

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 23:39
 Operator : SM/SJ
 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: Feb 13 00:41:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 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...	4.077	3.147	287.3E6	16215747	80.823	59.403 #
2)	SA Decachlor...	9.443	7.742	62941458	13173841	50.126	47.137
Target Compounds							
3)	L1 AR-1016-1	5.213	4.119	49430554	5156725	679.525	557.296
4)	L1 AR-1016-2	5.234	4.133	73250577	8532849	700.783	589.410
5)	L1 AR-1016-3	5.294	4.290	38711587	4127139	658.667	517.639m
6)	L1 AR-1016-4	5.392	4.333	33824223	3038143	660.856	559.034
7)	L1 AR-1016-5	5.674	4.522	29515002	4296158	682.853	559.654m
31)	L7 AR-1260-1	6.769	5.471	38336296	7872082	578.443	499.533
32)	L7 AR-1260-2	7.022	5.655	43924528	9594437	523.697	505.368
33)	L7 AR-1260-3	7.372	5.792	27136395	8934507	519.559	511.306
34)	L7 AR-1260-4	7.597	6.236	28137922	5884956	513.912	508.383
35)	L7 AR-1260-5	7.902	6.478	59571053	14789820	500.386	503.428

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 23:39
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

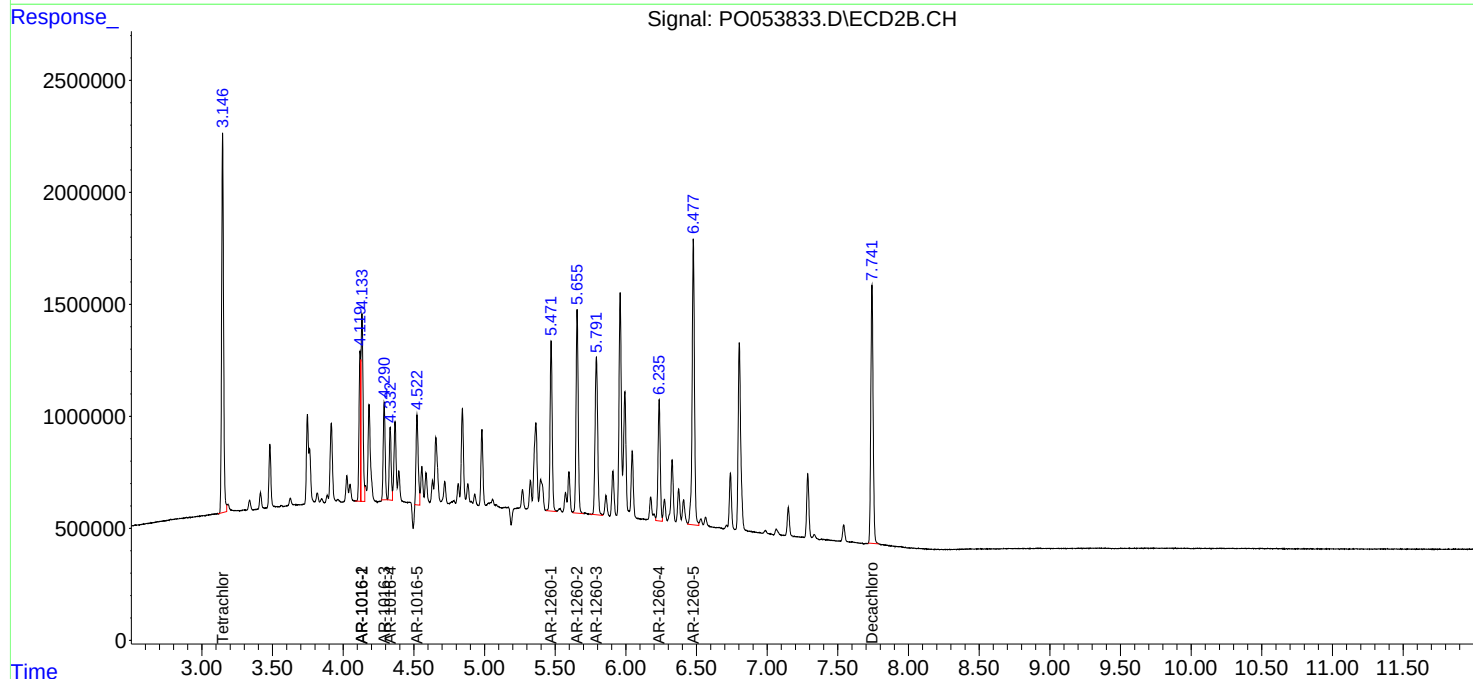
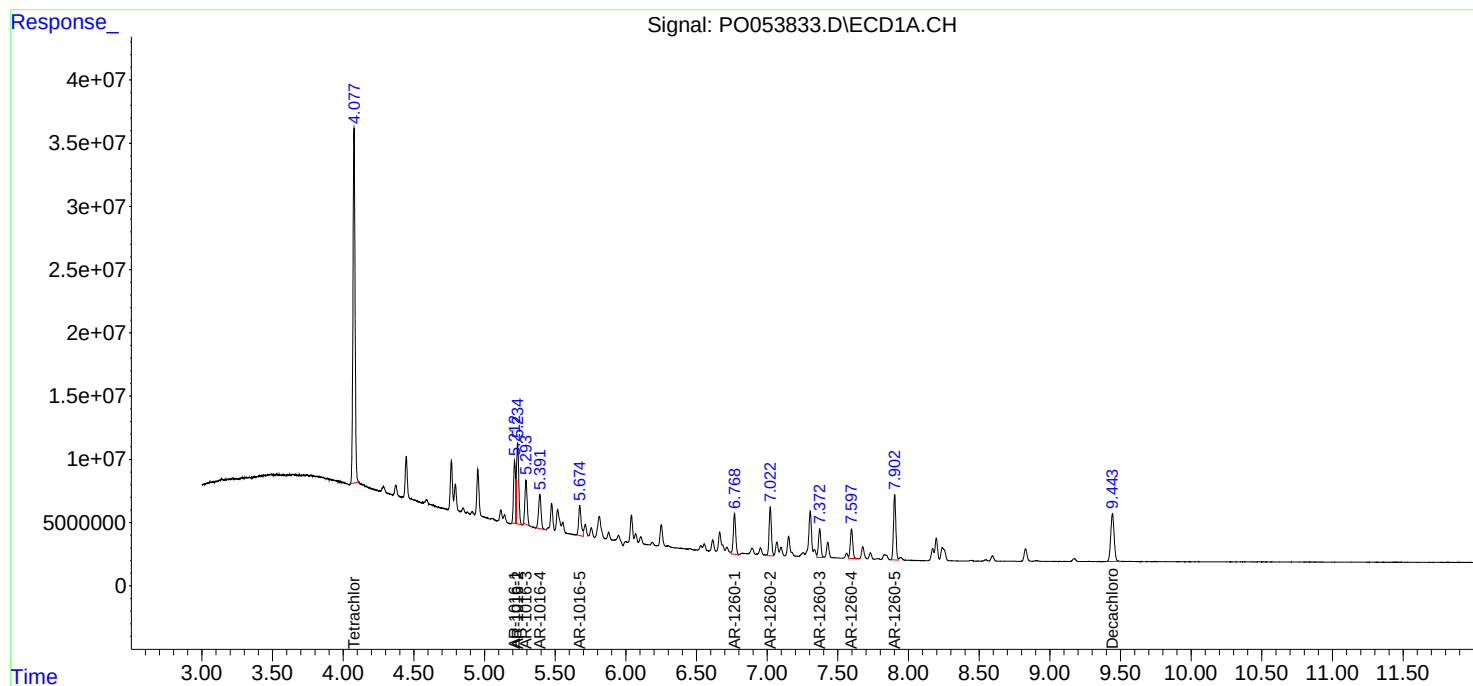
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

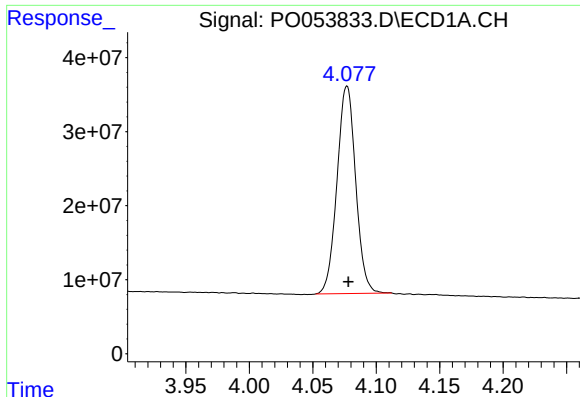
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:41:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





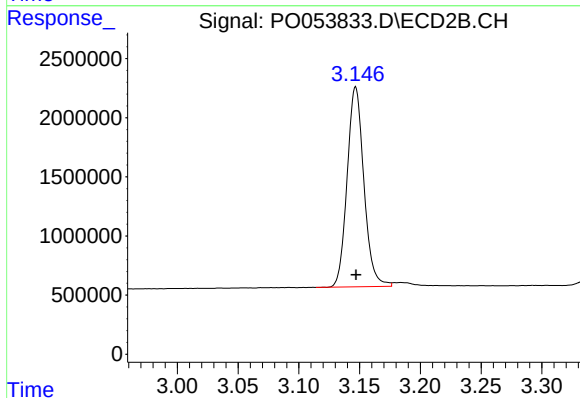
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 287295353
Conc: 80.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

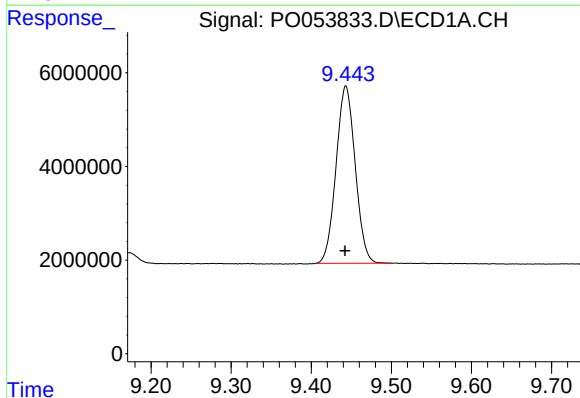
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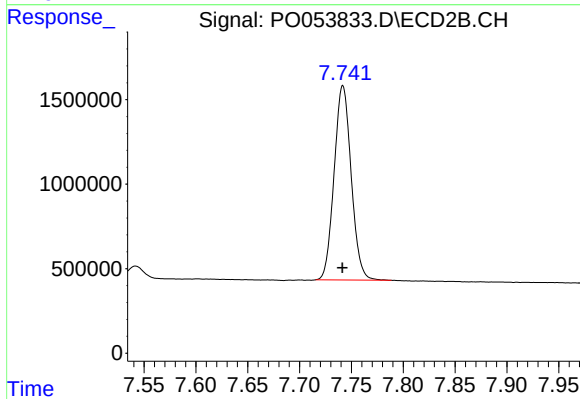
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 16215747
Conc: 59.40 ng/ml



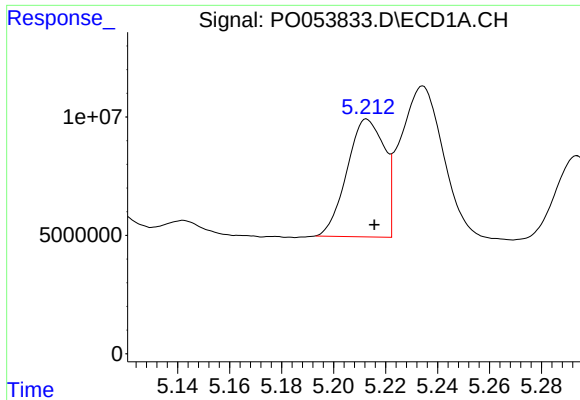
#2 Decachlorobiphenyl

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 62941458
Conc: 50.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 13173841
Conc: 47.14 ng/ml



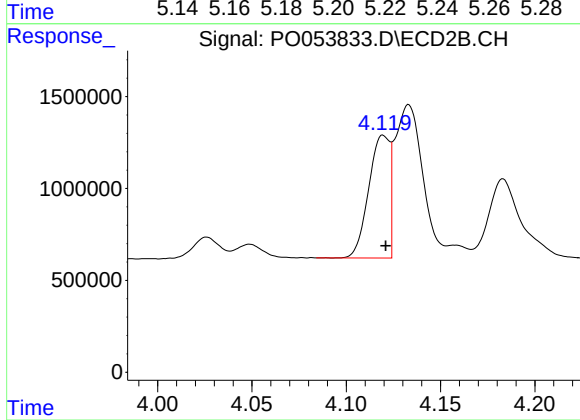
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 49430554
Conc: 679.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

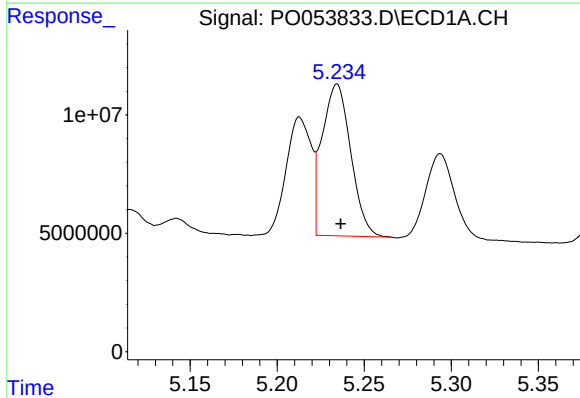
Manual Integrations
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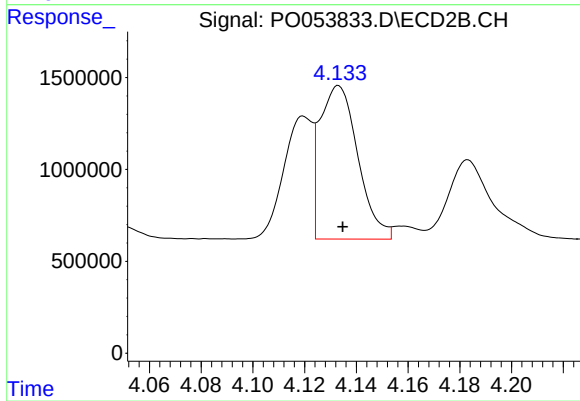
#3 AR-1016-1

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 5156725
Conc: 557.30 ng/ml



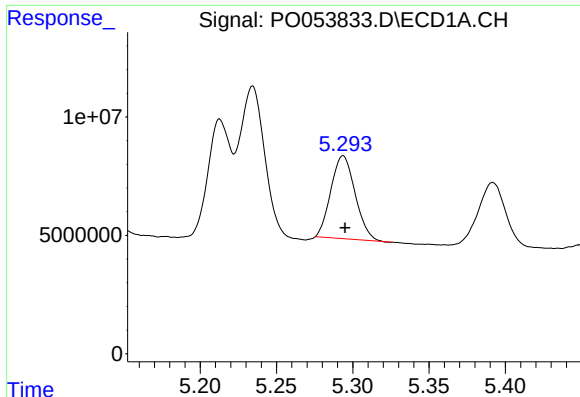
#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 73250577
Conc: 700.78 ng/ml



#4 AR-1016-2

R.T.: 4.133 min
Delta R.T.: -0.002 min
Response: 8532849
Conc: 589.41 ng/ml



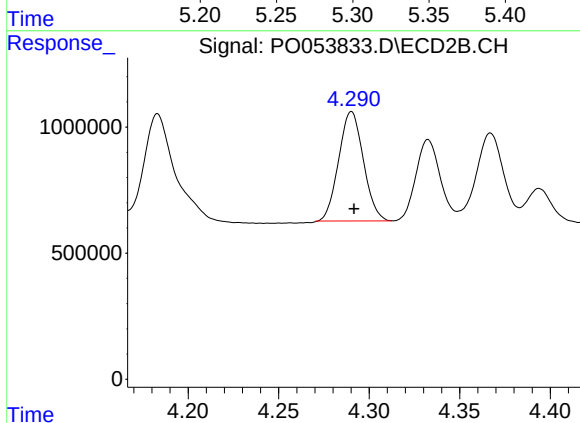
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 38711587
Conc: 658.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

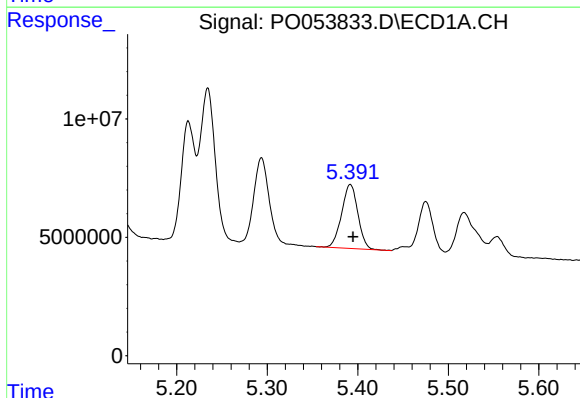
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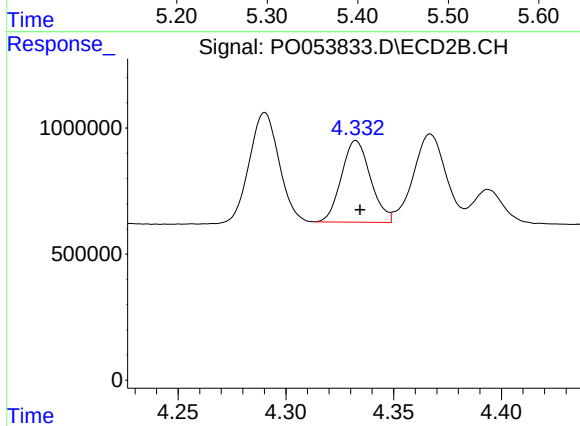
#5 AR-1016-3

R.T.: 4.290 min
Delta R.T.: -0.002 min
Response: 4127139
Conc: 517.64 ng/ml m



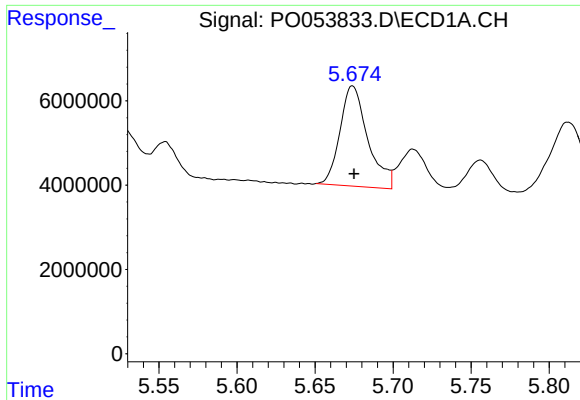
#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: -0.003 min
Response: 33824223
Conc: 660.86 ng/ml



#6 AR-1016-4

R.T.: 4.333 min
Delta R.T.: -0.002 min
Response: 3038143
Conc: 559.03 ng/ml



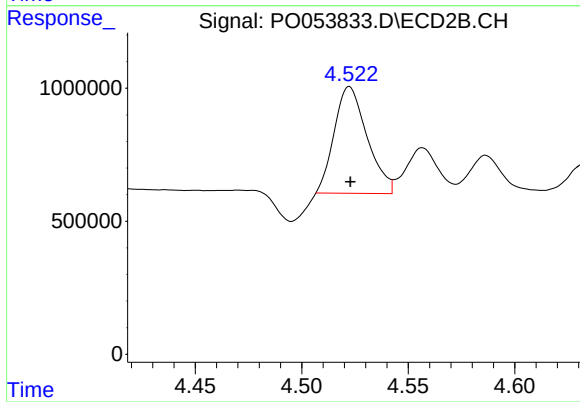
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 29515002
Conc: 682.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

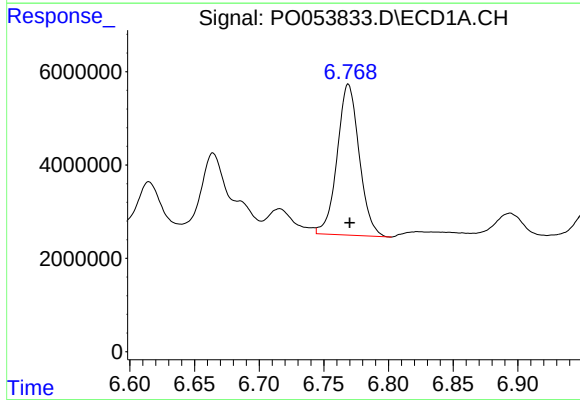
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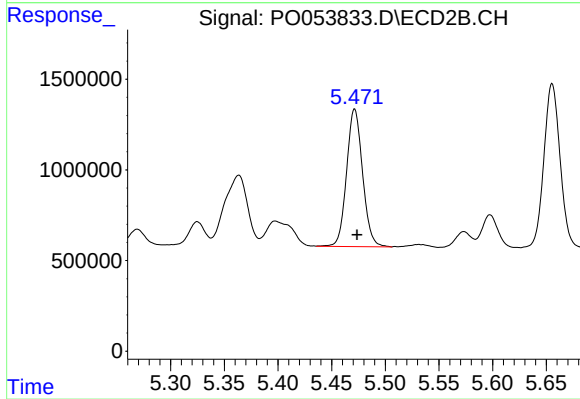
#7 AR-1016-5

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 4296158
Conc: 559.65 ng/ml m



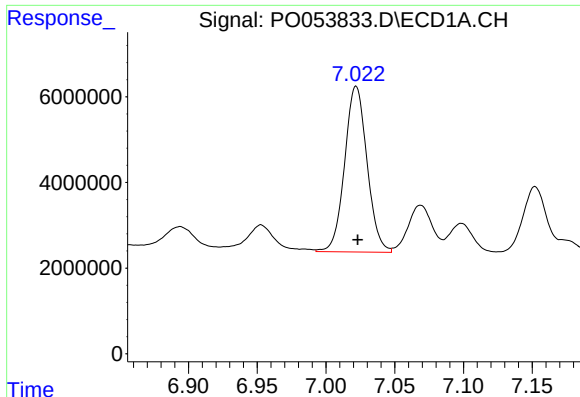
#31 AR-1260-1

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 38336296
Conc: 578.44 ng/ml



#31 AR-1260-1

R.T.: 5.471 min
Delta R.T.: -0.002 min
Response: 7872082
Conc: 499.53 ng/ml



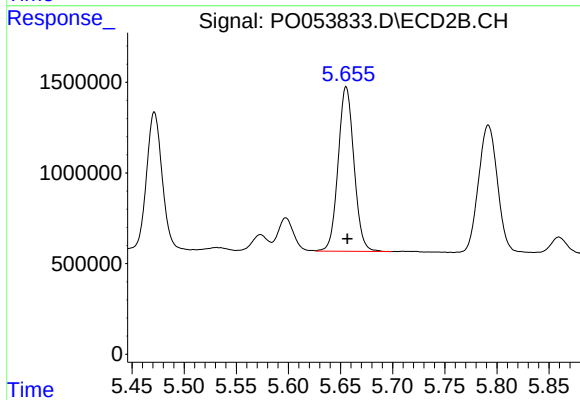
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 43924528
Conc: 523.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

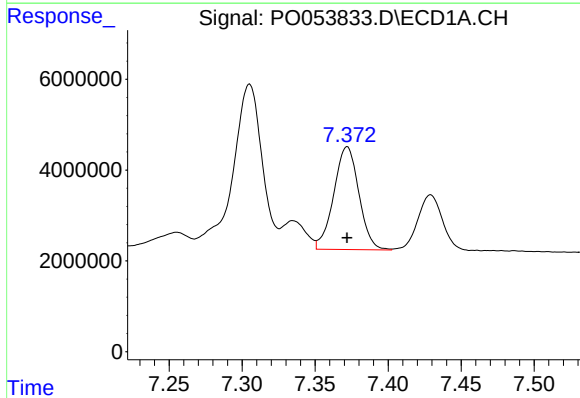
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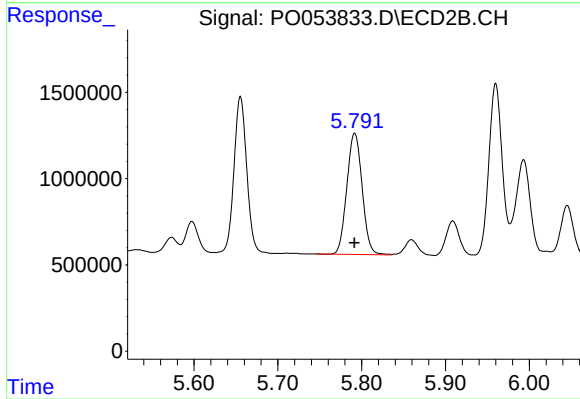
#32 AR-1260-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 9594437
Conc: 505.37 ng/ml



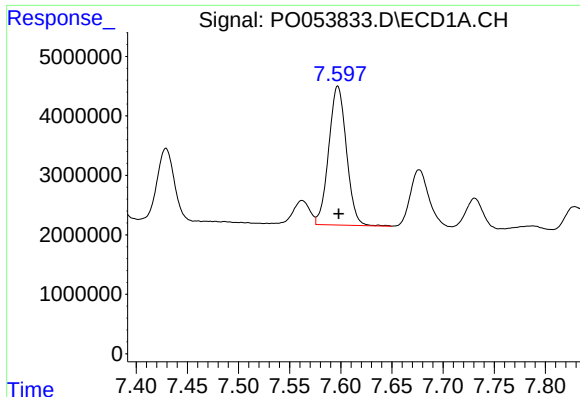
#33 AR-1260-3

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 27136395
Conc: 519.56 ng/ml



#33 AR-1260-3

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 8934507
Conc: 511.31 ng/ml



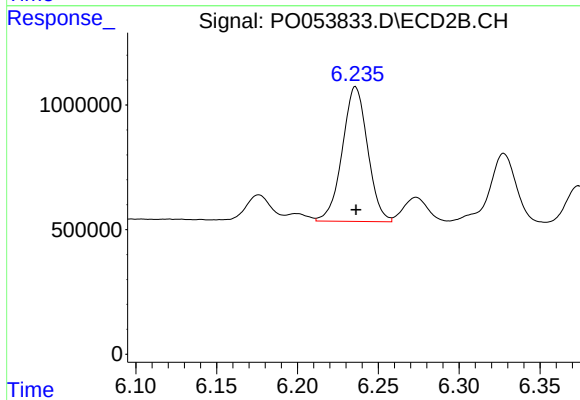
#34 AR-1260-4

R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 28137922
Conc: 513.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

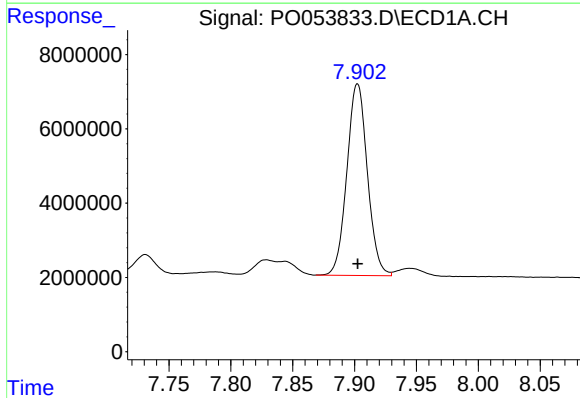
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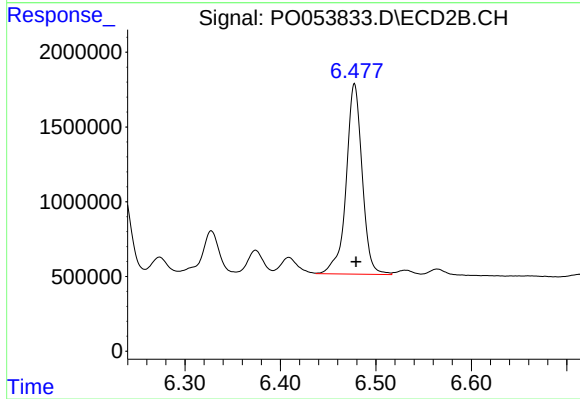
#34 AR-1260-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 5884956
Conc: 508.38 ng/ml



#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 59571053
Conc: 500.39 ng/ml



#35 AR-1260-5

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 14789820
Conc: 503.43 ng/ml