

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103118\
 Data File : P0050837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 21:39
 Operator : SM/SJ
 Sample : PB114368BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114368BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:47:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.354	3.348	10449570	4444277	20.905	20.447
2) SA Decachlor...	10.010	8.093	5475768	4584525	17.617	17.923
Target Compounds						
3) L1 AR-1016-1	5.518	4.364	3172584	1665810	166.316	181.269
4) L1 AR-1016-2	5.540	4.380	4703033	2644360	168.796	170.647
5) L1 AR-1016-3	5.601	4.544	2804680	1414037	170.396	176.541
6) L1 AR-1016-4	5.700	4.587	2220693	1057720	165.399	173.832
7) L1 AR-1016-5	5.993	4.785	2110845	1468488	156.450	170.170
31) L7 AR-1260-1	7.113	5.769	3460016	2955136	134.496	142.928
32) L7 AR-1260-2	7.369	5.952	4030105	4612061	136.233	160.611
33) L7 AR-1260-3	7.726	6.097	2444204	3531551	115.329	143.206
34) L7 AR-1260-4	7.952	6.554	2936649	2417153	128.334	117.193
35) L7 AR-1260-5	8.265	6.791	5291100	6308153	120.129	121.398m

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
Data File : PO050837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 21:39
Operator : SM/SJ
Sample : PB114368BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

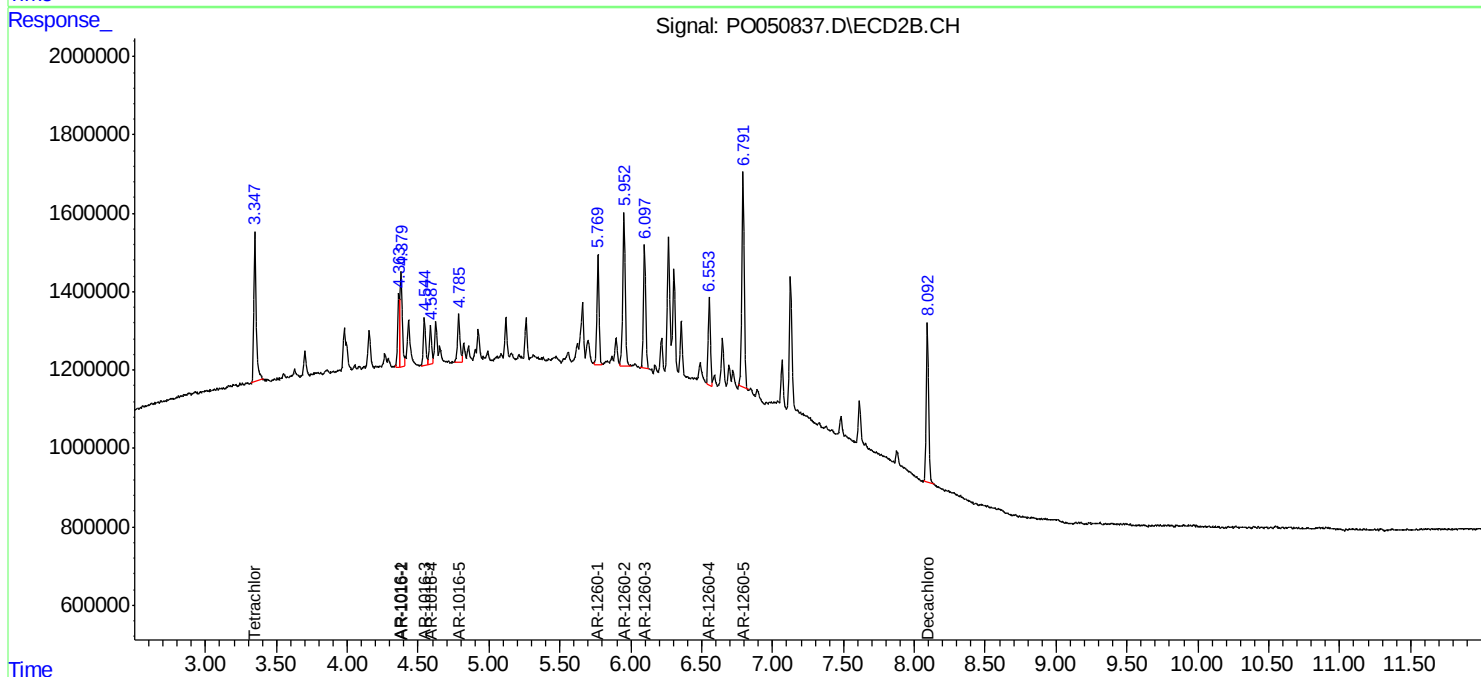
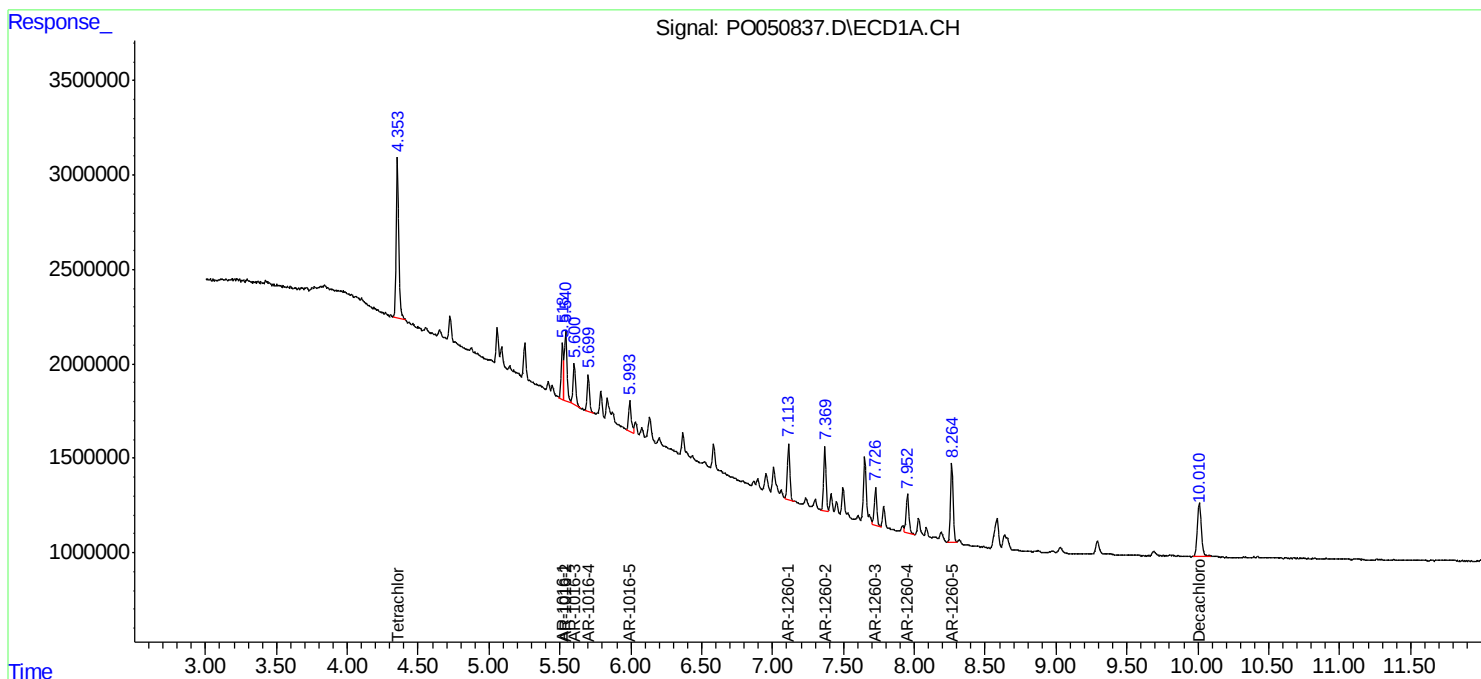
Instrument :
ECD_O
ClientSampled :
PB114368BS

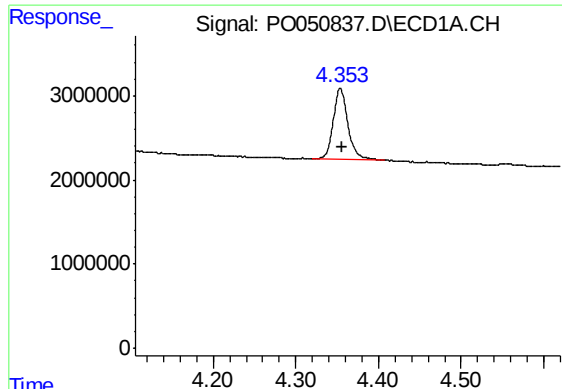
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:47:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
Response 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





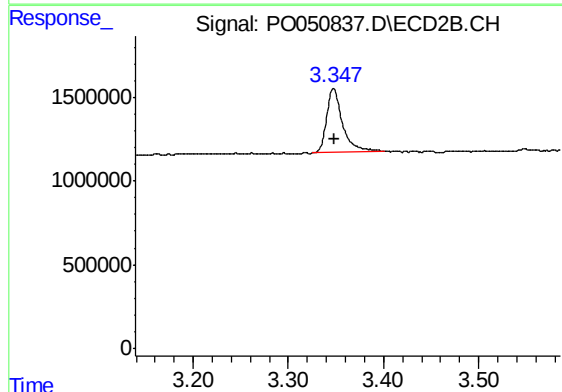
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 10449570
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

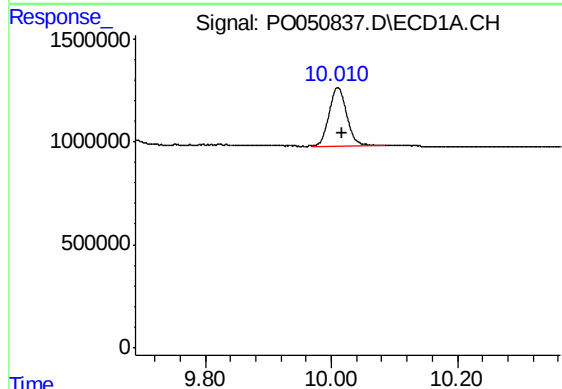
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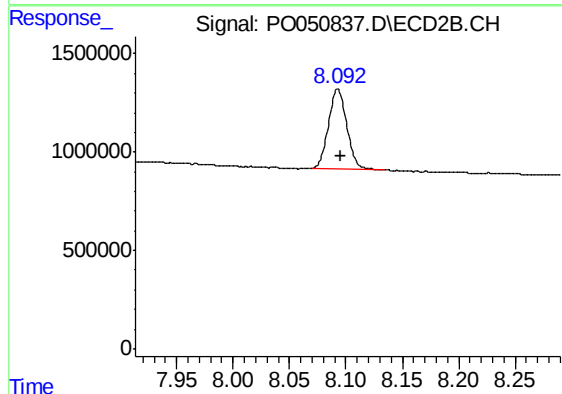
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 4444277
Conc: 20.45 ng/ml



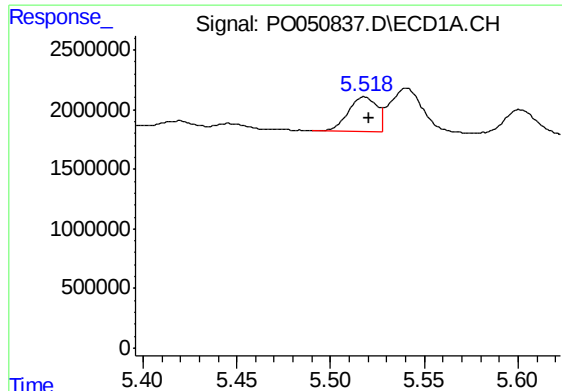
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: -0.007 min
Response: 5475768
Conc: 17.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 4584525
Conc: 17.92 ng/ml



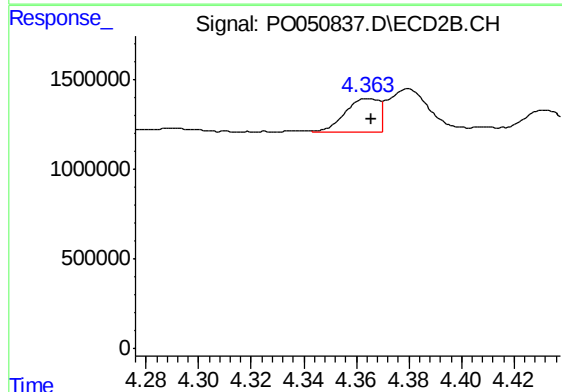
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 3172584
Conc: 166.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

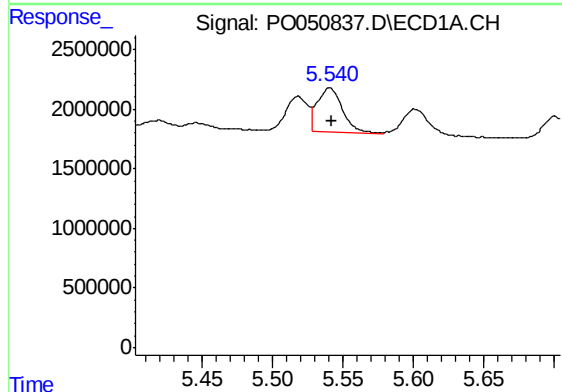
Manual Integrations
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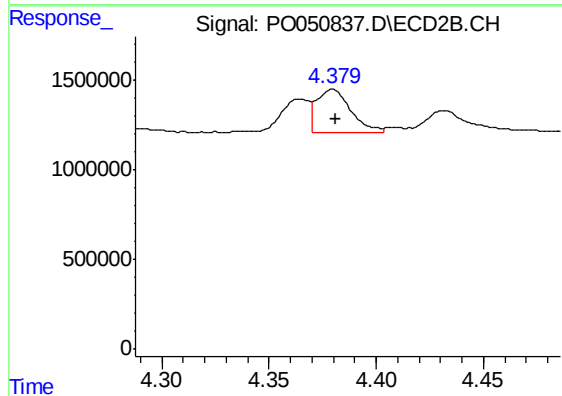
#3 AR-1016-1

R.T.: 4.364 min
Delta R.T.: -0.002 min
Response: 1665810
Conc: 181.27 ng/ml



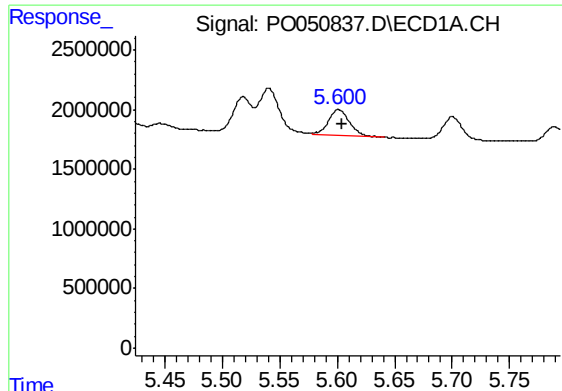
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 4703033
Conc: 168.80 ng/ml



#4 AR-1016-2

R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 2644360
Conc: 170.65 ng/ml



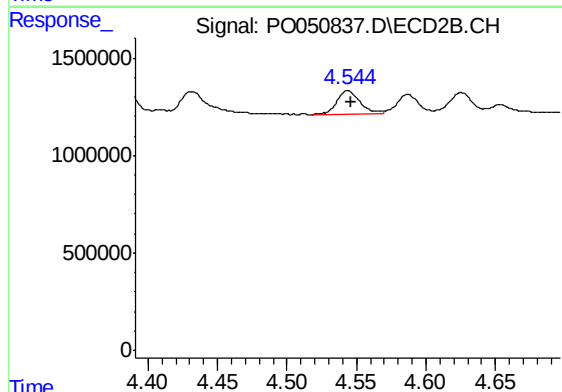
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.004 min
Response: 2804680
Conc: 170.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

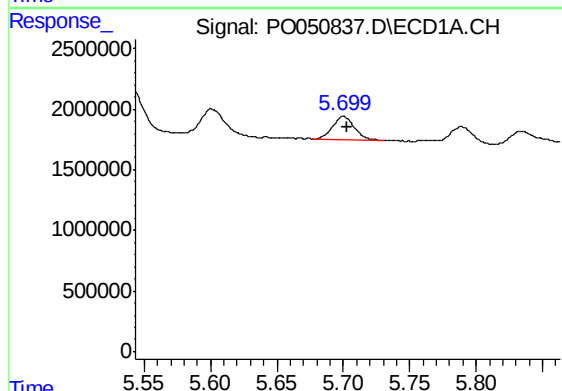
Manual Integrations
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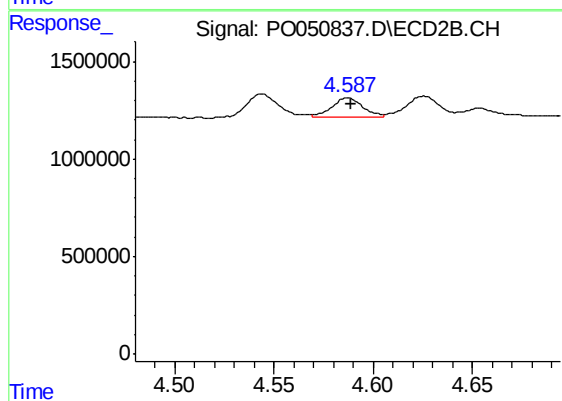
#5 AR-1016-3

R.T.: 4.544 min
Delta R.T.: -0.003 min
Response: 1414037
Conc: 176.54 ng/ml



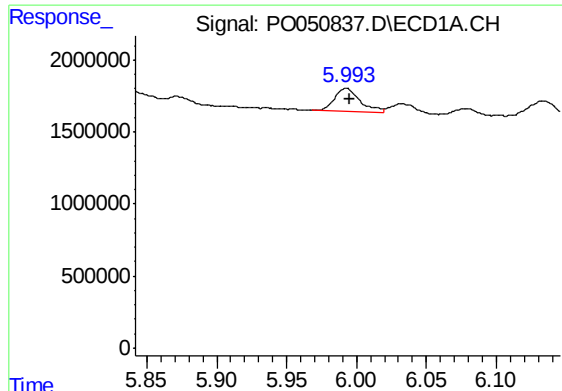
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 2220693
Conc: 165.40 ng/ml



#6 AR-1016-4

R.T.: 4.587 min
Delta R.T.: -0.002 min
Response: 1057720
Conc: 173.83 ng/ml



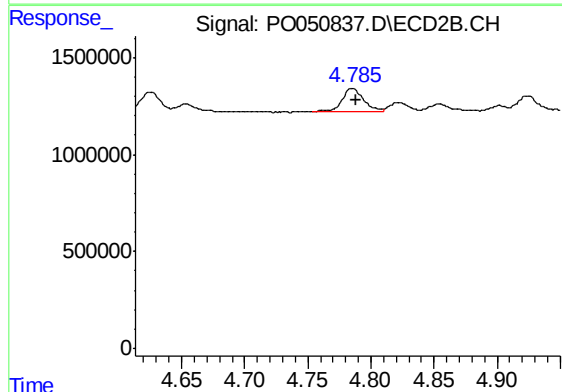
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 2110845
Conc: 156.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

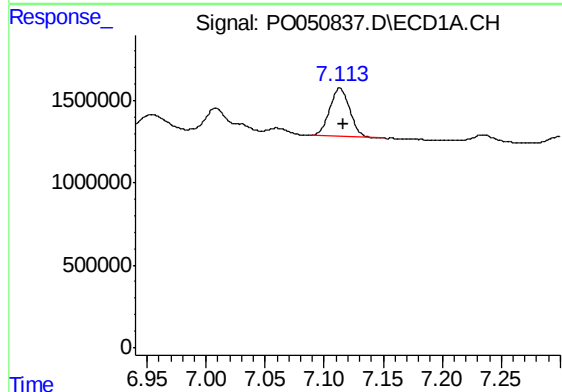
Manual Integrations
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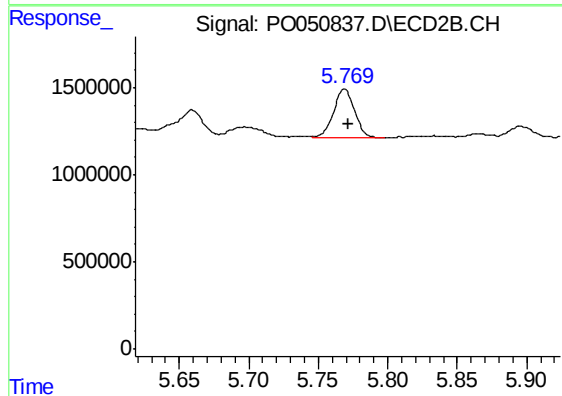
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 1468488
Conc: 170.17 ng/ml



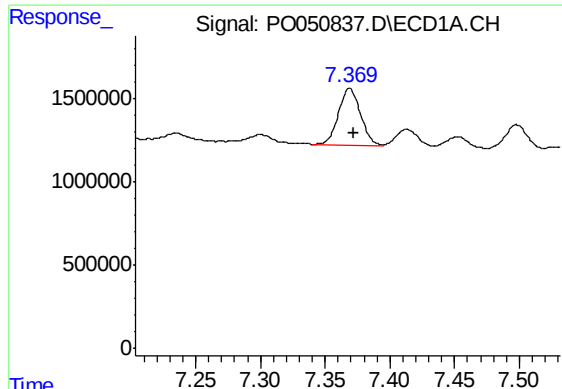
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 3460016
Conc: 134.50 ng/ml



#31 AR-1260-1

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 2955136
Conc: 142.93 ng/ml



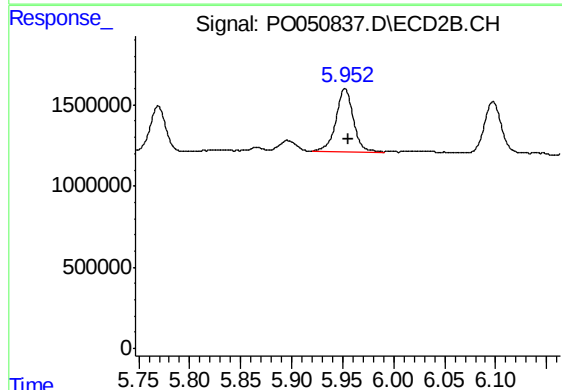
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 4030105
Conc: 136.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

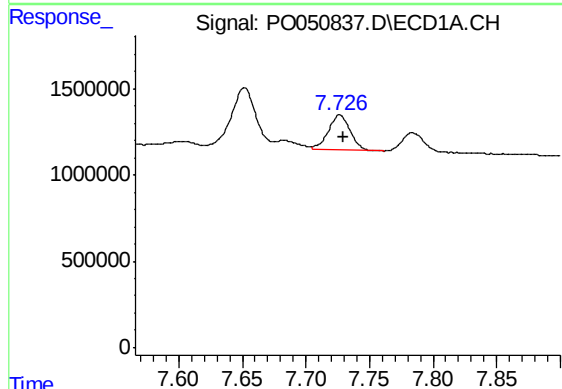
Manual Integrations
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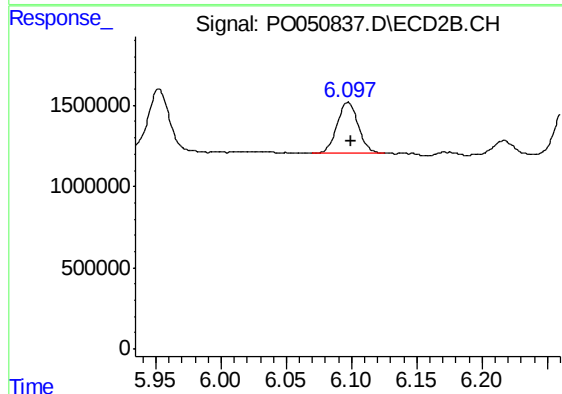
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 4612061
Conc: 160.61 ng/ml



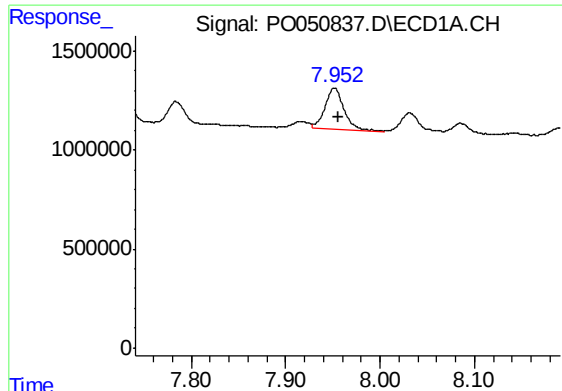
#33 AR-1260-3

R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 2444204
Conc: 115.33 ng/ml



#33 AR-1260-3

R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 3531551
Conc: 143.21 ng/ml



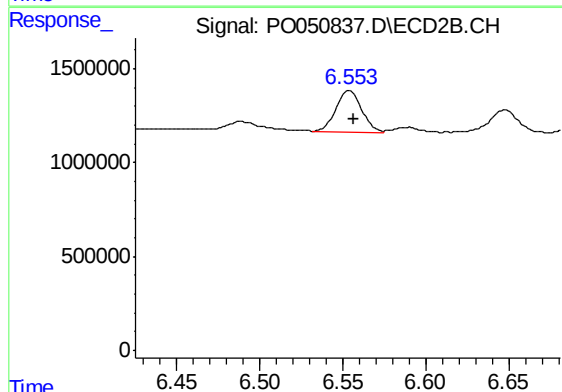
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 2936649
Conc: 128.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114368BS

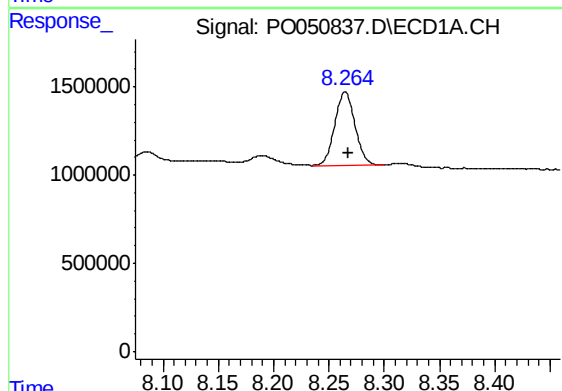
Manual Integrations
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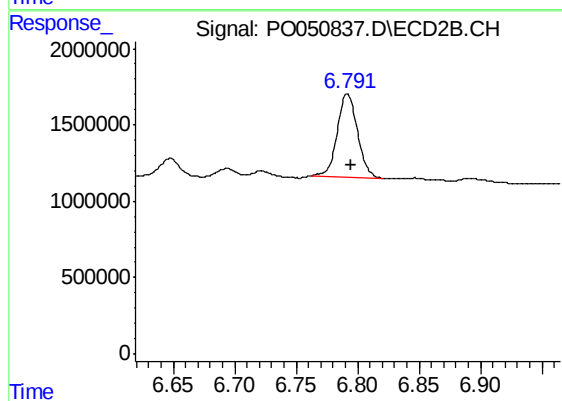
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 2417153
Conc: 117.19 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 5291100
Conc: 120.13 ng/ml



#35 AR-1260-5

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 6308153
Conc: 121.40 ng/ml m