

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : PO050219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 22:38
 Operator : SM/SJ
 Sample : PB113964BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113964BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:14:24 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.354	3.361	7593142	4803815	25.447	24.434
2) SA Decachlor...	10.084	8.115	4670133	4097212	21.523	21.435
Target Compounds						
3) L1 AR-1016-1	5.529	4.380	2709296	1783998	229.664	230.825
4) L1 AR-1016-2	5.551	4.396	4020256	2939647	227.252	217.956
5) L1 AR-1016-3	5.613	4.561	2367884	1474054	220.923	224.443
6) L1 AR-1016-4	5.712	4.604	1945192	1229542	220.048	232.110
7) L1 AR-1016-5	6.008	4.803	1710774	1542619	200.524	222.750
31) L7 AR-1260-1	7.142	5.788	3533582	3107131	207.461	205.095
32) L7 AR-1260-2	7.402	5.971	4018010	3702274	203.183	200.136
33) L7 AR-1260-3	7.764	6.116	2514656	3405716	175.674	198.989
34) L7 AR-1260-4	7.992	6.572	2985520	2091314	184.381	154.254m
35) L7 AR-1260-5	8.309	6.811	5202654	5311170	171.250	173.806m

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

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Acq On : 18 Oct 2018 22:38
Operator : SM/SJ
Sample : PB113964BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

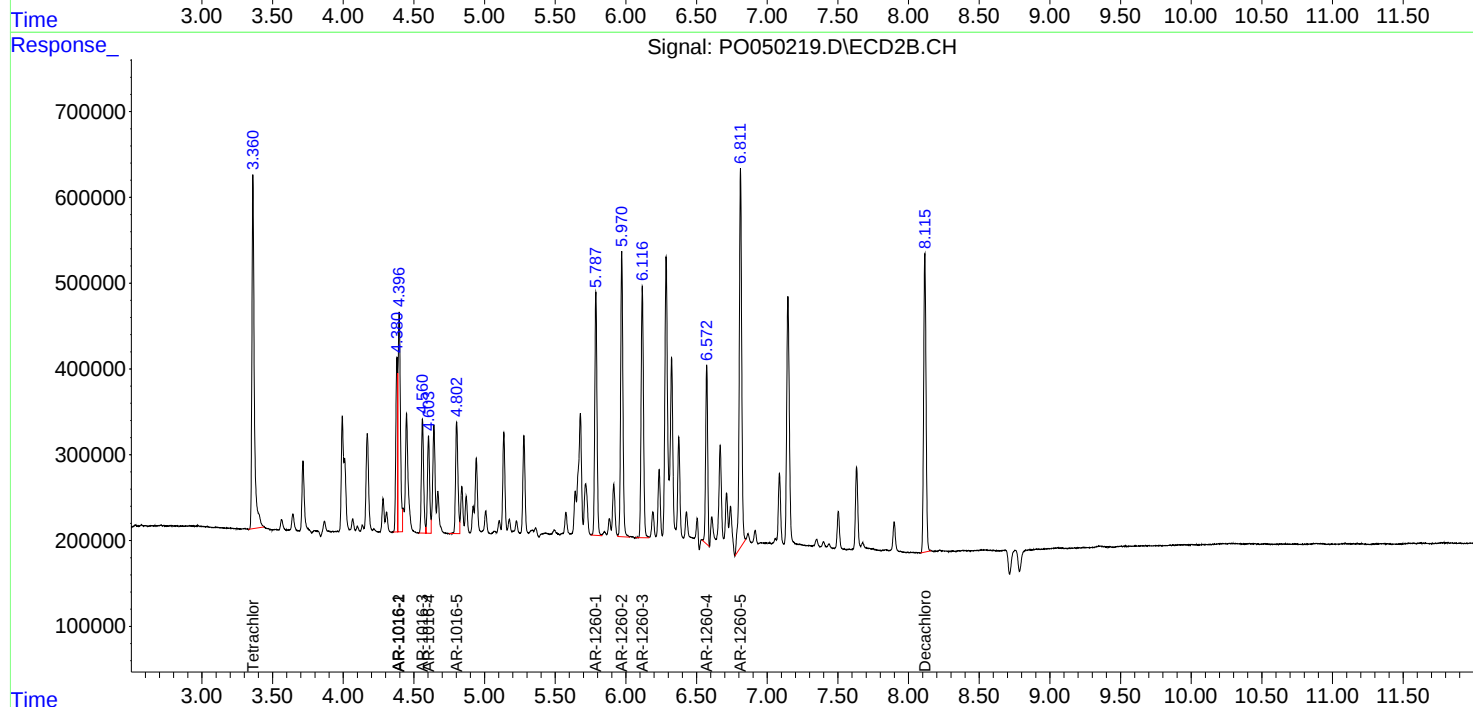
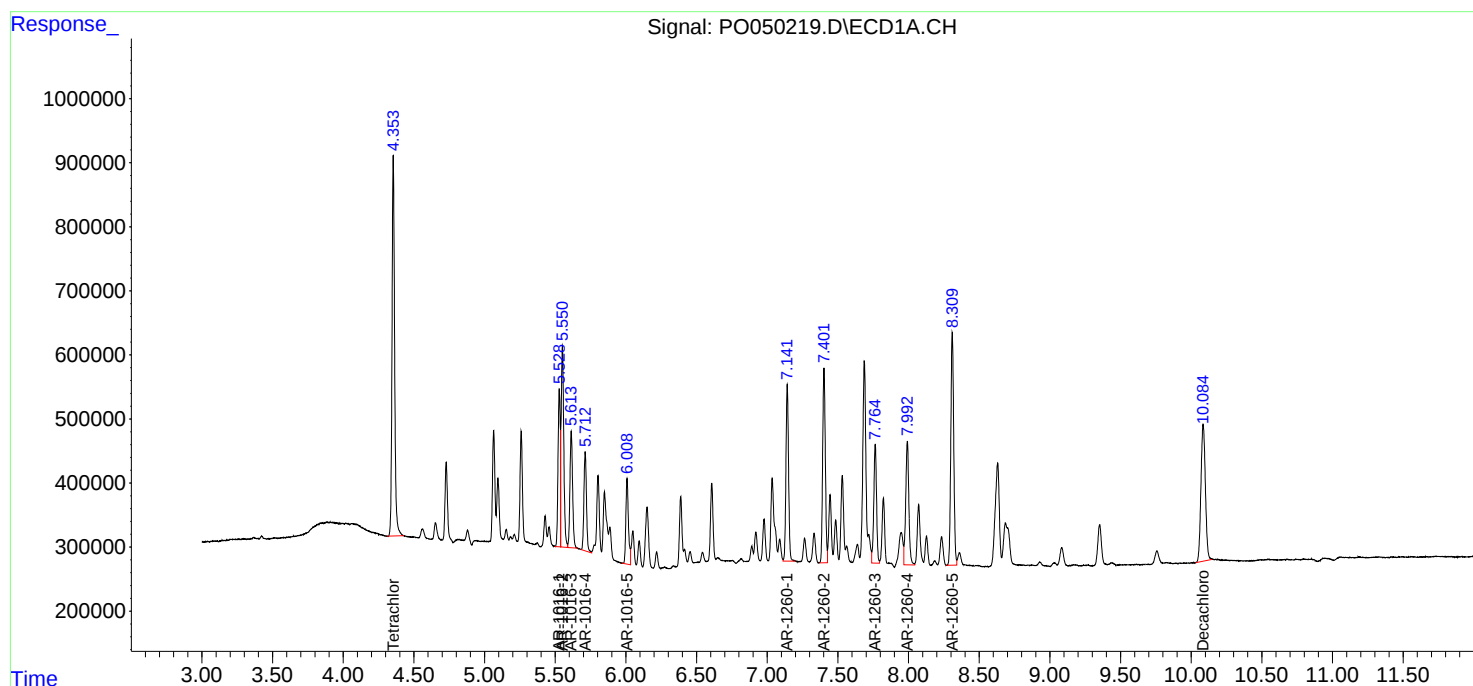
Instrument :
ECD_O
ClientSampled :
PB113964BS

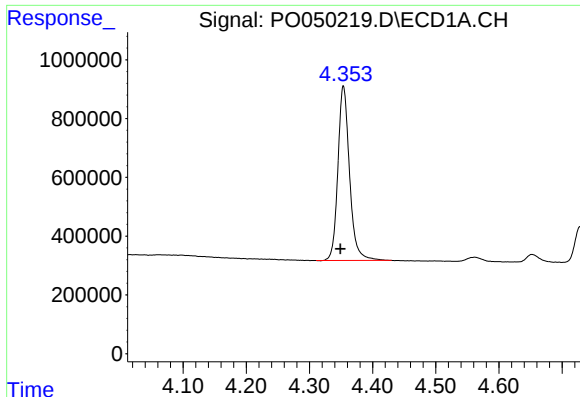
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:14:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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Integrator: 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





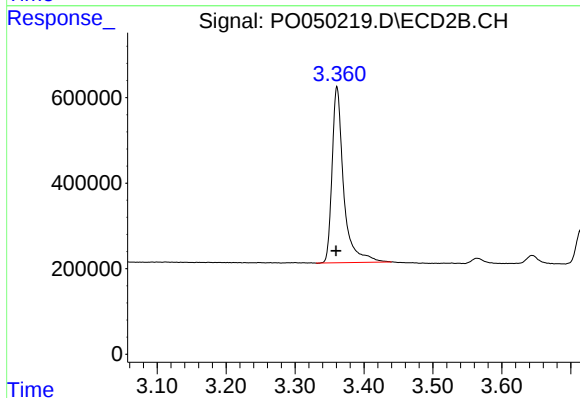
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.005 min
Response: 7593142
Conc: 25.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

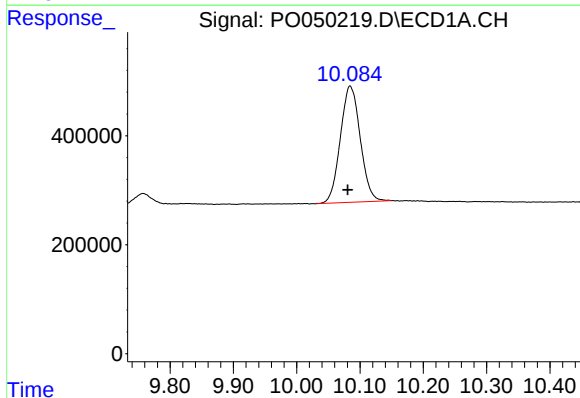
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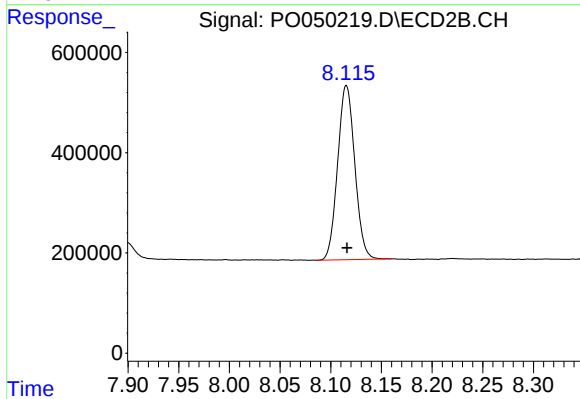
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.001 min
Response: 4803815
Conc: 24.43 ng/ml



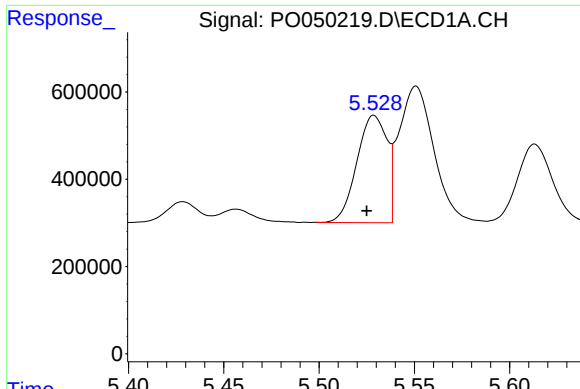
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: 0.004 min
Response: 4670133
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 4097212
Conc: 21.44 ng/ml



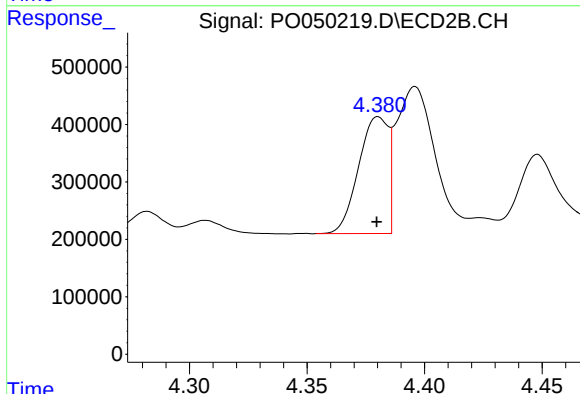
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: 0.004 min
Response: 2709296
Conc: 229.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

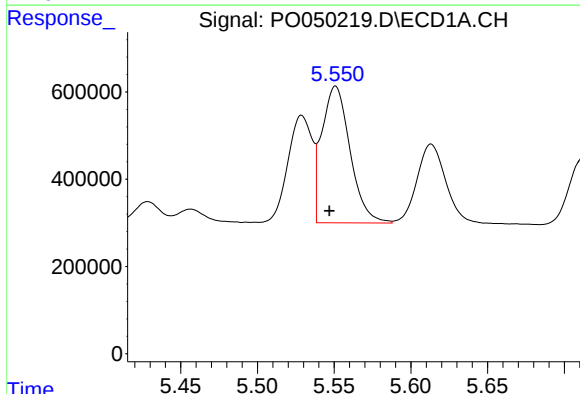
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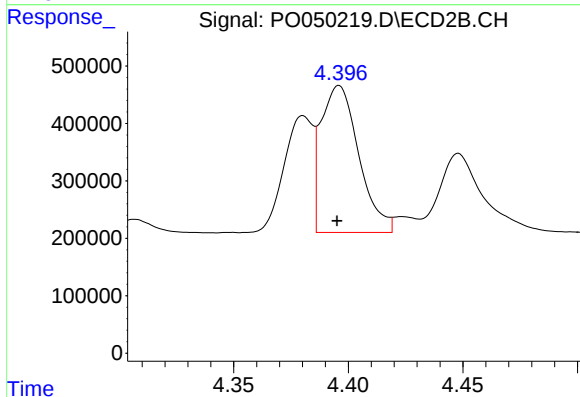
#3 AR-1016-1

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 1783998
Conc: 230.82 ng/ml



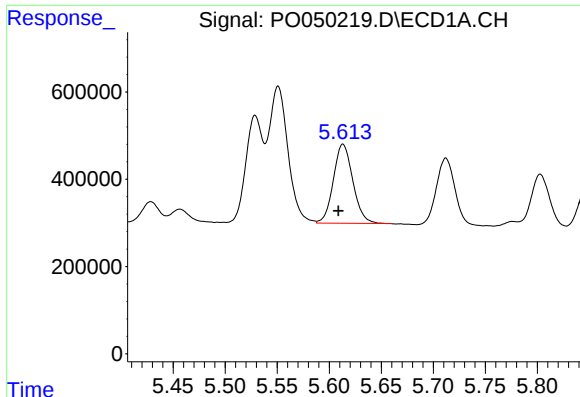
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 4020256
Conc: 227.25 ng/ml



#4 AR-1016-2

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 2939647
Conc: 217.96 ng/ml



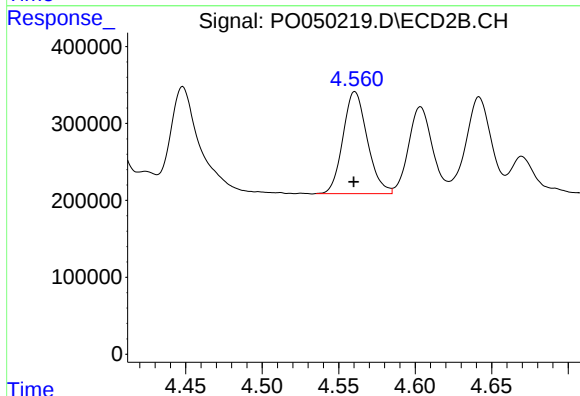
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: 0.004 min
Response: 2367884
Conc: 220.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

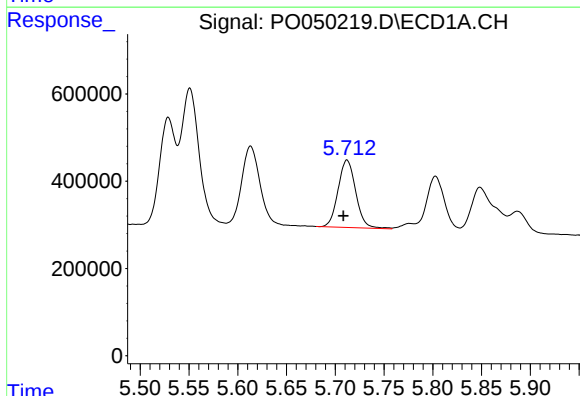
Manual Integrations
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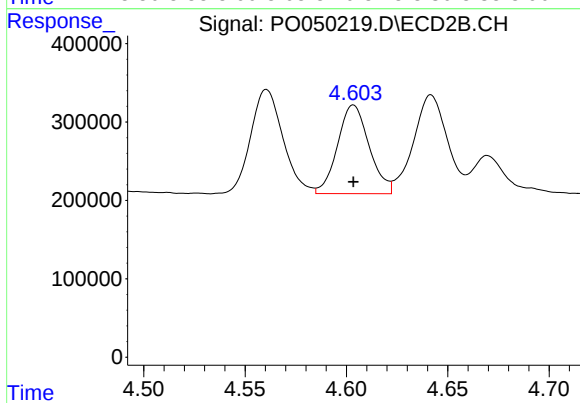
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 1474054
Conc: 224.44 ng/ml



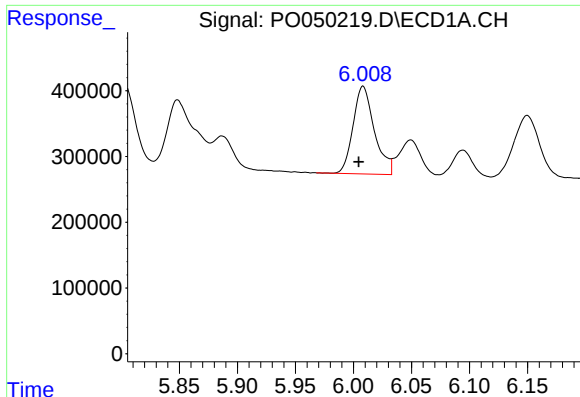
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: 0.004 min
Response: 1945192
Conc: 220.05 ng/ml



#6 AR-1016-4

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 1229542
Conc: 232.11 ng/ml



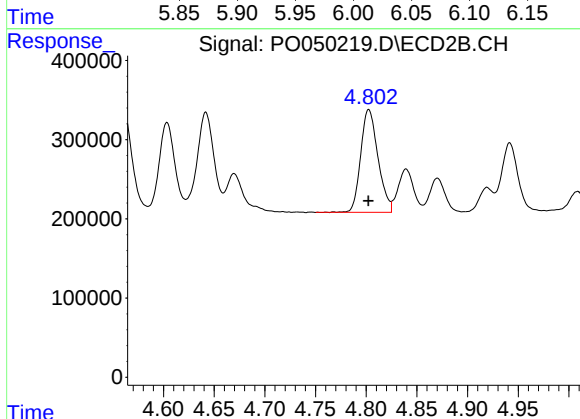
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: 0.004 min
Response: 1710774
Conc: 200.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

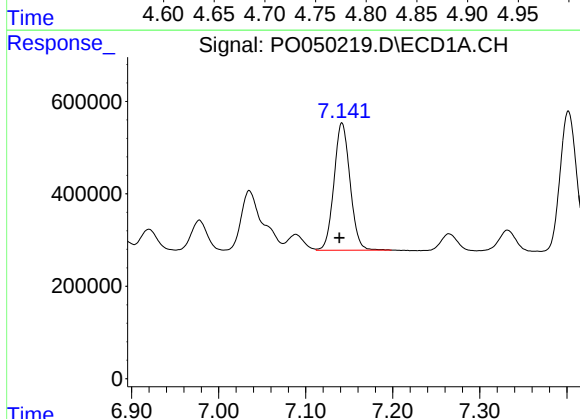
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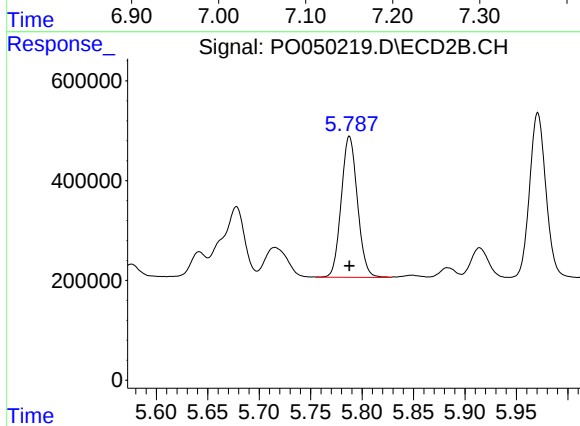
#7 AR-1016-5

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1542619
Conc: 222.75 ng/ml



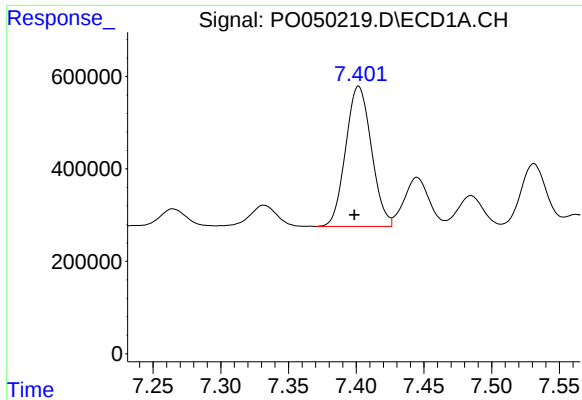
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.003 min
Response: 3533582
Conc: 207.46 ng/ml



#31 AR-1260-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 3107131
Conc: 205.09 ng/ml



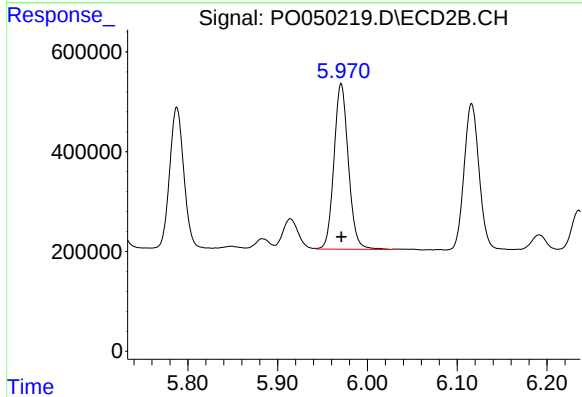
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.003 min
Response: 4018010
Conc: 203.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

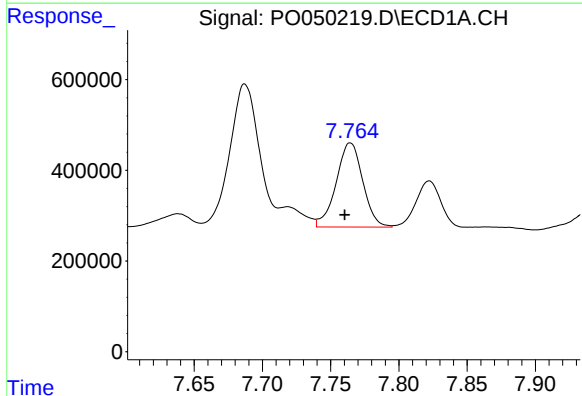
Manual Integrations
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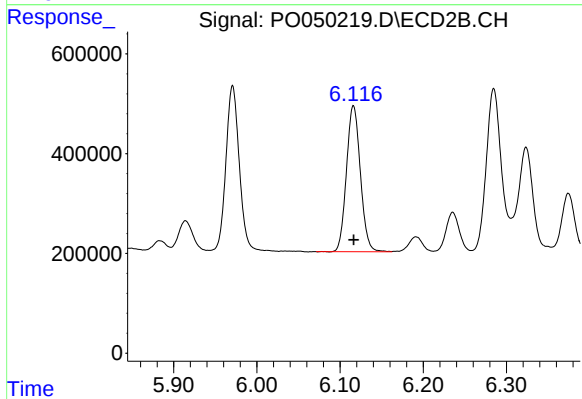
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 3702274
Conc: 200.14 ng/ml



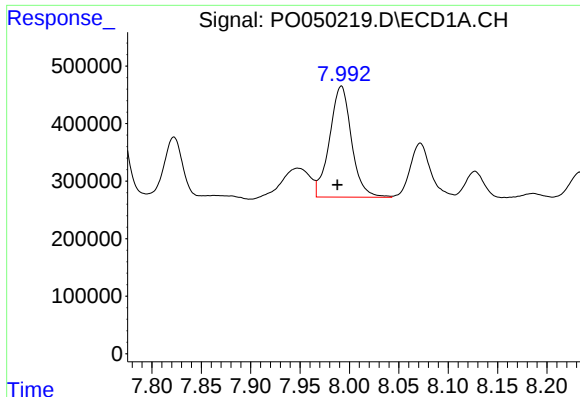
#33 AR-1260-3

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 2514656
Conc: 175.67 ng/ml



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 3405716
Conc: 198.99 ng/ml



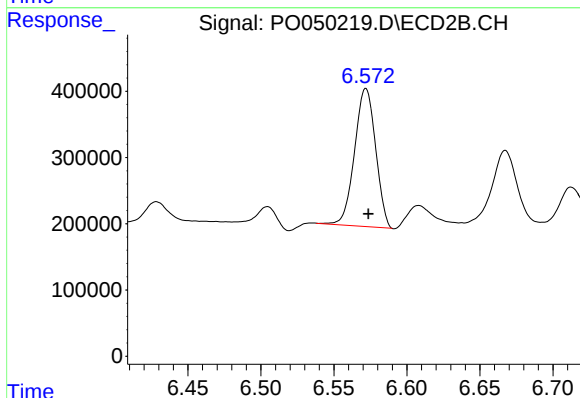
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: 0.004 min
Response: 2985520
Conc: 184.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113964BS

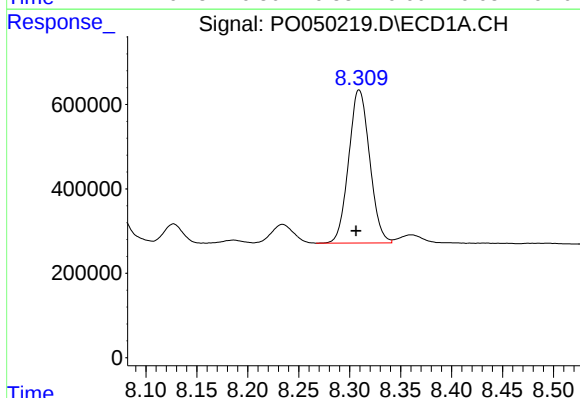
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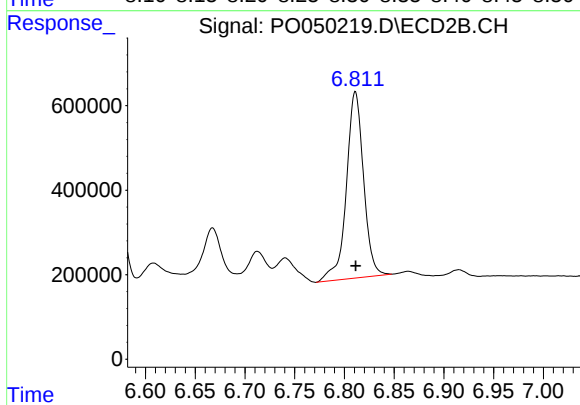
#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 2091314
Conc: 154.25 ng/ml m



#35 AR-1260-5

R.T.: 8.309 min
Delta R.T.: 0.003 min
Response: 5202654
Conc: 171.25 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5311170
Conc: 173.81 ng/ml m