

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102418\
 Data File : P0050512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 4:04
 Operator : SM/SJ
 Sample : J5621-11MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PA-SW-01MSD

Manual Integrations
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 10/29/2018 8:52:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 13:56:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.354	7448389	4995018	24.962	25.407
2)	SA Decachlor...	10.019	8.103	4126391	3849114	19.017m	20.137m
Target Compounds							
3)	L1 AR-1016-1	5.522	4.372	2681351	1690995	227.295	218.792
4)	L1 AR-1016-2	5.544	4.388	3901375	3245265	220.532	240.616
5)	L1 AR-1016-3	5.605	4.552	2381792	1366796	222.220	208.112
6)	L1 AR-1016-4	5.704	4.595	1858667	1136133	210.260	214.476
7)	L1 AR-1016-5	5.998	4.793	2114737	1602285	247.873	231.366
31)	L7 AR-1260-1	7.118	5.778	3211745	3447076	188.565	227.534
32)	L7 AR-1260-2	7.373	5.961	3680921	4414627	186.137m	238.644 #
33)	L7 AR-1260-3	7.731	6.106	2216669	3814849	154.857	222.894 #
34)	L7 AR-1260-4	7.957	6.562	2485682	2451028	153.512	180.786
35)	L7 AR-1260-5	8.269	6.801	4398600	6040278	144.784m	197.665 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
Data File : PO050512.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 4:04
Operator : SM/SJ
Sample : J5621-11MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

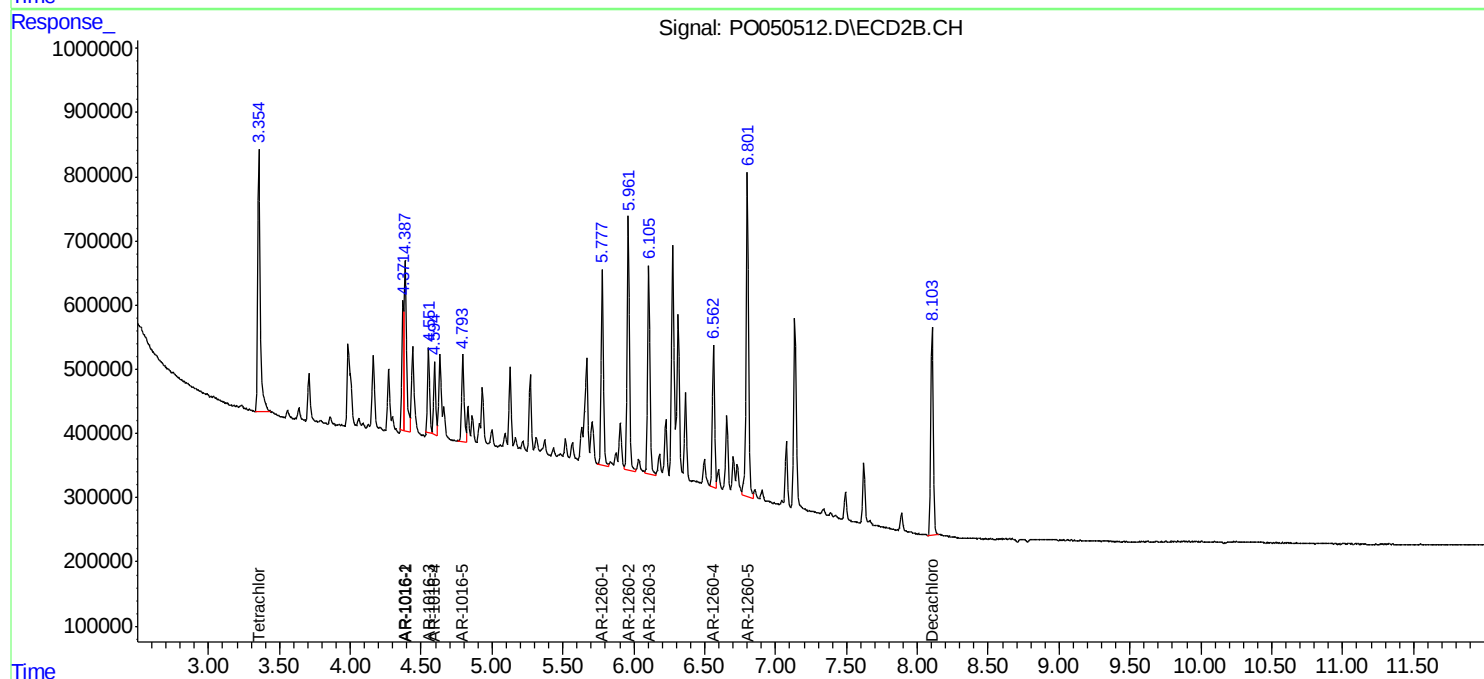
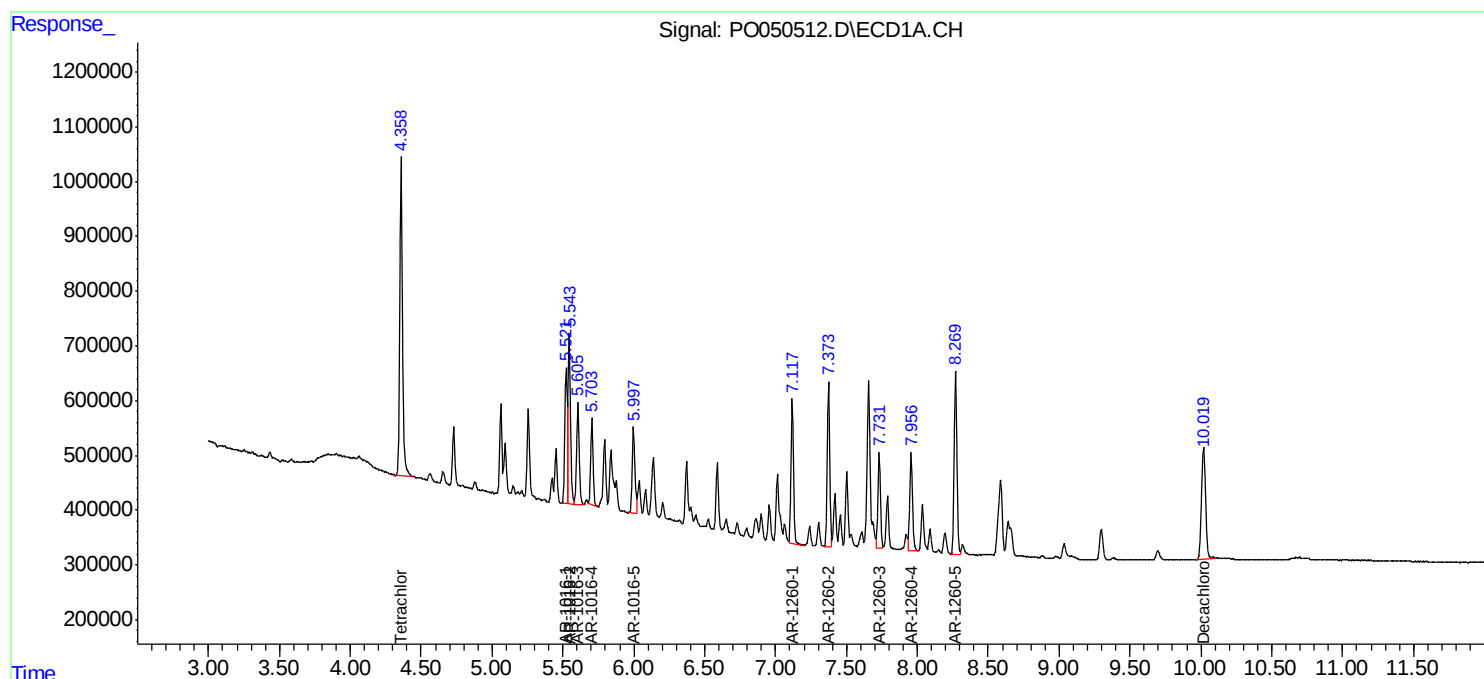
Instrument :
ECD_O
ClientSampled :
PA-SW-01MSD

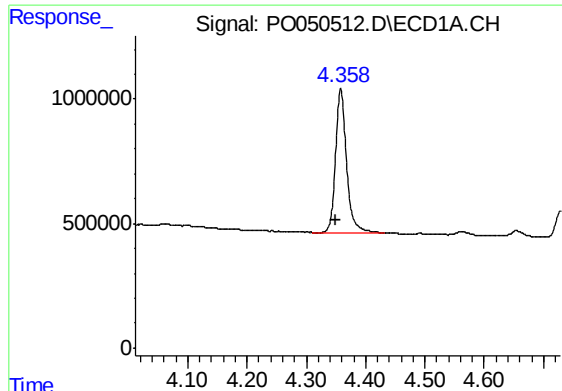
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 13:56:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





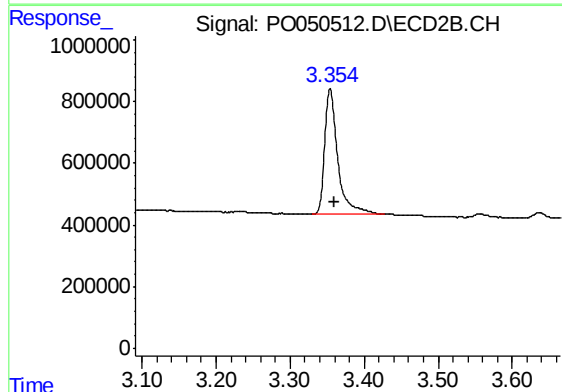
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 7448389
Conc: 24.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

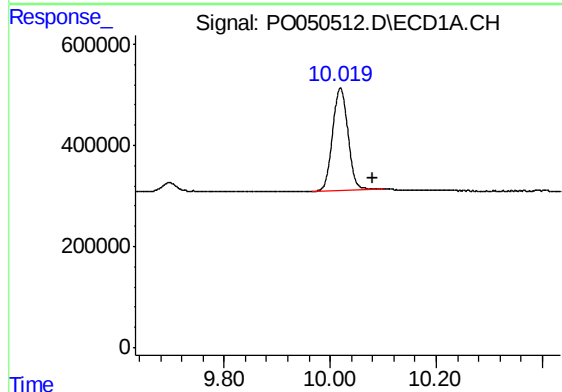
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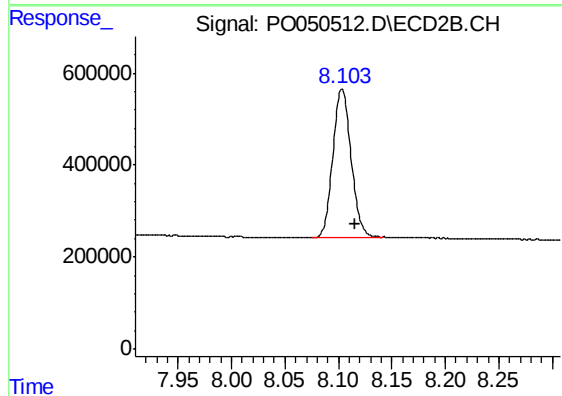
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.005 min
Response: 4995018
Conc: 25.41 ng/ml



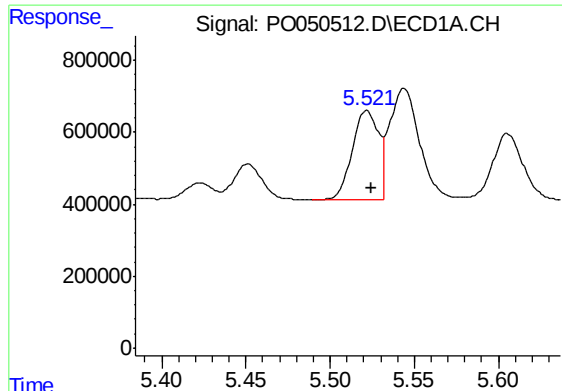
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.062 min
Response: 4126391
Conc: 19.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 3849114
Conc: 20.14 ng/ml m



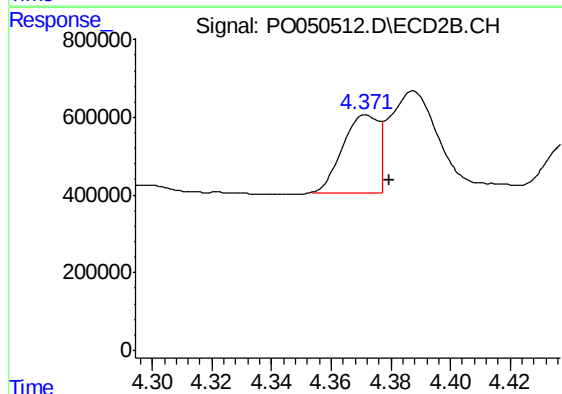
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 2681351
Conc: 227.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

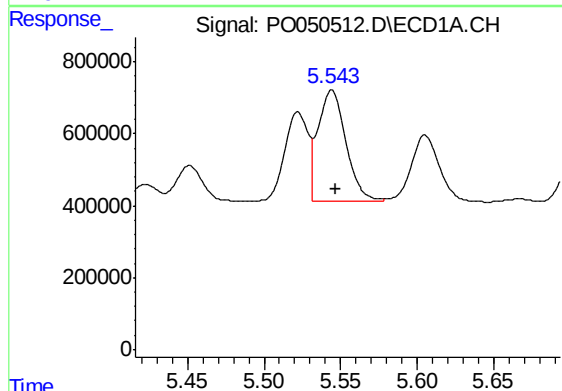
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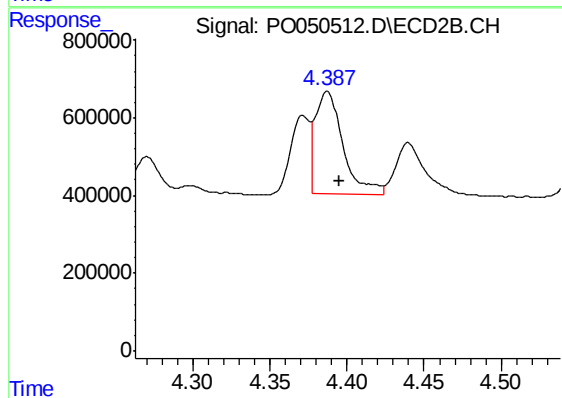
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.008 min
Response: 1690995
Conc: 218.79 ng/ml



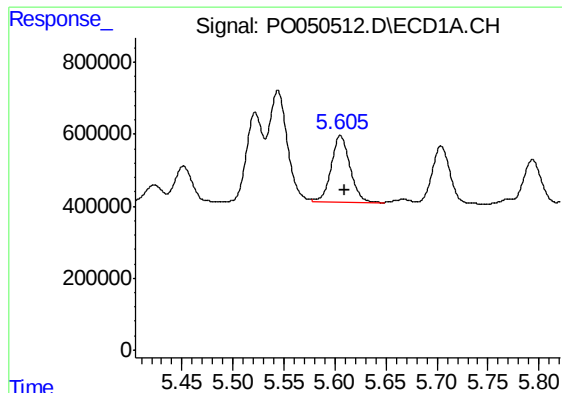
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 3901375
Conc: 220.53 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.008 min
Response: 3245265
Conc: 240.62 ng/ml



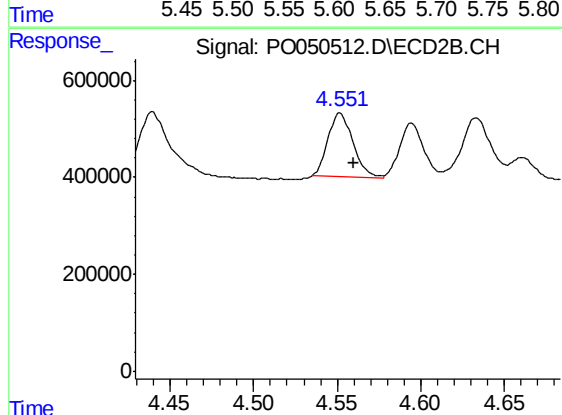
#5 AR-1016-3

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 2381792
Conc: 222.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

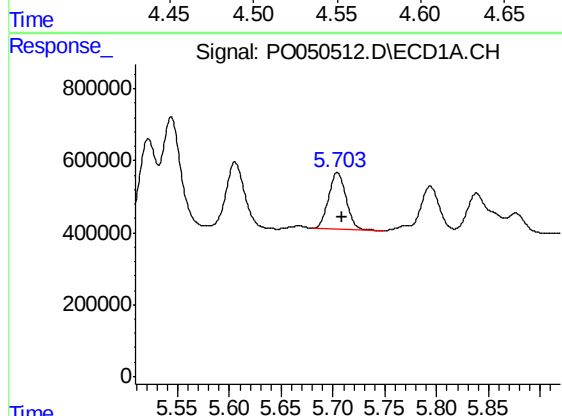
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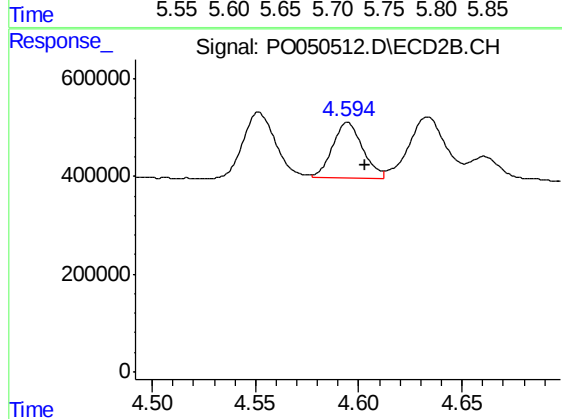
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 1366796
Conc: 208.11 ng/ml



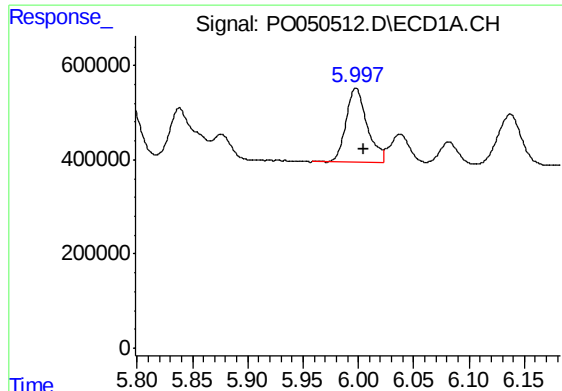
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 1858667
Conc: 210.26 ng/ml



#6 AR-1016-4

R.T.: 4.595 min
Delta R.T.: -0.009 min
Response: 1136133
Conc: 214.48 ng/ml



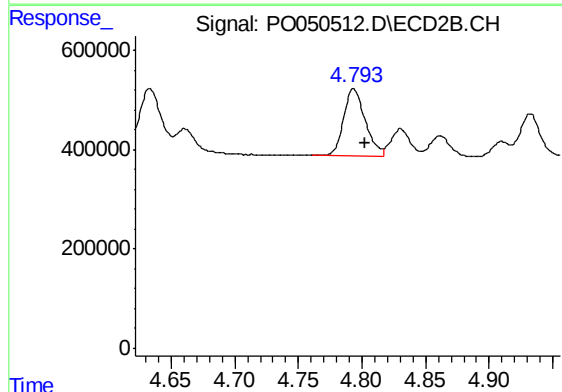
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 2114737
Conc: 247.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

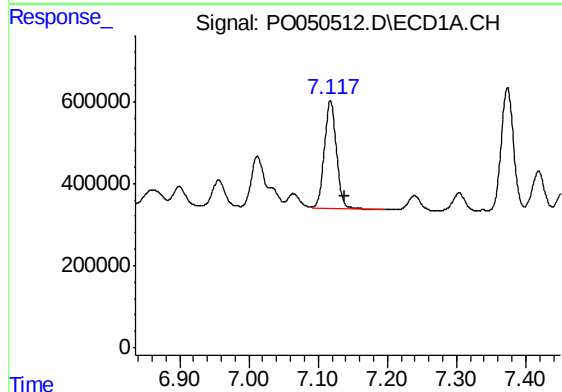
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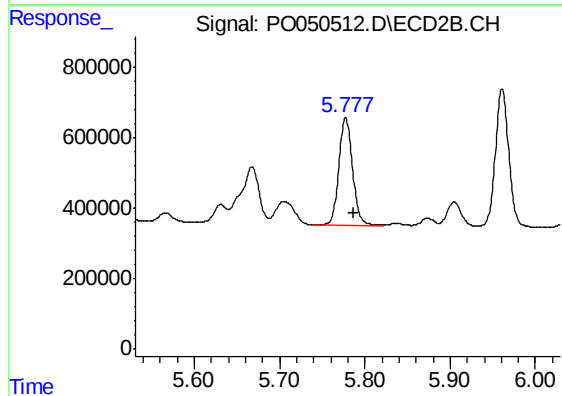
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1602285
Conc: 231.37 ng/ml



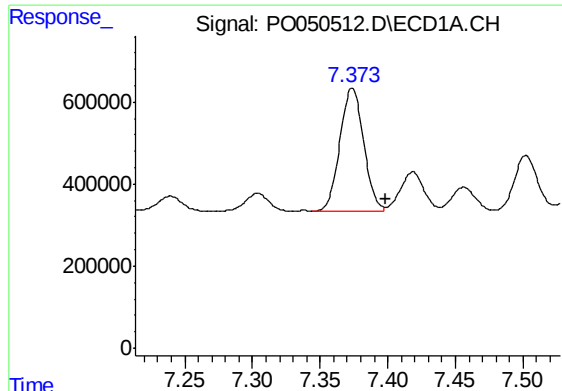
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.021 min
Response: 3211745
Conc: 188.57 ng/ml



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 3447076
Conc: 227.53 ng/ml



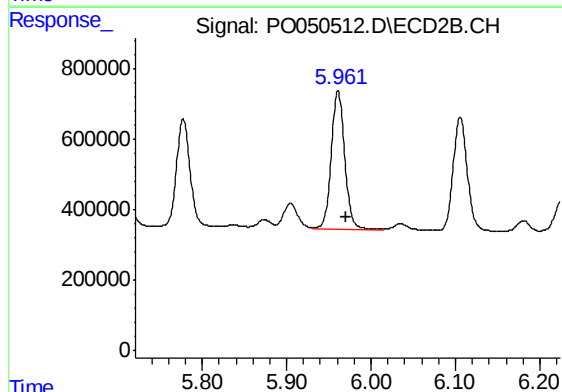
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.025 min
Response: 3680921
Conc: 186.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

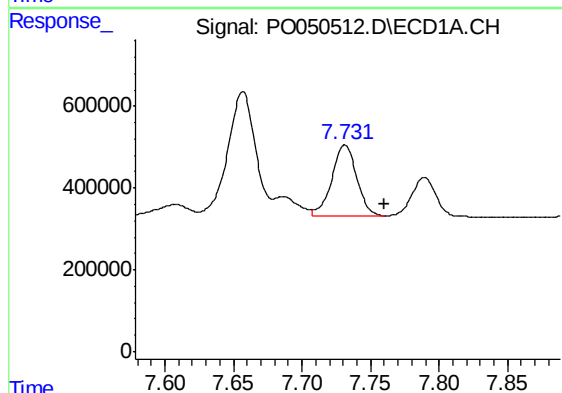
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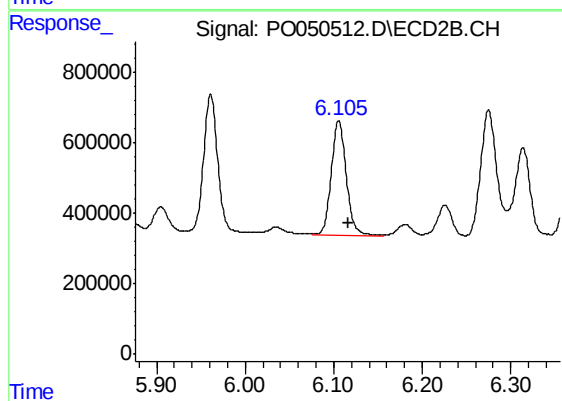
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 4414627
Conc: 238.64 ng/ml



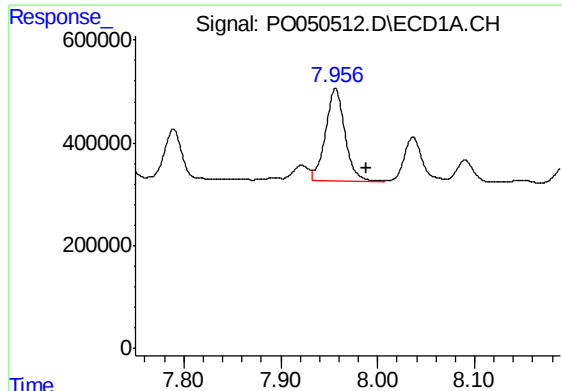
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.029 min
Response: 2216669
Conc: 154.86 ng/ml



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 3814849
Conc: 222.89 ng/ml



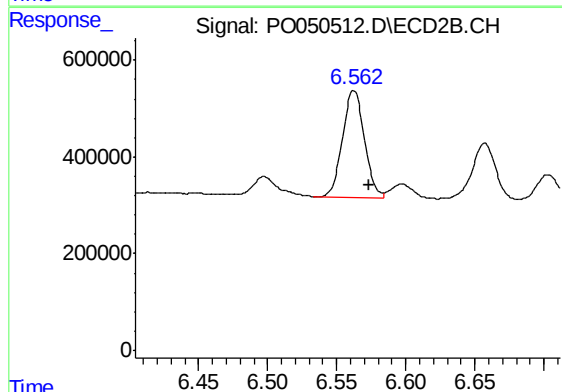
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2485682
Conc: 153.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PA-SW-01MSD

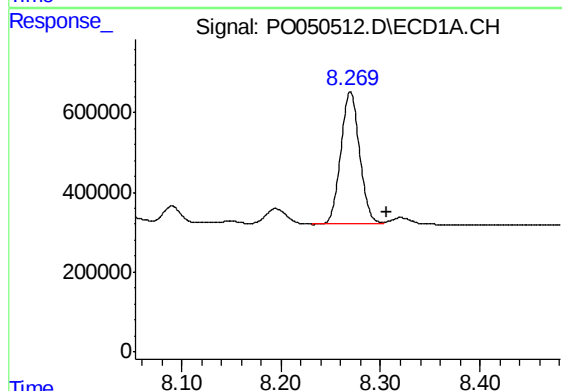
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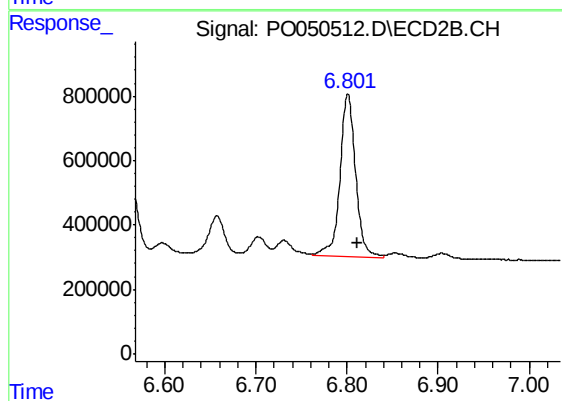
#34 AR-1260-4

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 2451028
Conc: 180.79 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.037 min
Response: 4398600
Conc: 144.78 ng/ml m



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.010 min
Response: 6040278
Conc: 197.67 ng/ml