

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090820\
 Data File : P0071225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2020 11:47
 Operator : DD\AJ
 Sample : PB131432BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131432BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 14:53:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.351	3.538	1628796	826900	21.091	18.653
2) SA Decachlor...	9.966	8.715	1364907	768415	14.916	13.378
Target Compounds						
3) L1 AR-1016-1	5.653	4.759	139310	77994	46.174	41.419
4) L1 AR-1016-2	5.675	4.777	198943	108830	45.680	40.910
5) L1 AR-1016-3	5.738	4.962	121528	52900	46.602	38.654
6) L1 AR-1016-4	5.844	5.019	104048	42528	47.258	37.480
7) L1 AR-1016-5	6.153	5.239	93930	63179	47.117m	43.882m
31) L7 AR-1260-1	7.310	6.319	179122	115245	42.040	41.027
32) L7 AR-1260-2	7.576	6.520	258838	140687	38.868	37.782
33) L7 AR-1260-3	7.933	6.667	196543	123956	35.289	38.809
34) L7 AR-1260-4	8.160	7.142	173830	95921	32.807	34.551
35) L7 AR-1260-5	8.474	7.395	378476	237131	30.967	30.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090820\
Data File : PO071225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2020 11:47
Operator : DD\AJ
Sample : PB131432BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

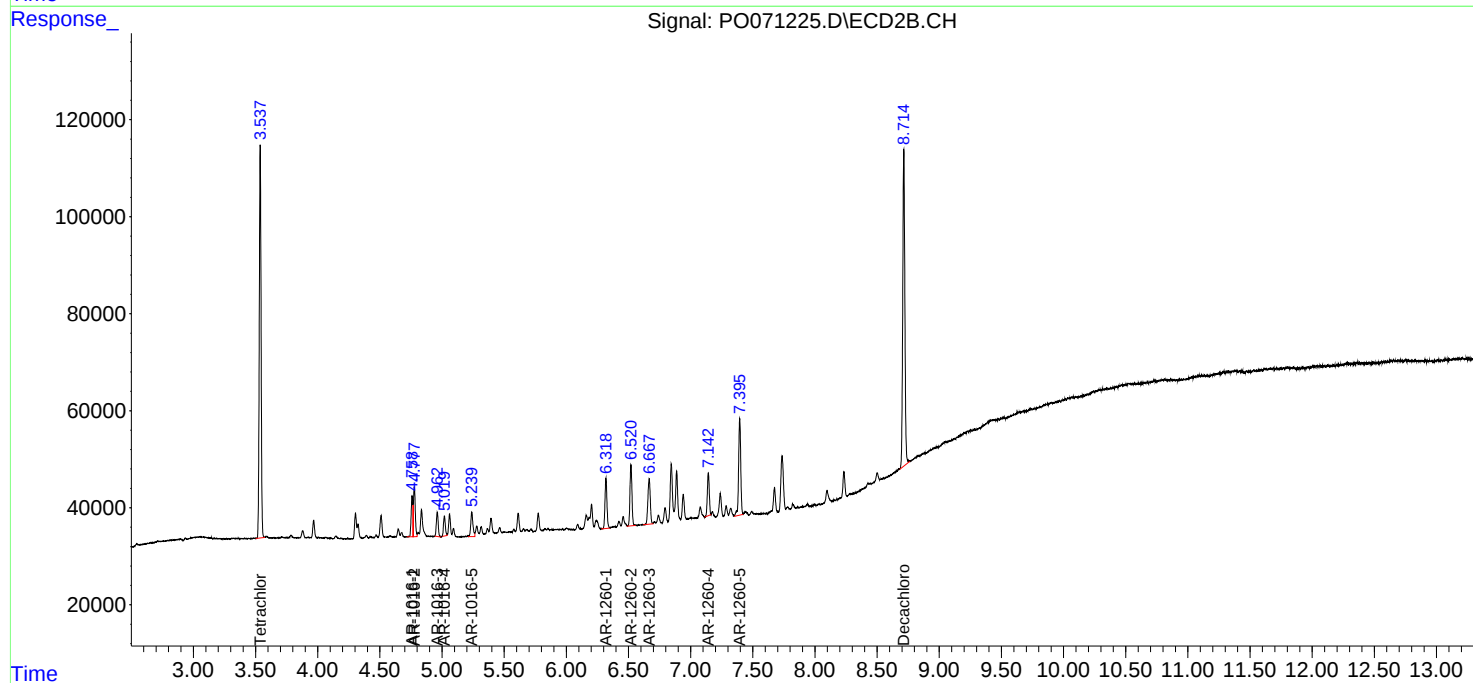
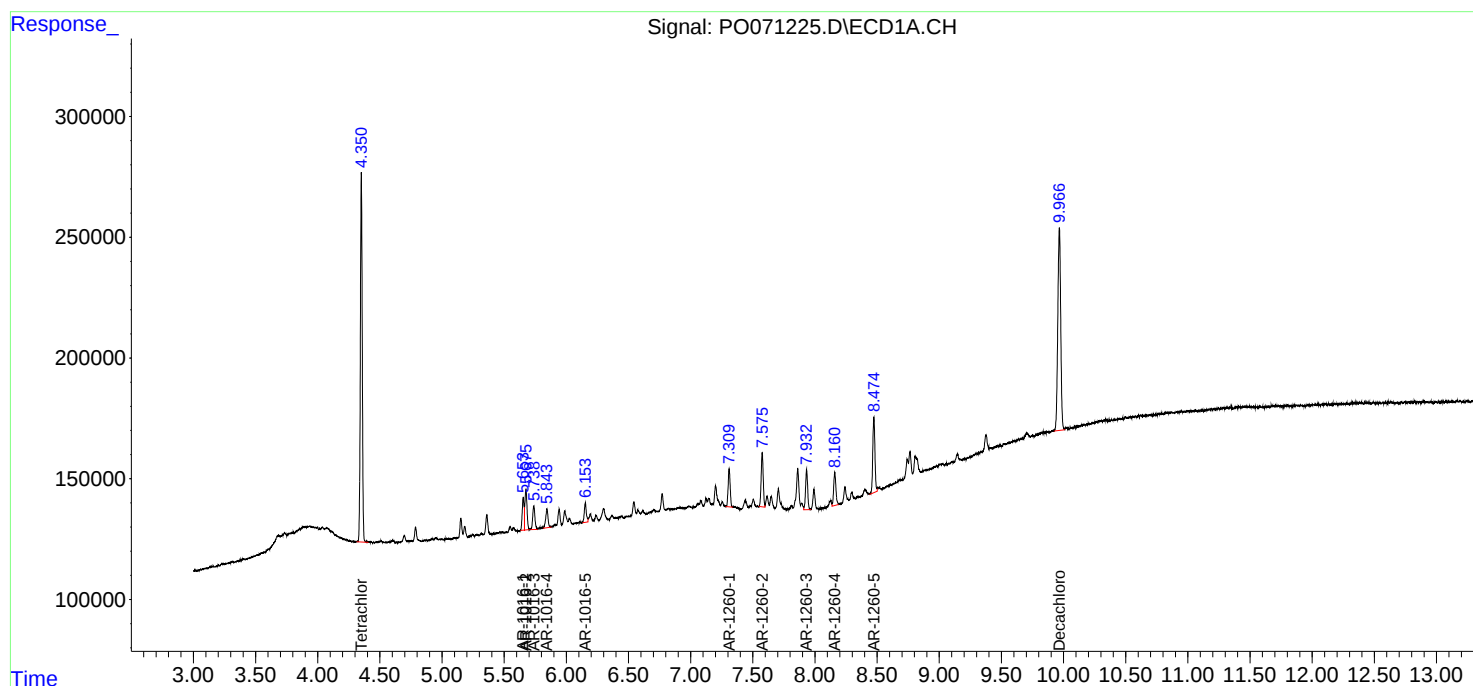
Instrument :
ECD_O
ClientSampleID :
PB131432BS

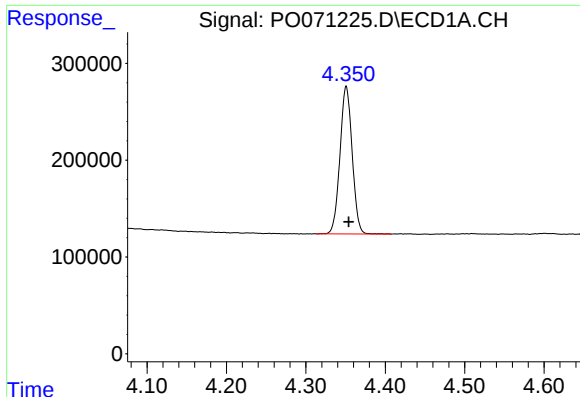
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:53:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response 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





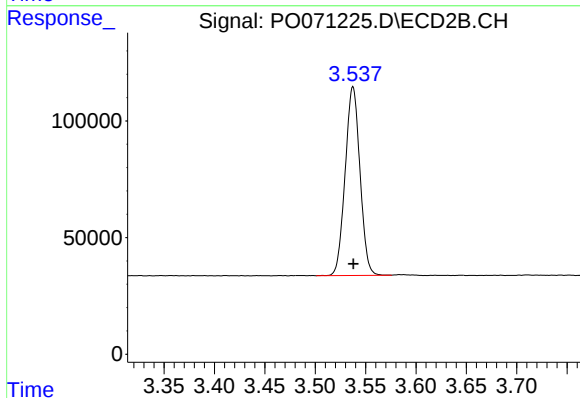
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1628796
Conc: 21.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BS

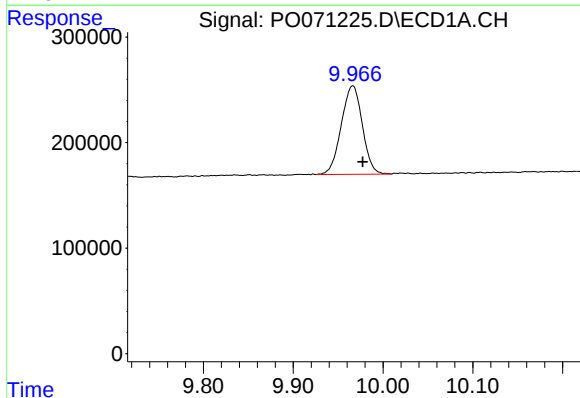
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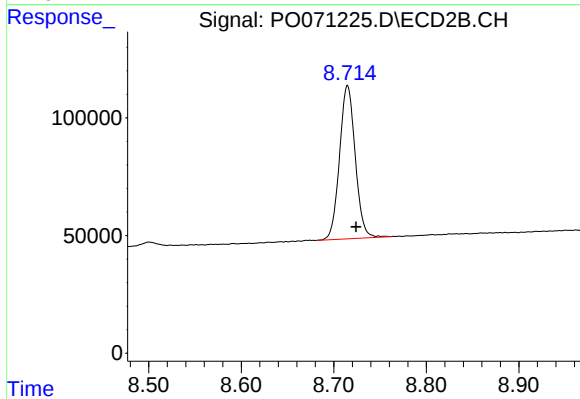
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 826900
Conc: 18.65 ng/ml



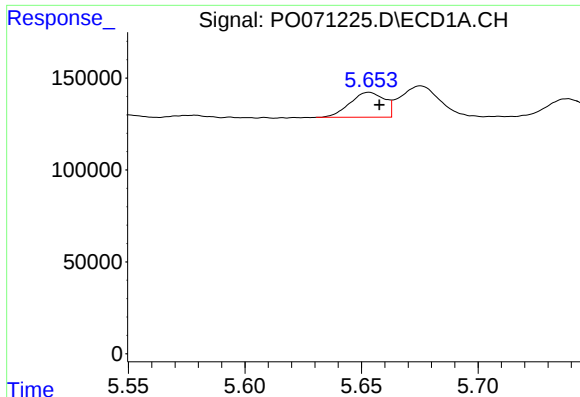
#2 Decachlorobiphenyl

R.T.: 9.966 min
Delta R.T.: -0.011 min
Response: 1364907
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 768415
Conc: 13.38 ng/ml



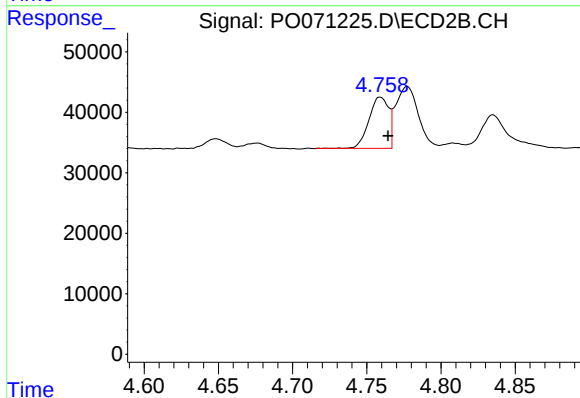
#3 AR-1016-1

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 139310
Conc: 46.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BS

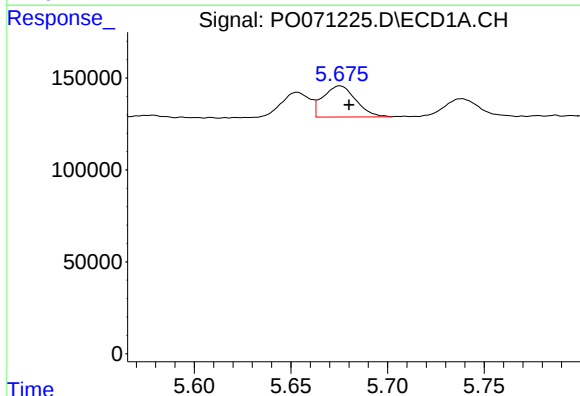
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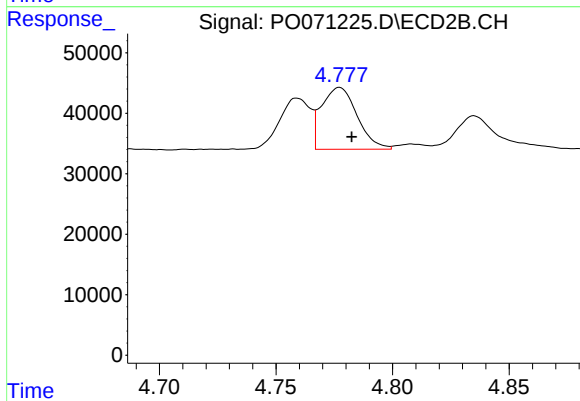
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.005 min
Response: 77994
Conc: 41.42 ng/ml



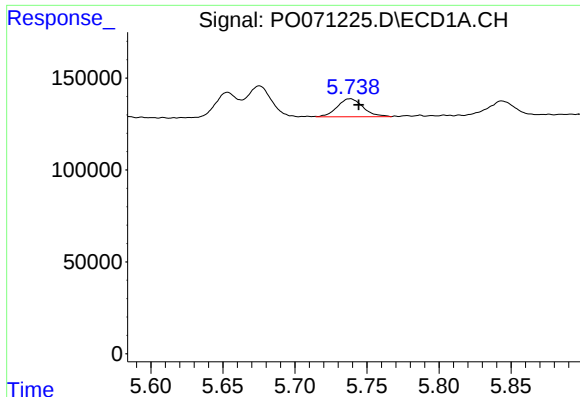
#4 AR-1016-2

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 198943
Conc: 45.68 ng/ml



#4 AR-1016-2

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 108830
Conc: 40.91 ng/ml



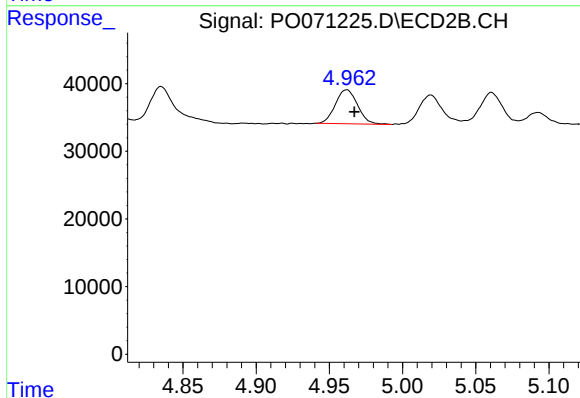
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 121528
Conc: 46.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BS

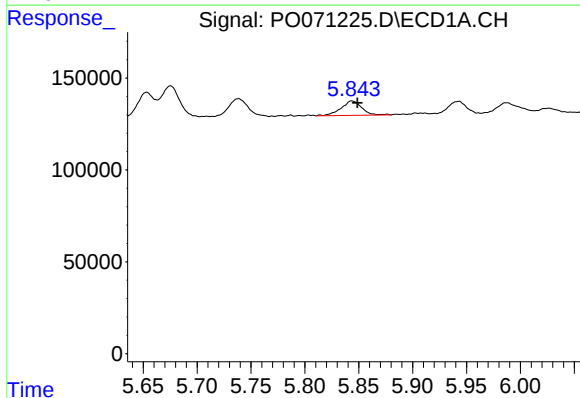
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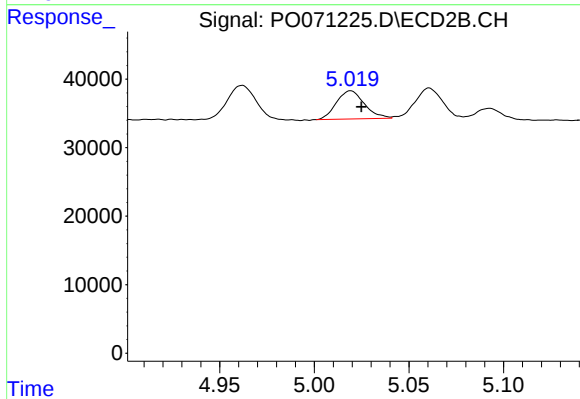
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 52900
Conc: 38.65 ng/ml



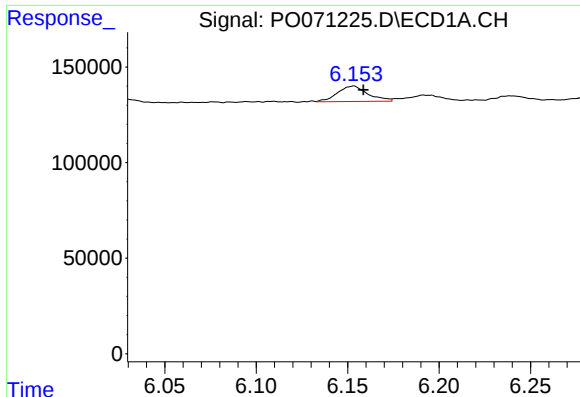
#6 AR-1016-4

R.T.: 5.844 min
Delta R.T.: -0.005 min
Response: 104048
Conc: 47.26 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 42528
Conc: 37.48 ng/ml



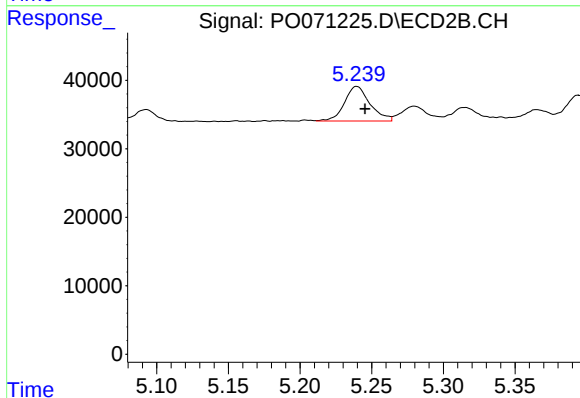
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 93930
Conc: 47.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131432BS

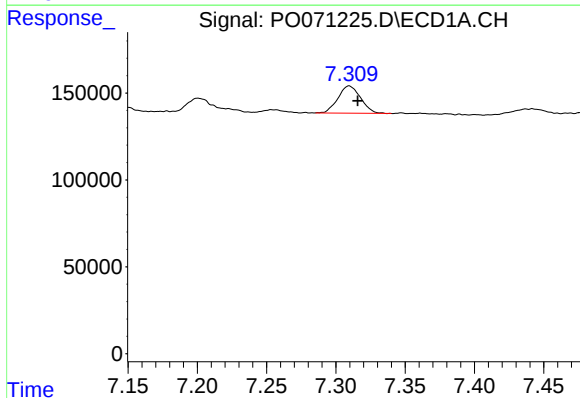
Manual Integrations
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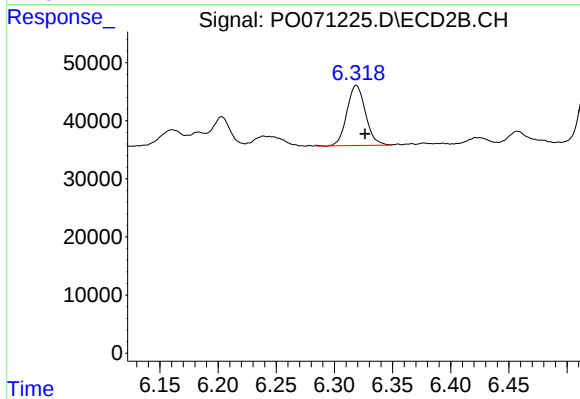
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 63179
Conc: 43.88 ng/ml m



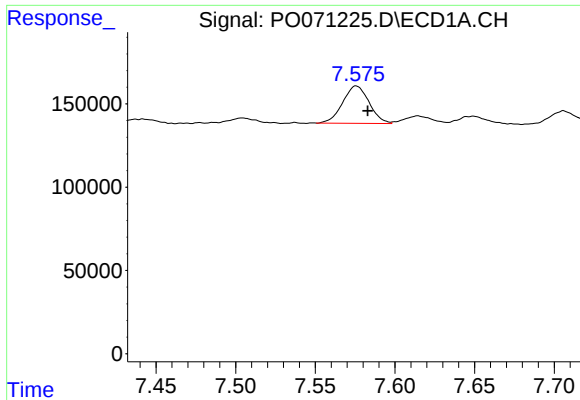
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 179122
Conc: 42.04 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.008 min
Response: 115245
Conc: 41.03 ng/ml



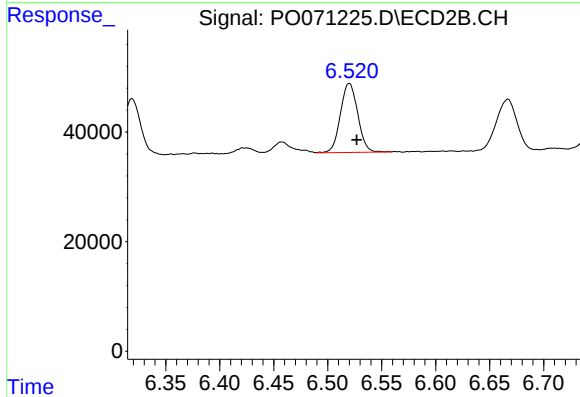
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.007 min
Response: 258838
Conc: 38.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BS

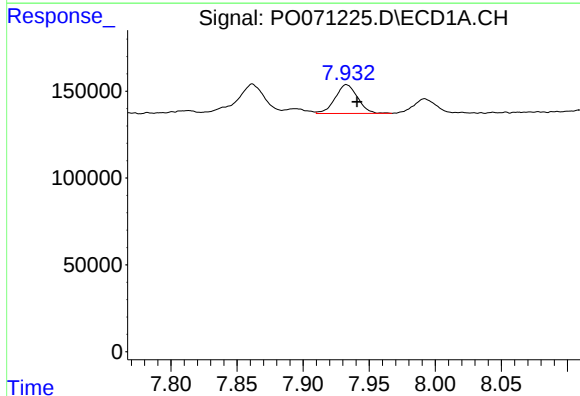
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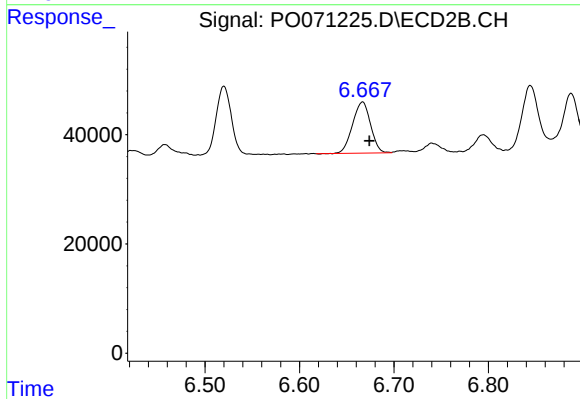
#32 AR-1260-2

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 140687
Conc: 37.78 ng/ml



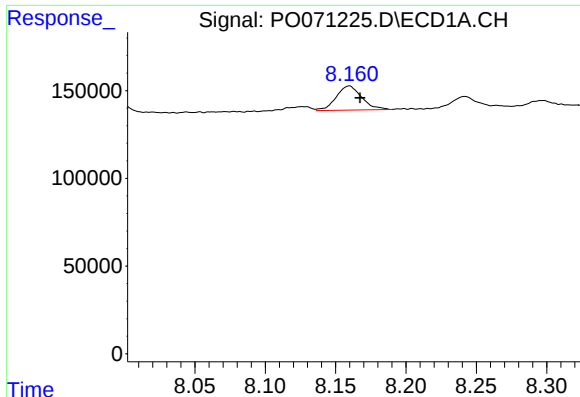
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.008 min
Response: 196543
Conc: 35.29 ng/ml



#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 123956
Conc: 38.81 ng/ml



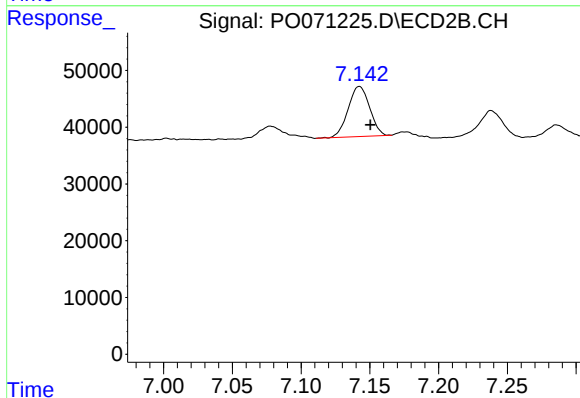
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.008 min
Response: 173830
Conc: 32.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131432BS

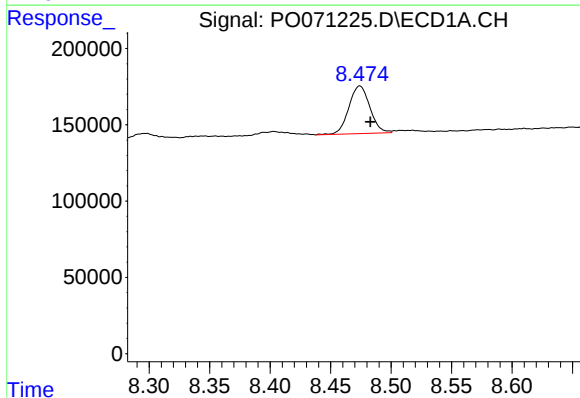
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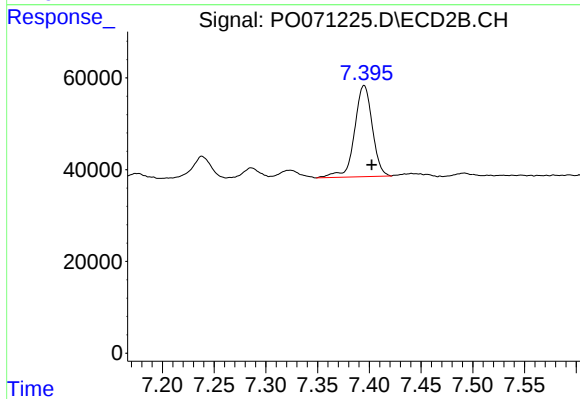
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: -0.008 min
Response: 95921
Conc: 34.55 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.009 min
Response: 378476
Conc: 30.97 ng/ml



#35 AR-1260-5

R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 237131
Conc: 30.28 ng/ml