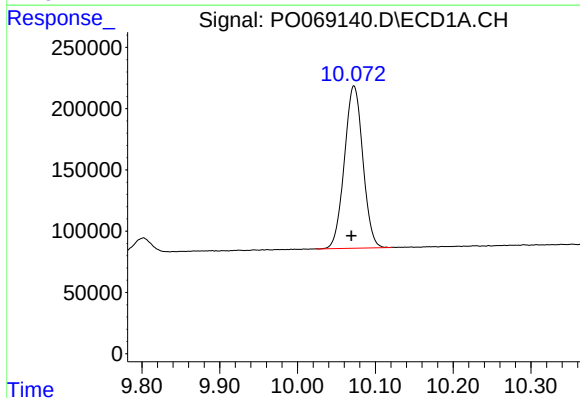
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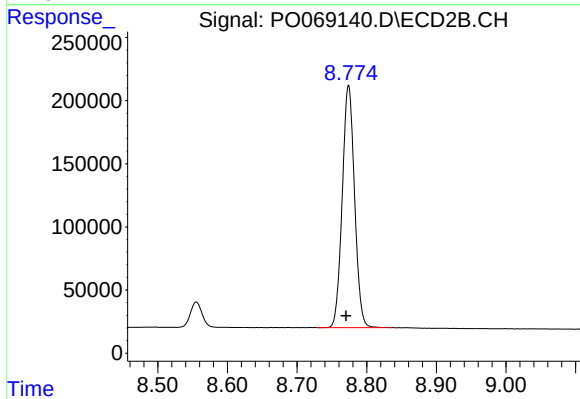
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.001 min
Response: 1835306
Conc: 47.68 ng/ml



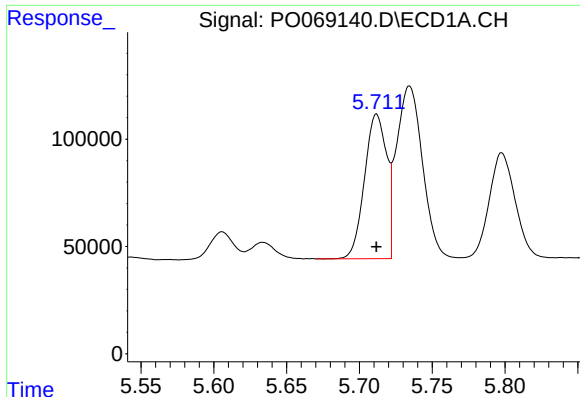
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 2181877
Conc: 45.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.004 min
Response: 2355170
Conc: 43.27 ng/ml



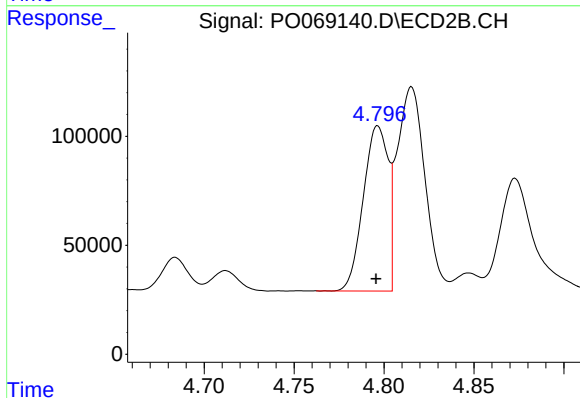
#3 AR-1016-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 709901
Conc: 548.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

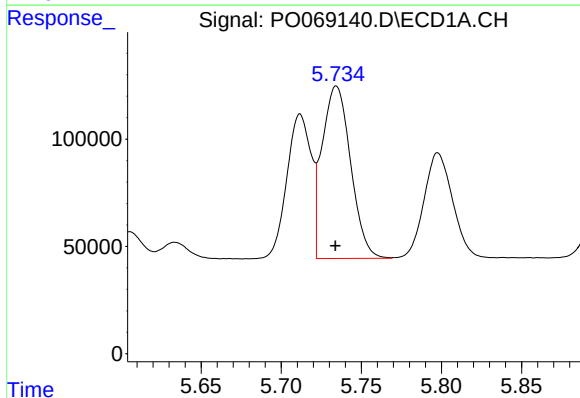
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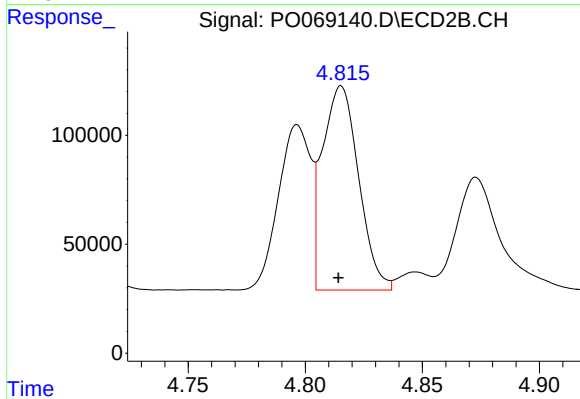
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.001 min
Response: 727473
Conc: 481.23 ng/ml



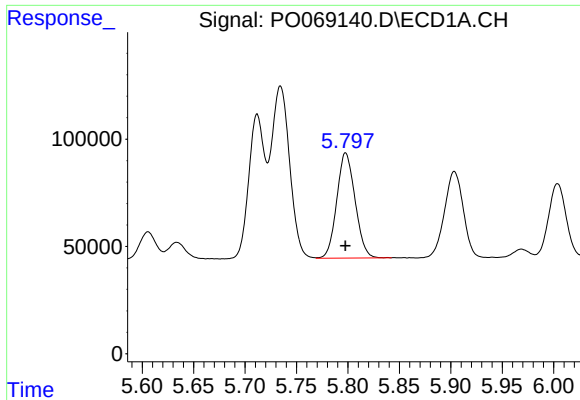
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 996567
Conc: 542.99 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.001 min
Response: 1007913
Conc: 475.36 ng/ml



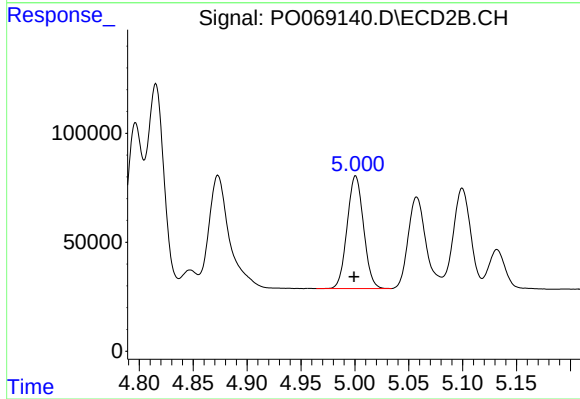
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 608373
Conc: 543.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

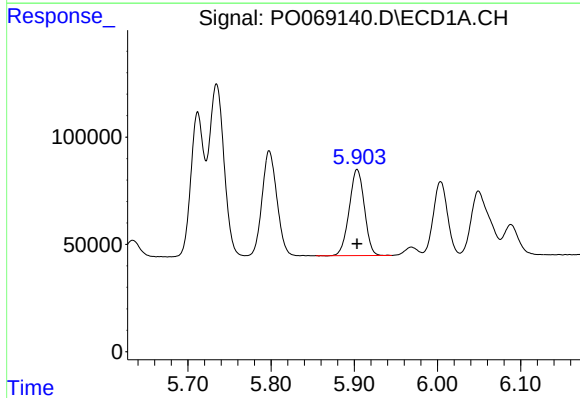
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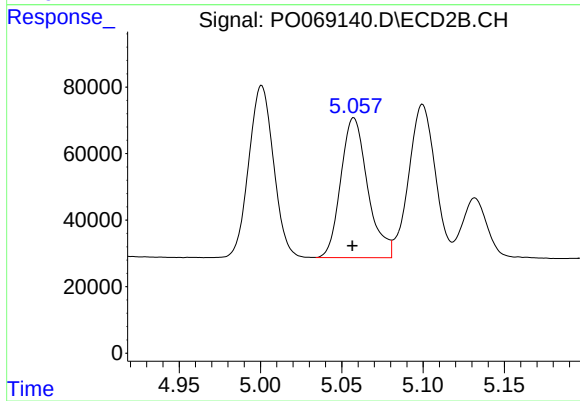
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 548414
Conc: 486.69 ng/ml



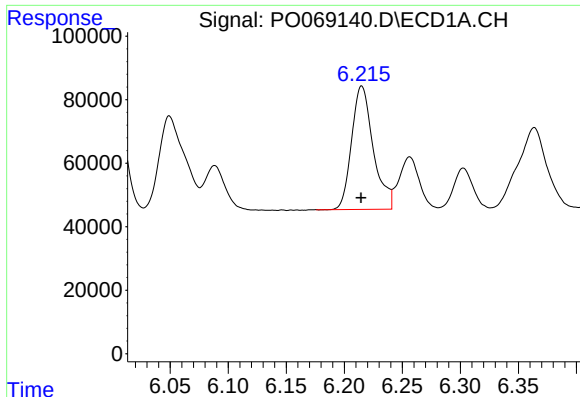
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 508339
Conc: 542.12 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 484278
Conc: 492.74 ng/ml



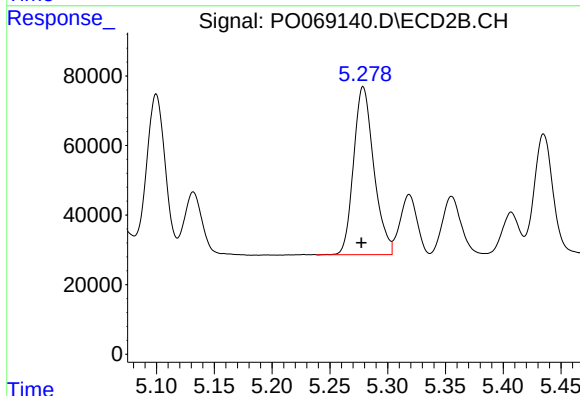
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 504688
Conc: 500.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

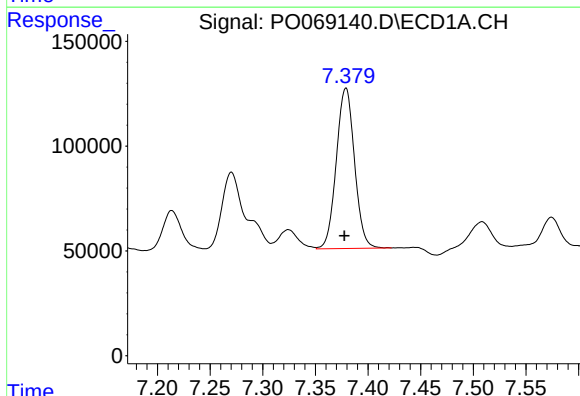
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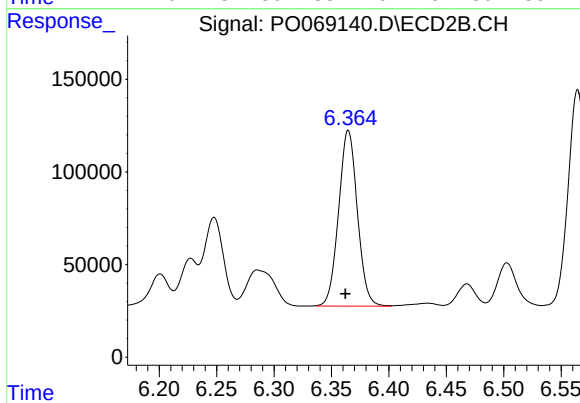
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 588044
Conc: 483.10 ng/ml



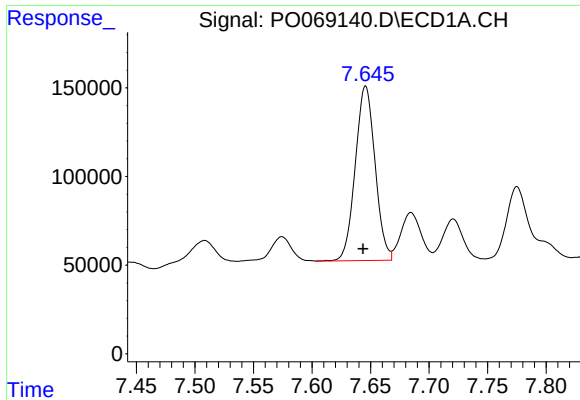
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 921443
Conc: 482.83 ng/ml



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 1080796
Conc: 461.89 ng/ml



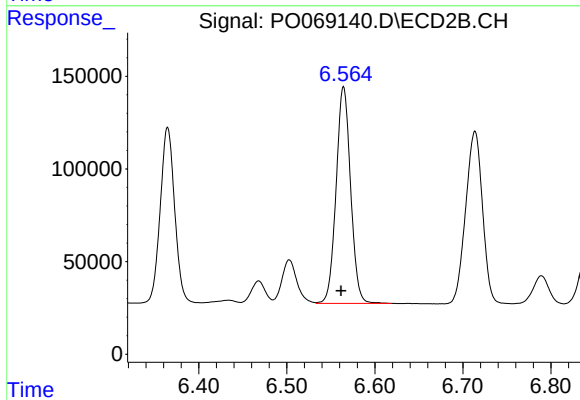
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 1158339
Conc: 494.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

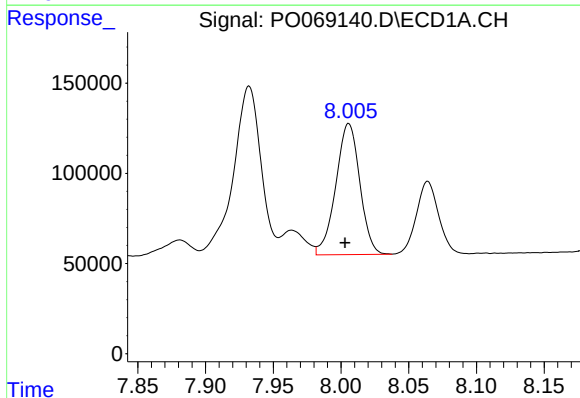
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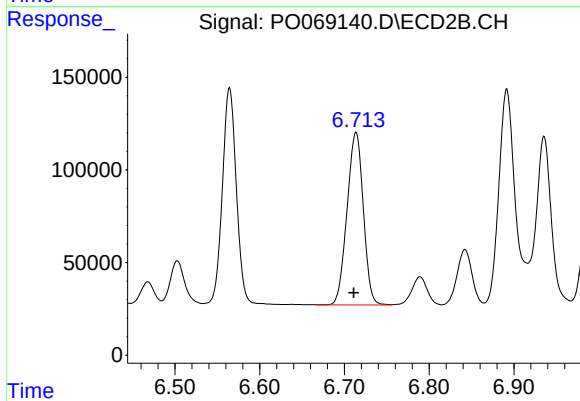
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.003 min
Response: 1338735
Conc: 470.30 ng/ml



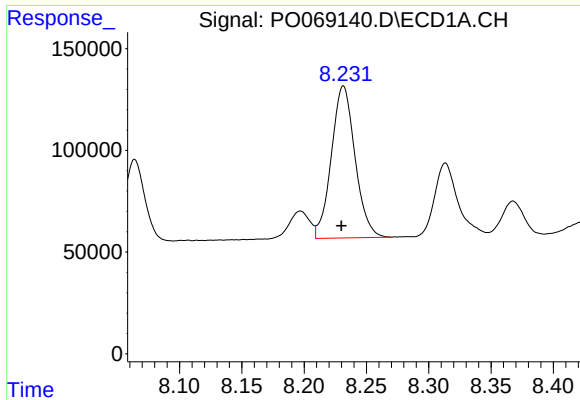
#33 AR-1260-3

R.T.: 8.006 min
Delta R.T.: 0.003 min
Response: 897387
Conc: 505.13 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.003 min
Response: 1240848
Conc: 461.36 ng/ml



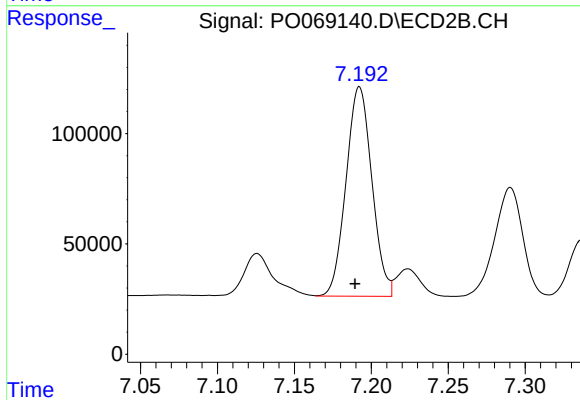
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 989039
Conc: 474.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

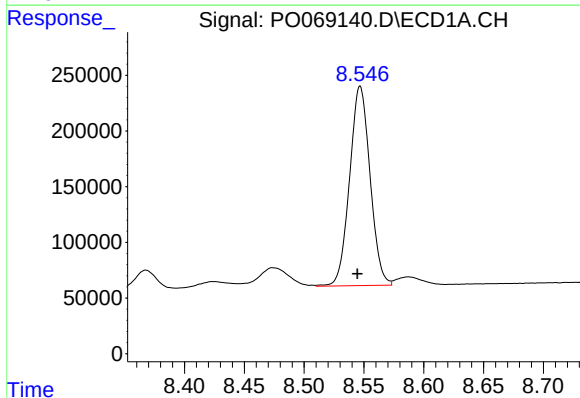
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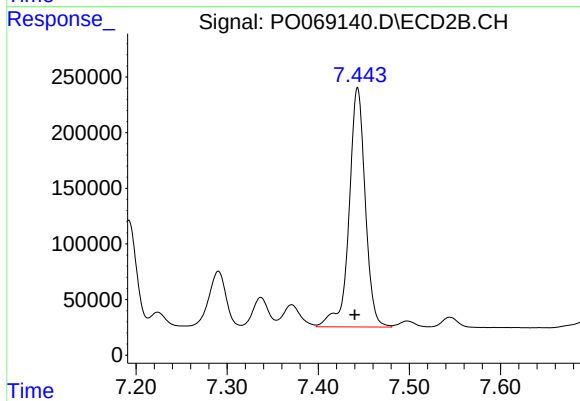
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 1107282
Conc: 462.16 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 2134068
Conc: 485.52 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.003 min
Response: 2657826
Conc: 458.77 ng/ml