

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121918\
 Data File : P0052756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 18:13
 Operator : SM/SJ
 Sample : PB115776BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115776BS

Manual Integrations
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Sohil
 12/20/2018 9:25:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:43:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.247	3.271	18947786	4715373	24.162	22.252
2)	SA Decachlor...	9.793	7.954	9064149	3967123	17.990m	17.981
Target Compounds							
3)	L1 AR-1016-1	5.402	4.269	1214306	373628	59.334m	58.442m
4)	L1 AR-1016-2	5.424	4.284	1627323	577061	52.103m	47.053m
5)	L1 AR-1016-3	5.485	4.445	1111606	255424	58.718	46.228
6)	L1 AR-1016-4	5.583	4.490	801569	222351	53.350m	45.991
7)	L1 AR-1016-5	5.872	4.684	713219	370269	47.722	57.524
31)	L7 AR-1260-1	6.984	5.654	1759299	812611	60.222	59.255
32)	L7 AR-1260-2	7.239	5.838	1982188	1006524	56.670	60.570
33)	L7 AR-1260-3	7.595	5.979	1304812	837611	56.063	54.784
34)	L7 AR-1260-4	7.819	6.429	1482528	535934	59.547	53.262
35)	L7 AR-1260-5	8.127	6.670	2591917	1246642	52.866	52.594

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052756.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 18:13
Operator : SM/SJ
Sample : PB115776BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

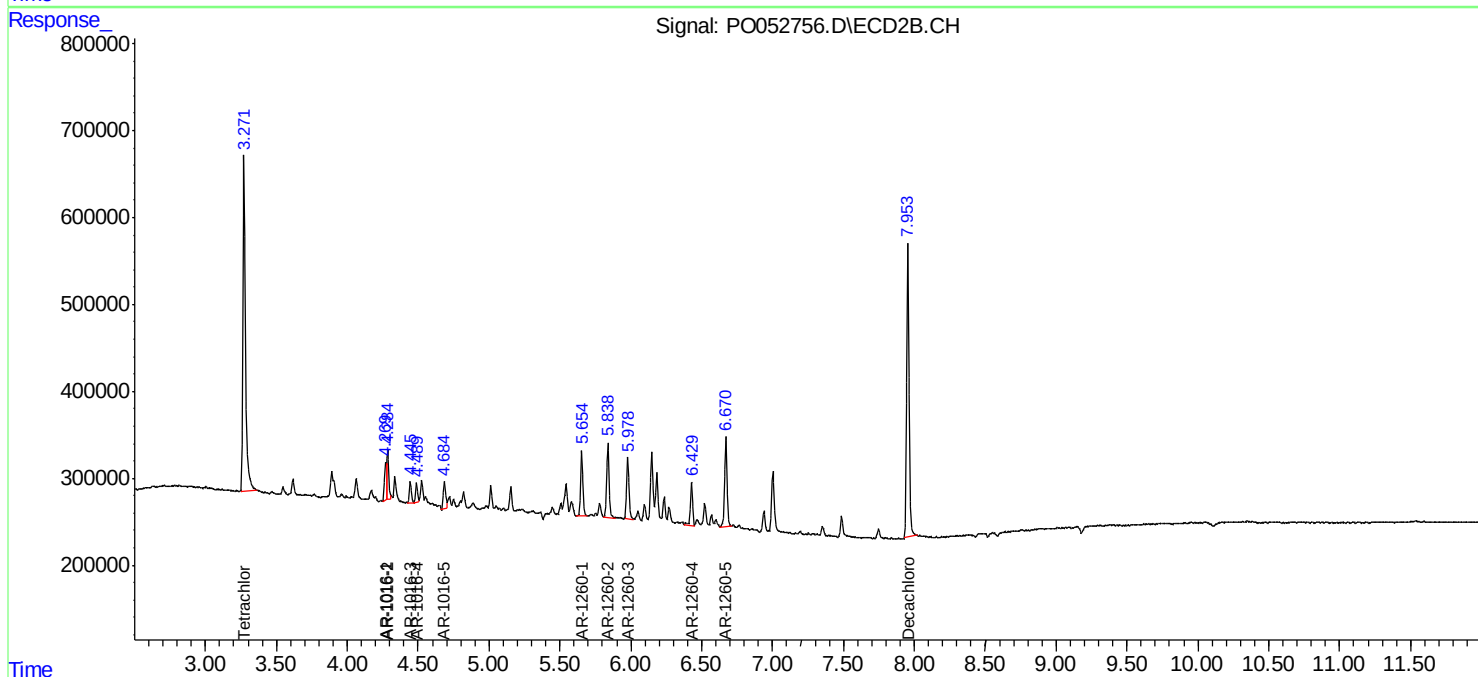
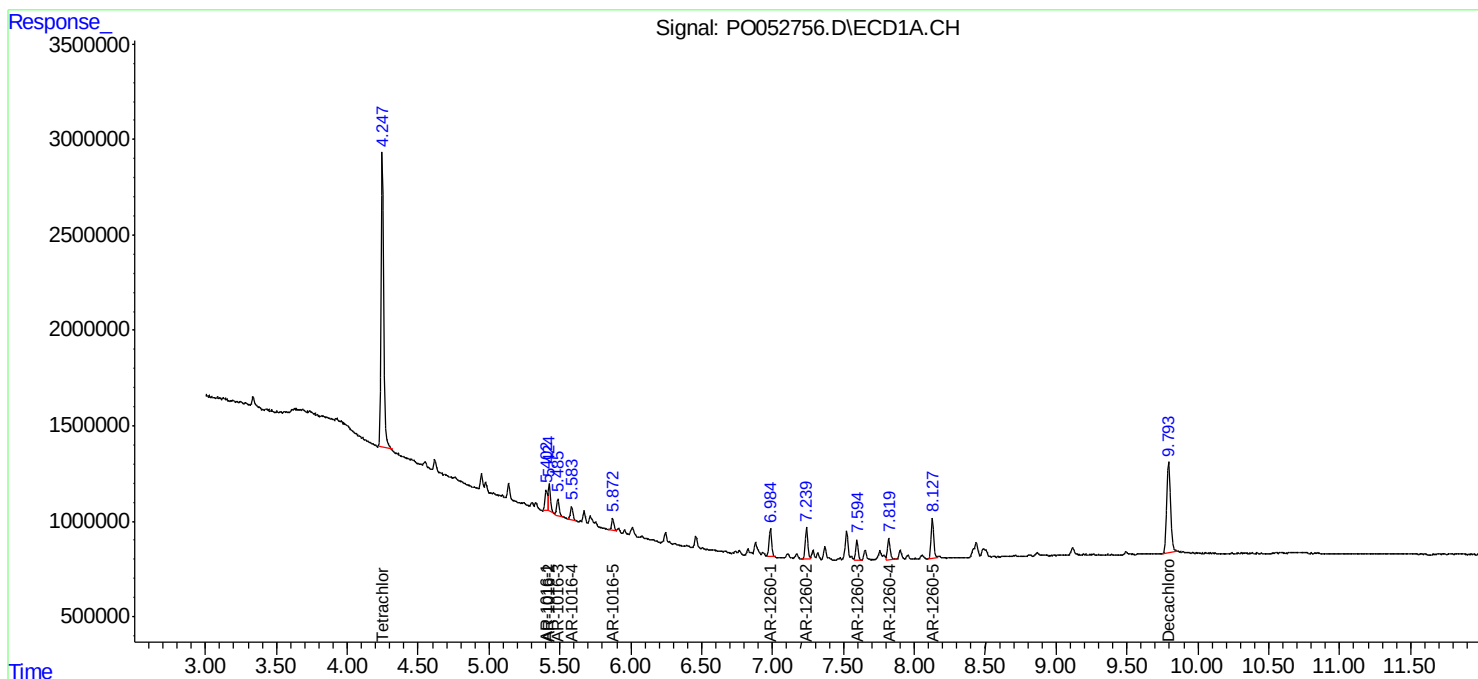
Instrument :
ECD_O
ClientSampled :
PB115776BS

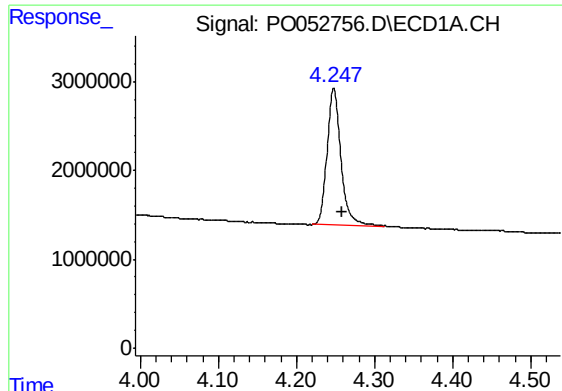
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:43:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
Response 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





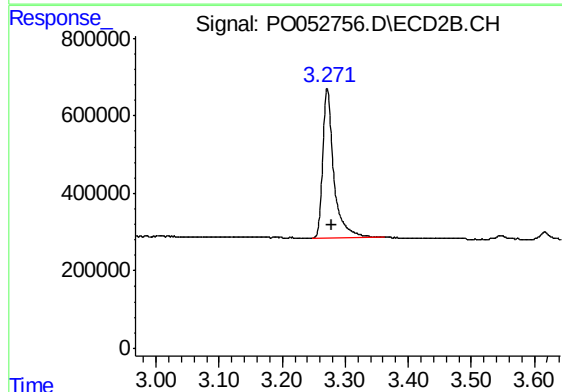
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 18947786
Conc: 24.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BS

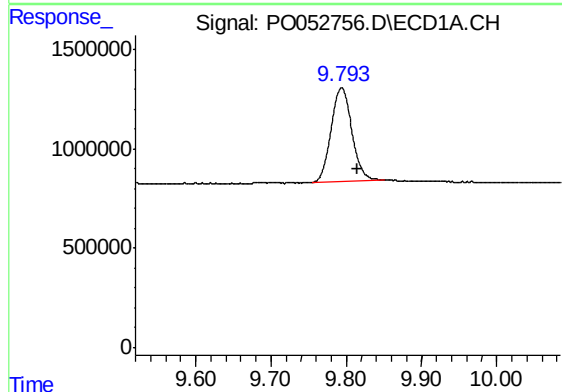
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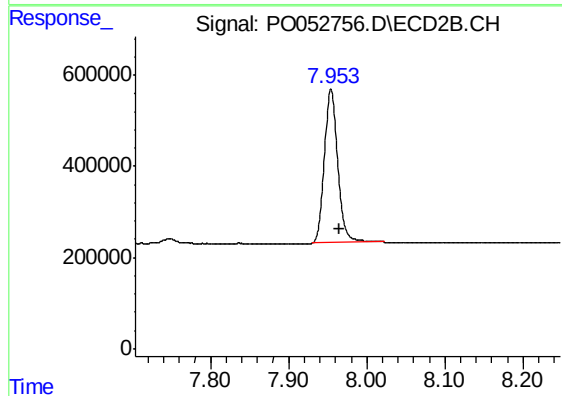
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4715373
Conc: 22.25 ng/ml



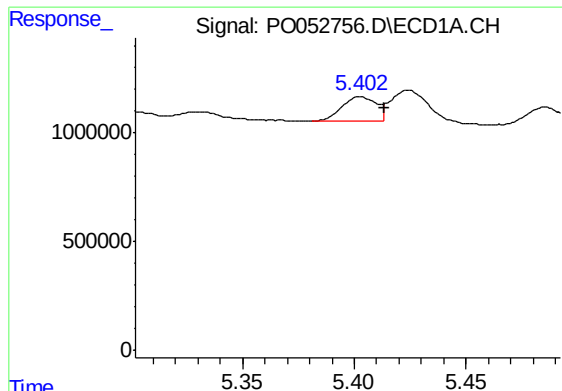
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.021 min
Response: 9064149
Conc: 17.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.011 min
Response: 3967123
Conc: 17.98 ng/ml



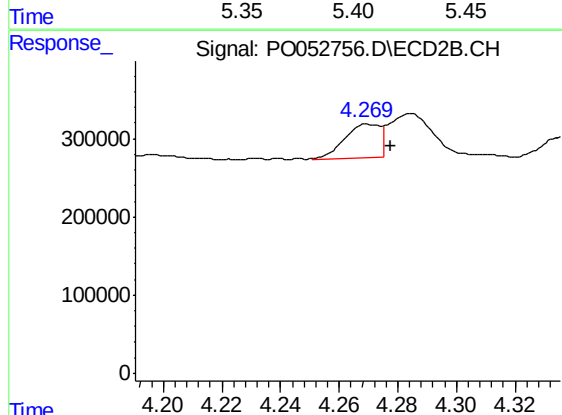
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.011 min
Response: 1214306
Conc: 59.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115776BS

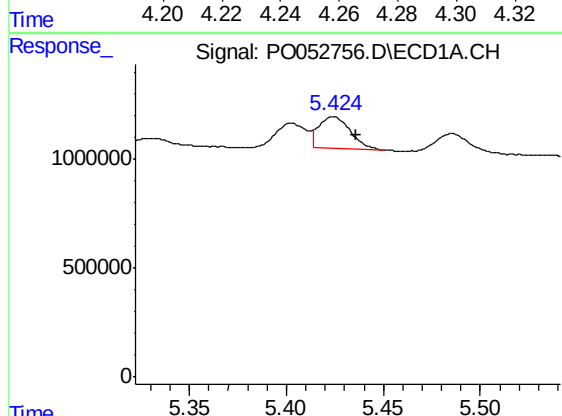
Manual Integrations
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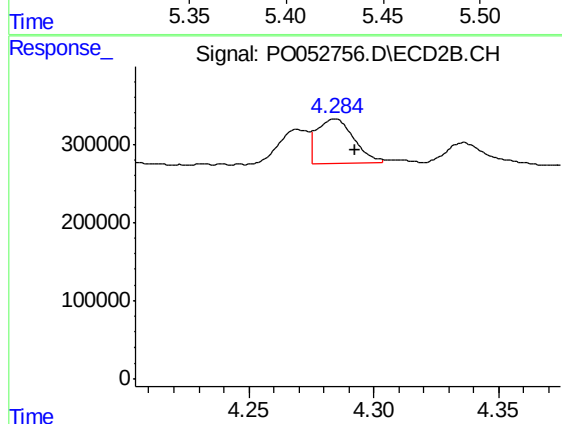
#3 AR-1016-1

R.T.: 4.269 min
Delta R.T.: -0.009 min
Response: 373628
Conc: 58.44 ng/ml m



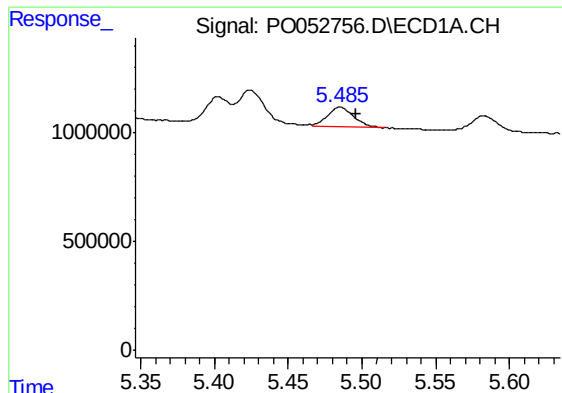
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.012 min
Response: 1627323
Conc: 52.10 ng/ml m



#4 AR-1016-2

R.T.: 4.284 min
Delta R.T.: -0.008 min
Response: 577061
Conc: 47.05 ng/ml m



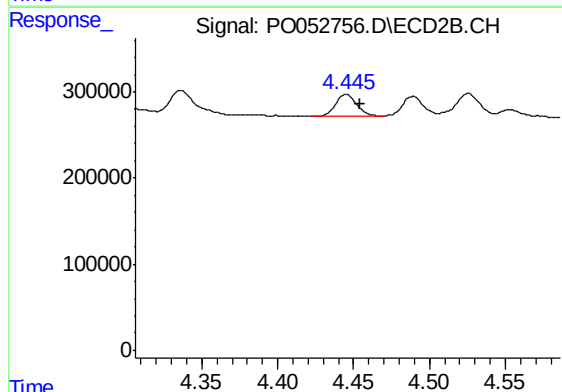
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.011 min
Response: 1111606
Conc: 58.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BS

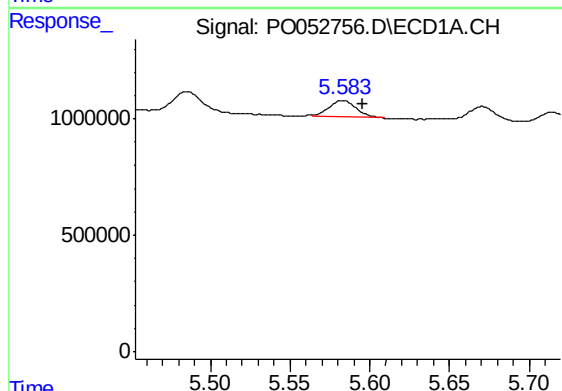
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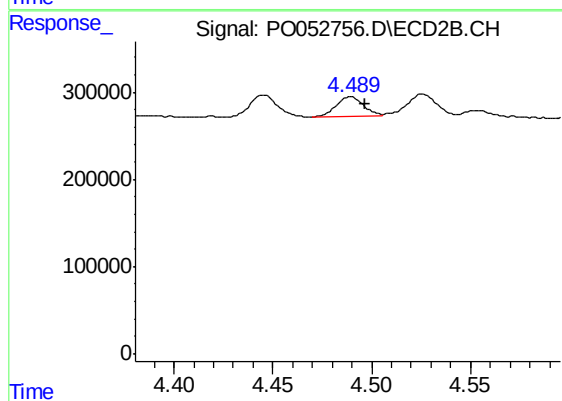
#5 AR-1016-3

R.T.: 4.445 min
Delta R.T.: -0.009 min
Response: 255424
Conc: 46.23 ng/ml



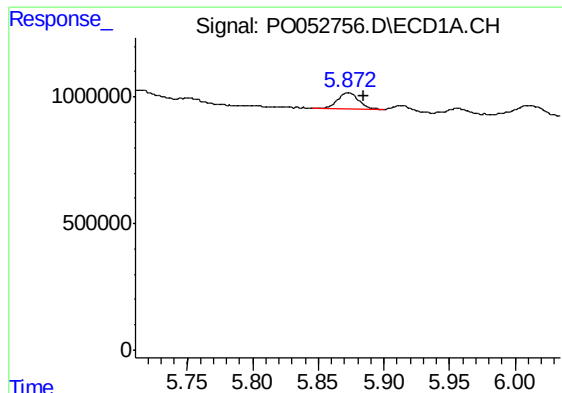
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.012 min
Response: 801569
Conc: 53.35 ng/ml m



#6 AR-1016-4

R.T.: 4.490 min
Delta R.T.: -0.007 min
Response: 222351
Conc: 45.99 ng/ml



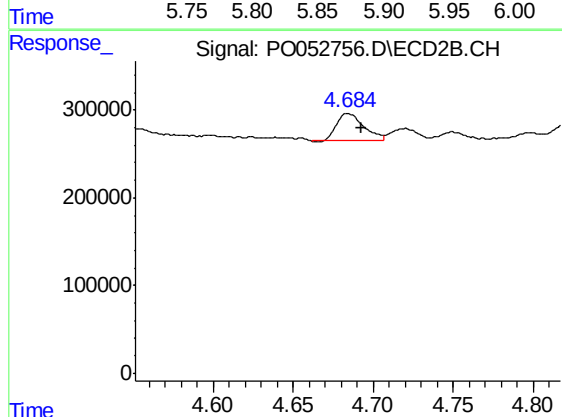
#7 AR-1016-5

R.T.: 5.872 min
Delta R.T.: -0.012 min
Response: 713219
Conc: 47.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BS

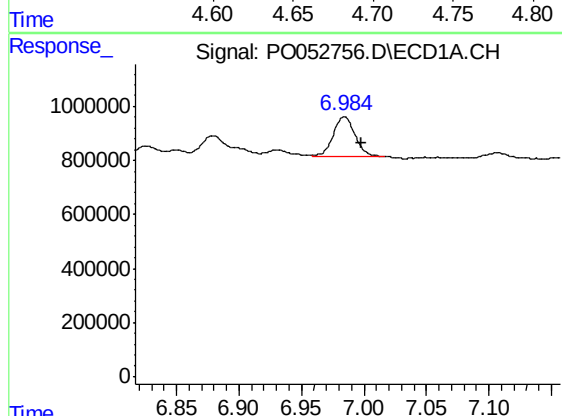
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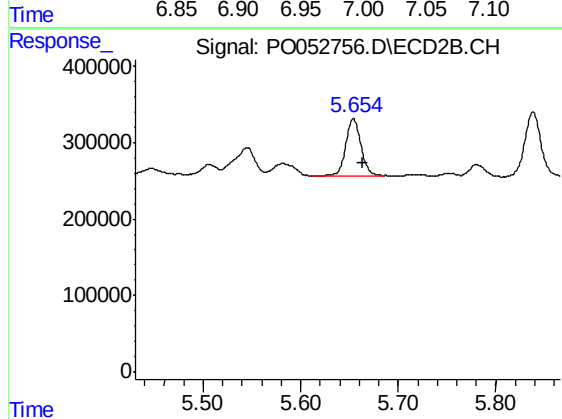
#7 AR-1016-5

R.T.: 4.684 min
Delta R.T.: -0.009 min
Response: 370269
Conc: 57.52 ng/ml



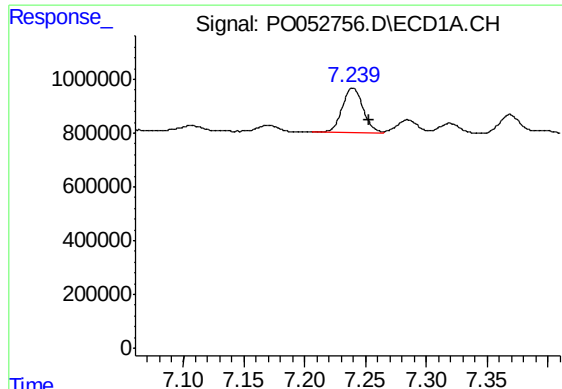
#31 AR-1260-1

R.T.: 6.984 min
Delta R.T.: -0.014 min
Response: 1759299
Conc: 60.22 ng/ml



#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 812611
Conc: 59.25 ng/ml



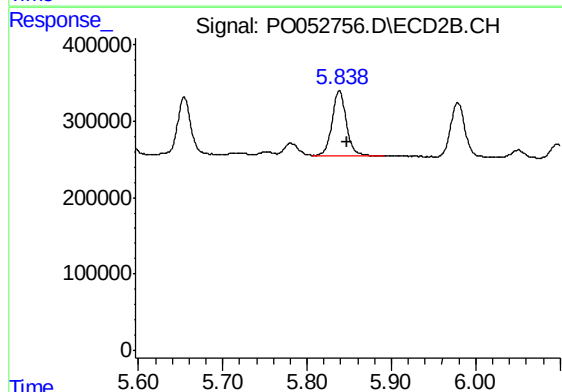
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 1982188
Conc: 56.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BS

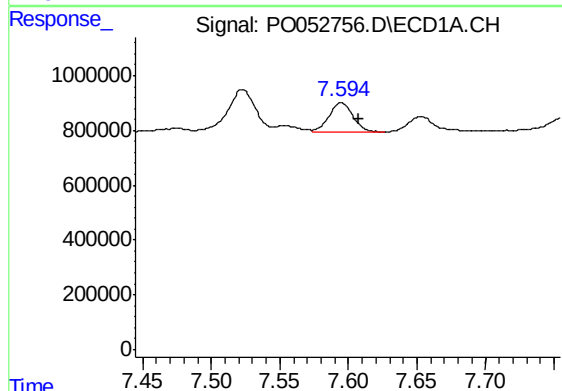
Manual Integrations
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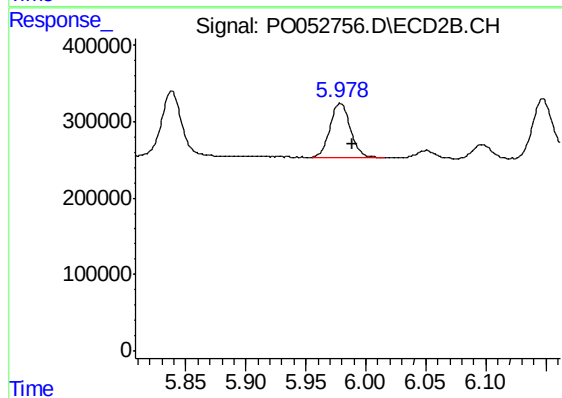
#32 AR-1260-2

R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 1006524
Conc: 60.57 ng/ml



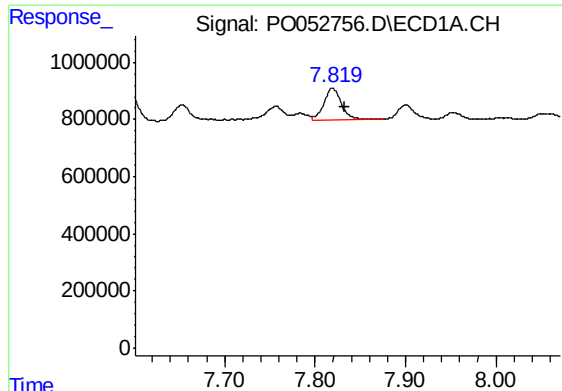
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.013 min
Response: 1304812
Conc: 56.06 ng/ml



#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: -0.010 min
Response: 837611
Conc: 54.78 ng/ml



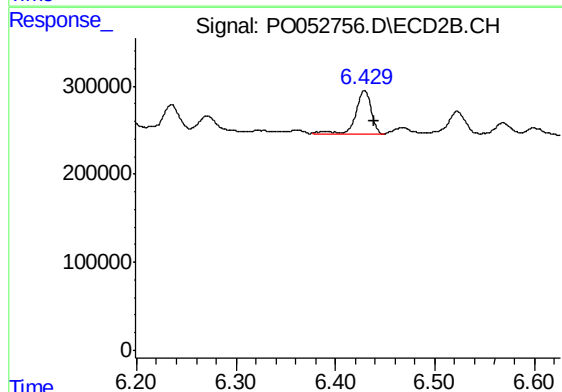
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.014 min
Response: 1482528
Conc: 59.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115776BS

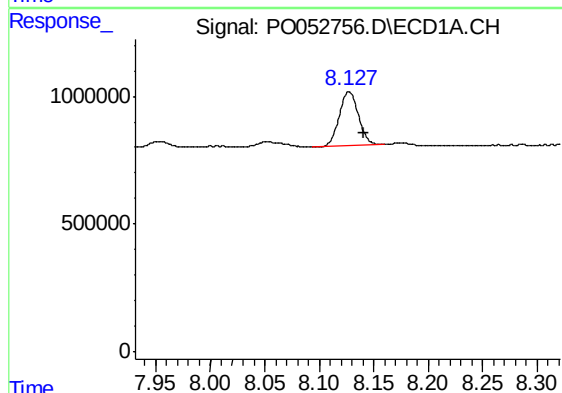
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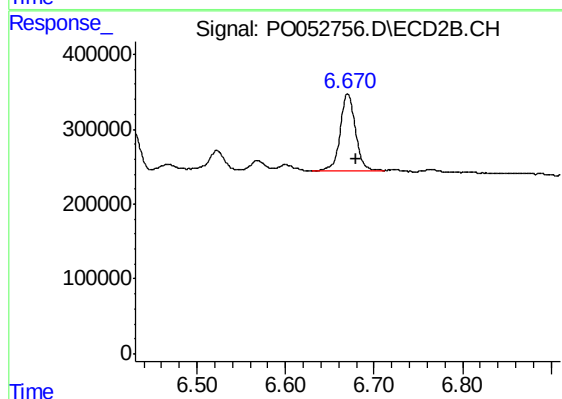
#34 AR-1260-4

R.T.: 6.429 min
Delta R.T.: -0.010 min
Response: 535934
Conc: 53.26 ng/ml



#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: -0.014 min
Response: 2591917
Conc: 52.87 ng/ml



#35 AR-1260-5

R.T.: 6.670 min
Delta R.T.: -0.010 min
Response: 1246642
Conc: 52.59 ng/ml