

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112818\
 Data File : P0051918.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 19:22
 Operator : SM/SJ
 Sample : PB115121BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115121BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 08:12:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.298	3.307	14635189	4535038	22.434	19.208
2)	SA Decachlor...	9.903	8.021	9221234	4550312	22.114	22.999m
Target Compounds							
3)	L1 AR-1016-1	5.459	4.315	1083914	375004	59.486	49.621
4)	L1 AR-1016-2	5.480	4.330	1747161	666615	64.273	53.257
5)	L1 AR-1016-3	5.544	4.493	1110911	325091	70.474	52.293 #
6)	L1 AR-1016-4	5.642	4.536	790913	292319	60.430	54.722
7)	L1 AR-1016-5	5.933	4.734	676839	347243	56.266	52.003
31)	L7 AR-1260-1	7.049	5.709	1673503	755110	71.179	57.199m
32)	L7 AR-1260-2	7.306	5.894	1900174	893556	60.535	56.668
33)	L7 AR-1260-3	7.661	6.036	1219759	777941	57.401	54.378
34)	L7 AR-1260-4	7.887	6.490	1159820	547036	54.859	59.529
35)	L7 AR-1260-5	8.197	6.730	2448986	1233064	54.501	58.091

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051918.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 19:22
Operator : SM/SJ
Sample : PB115121BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

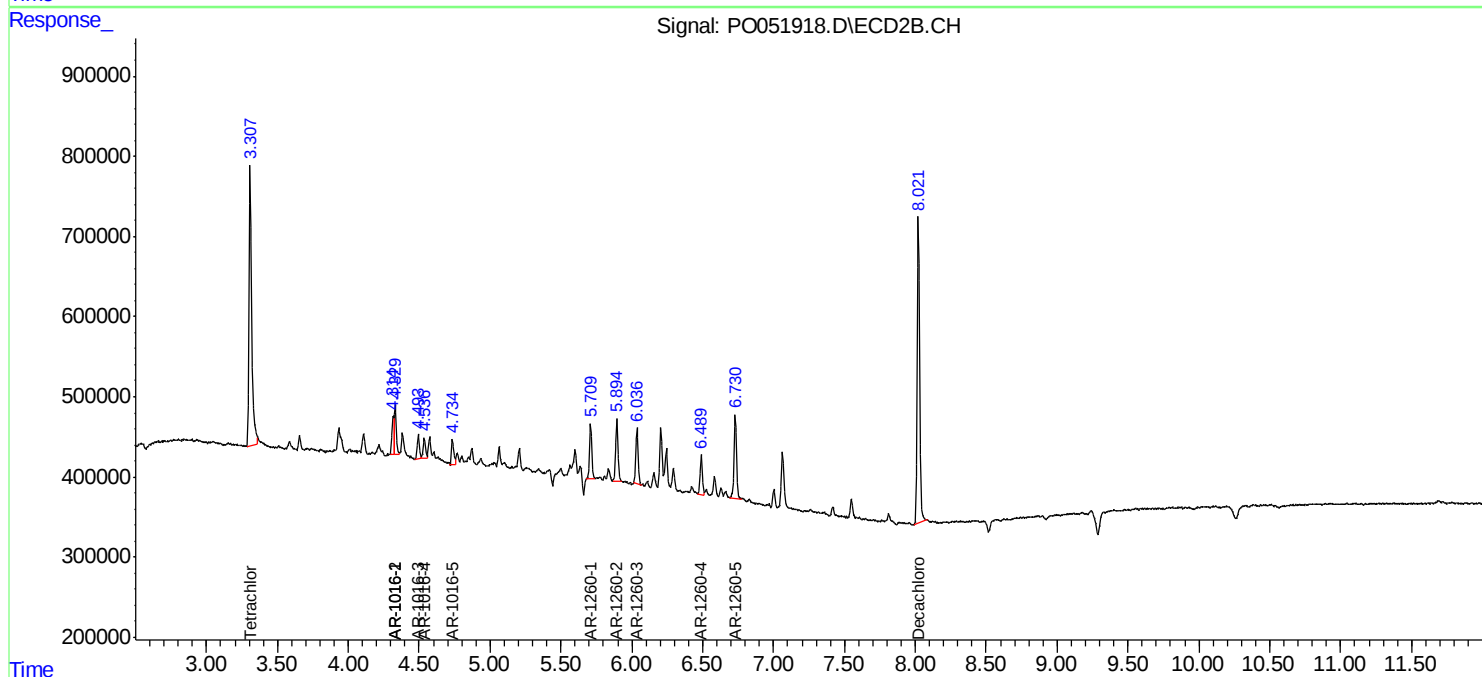
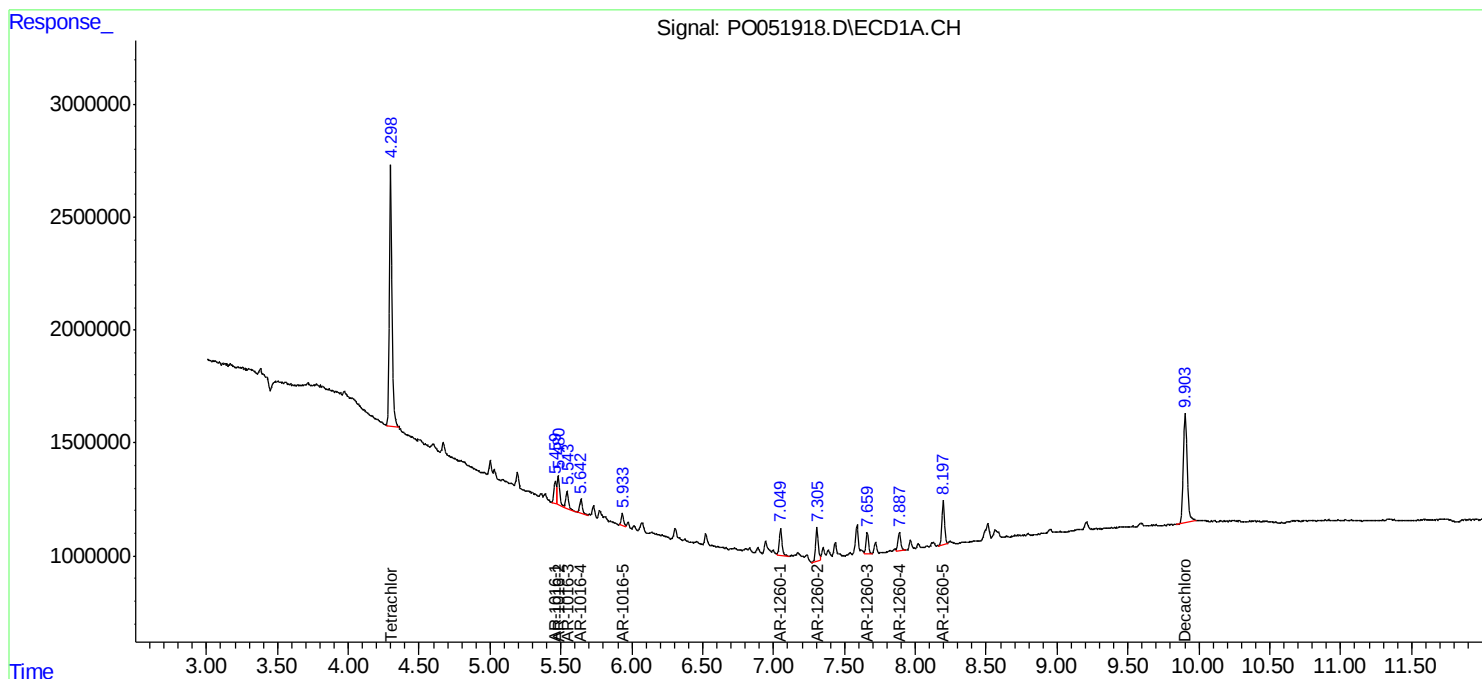
Instrument :
ECD_O
ClientSampled :
PB115121BSD

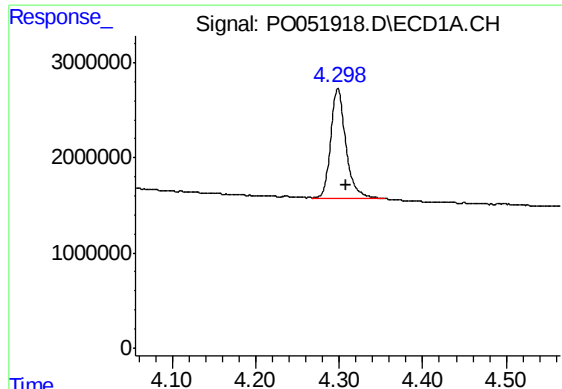
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 08:12:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





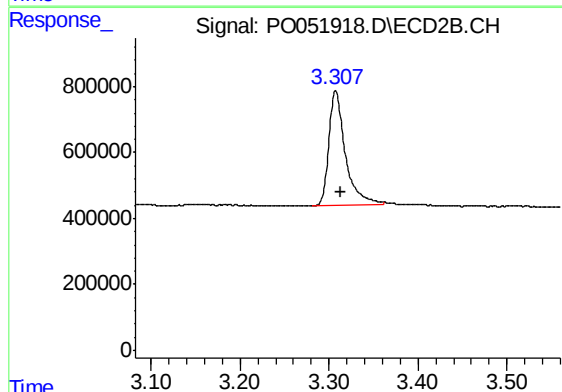
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.010 min
Response: 14635189
Conc: 22.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

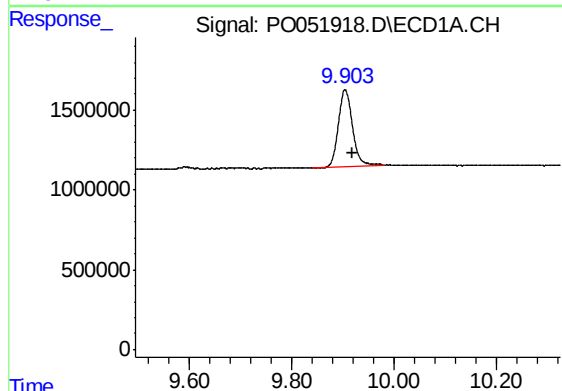
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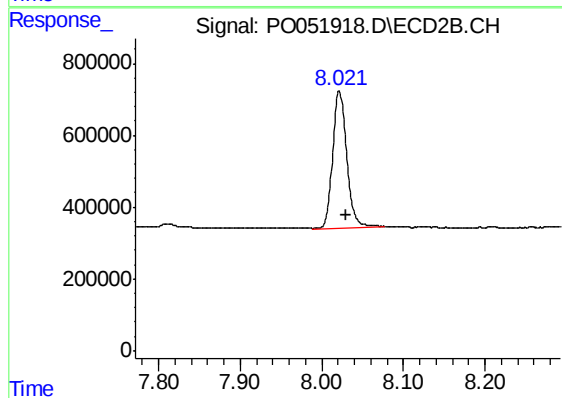
#1 Tetrachloro-m-xylene

R.T.: 3.307 min
Delta R.T.: -0.007 min
Response: 4535038
Conc: 19.21 ng/ml



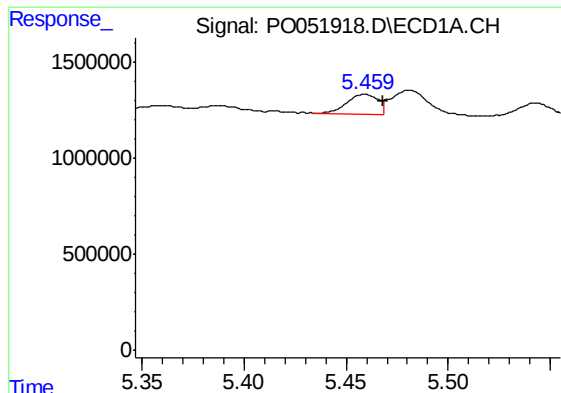
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.015 min
Response: 9221234
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: -0.009 min
Response: 4550312
Conc: 23.00 ng/ml m



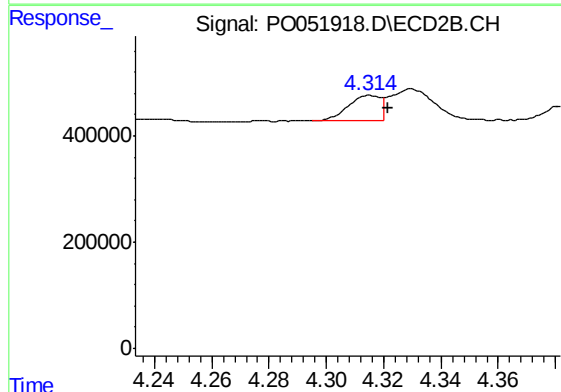
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.009 min
Response: 1083914
Conc: 59.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

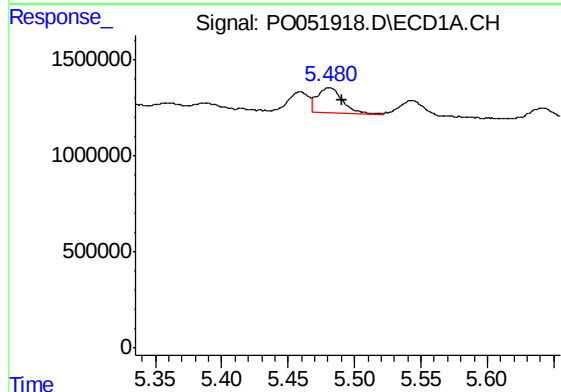
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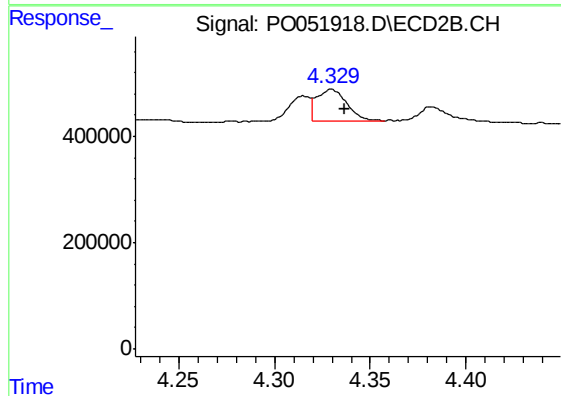
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.007 min
Response: 375004
Conc: 49.62 ng/ml



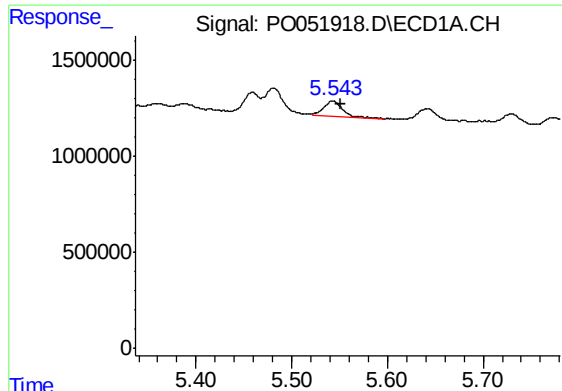
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.010 min
Response: 1747161
Conc: 64.27 ng/ml



#4 AR-1016-2

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 666615
Conc: 53.26 ng/ml



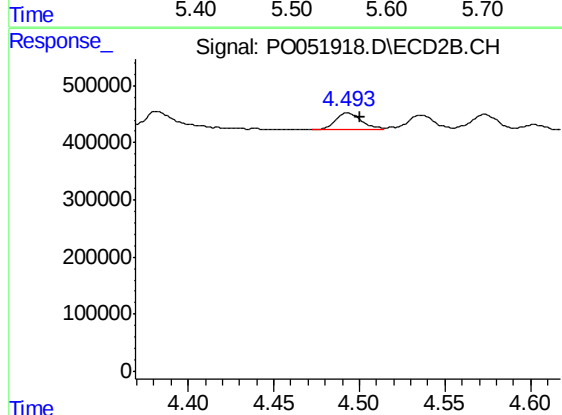
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.008 min
Response: 1110911
Conc: 70.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

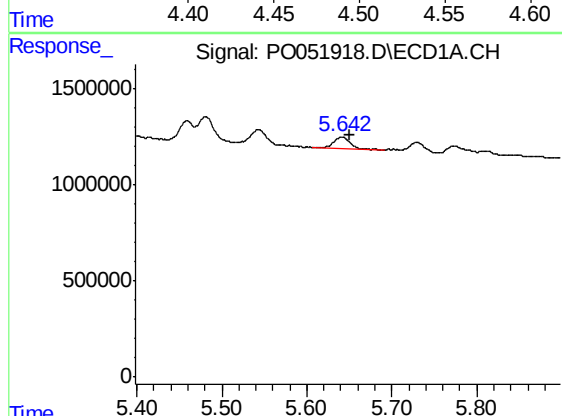
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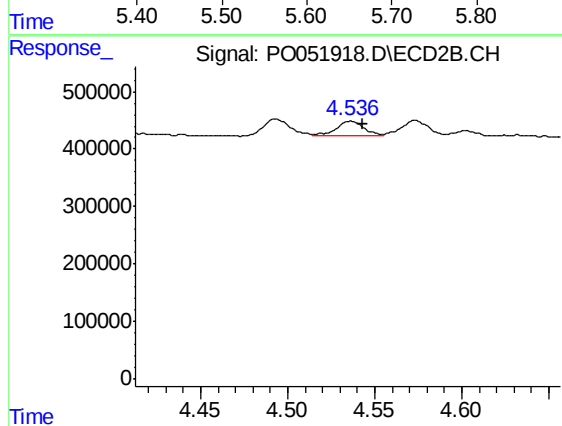
#5 AR-1016-3

R.T.: 4.493 min
Delta R.T.: -0.007 min
Response: 325091
Conc: 52.29 ng/ml



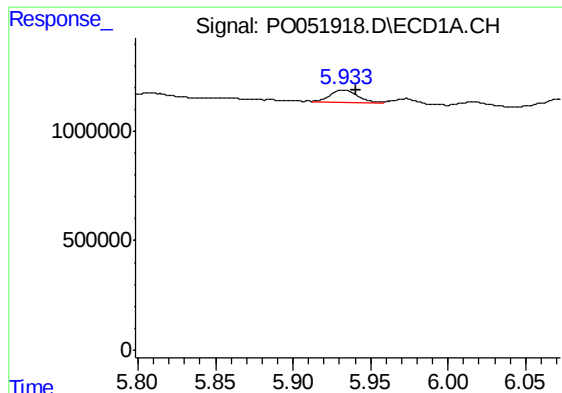
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.008 min
Response: 790913
Conc: 60.43 ng/ml



#6 AR-1016-4

R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 292319
Conc: 54.72 ng/ml



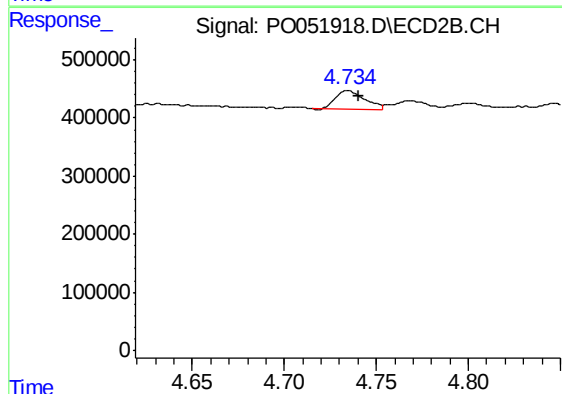
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 676839
Conc: 56.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

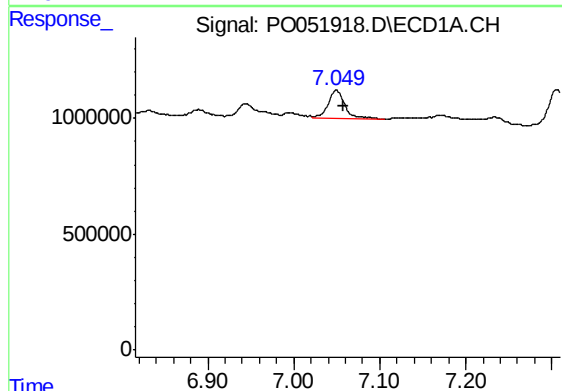
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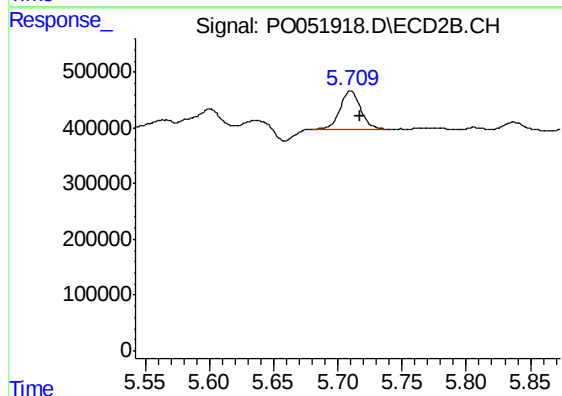
#7 AR-1016-5

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 347243
Conc: 52.00 ng/ml



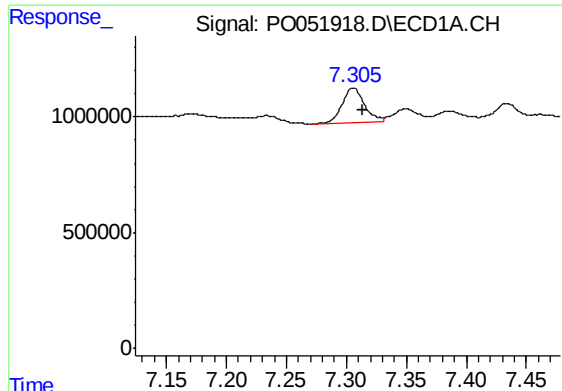
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 1673503
Conc: 71.18 ng/ml



#31 AR-1260-1

R.T.: 5.709 min
Delta R.T.: -0.008 min
Response: 755110
Conc: 57.20 ng/ml m



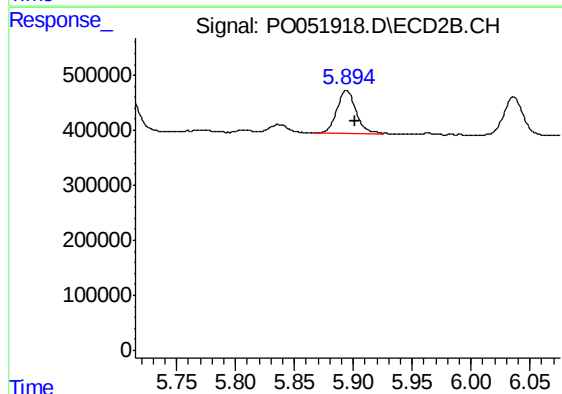
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.008 min
Response: 1900174
Conc: 60.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

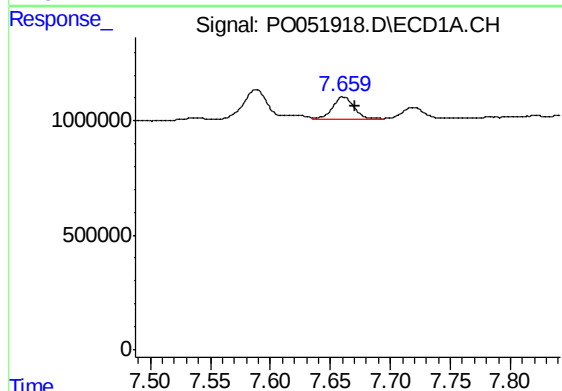
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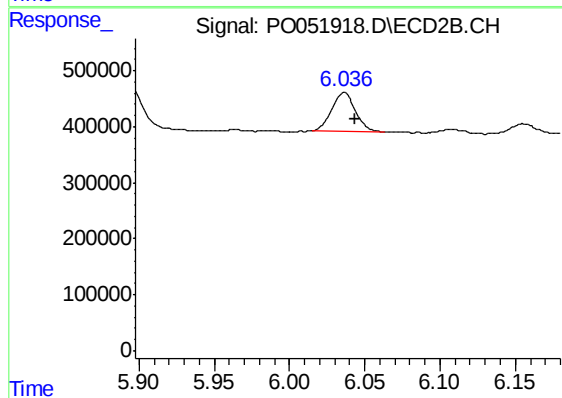
#32 AR-1260-2

R.T.: 5.894 min
Delta R.T.: -0.007 min
Response: 893556
Conc: 56.67 ng/ml



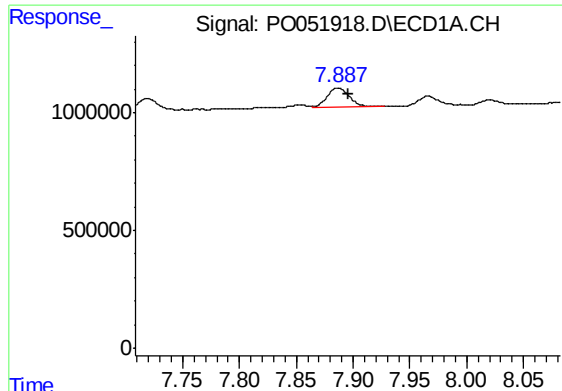
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 1219759
Conc: 57.40 ng/ml



#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: -0.007 min
Response: 777941
Conc: 54.38 ng/ml



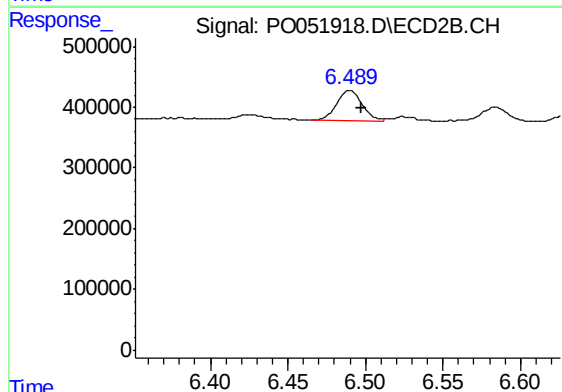
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.009 min
Response: 1159820
Conc: 54.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115121BSD

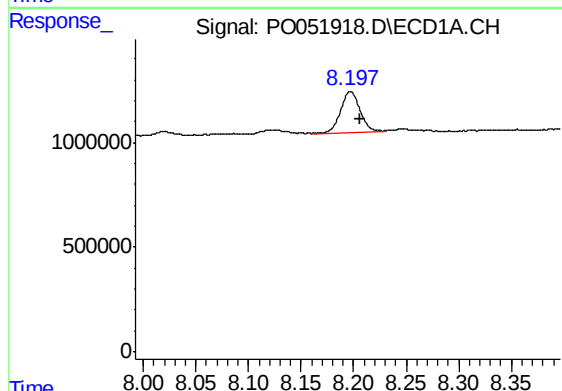
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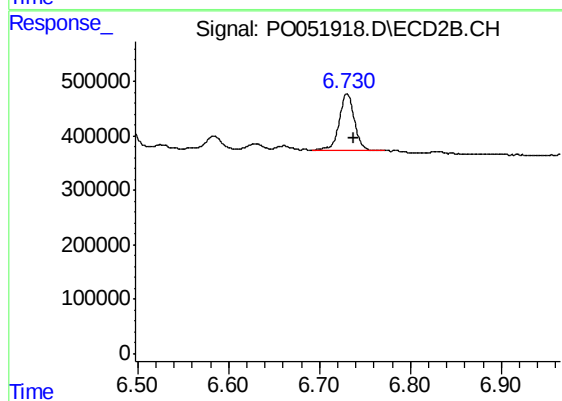
#34 AR-1260-4

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 547036
Conc: 59.53 ng/ml



#35 AR-1260-5

R.T.: 8.197 min
Delta R.T.: -0.009 min
Response: 2448986
Conc: 54.50 ng/ml



#35 AR-1260-5

R.T.: 6.730 min
Delta R.T.: -0.007 min
Response: 1233064
Conc: 58.09 ng/ml