

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 21:33
 Operator : SM/SJ
 Sample : PB114466BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114466BL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:56:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.336	3.336	12140648	4130293	21.535	18.510
2)	SA Decachlor...	9.973	8.068	7241934	4679556	19.517	21.113
Target Compounds							
3)	L1 AR-1016-1	5.498	4.349	3889036	1581223	236.052	217.363
4)	L1 AR-1016-2	5.520	4.364	5936080	2632310	239.623	210.430
5)	L1 AR-1016-3	5.581	4.528	3365937	1280284	220.371m	210.416
6)	L1 AR-1016-4	5.679	4.571	2923336	1014521	236.893	202.854
7)	L1 AR-1016-5	5.972	4.805	2636233	470609	237.090	72.606m#
31)	L7 AR-1260-1	7.090	5.750	4570725	2848883	205.055m	199.578
32)	L7 AR-1260-2	7.345	5.933	5738188	5532323	199.899m	292.135 #
33)	L7 AR-1260-3	7.703	6.078	3545641	3444358	181.372m	209.490
34)	L7 AR-1260-4	7.929	6.533	3805408	2214909	202.587	203.596
35)	L7 AR-1260-5	8.241	6.772	7667543	5858797	202.838	201.043

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051288.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 21:33
Operator : SM/SJ
Sample : PB114466BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

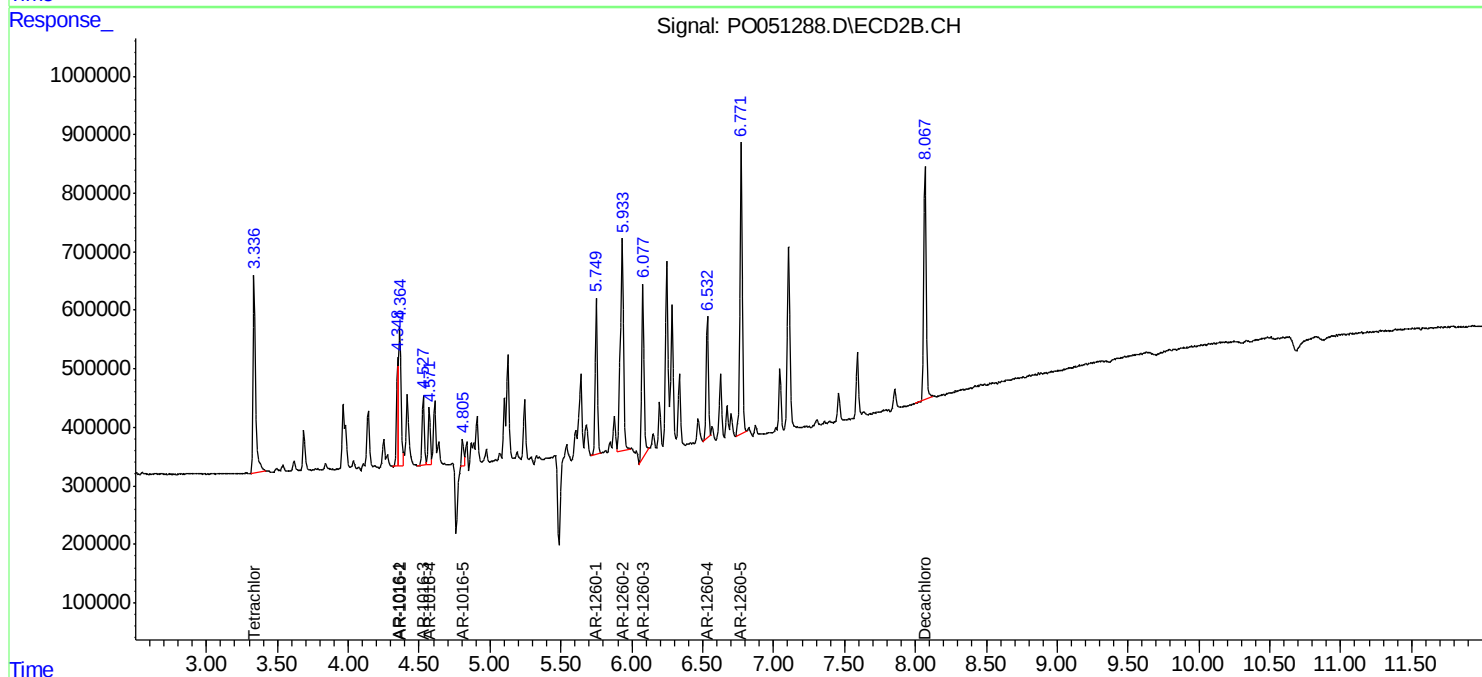
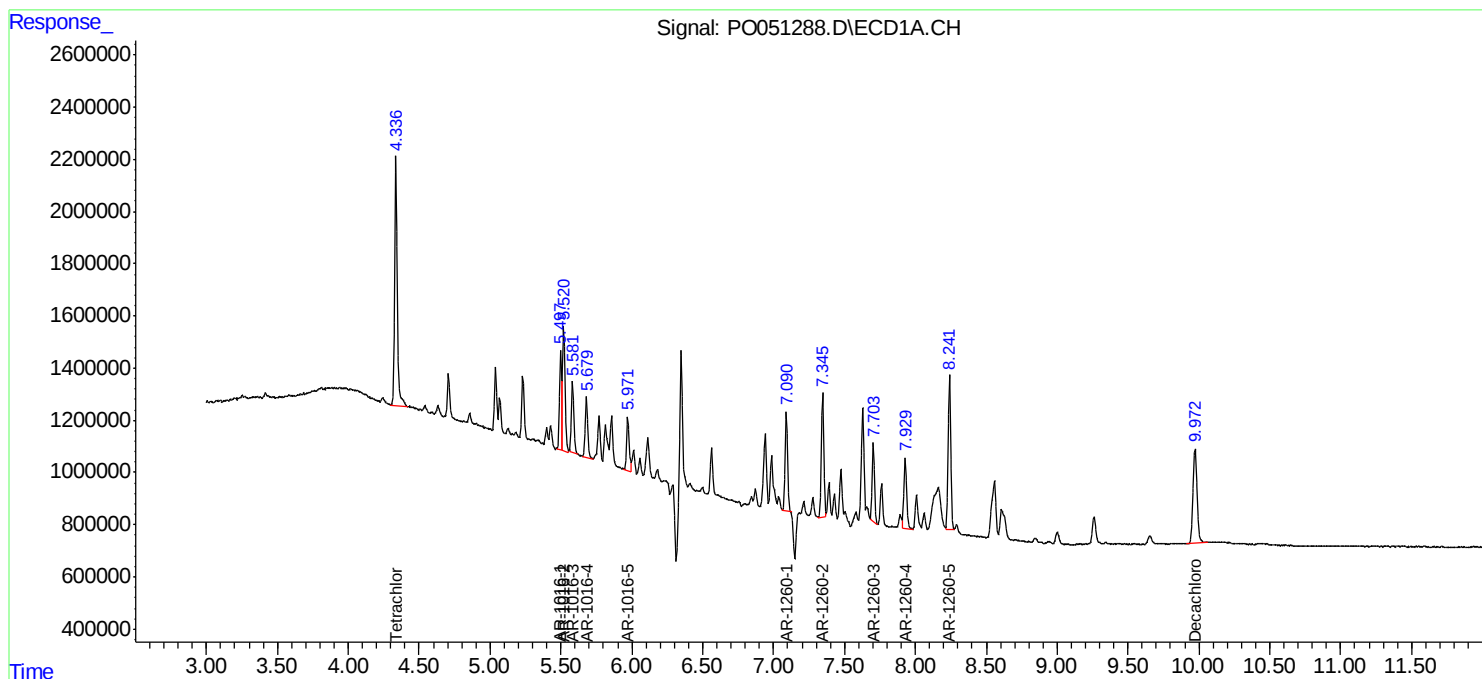
Instrument :
ECD_O
ClientSampled :
PB114466BL

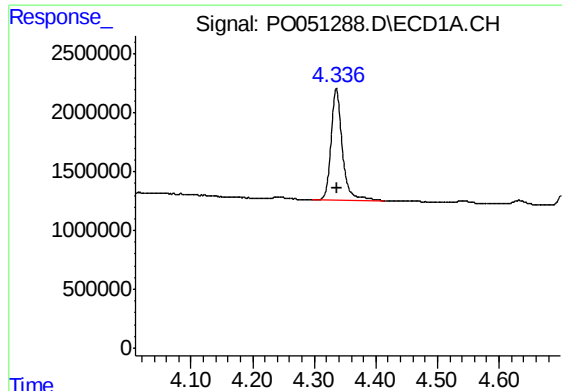
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:56:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response via : Initial Calibration
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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





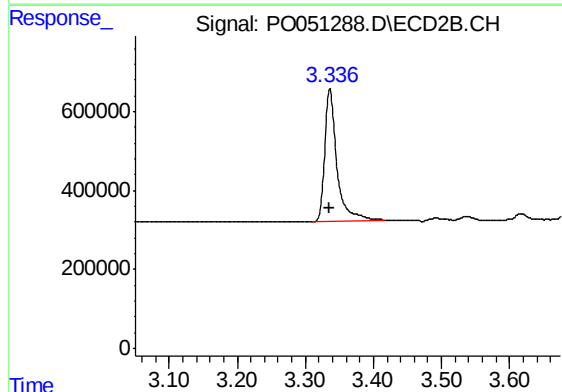
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 12140648
Conc: 21.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114466BL

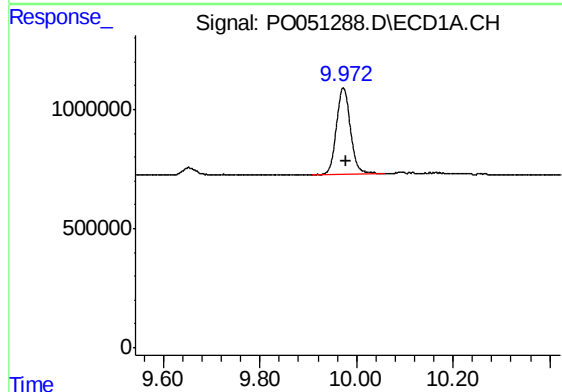
Manual Integrations
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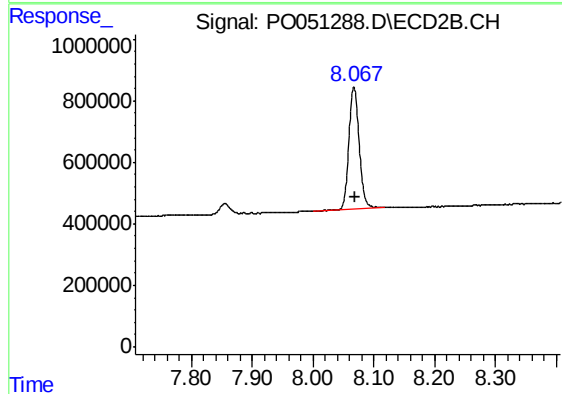
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 4130293
Conc: 18.51 ng/ml



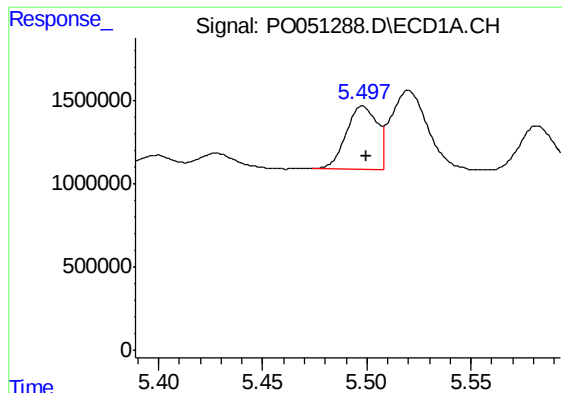
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 7241934
Conc: 19.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 4679556
Conc: 21.11 ng/ml



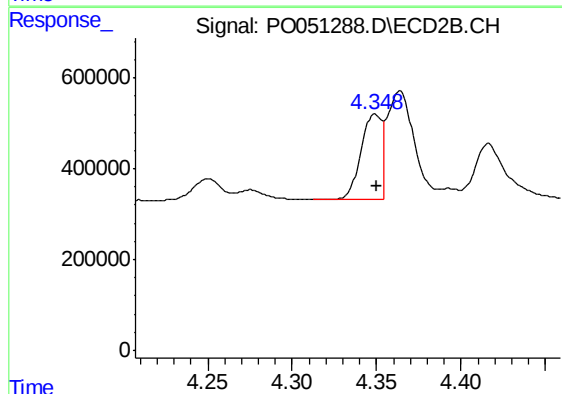
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 3889036
Conc: 236.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114466BL

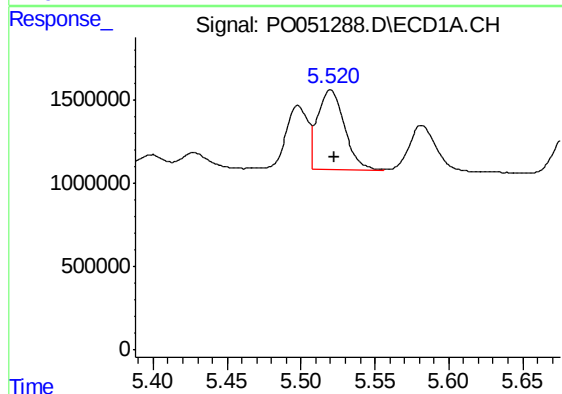
Manual Integrations
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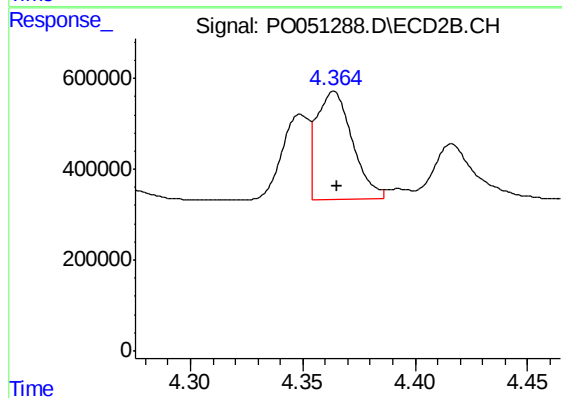
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 1581223
Conc: 217.36 ng/ml



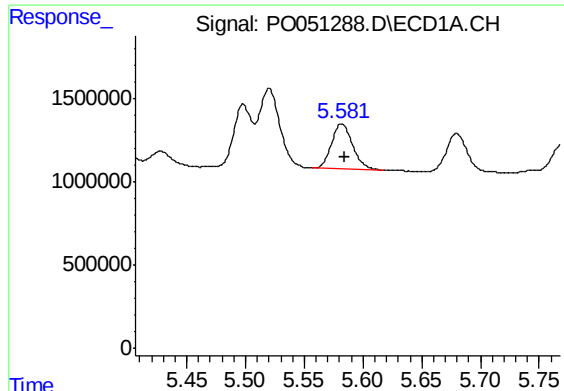
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 5936080
Conc: 239.62 ng/ml



#4 AR-1016-2

R.T.: 4.364 min
Delta R.T.: -0.002 min
Response: 2632310
Conc: 210.43 ng/ml



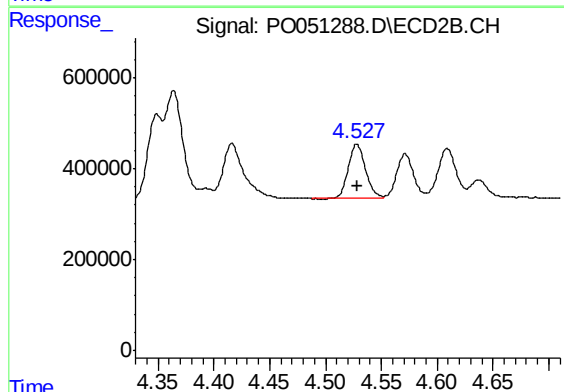
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 3365937
Conc: 220.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114466BL

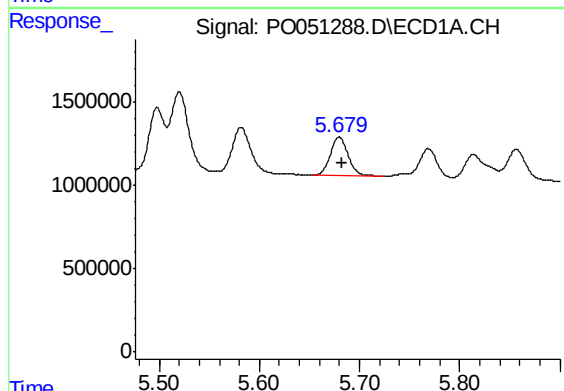
Manual Integrations
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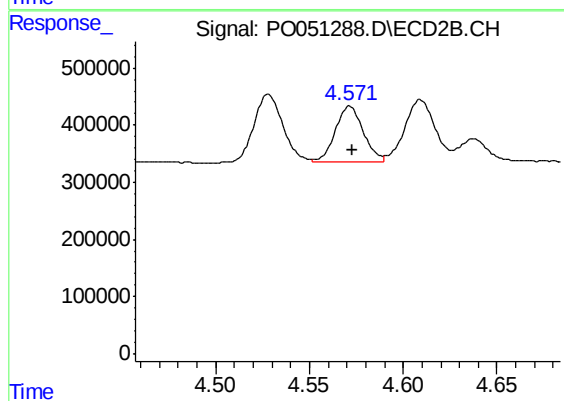
#5 AR-1016-3

R.T.: 4.528 min
Delta R.T.: -0.001 min
Response: 1280284
Conc: 210.42 ng/ml



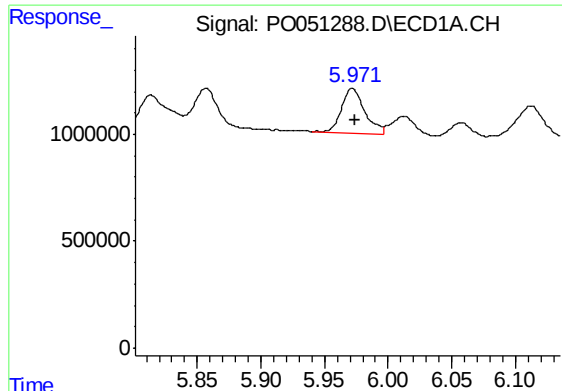
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.003 min
Response: 2923336
Conc: 236.89 ng/ml



#6 AR-1016-4

R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 1014521
Conc: 202.85 ng/ml



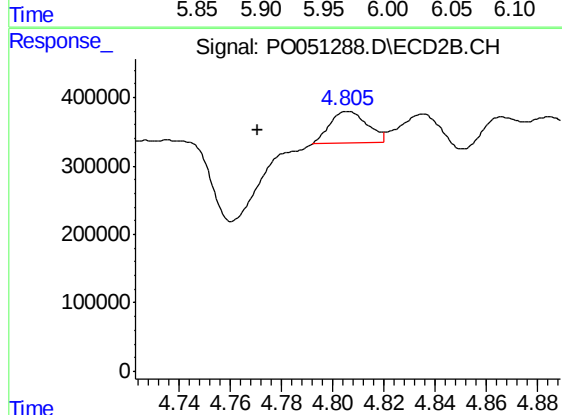
#7 AR-1016-5

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 2636233
Conc: 237.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114466BL

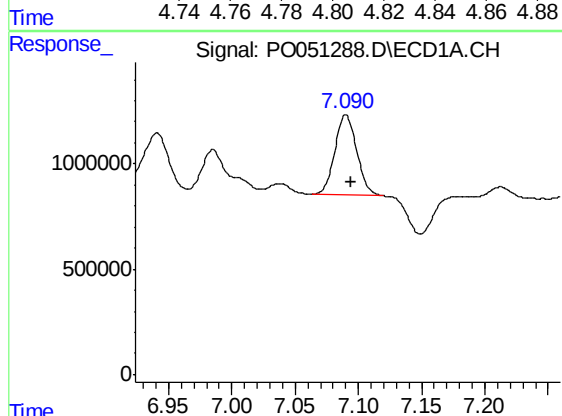
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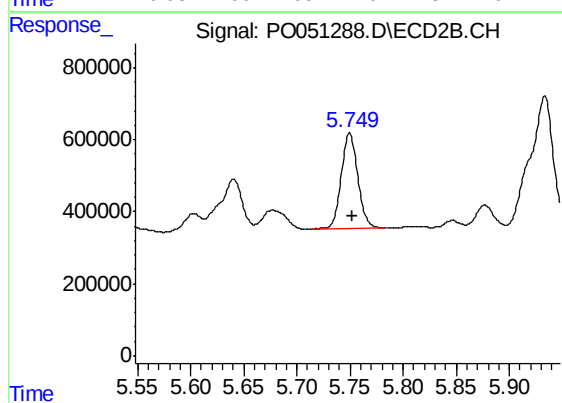
#7 AR-1016-5

R.T.: 4.805 min
Delta R.T.: 0.034 min
Response: 470609
Conc: 72.61 ng/ml m



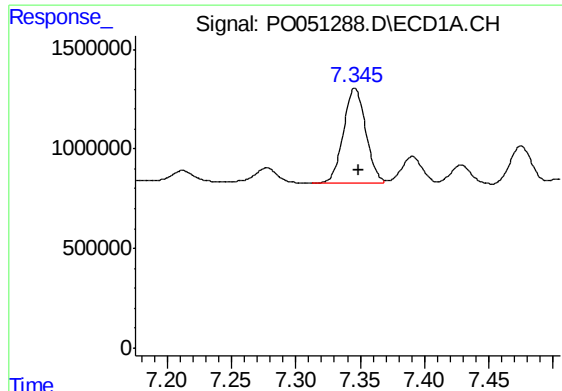
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 4570725
Conc: 205.05 ng/ml m



#31 AR-1260-1

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 2848883
Conc: 199.58 ng/ml



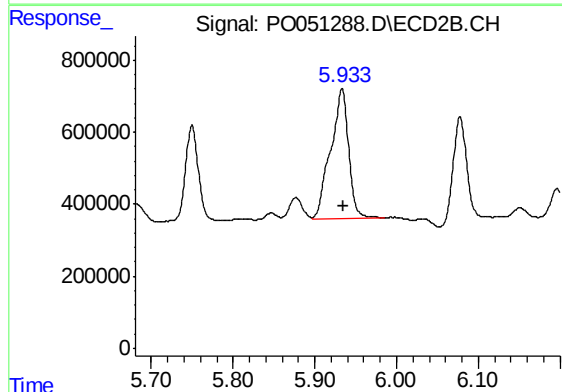
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 5738188
Conc: 199.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114466BL

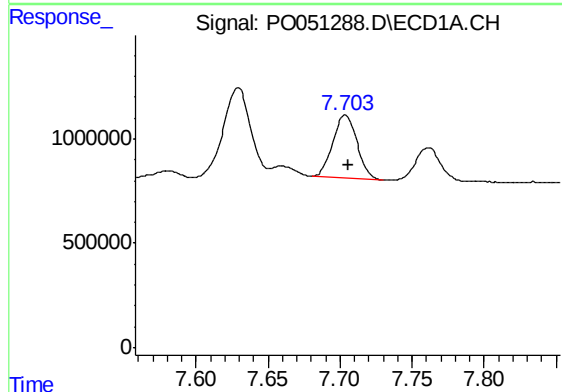
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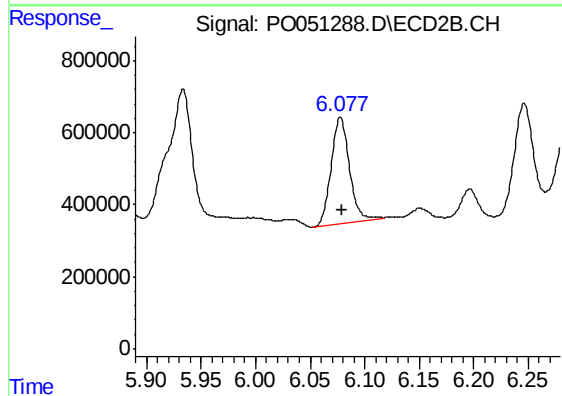
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 5532323
Conc: 292.14 ng/ml



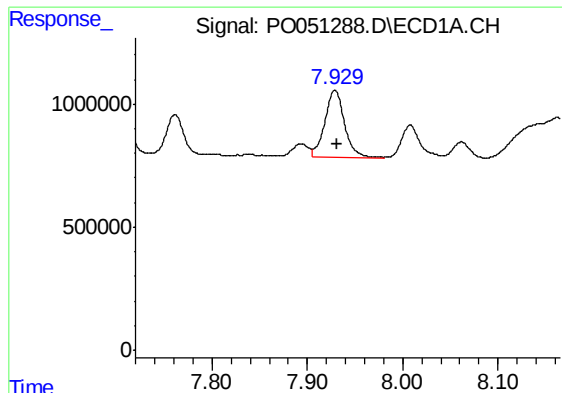
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 3545641
Conc: 181.37 ng/ml m



#33 AR-1260-3

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 3444358
Conc: 209.49 ng/ml



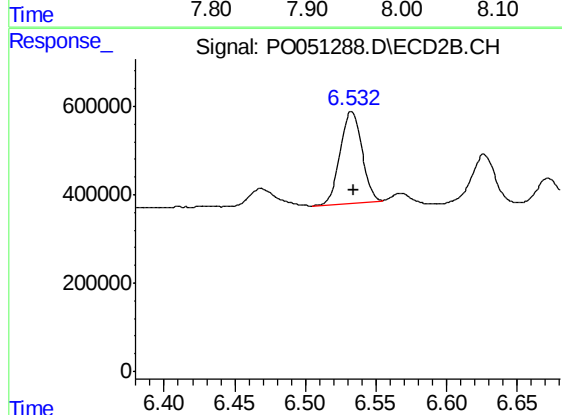
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.002 min
Response: 3805408
Conc: 202.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114466BL

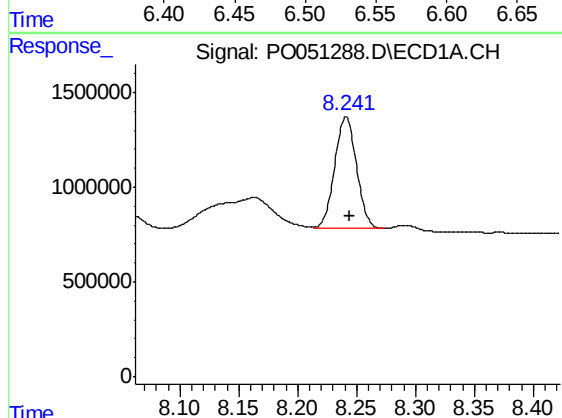
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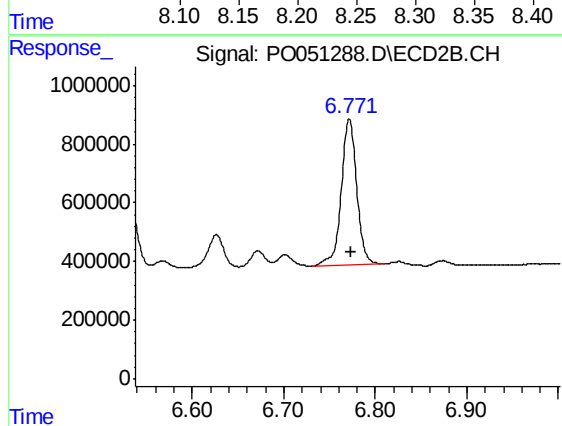
#34 AR-1260-4

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 2214909
Conc: 203.60 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 7667543
Conc: 202.84 ng/ml



#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 5858797
Conc: 201.04 ng/ml