

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020619\
 Data File : P0053749.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2019 14:08
 Operator : SM/SJ
 Sample : PB116832BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116832BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:37:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.093	3.158	36983476	4518044	18.975	18.837
2)	SA Decachlor...	9.472	7.760	19615423	5130022	20.126	20.545
Target Compounds							
3)	L1 AR-1016-1	5.231	4.133	10272112	1898566	228.132m	215.796m
4)	L1 AR-1016-2	5.252	4.148	15010187	3198913	222.741m	226.595
5)	L1 AR-1016-3	5.311	4.305	8952972	1702822	225.586m	215.756
6)	L1 AR-1016-4	5.410	4.347	7542238	1270963	236.992	243.044
7)	L1 AR-1016-5	5.693	4.538	6637236	1656339	236.567	227.840
31)	L7 AR-1260-1	6.788	5.488	9973402	3123793	204.609	205.149
32)	L7 AR-1260-2	7.042	5.672	12371837	3732229	199.081	201.289
33)	L7 AR-1260-3	7.392	5.808	8010980	3392680	204.795	198.463
34)	L7 AR-1260-4	7.617	6.253	8451789	2339880	195.591	212.478
35)	L7 AR-1260-5	7.922	6.495	17977514	5499820	197.490	201.969

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020619\
Data File : PO053749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2019 14:08
Operator : SM/SJ
Sample : PB116832BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

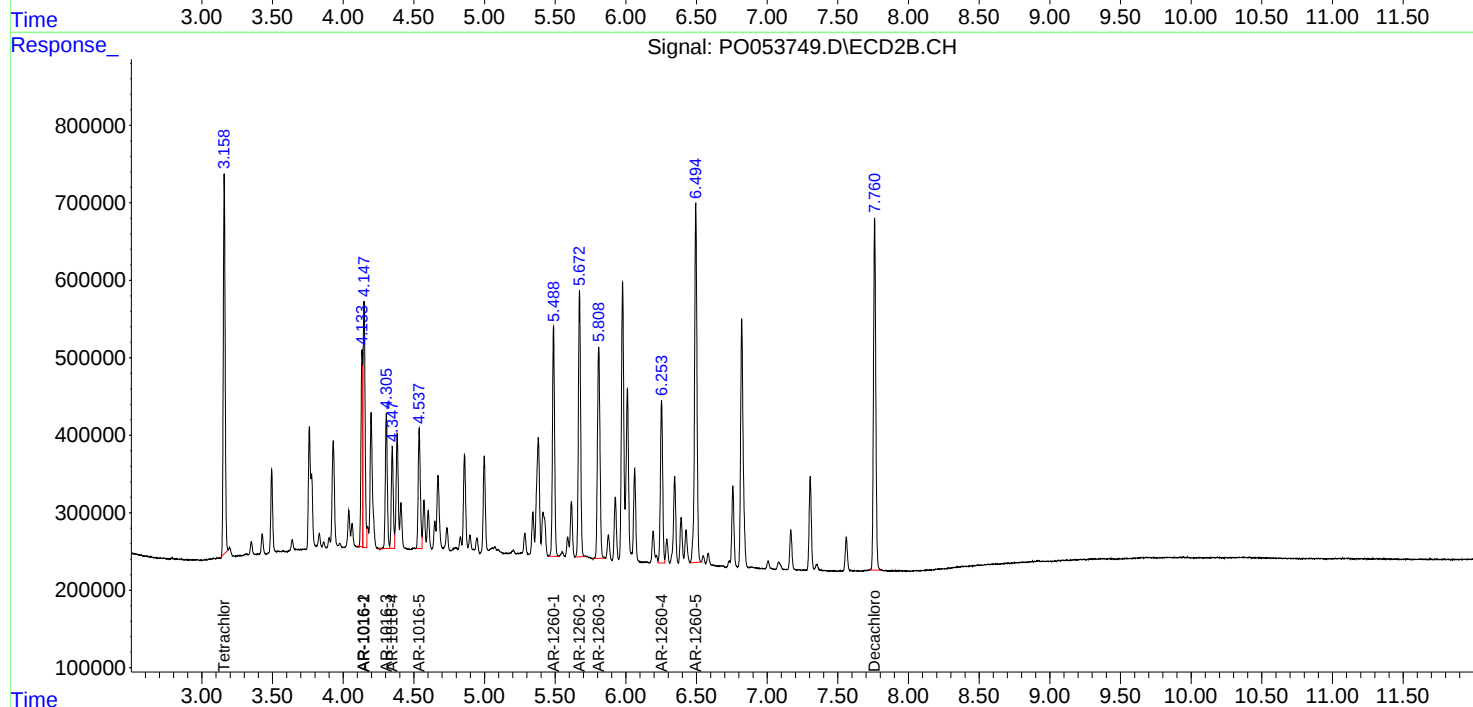
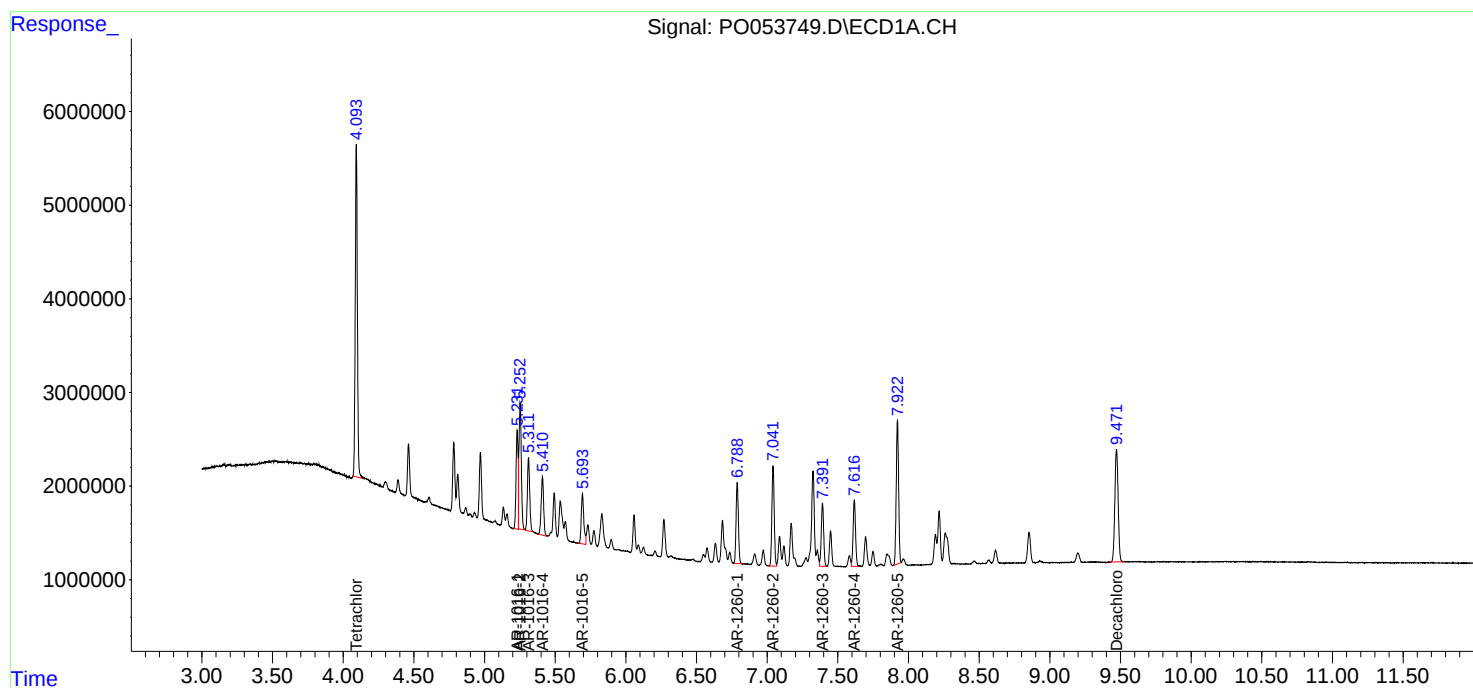
Instrument :
ECD_O
ClientSampled :
PB116832BS

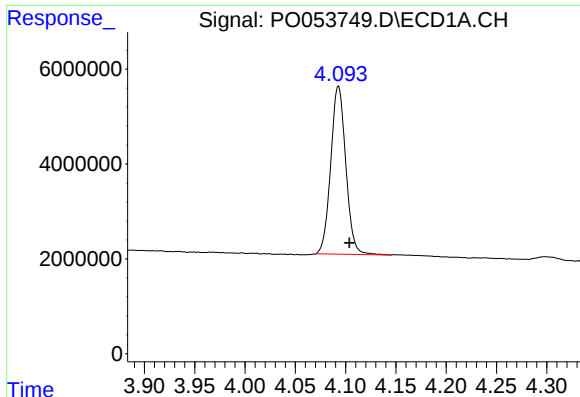
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:37:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





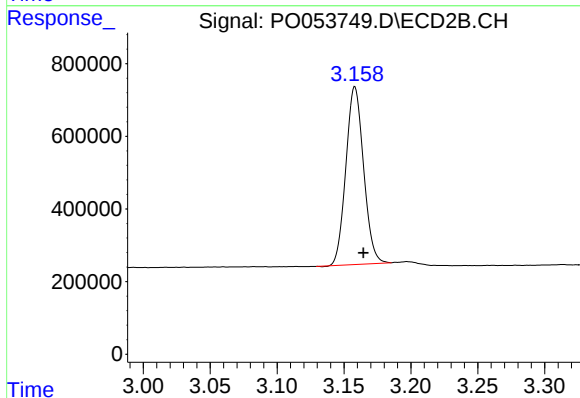
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.011 min
Response: 36983476
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116832BS

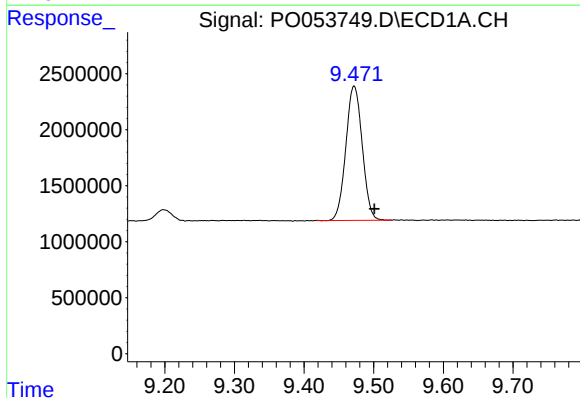
Manual Integrations
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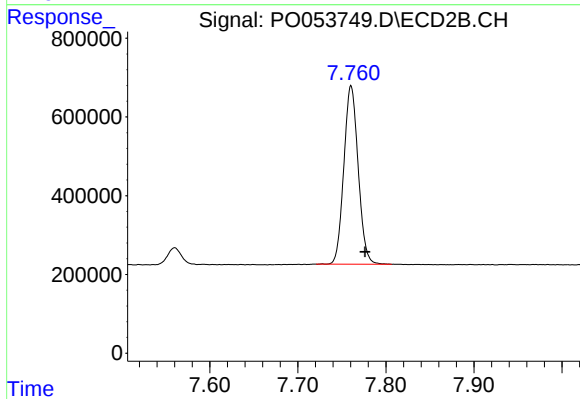
#1 Tetrachloro-m-xylene

R.T.: 3.158 min
Delta R.T.: -0.006 min
Response: 4518044
Conc: 18.84 ng/ml



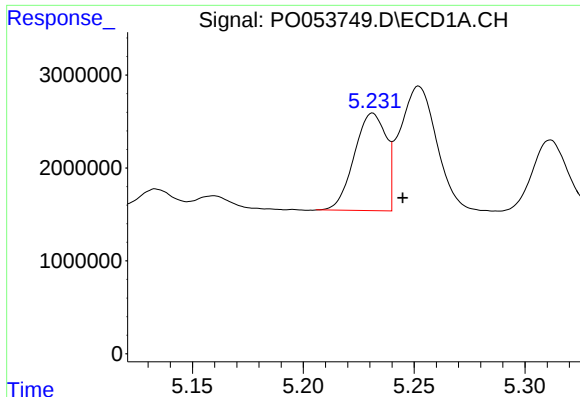
#2 Decachlorobiphenyl

R.T.: 9.472 min
Delta R.T.: -0.029 min
Response: 19615423
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: -0.016 min
Response: 5130022
Conc: 20.54 ng/ml



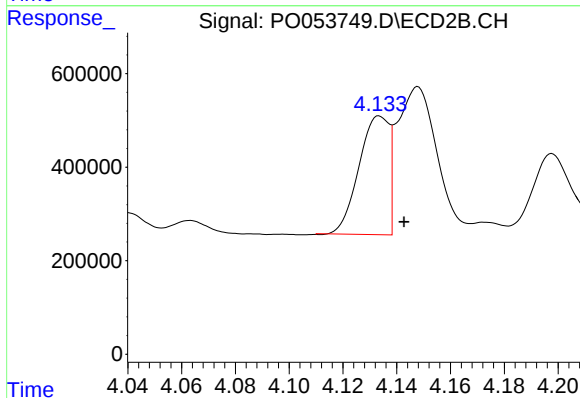
#3 AR-1016-1

R.T.: 5.231 min
Delta R.T.: -0.014 min
Response: 10272112
Conc: 228.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116832BS

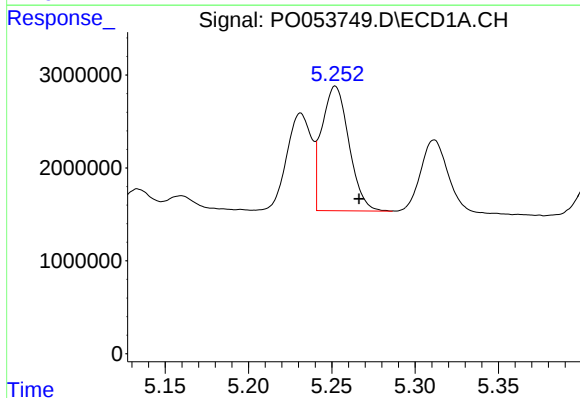
Manual Integrations
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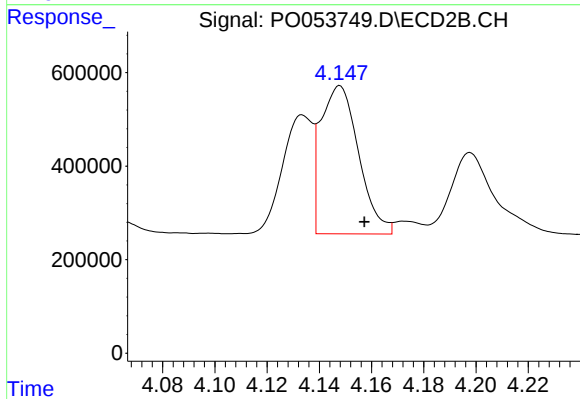
#3 AR-1016-1

R.T.: 4.133 min
Delta R.T.: -0.010 min
Response: 1898566
Conc: 215.80 ng/ml m



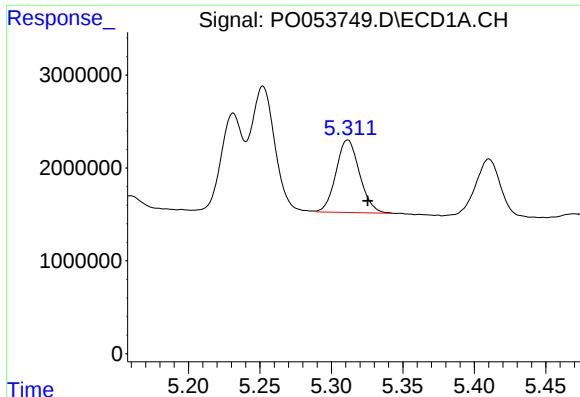
#4 AR-1016-2

R.T.: 5.252 min
Delta R.T.: -0.015 min
Response: 15010187
Conc: 222.74 ng/ml m



#4 AR-1016-2

R.T.: 4.148 min
Delta R.T.: -0.009 min
Response: 3198913
Conc: 226.60 ng/ml



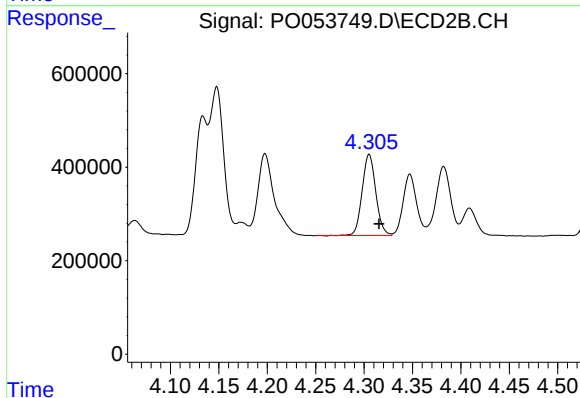
#5 AR-1016-3

R.T.: 5.311 min
Delta R.T.: -0.014 min
Response: 8952972
Conc: 225.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116832BS

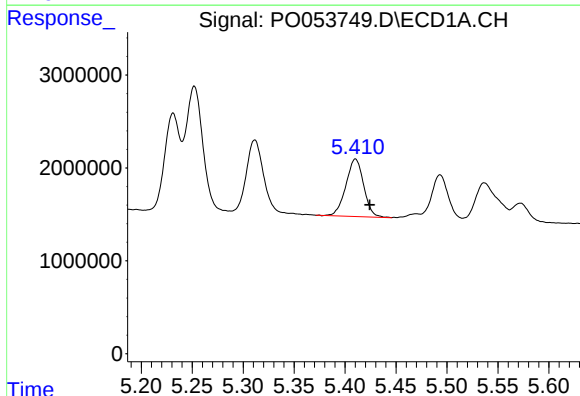
Manual Integrations
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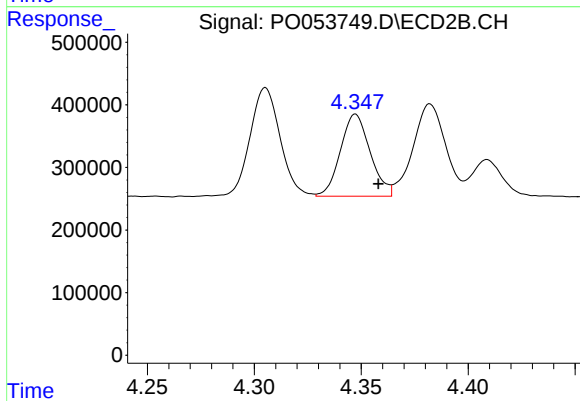
#5 AR-1016-3

R.T.: 4.305 min
Delta R.T.: -0.010 min
Response: 1702822
Conc: 215.76 ng/ml



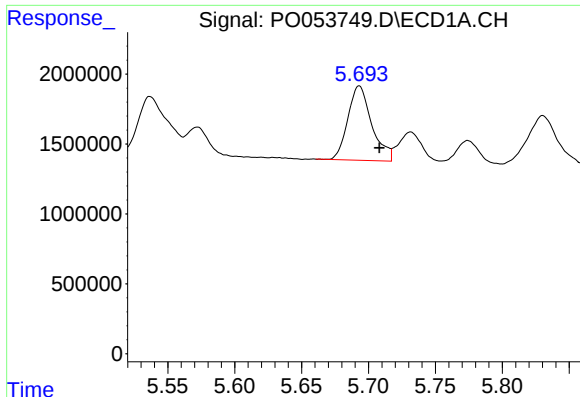
#6 AR-1016-4

R.T.: 5.410 min
Delta R.T.: -0.014 min
Response: 7542238
Conc: 236.99 ng/ml



#6 AR-1016-4

R.T.: 4.347 min
Delta R.T.: -0.011 min
Response: 1270963
Conc: 243.04 ng/ml



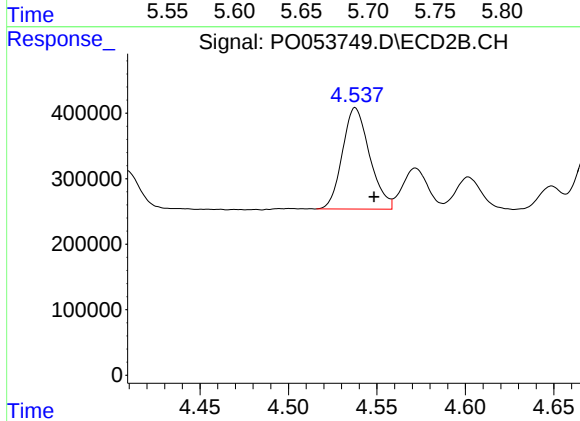
#7 AR-1016-5

R.T.: 5.693 min
Delta R.T.: -0.015 min
Response: 6637236
Conc: 236.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116832BS

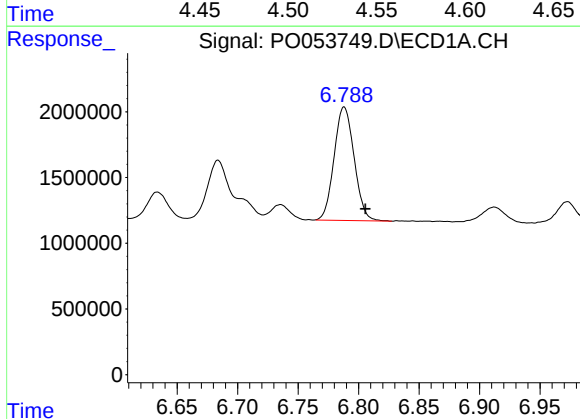
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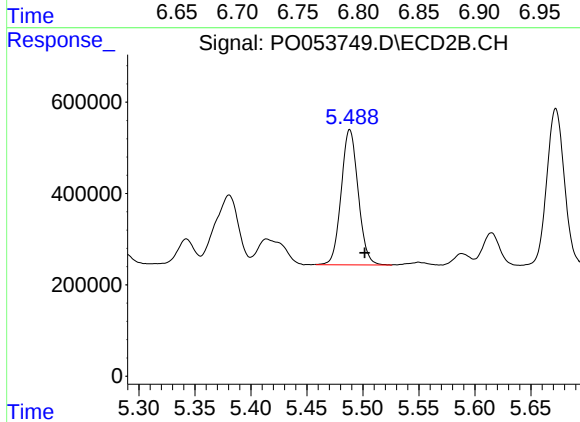
#7 AR-1016-5

R.T.: 4.538 min
Delta R.T.: -0.011 min
Response: 1656339
Conc: 227.84 ng/ml



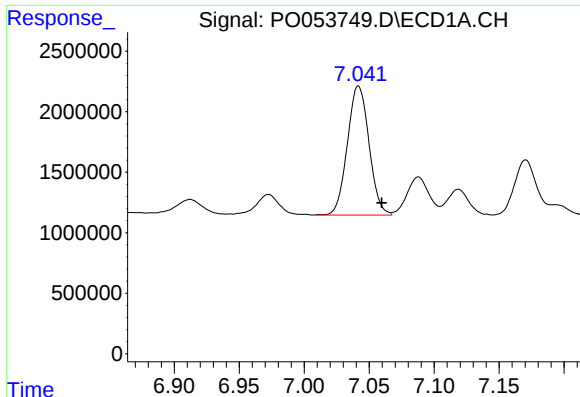
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.018 min
Response: 9973402
Conc: 204.61 ng/ml



#31 AR-1260-1

R.T.: 5.488 min
Delta R.T.: -0.013 min
Response: 3123793
Conc: 205.15 ng/ml



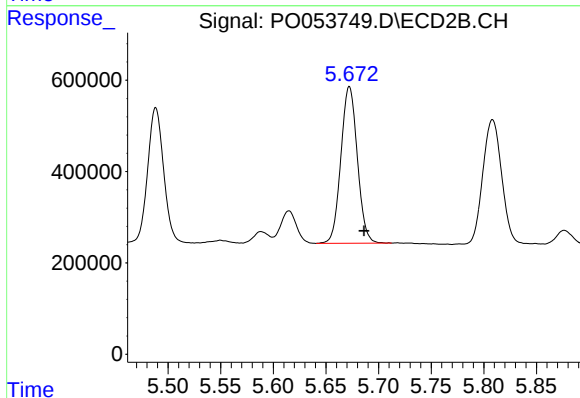
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.018 min
Response: 12371837
Conc: 199.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116832BS

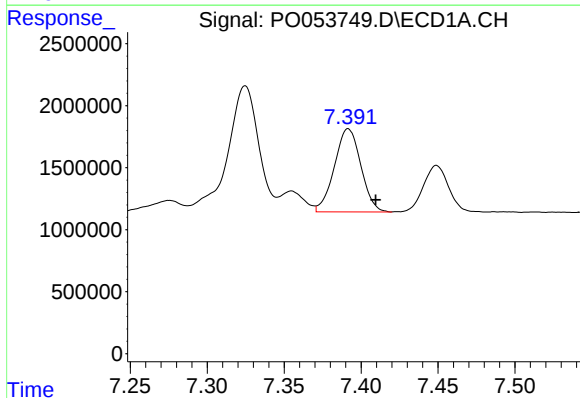
Manual Integrations
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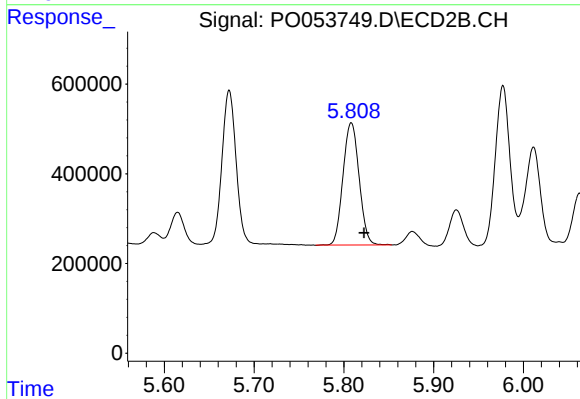
#32 AR-1260-2

R.T.: 5.672 min
Delta R.T.: -0.014 min
Response: 3732229
Conc: 201.29 ng/ml



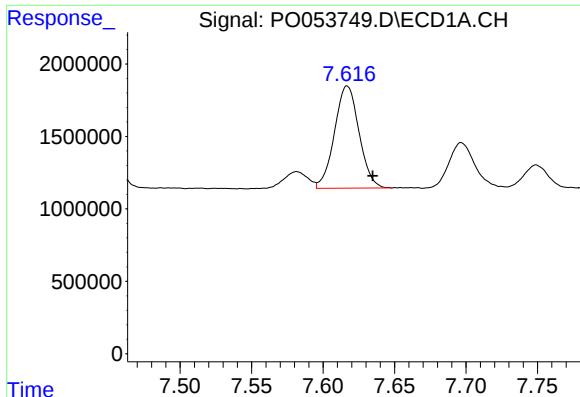
#33 AR-1260-3

R.T.: 7.392 min
Delta R.T.: -0.018 min
Response: 8010980
Conc: 204.79 ng/ml



#33 AR-1260-3

R.T.: 5.808 min
Delta R.T.: -0.014 min
Response: 3392680
Conc: 198.46 ng/ml



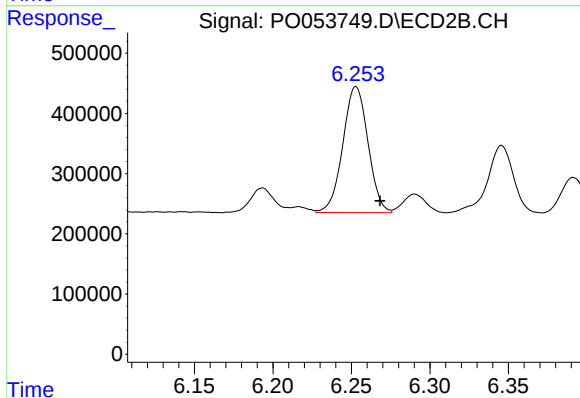
#34 AR-1260-4

R.T.: 7.617 min
Delta R.T.: -0.018 min
Response: 8451789
Conc: 195.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116832BS

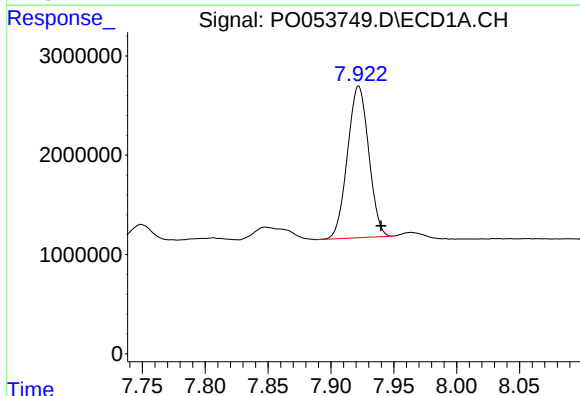
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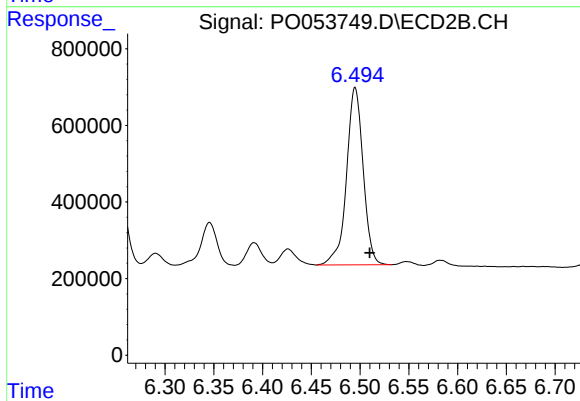
#34 AR-1260-4

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 2339880
Conc: 212.48 ng/ml



#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.018 min
Response: 17977514
Conc: 197.49 ng/ml



#35 AR-1260-5

R.T.: 6.495 min
Delta R.T.: -0.015 min
Response: 5499820
Conc: 201.97 ng/ml