

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 12:18
 Operator : SM\SJ
 Sample : PR111318ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR111318

Manual Integrations
 APPROVED

Sohil
 11/19/2018 1:10:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:12:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.955	3.707	67540464	125.5E6	47.389	46.231
2)	SA Decachlor...	10.988	8.683	83286172	139.6E6	50.561	50.230
Target Compounds							
3)	L1 AR-1016-1	6.119	4.781	24459719	41597918	444.896m	436.380
4)	L1 AR-1016-2	6.140	4.800	34312852	59027249	440.977m	439.730
5)	L1 AR-1016-3	6.204	4.975	22344240	31376819	449.448	444.813
6)	L1 AR-1016-4	6.304	5.014	18357687	24727363	444.891	441.774
7)	L1 AR-1016-5	6.594	5.227	18964620	32598441	448.231	438.231
31)	L7 AR-1260-1	7.703	6.251	37405948	66409673	436.537	430.466
32)	L7 AR-1260-2	7.955	6.436	45436928	81638313	441.472	443.399
33)	L7 AR-1260-3	8.321	6.591	29287207	77874448	448.146	437.447
34)	L7 AR-1260-4	8.571	7.060	37128422	55875803	455.803	455.270
35)	L7 AR-1260-5	8.925	7.299	70528029	145.7E6	471.060	471.987

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 12:18
Operator : SM\SJ
Sample : PR111318ICV500
Misc :
ALS Vial : 19 Sample Multiplier: 1

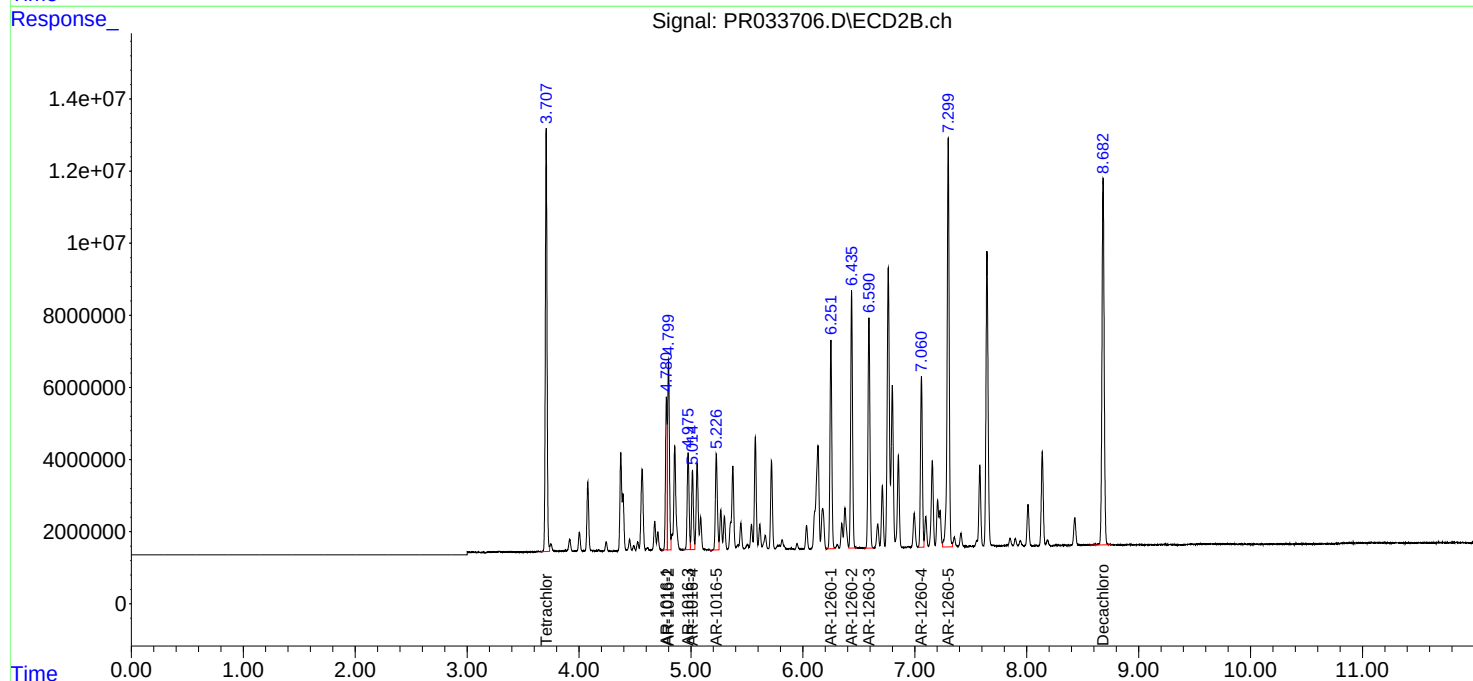
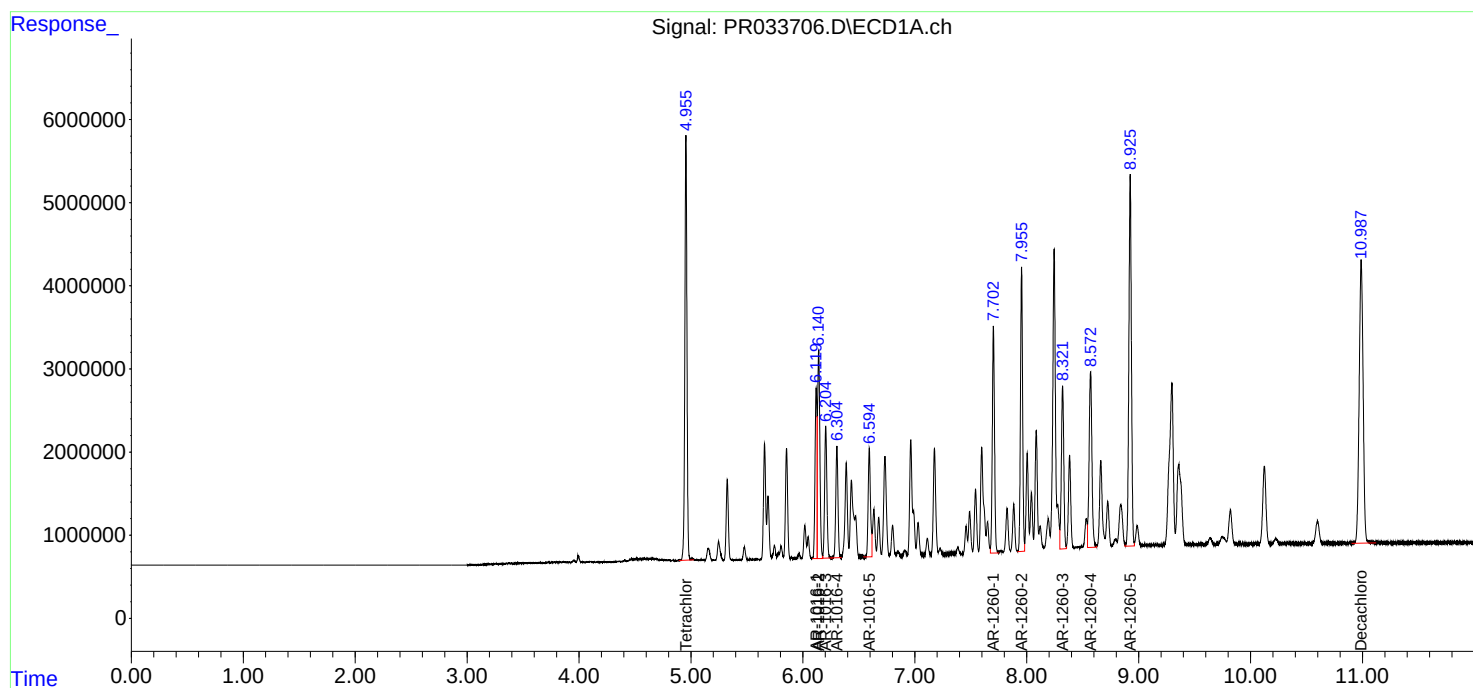
Instrument :
ECD_R
ClientSampleId :
ICVPR111318

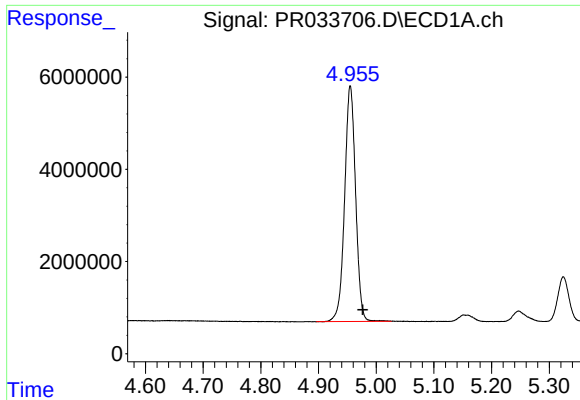
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:12:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 2018
Response via : Initial Calibration
Integrator: ChemStation

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





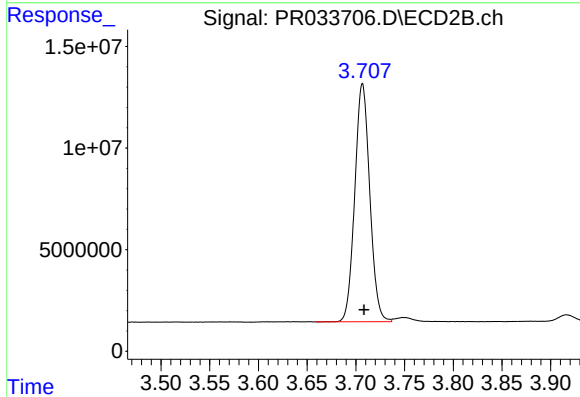
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.022 min
Response: 67540464
Conc: 47.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

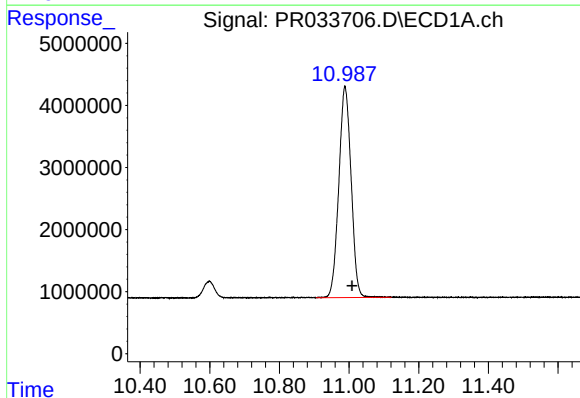
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



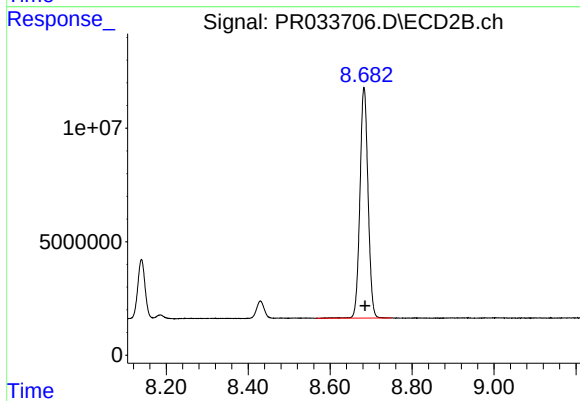
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.002 min
Response: 125549089
Conc: 46.23 ng/ml



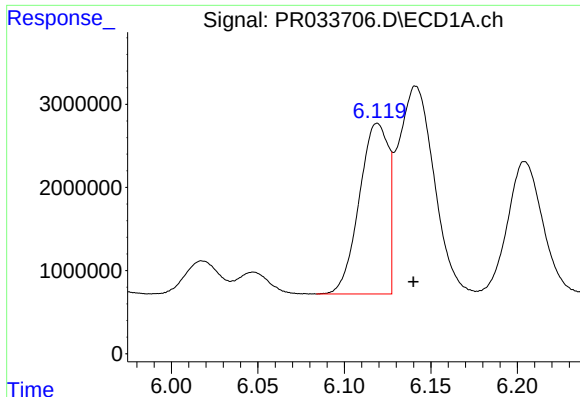
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.020 min
Response: 83286172
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 139637662
Conc: 50.23 ng/ml



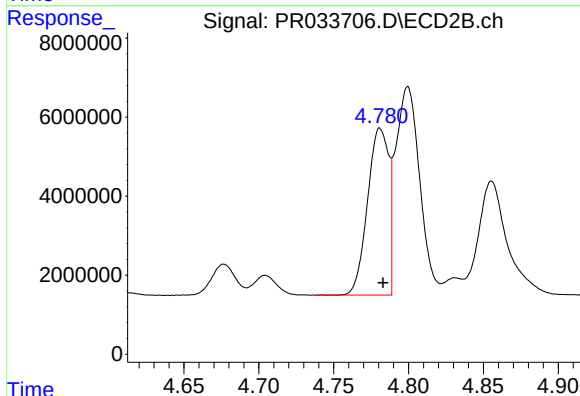
#3 AR-1016-1

R.T.: 6.119 min
Delta R.T.: -0.021 min
Response: 24459719
Conc: 444.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

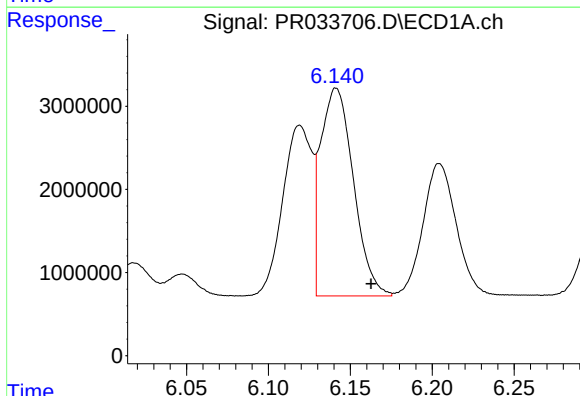
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



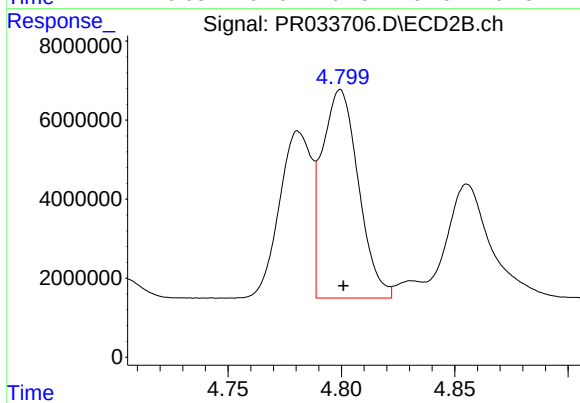
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.002 min
Response: 41597918
Conc: 436.38 ng/ml



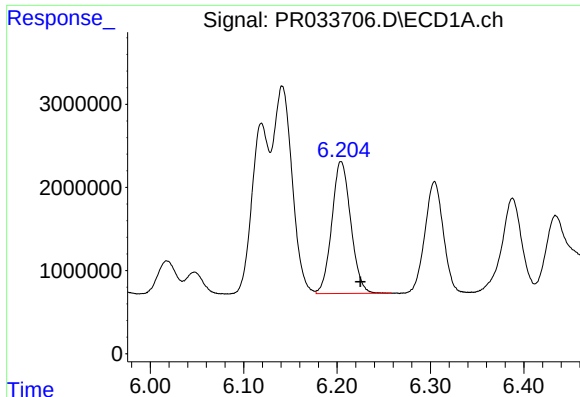
#4 AR-1016-2

R.T.: 6.140 min
Delta R.T.: -0.022 min
Response: 34312852
Conc: 440.98 ng/ml m



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.001 min
Response: 59027249
Conc: 439.73 ng/ml



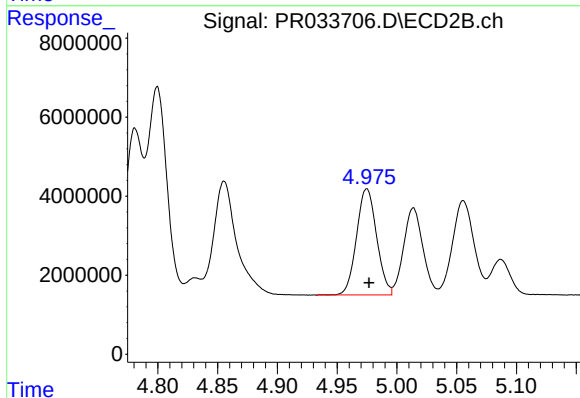
#5 AR-1016-3

R.T.: 6.204 min
Delta R.T.: -0.021 min
Response: 22344240
Conc: 449.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

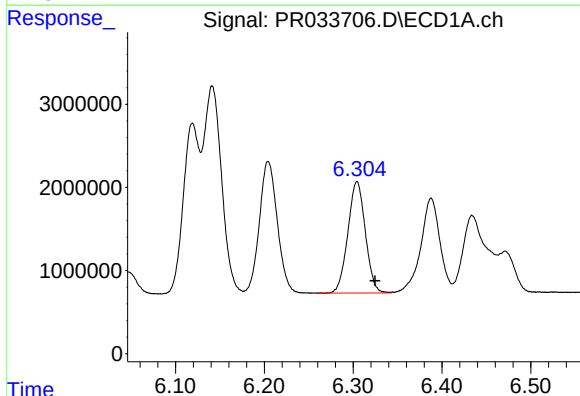
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



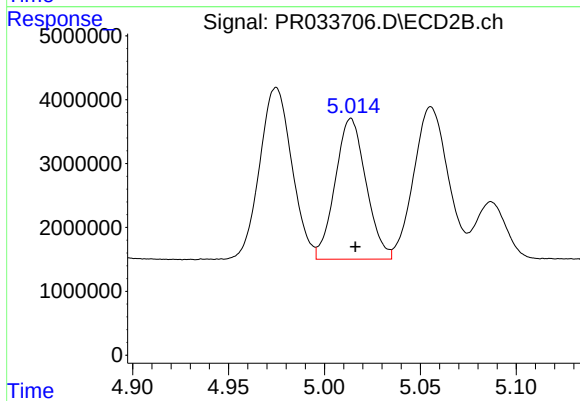
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 31376819
Conc: 444.81 ng/ml



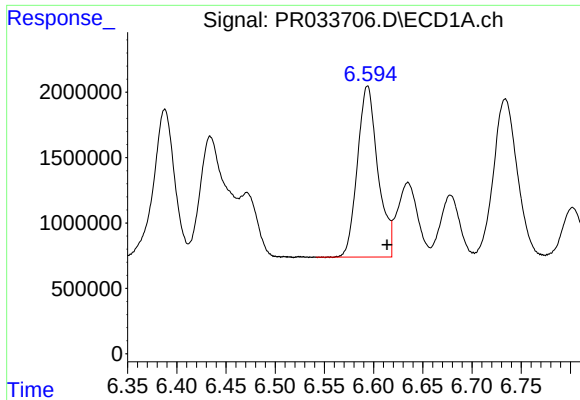
#6 AR-1016-4

R.T.: 6.304 min
Delta R.T.: -0.020 min
Response: 18357687
Conc: 444.89 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 24727363
Conc: 441.77 ng/ml



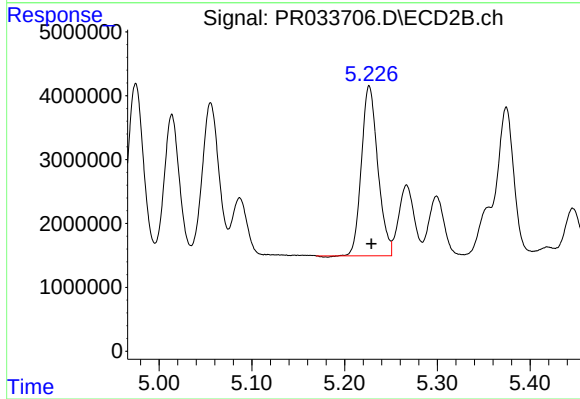
#7 AR-1016-5

R.T.: 6.594 min
Delta R.T.: -0.020 min
Response: 18964620
Conc: 448.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

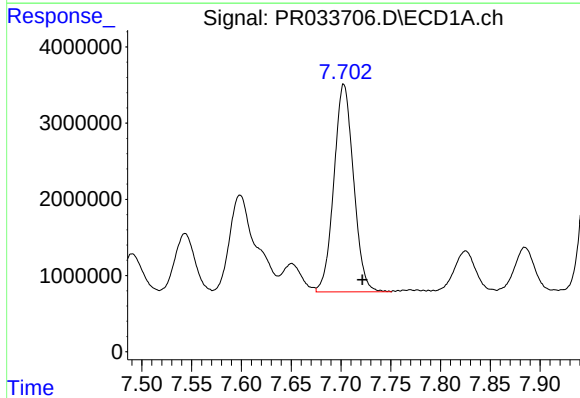
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



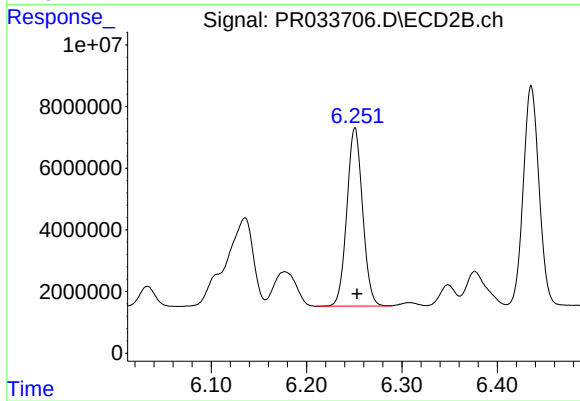
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.002 min
Response: 32598441
Conc: 438.23 ng/ml



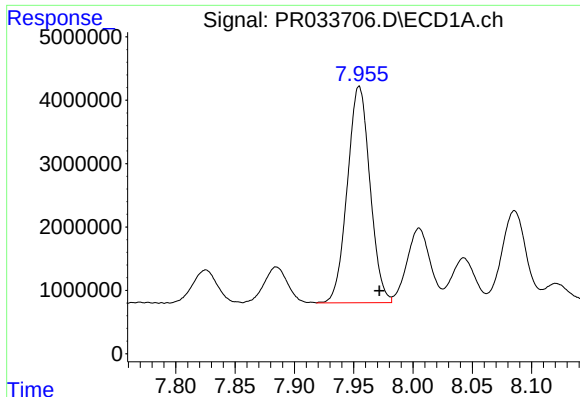
#31 AR-1260-1

R.T.: 7.703 min
Delta R.T.: -0.019 min
Response: 37405948
Conc: 436.54 ng/ml



#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 66409673
Conc: 430.47 ng/ml



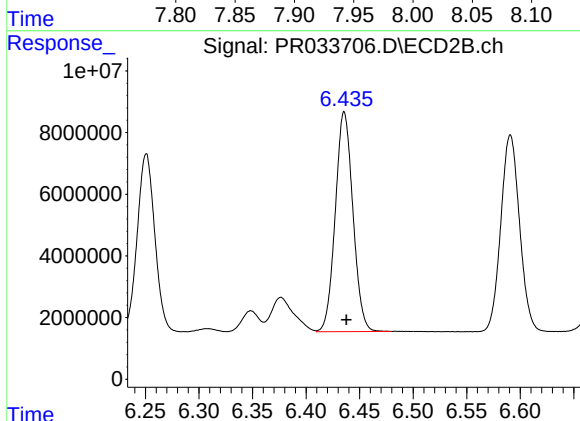
#32 AR-1260-2

R.T.: 7.955 min
Delta R.T.: -0.017 min
Response: 45436928
Conc: 441.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

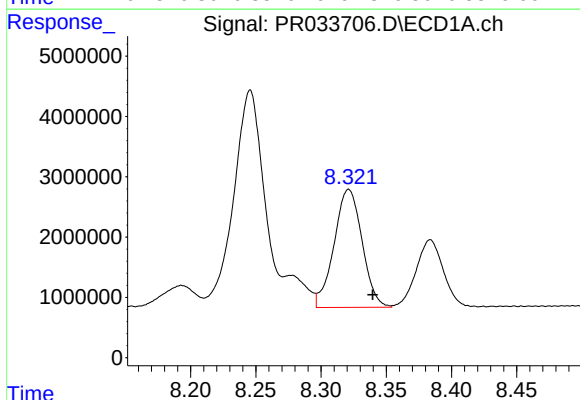
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



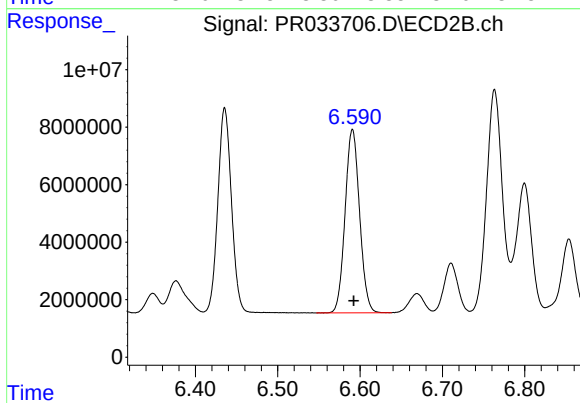
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.002 min
Response: 81638313
Conc: 443.40 ng/ml



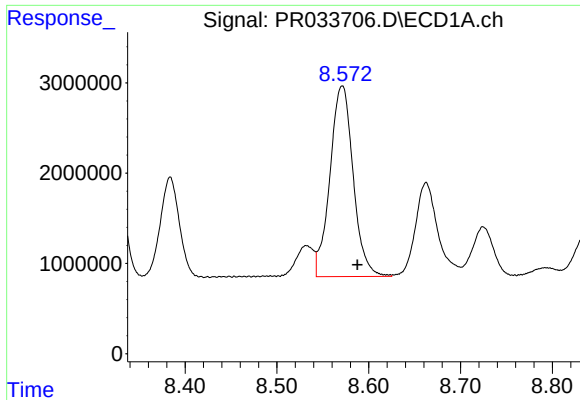
#33 AR-1260-3

R.T.: 8.321 min
Delta R.T.: -0.018 min
Response: 29287207
Conc: 448.15 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 77874448
Conc: 437.45 ng/ml



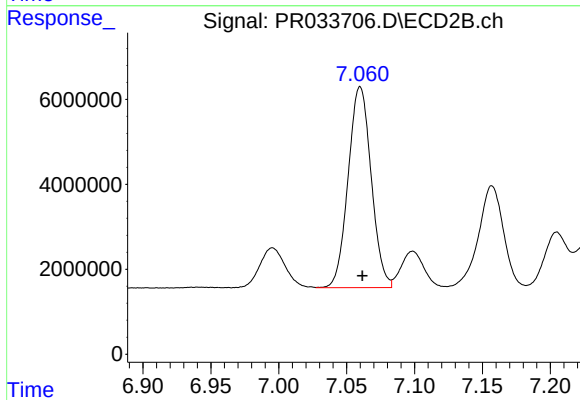
#34 AR-1260-4

R.T.: 8.571 min
Delta R.T.: -0.017 min
Response: 37128422
Conc: 455.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318

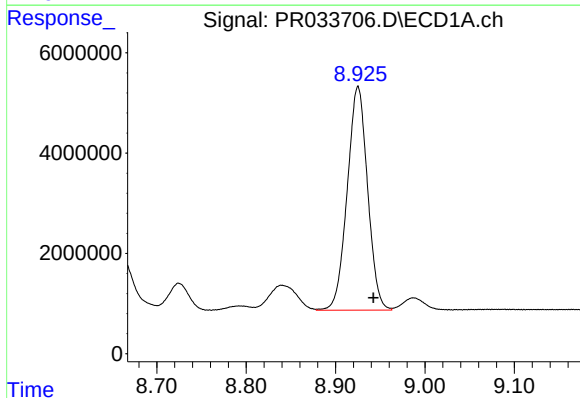
Manual Integrations
APPROVED

Sohil
11/19/2018 1:10:30 AM



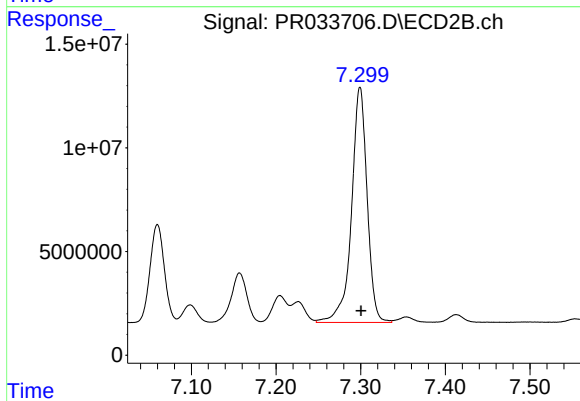
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 55875803
Conc: 455.27 ng/ml



#35 AR-1260-5

R.T.: 8.925 min
Delta R.T.: -0.017 min
Response: 70528029
Conc: 471.06 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.001 min
Response: 145709612
Conc: 471.99 ng/ml