

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068968.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 7:48
 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 16 10:40:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.567	1622698	2002190	59.473	56.357
2)	SA Decachlor...	10.072	8.771	2182009	2488335	48.591	48.627m
Target Compounds							
3)	L1 AR-1016-1	5.714	4.797	737722	788152	572.157	566.232
4)	L1 AR-1016-2	5.736	4.816	1040618	1093042	572.790	558.259
5)	L1 AR-1016-3	5.800	5.001	637669	588874	562.166	571.089
6)	L1 AR-1016-4	5.905	5.057	522696	502665	566.312	585.426m
7)	L1 AR-1016-5	6.216	5.279	539425	624795	568.117	593.221
31)	L7 AR-1260-1	7.380	6.363	1035990	1153724	573.176	549.068
32)	L7 AR-1260-2	7.645	6.563	1255463	1439199	561.053	528.764
33)	L7 AR-1260-3	8.005	6.712	927718	1325108	533.830	545.274
34)	L7 AR-1260-4	8.232	7.190	1054423	1172857	517.172	549.598
35)	L7 AR-1260-5	8.547	7.441	2225263	2867625	499.500	496.545

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061620\
Data File : PO068968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 7:48
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

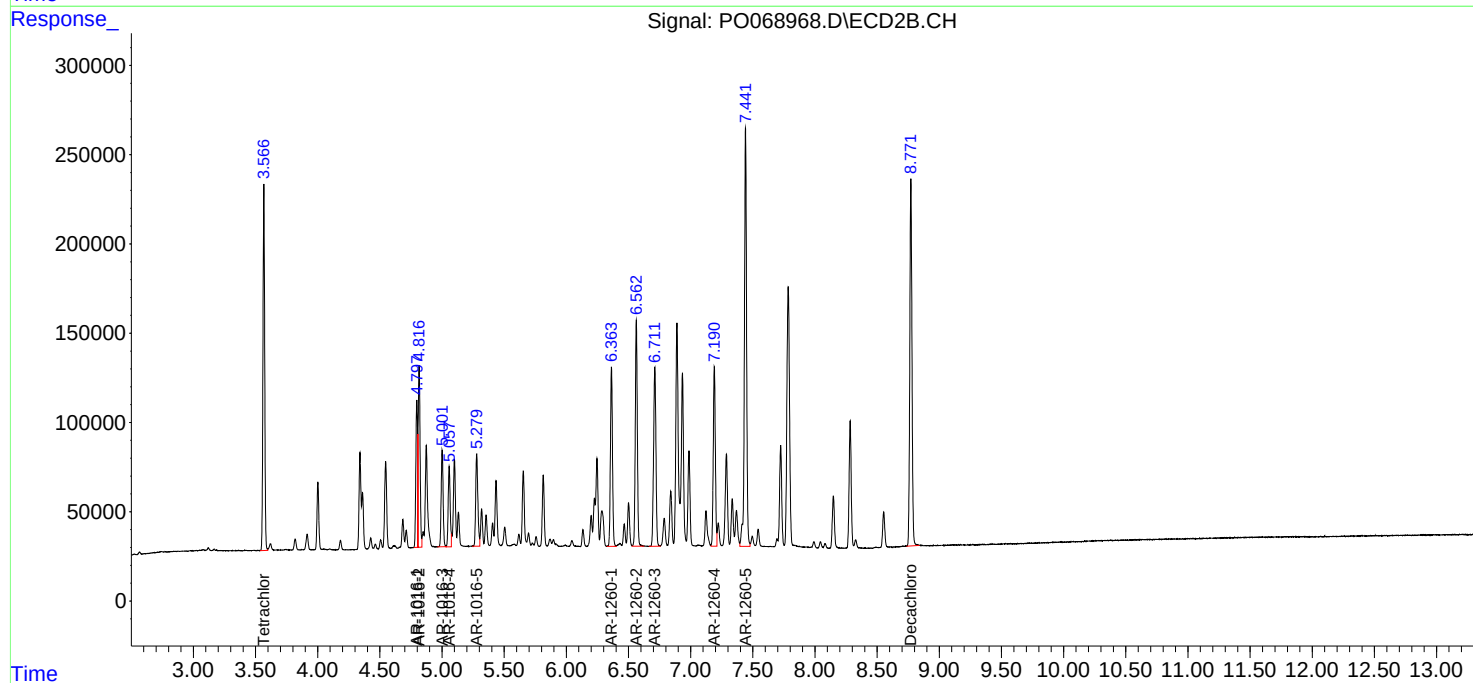
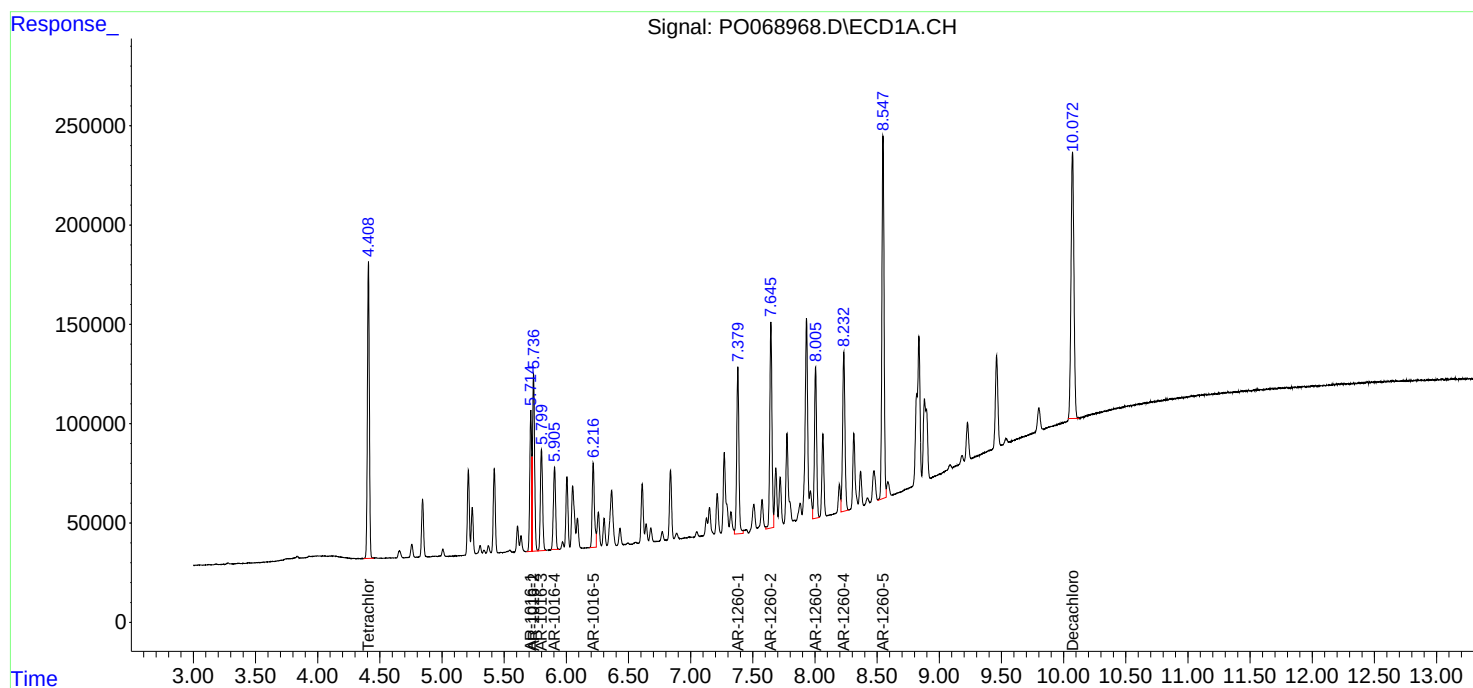
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

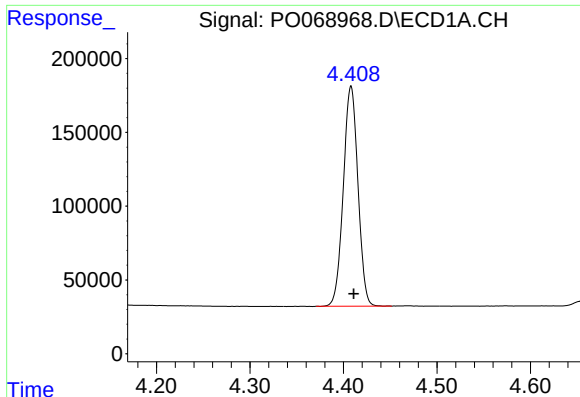
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 10:40:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response 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





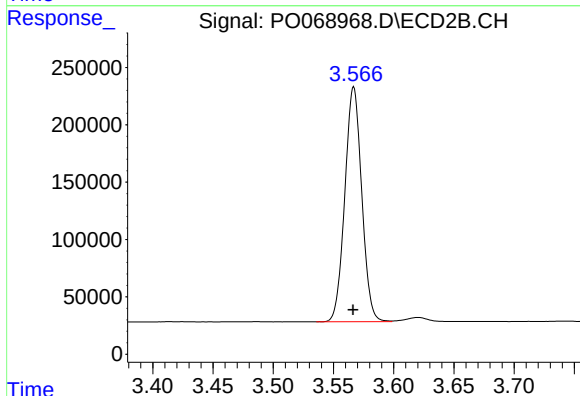
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 1622698
Conc: 59.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

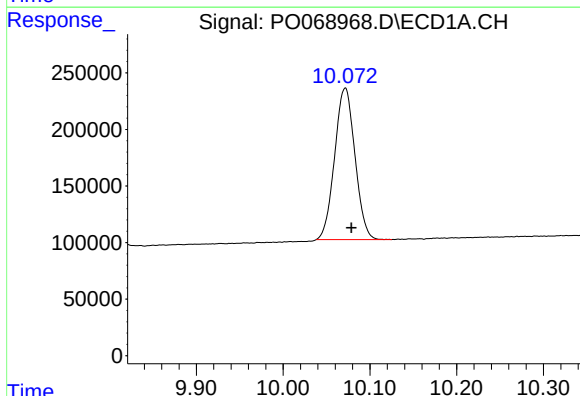
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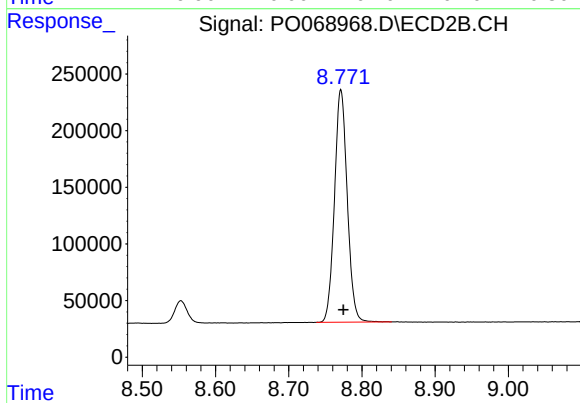
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 2002190
Conc: 56.36 ng/ml



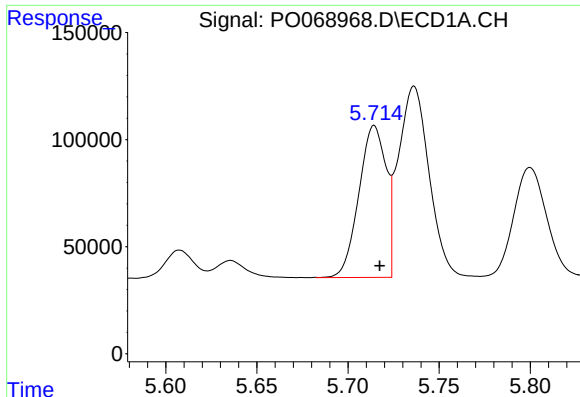
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 2182009
Conc: 48.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 2488335
Conc: 48.63 ng/ml m



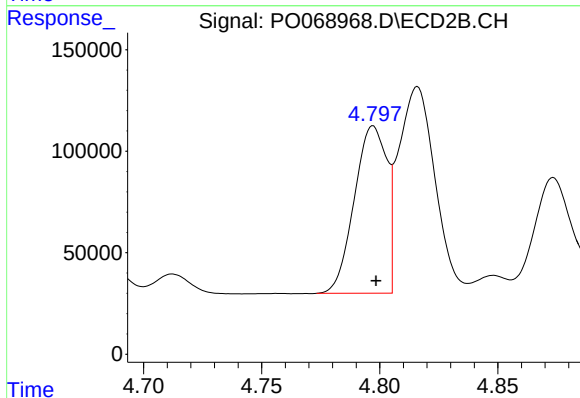
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 737722
Conc: 572.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

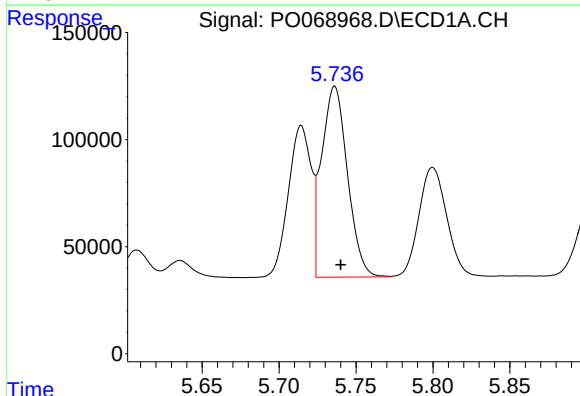
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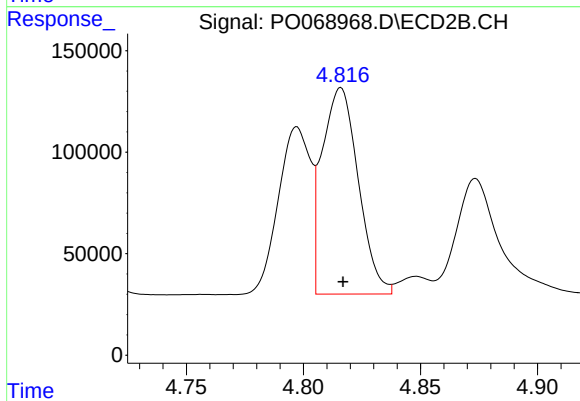
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 788152
Conc: 566.23 ng/ml



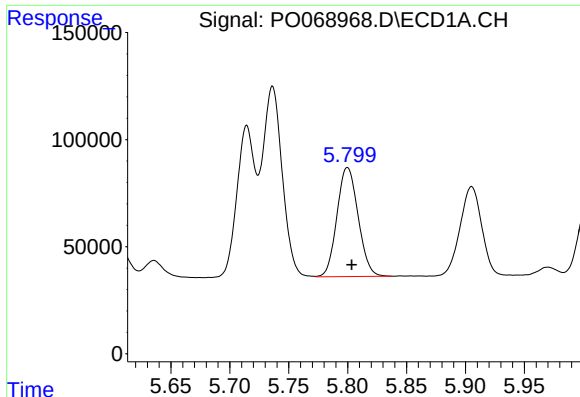
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 1040618
Conc: 572.79 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 1093042
Conc: 558.26 ng/ml



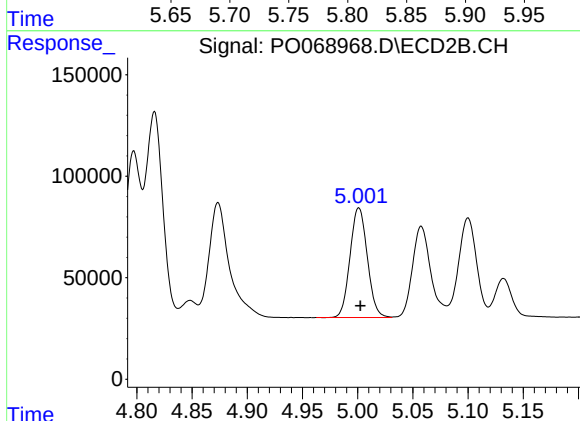
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 637669
Conc: 562.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

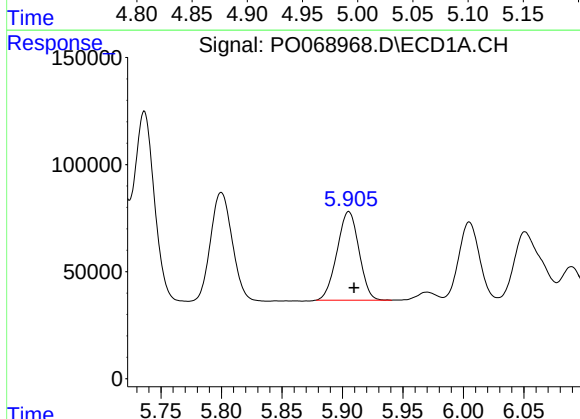
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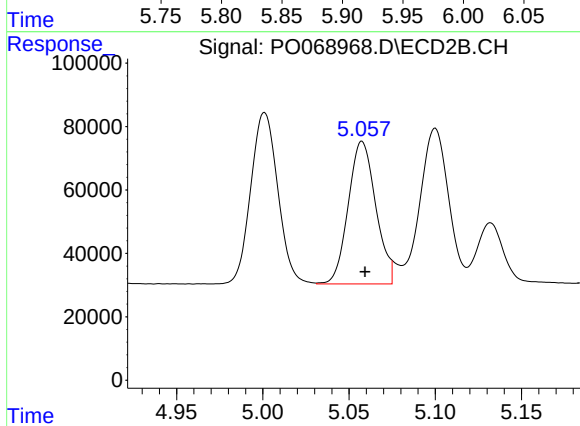
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.001 min
Response: 588874
Conc: 571.09 ng/ml



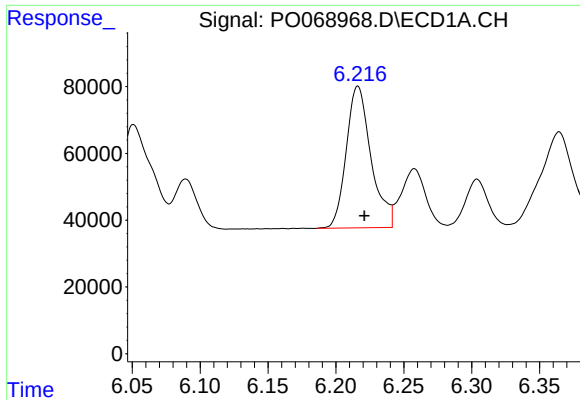
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.004 min
Response: 522696
Conc: 566.31 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 502665
Conc: 585.43 ng/ml m



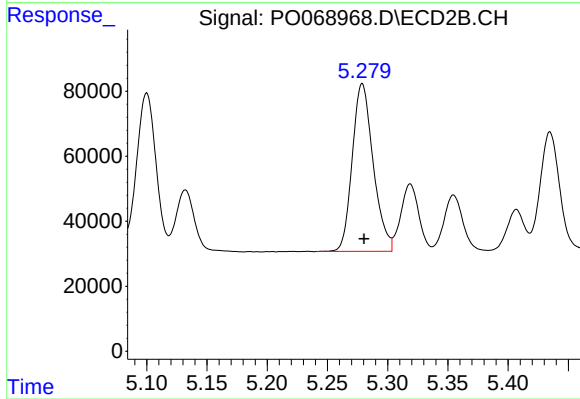
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 539425
Conc: 568.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

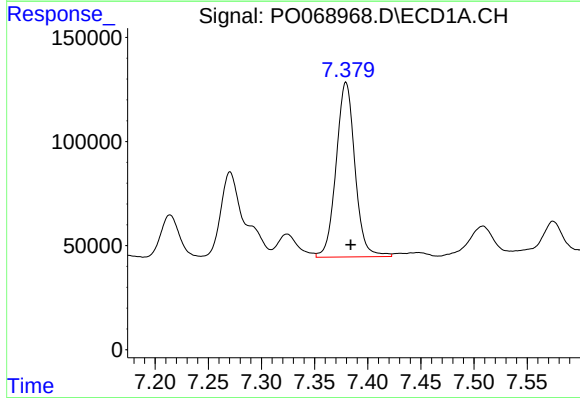
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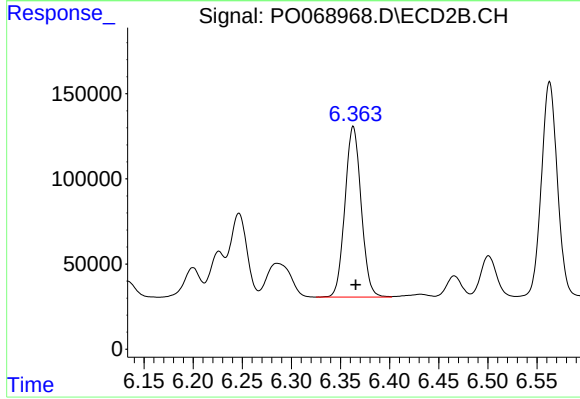
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 624795
Conc: 593.22 ng/ml



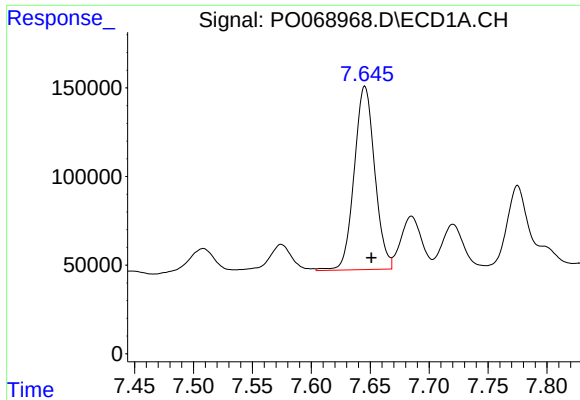
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 1035990
Conc: 573.18 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1153724
Conc: 549.07 ng/ml



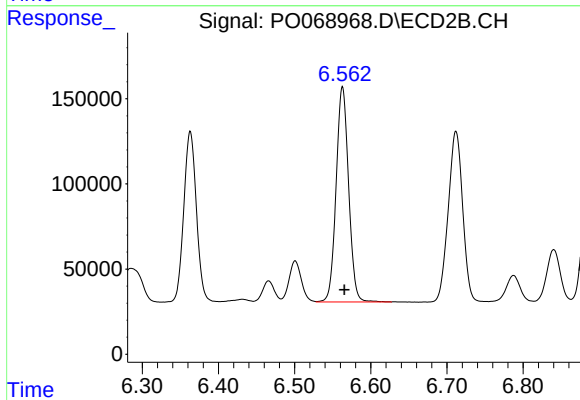
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 1255463
Conc: 561.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

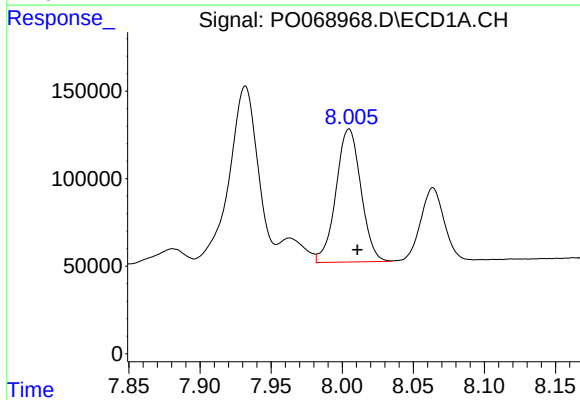
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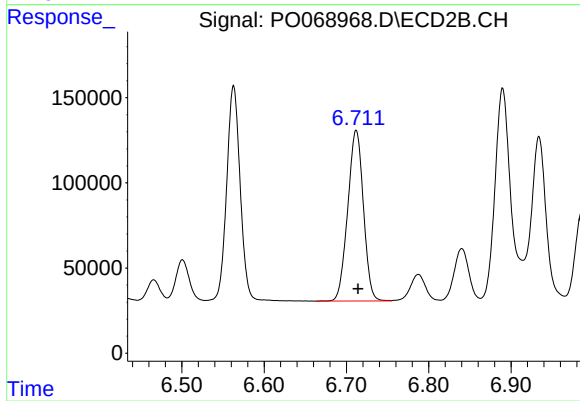
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 1439199
Conc: 528.76 ng/ml



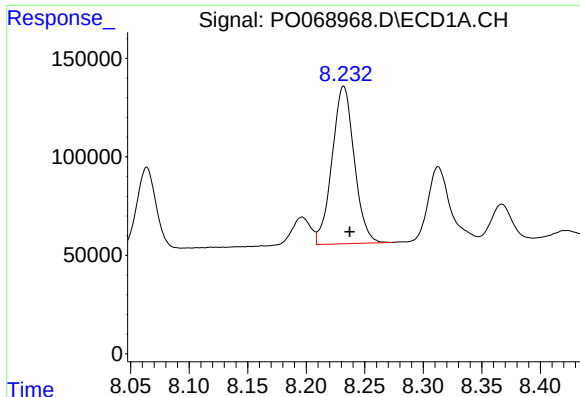
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 927718
Conc: 533.83 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 1325108
Conc: 545.27 ng/ml



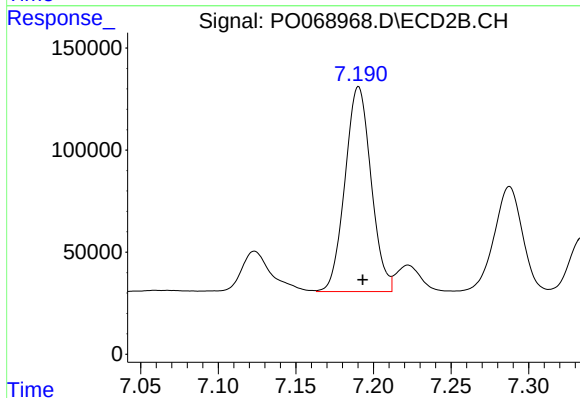
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 1054423
Conc: 517.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

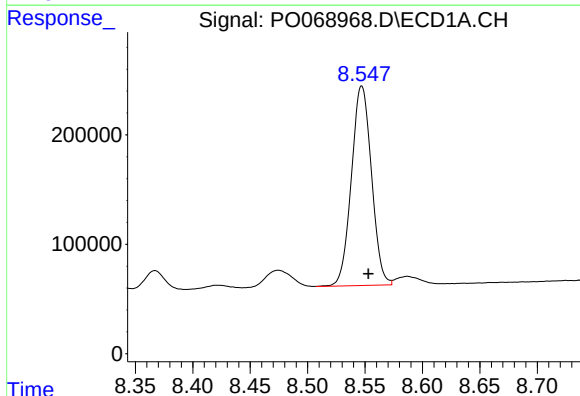
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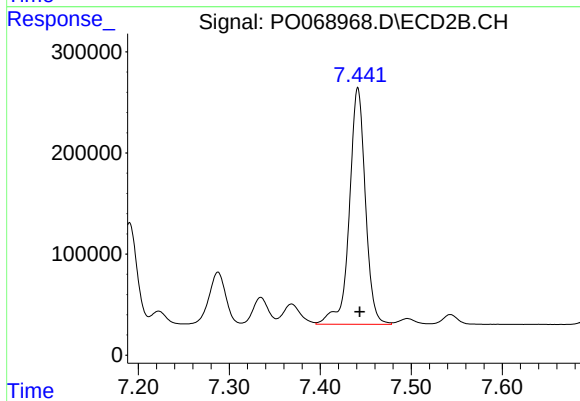
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1172857
Conc: 549.60 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: -0.006 min
Response: 2225263
Conc: 499.50 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 2867625
Conc: 496.54 ng/ml