

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 13:27
 Operator : HP/AJ
 Sample : SPIKE TEST
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SPIKE TEST

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 13:41:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.341	3.562	161709	134191	3.943	4.149m
2)	SA Decachlor...	10.011	8.382	97233	82837	2.088	2.559
Target Compounds							
3)	L1 AR-1016-1	5.520	4.569	3703190	2510534	2019.465	1867.036
4)	L1 AR-1016-2	5.542	4.587	5408960	3622497	2092.588	1954.556
5)	L1 AR-1016-3	5.604	4.757	3167390	1877086	1971.682	1873.862
6)	L1 AR-1016-4	5.702	4.799	2707741	1438195	2025.321	1659.653
7)	L1 AR-1016-5	5.995	5.005	2637466	1951916	1923.157	1710.050
31)	L7 AR-1260-1	7.115	6.013	5969582	3915843	2286.722	1919.723
32)	L7 AR-1260-2	7.372	6.198	7307691	4743401	2292.253	1974.988
33)	L7 AR-1260-3	7.730	6.347	4748227	4541935	1976.891	2015.848
34)	L7 AR-1260-4	7.955	6.811	5898465	3214907	2207.469	1741.356
35)	L7 AR-1260-5	8.268	7.051	10803360	7326364	2183.323	1881.629

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061639.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 13:27
Operator : HP/AJ
Sample : SPIKE TEST
Misc :
ALS Vial : 15 Sample Multiplier: 1

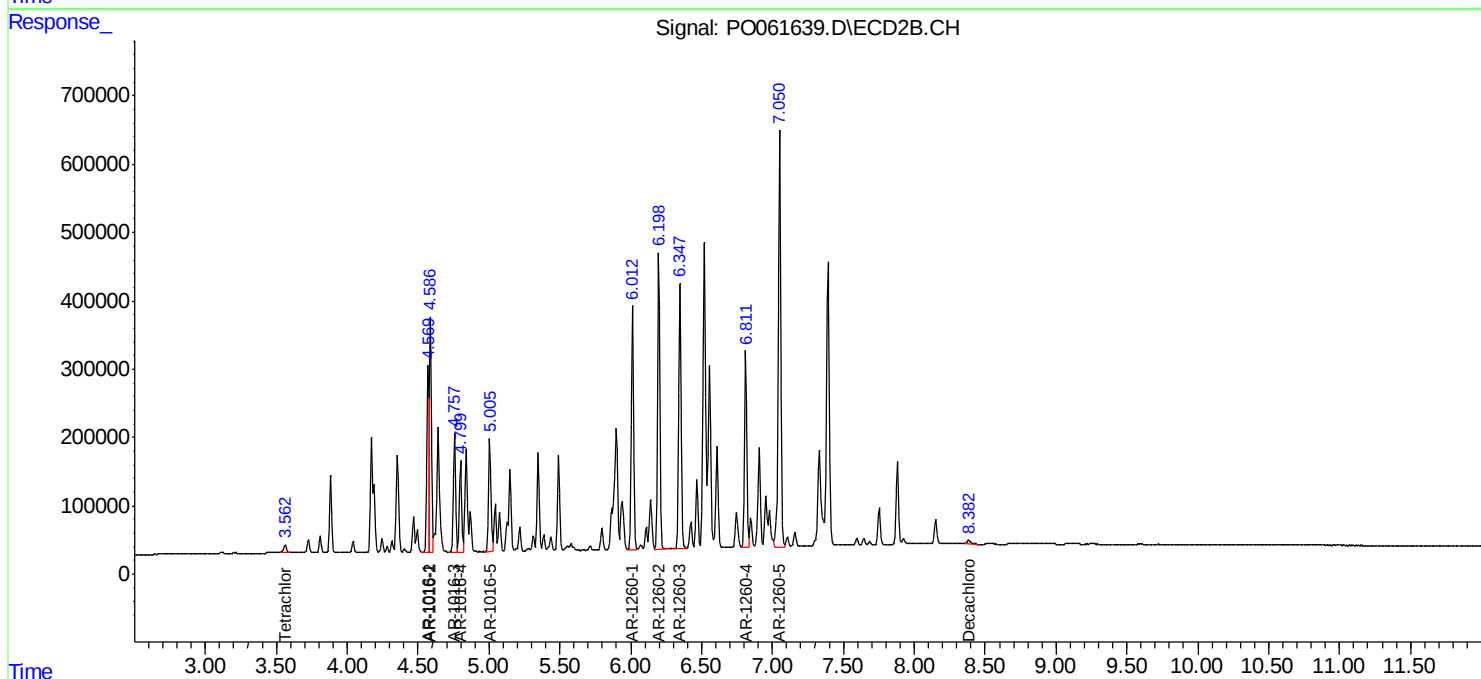
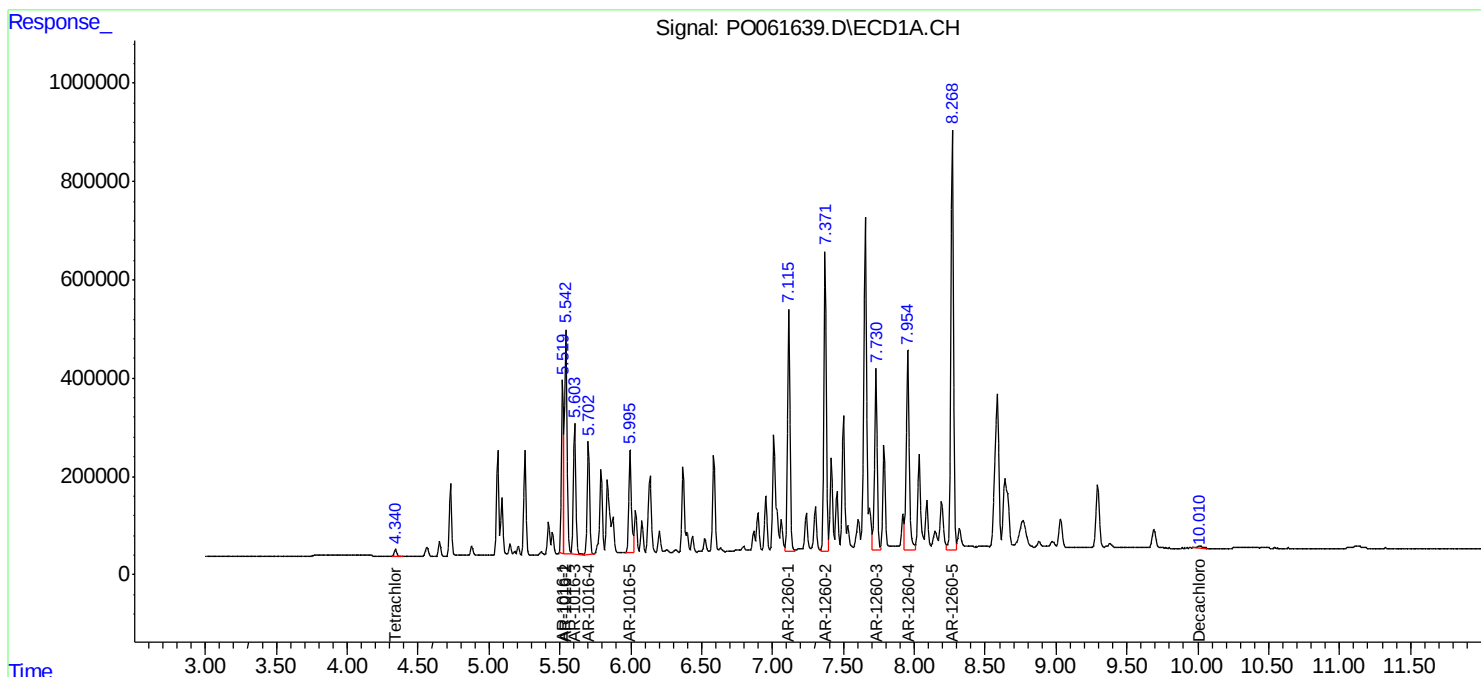
Instrument :
ECD_O
ClientSampled :
SPIKE TEST

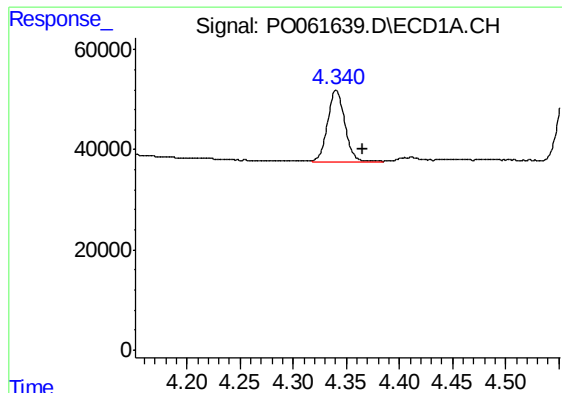
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 13:41:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 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





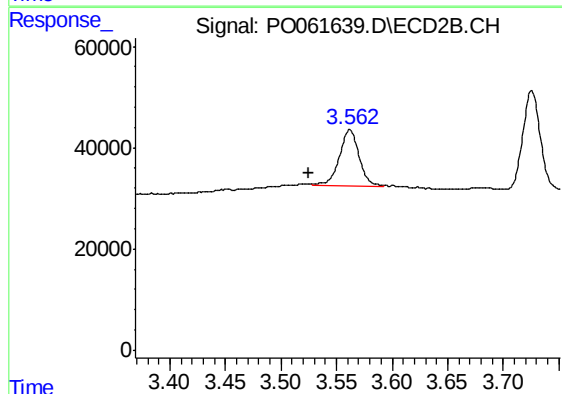
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.024 min
Response: 161709
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

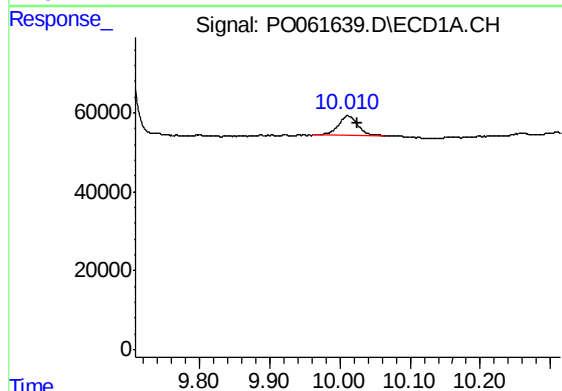
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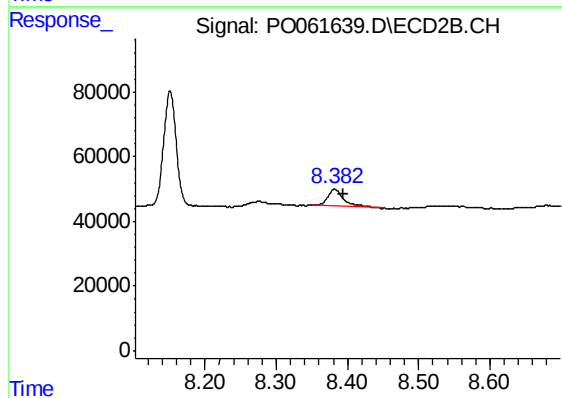
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.036 min
Response: 134191
Conc: 4.15 ng/ml m



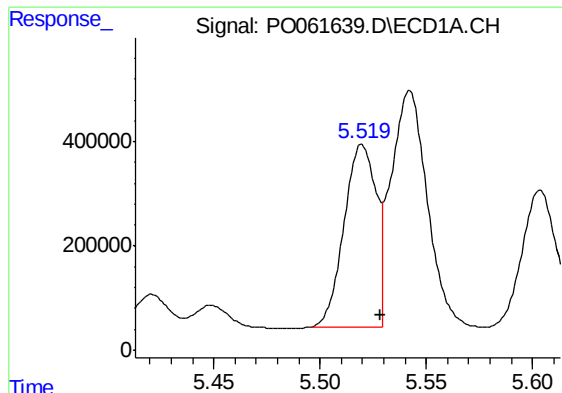
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.014 min
Response: 97233
Conc: 2.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.012 min
Response: 82837
Conc: 2.56 ng/ml



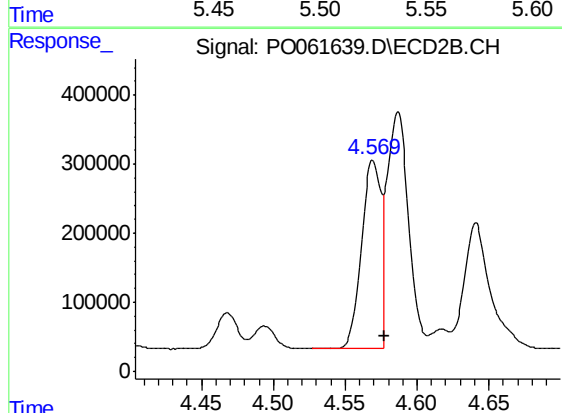
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.009 min
Response: 3703190
Conc: 2019.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

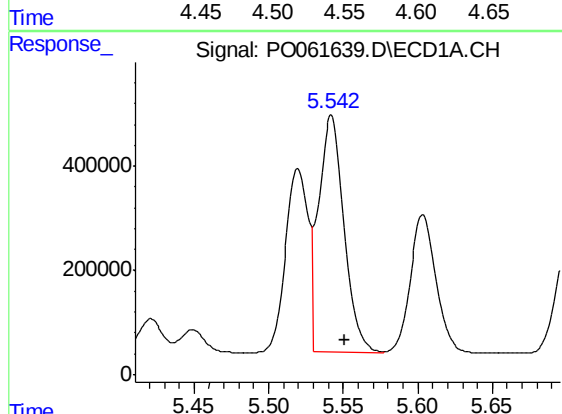
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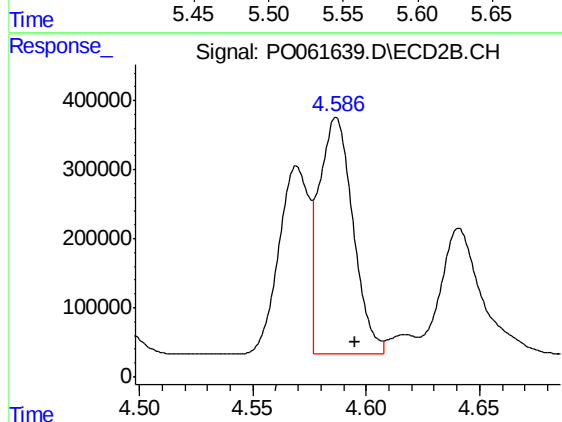
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.008 min
Response: 2510534
Conc: 1867.04 ng/ml



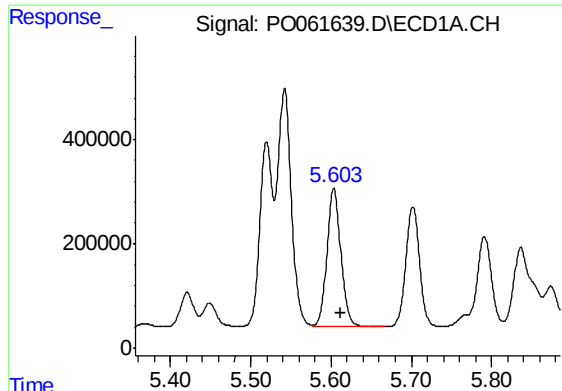
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.008 min
Response: 5408960
Conc: 2092.59 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 3622497
Conc: 1954.56 ng/ml



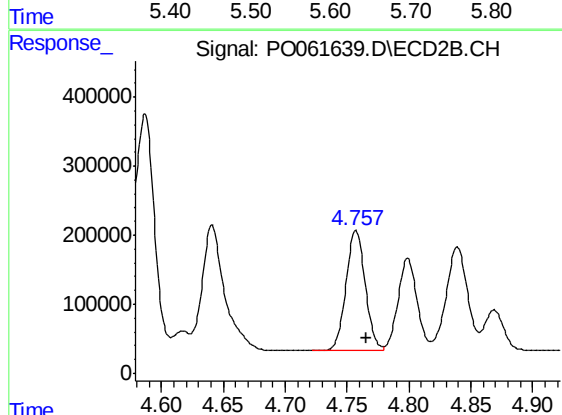
#5 AR-1016-3

R.T.: 5.604 min
Delta R.T.: -0.009 min
Response: 3167390
Conc: 1971.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

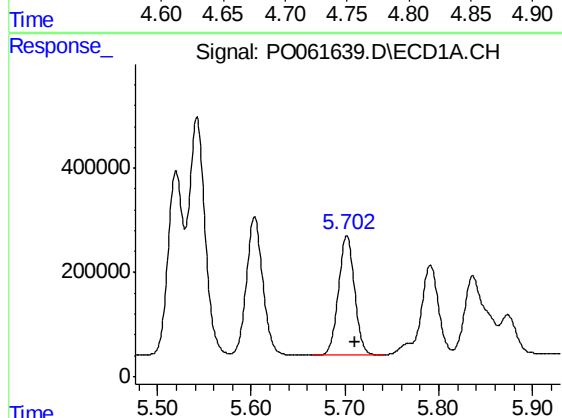
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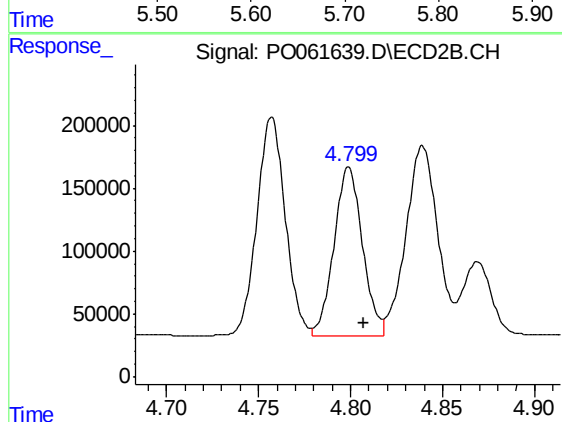
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.008 min
Response: 1877086
Conc: 1873.86 ng/ml



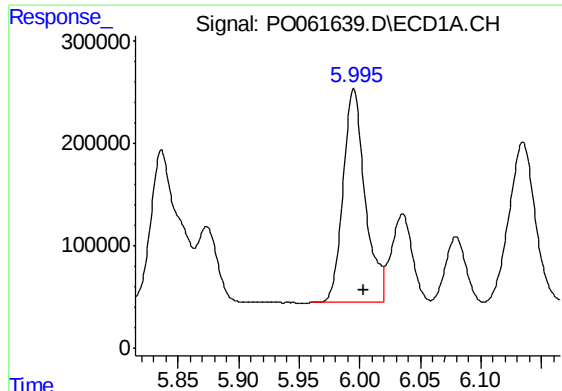
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.009 min
Response: 2707741
Conc: 2025.32 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.008 min
Response: 1438195
Conc: 1659.65 ng/ml



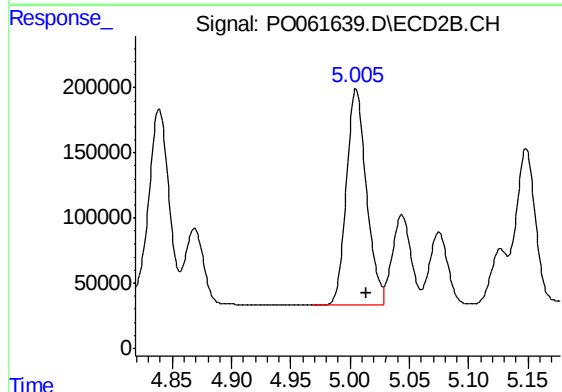
#7 AR-1016-5

R.T.: 5.995 min
Delta R.T.: -0.008 min
Response: 2637466
Conc: 1923.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

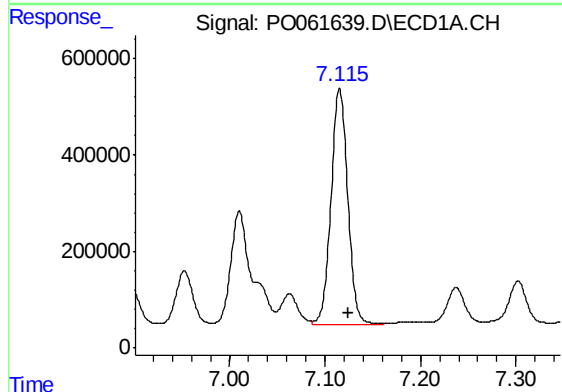
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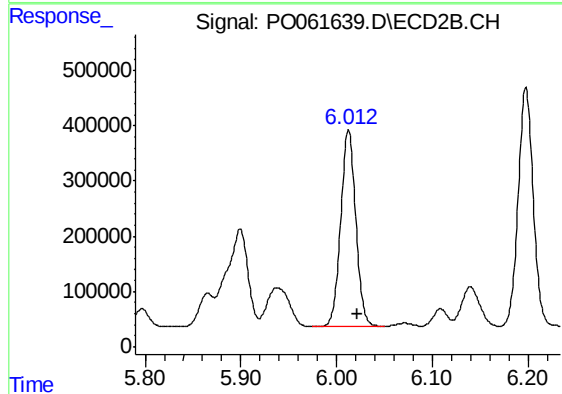
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.008 min
Response: 1951916
Conc: 1710.05 ng/ml



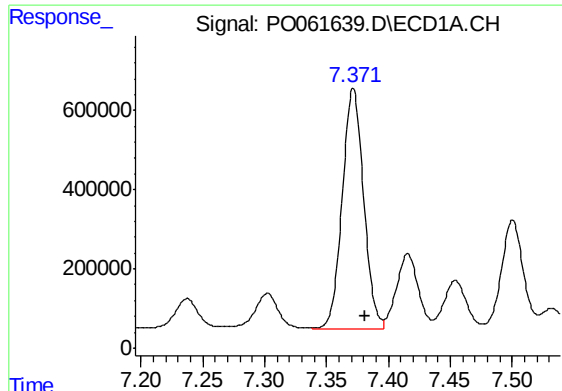
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 5969582
Conc: 2286.72 ng/ml



#31 AR-1260-1

R.T.: 6.013 min
Delta R.T.: -0.009 min
Response: 3915843
Conc: 1919.72 ng/ml



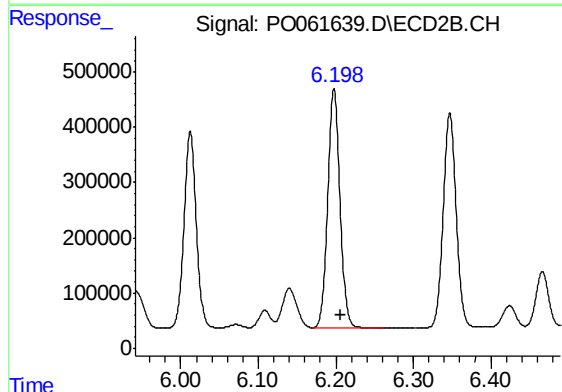
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.009 min
Response: 7307691
Conc: 2292.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

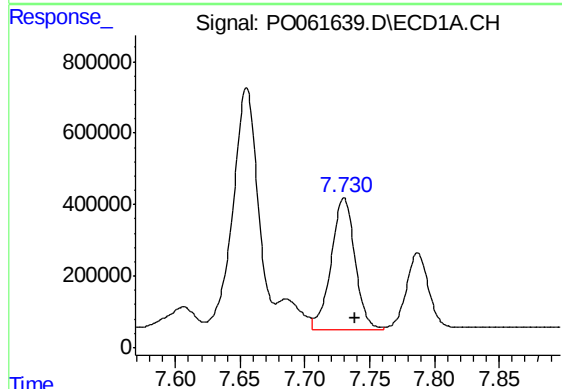
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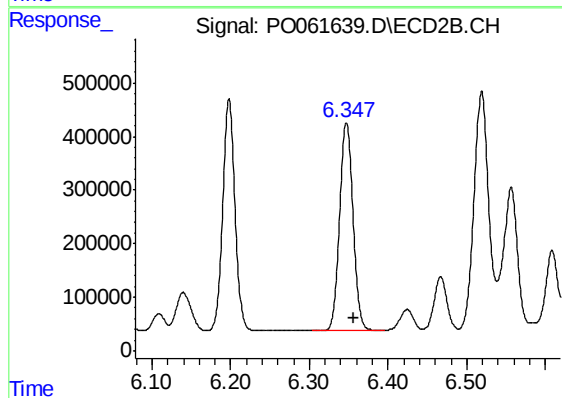
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 4743401
Conc: 1974.99 ng/ml



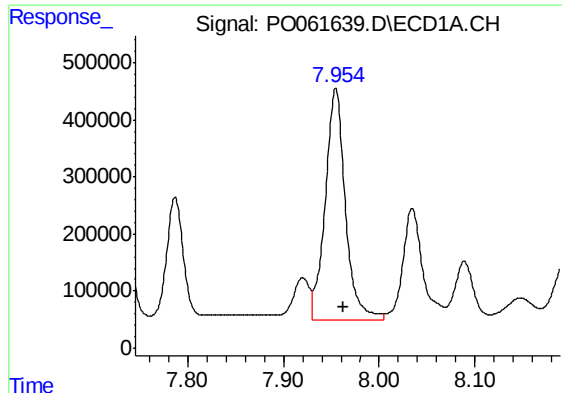
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 4748227
Conc: 1976.89 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.009 min
Response: 4541935
Conc: 2015.85 ng/ml



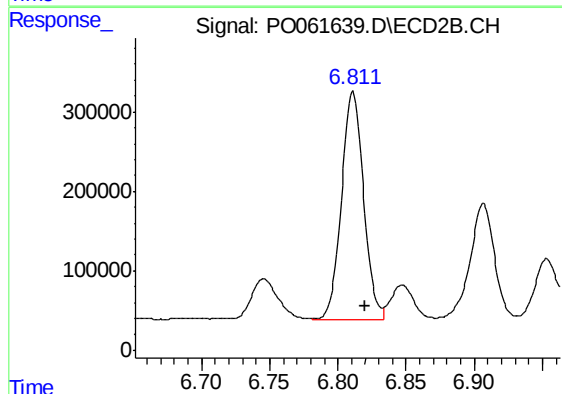
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.008 min
Response: 5898465
Conc: 2207.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SPIKE TEST

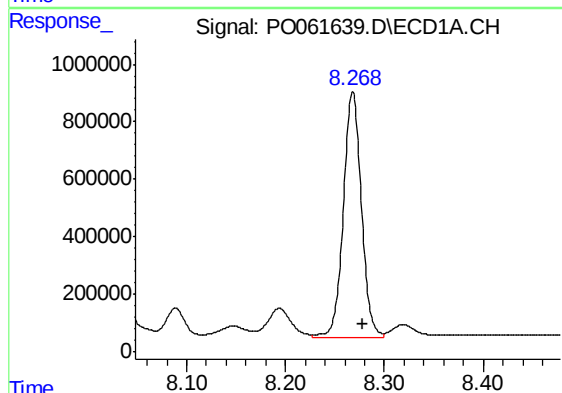
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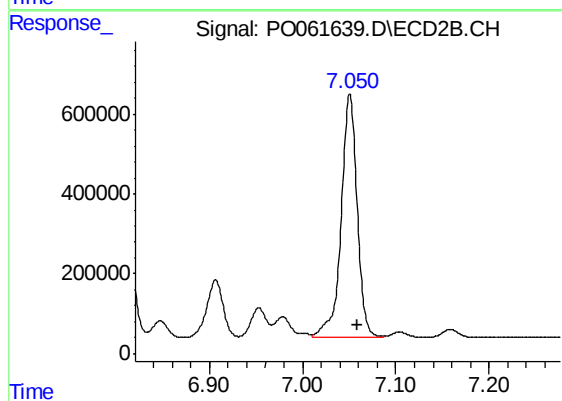
#34 AR-1260-4

R.T.: 6.811 min
Delta R.T.: -0.009 min
Response: 3214907
Conc: 1741.36 ng/ml



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.009 min
Response: 10803360
Conc: 2183.32 ng/ml



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 7326364
Conc: 1881.63 ng/ml