

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : PO050418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 16:33
 Operator : SM/SJ
 Sample : PB114085BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114085BS

Manual Integrations
 APPROVED

Sohil
 10/24/2018 3:43:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:50:53 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...	4.361	3.356	5062957	3780399	16.967	19.229
2)	SA Decachlor...	10.029	8.111	4218577	4397952	19.442m	23.009
Target Compounds							
3)	L1 AR-1016-1	5.526	4.375	1886523	1390779	159.918	179.948
4)	L1 AR-1016-2	5.549	4.391	2819655	2438570	159.386	180.804
5)	L1 AR-1016-3	5.610	4.556	1696860	1169388	158.316	178.054
6)	L1 AR-1016-4	5.709	4.599	1403457	958847	158.765	181.009
7)	L1 AR-1016-5	6.002	4.798	1415848	1249190	165.955	180.380
31)	L7 AR-1260-1	7.123	5.783	2824870	2746321	165.851	181.279
32)	L7 AR-1260-2	7.379	5.966	3192592	3518942	161.443	190.225
33)	L7 AR-1260-3	7.737	6.111	2069019	3125988	144.542	182.645 #
34)	L7 AR-1260-4	7.963	6.569	2432551	2266107	150.230	167.146
35)	L7 AR-1260-5	8.275	6.806	4329114	5377438	142.497m	175.974

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
Data File : PO050418.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 16:33
Operator : SM/SJ
Sample : PB114085BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

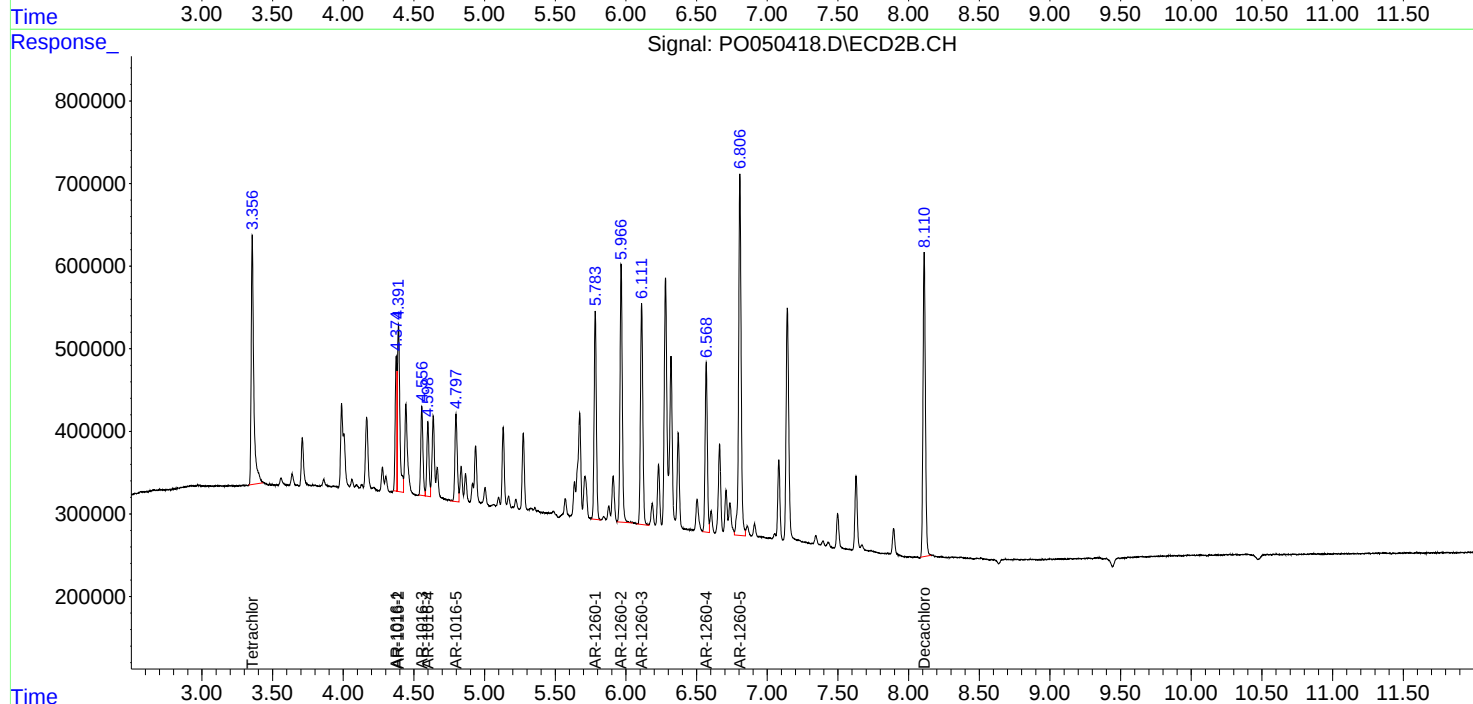
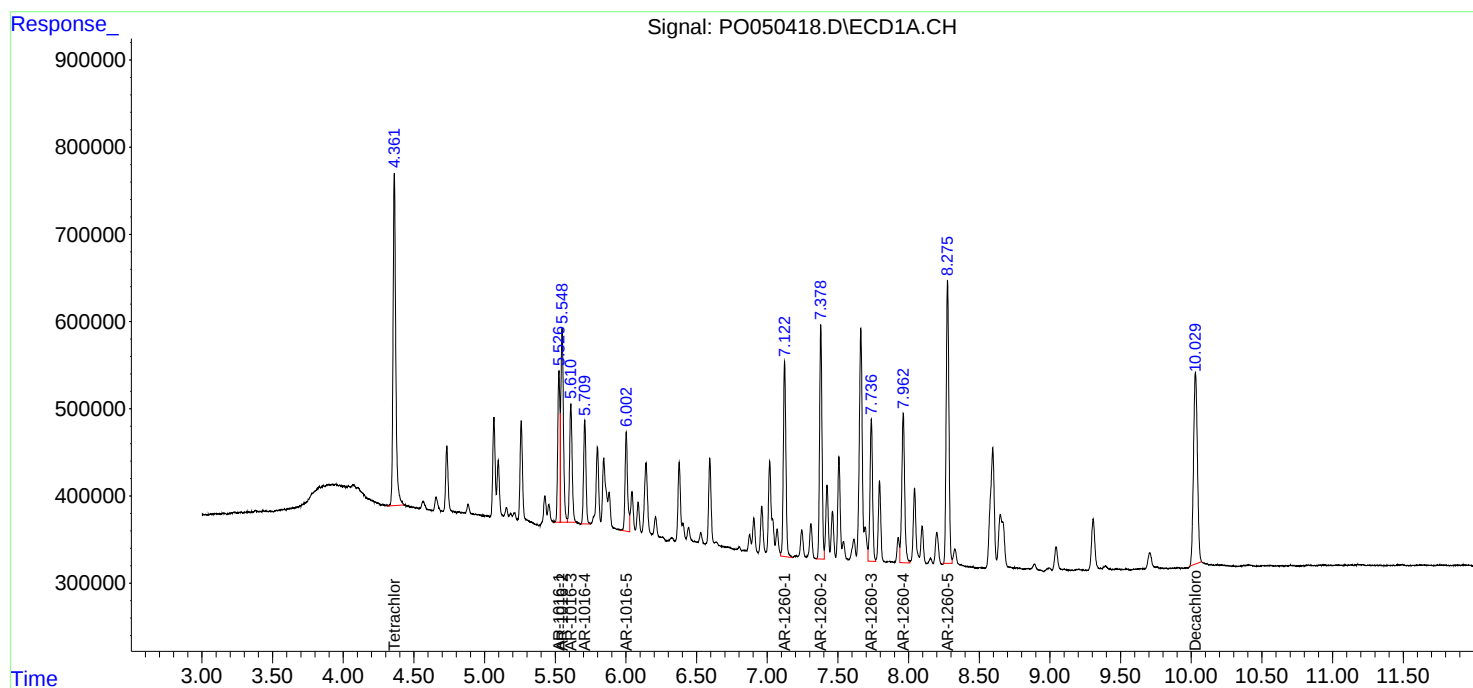
Instrument :
ECD_O
ClientSampleId :
PB114085BS

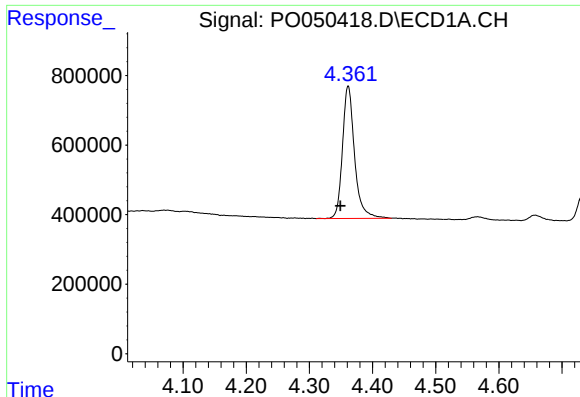
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 06:50:53 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





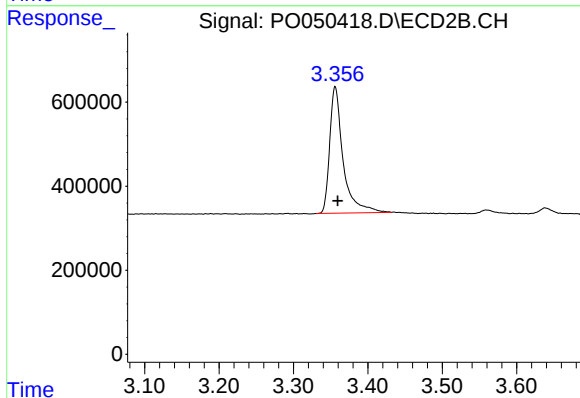
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.012 min
Response: 5062957
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

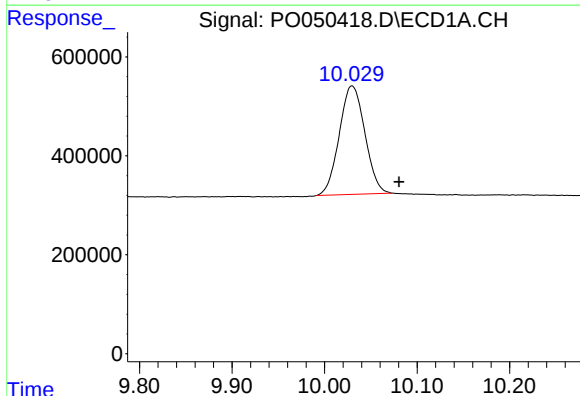
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



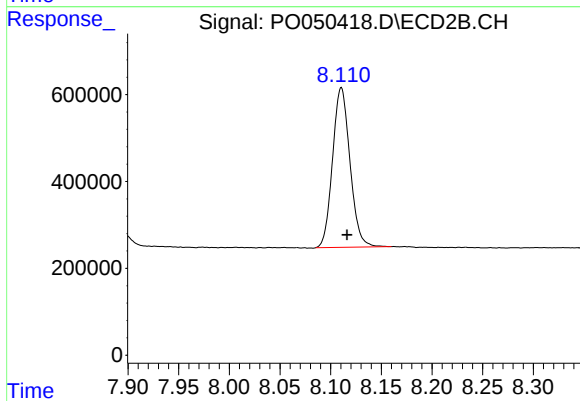
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.003 min
Response: 3780399
Conc: 19.23 ng/ml



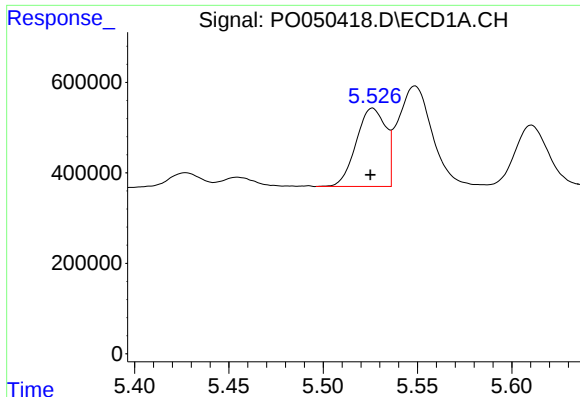
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.051 min
Response: 4218577
Conc: 19.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.006 min
Response: 4397952
Conc: 23.01 ng/ml



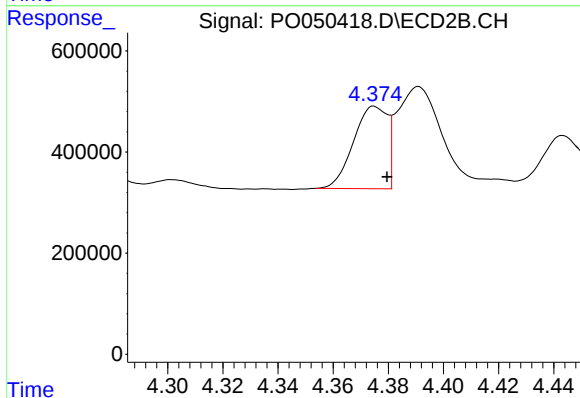
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: 0.001 min
Response: 1886523
Conc: 159.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

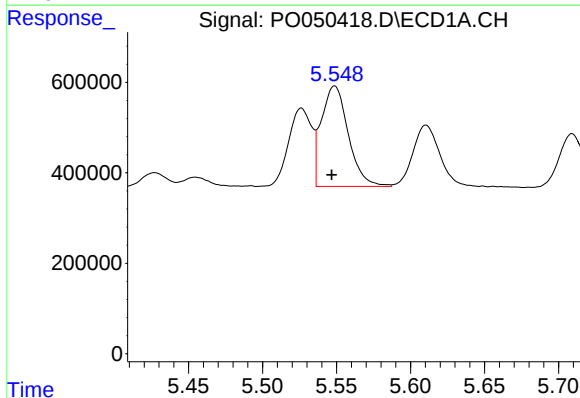
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



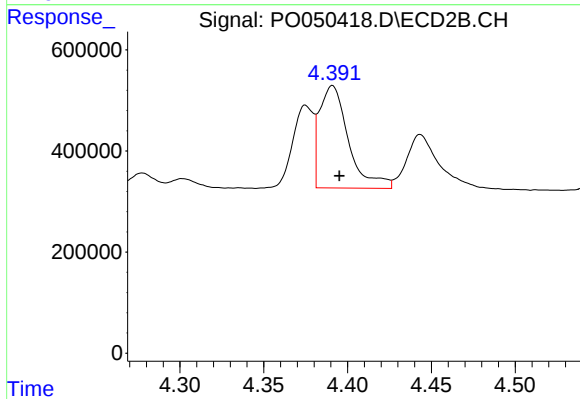
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 1390779
Conc: 179.95 ng/ml



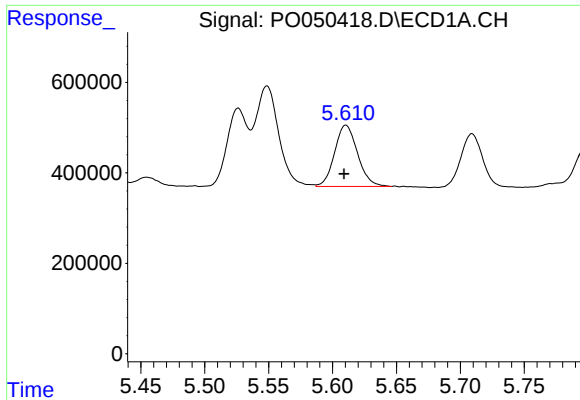
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.002 min
Response: 2819655
Conc: 159.39 ng/ml



#4 AR-1016-2

R.T.: 4.391 min
Delta R.T.: -0.004 min
Response: 2438570
Conc: 180.80 ng/ml



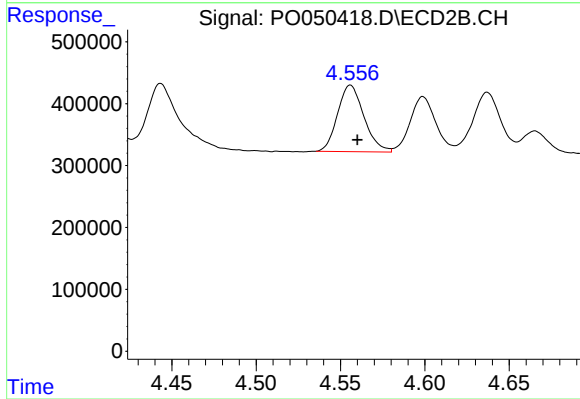
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: 0.002 min
Response: 1696860
Conc: 158.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

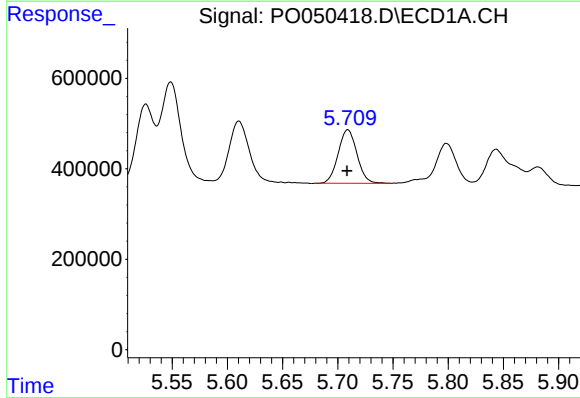
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



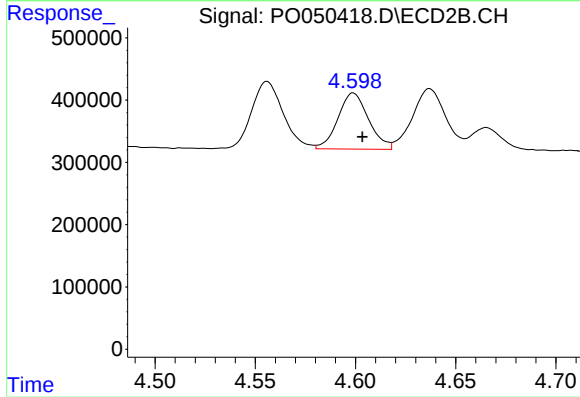
#5 AR-1016-3

R.T.: 4.556 min
Delta R.T.: -0.004 min
Response: 1169388
Conc: 178.05 ng/ml



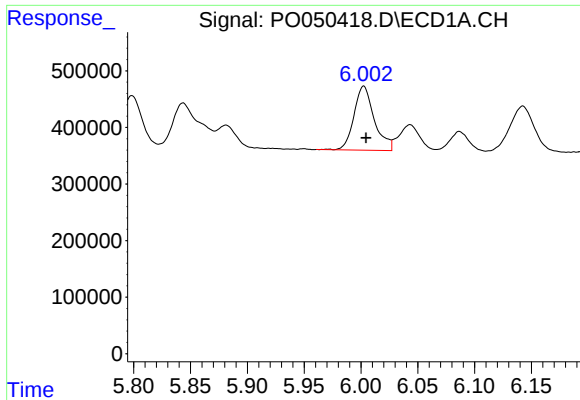
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 1403457
Conc: 158.76 ng/ml



#6 AR-1016-4

R.T.: 4.599 min
Delta R.T.: -0.005 min
Response: 958847
Conc: 181.01 ng/ml



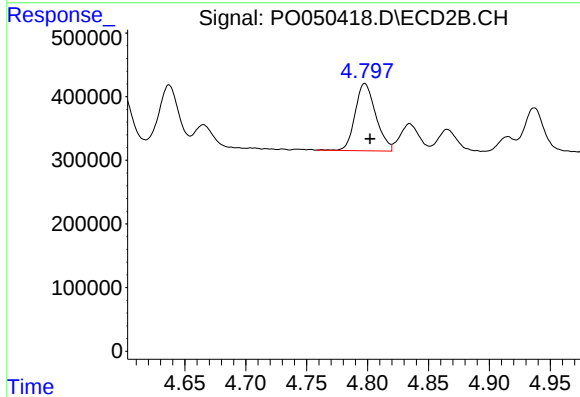
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 1415848
Conc: 165.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

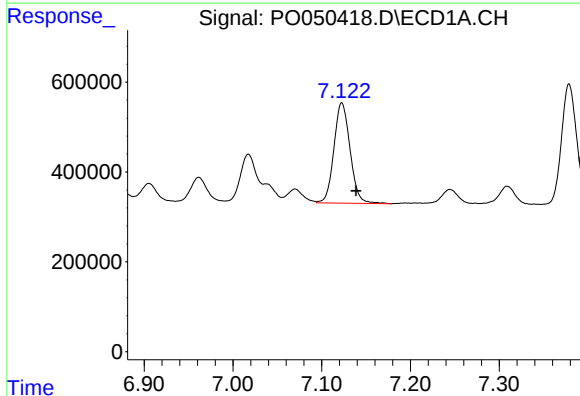
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



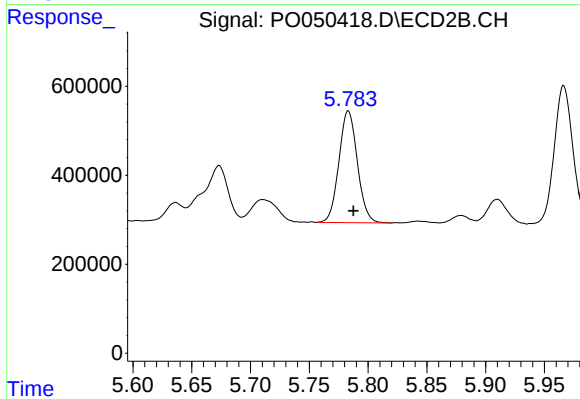
#7 AR-1016-5

R.T.: 4.798 min
Delta R.T.: -0.004 min
Response: 1249190
Conc: 180.38 ng/ml



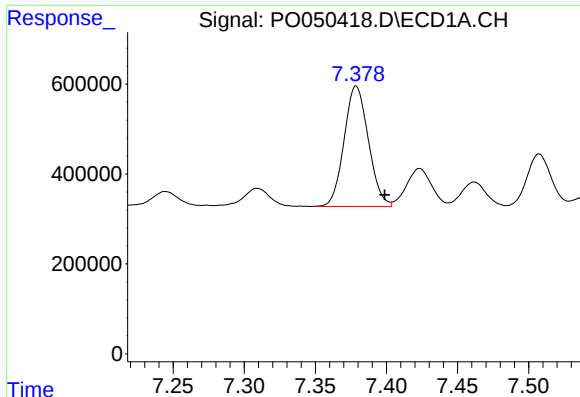
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.016 min
Response: 2824870
Conc: 165.85 ng/ml



#31 AR-1260-1

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 2746321
Conc: 181.28 ng/ml



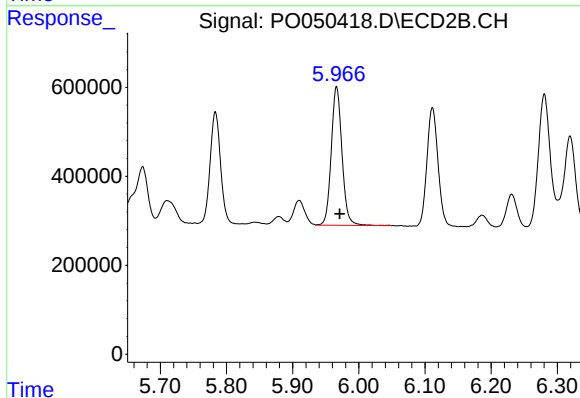
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.020 min
Response: 3192592
Conc: 161.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

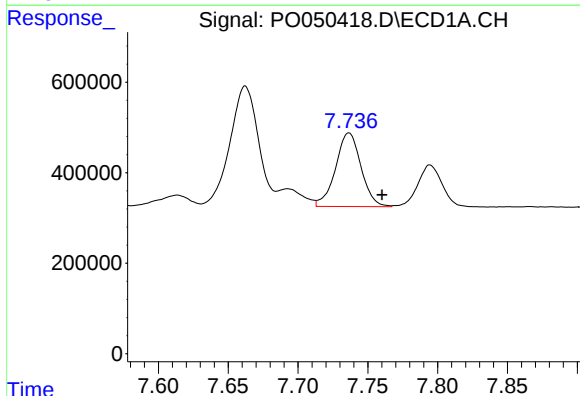
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



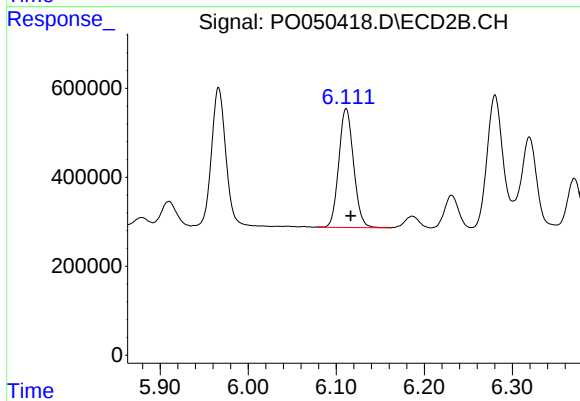
#32 AR-1260-2

R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 3518942
Conc: 190.23 ng/ml



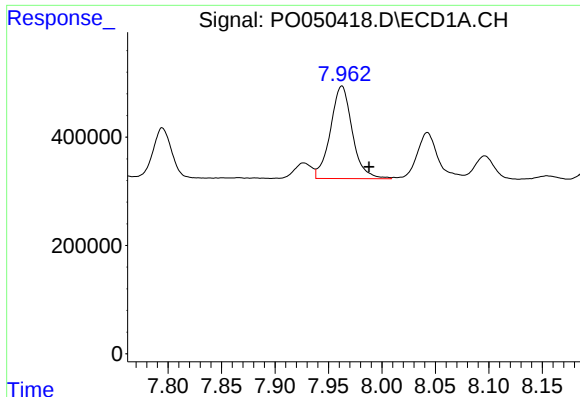
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.024 min
Response: 2069019
Conc: 144.54 ng/ml



#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 3125988
Conc: 182.64 ng/ml



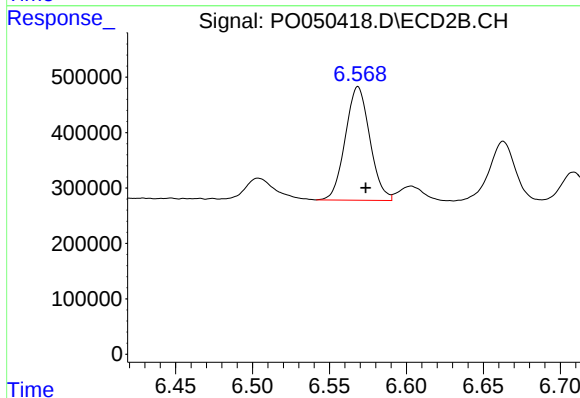
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.025 min
Response: 2432551
Conc: 150.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114085BS

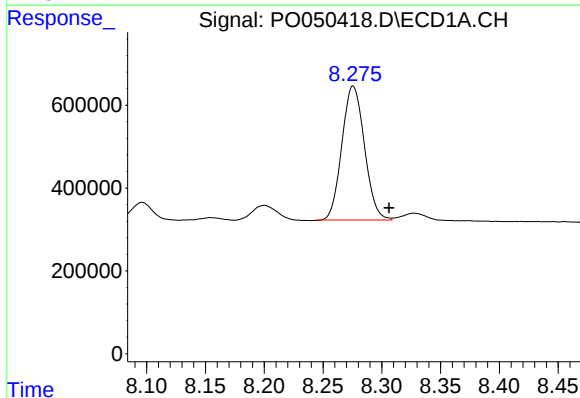
Manual Integrations
APPROVED

Sohil
10/24/2018 3:43:55 PM



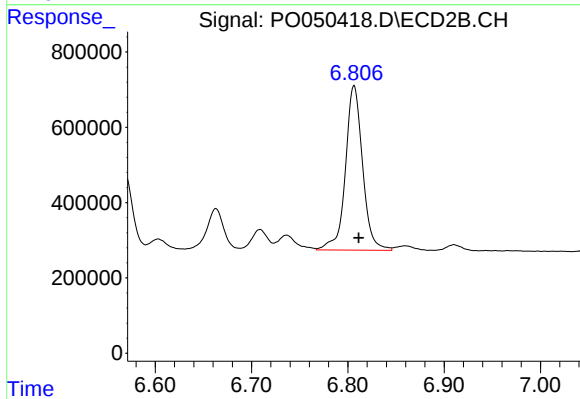
#34 AR-1260-4

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 2266107
Conc: 167.15 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.031 min
Response: 4329114
Conc: 142.50 ng/ml m



#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 5377438
Conc: 175.97 ng/ml