

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
 Data File : PR031024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 14:27
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 8/6/2018 2:14:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 14:42:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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...	4.559	3.690	804.7E6	1517.3E6	54.780	57.672
2)	SA Decachlor...	10.325	8.584	1917.4E6	1158.3E6	54.001	53.375
Target Compounds							
3)	L1 AR-1016-1	4.925	4.345	151.5E6	486.3E6	558.268	564.457
4)	L1 AR-1016-2	5.452	4.749	241.0E6	728.6E6	570.505	540.257
5)	L1 AR-1016-3	5.740	4.766	559.5E6	1363.3E6	555.041	552.719
6)	L1 AR-1016-4	5.802	4.823	334.6E6	812.3E6	555.010	549.131
7)	L1 AR-1016-5	6.334	4.977	340.7E6	535.4E6	572.121	534.043m
31)	L7 AR-1260-1	7.315	6.195	716.3E6	1666.5E6	547.339	524.254m
32)	L7 AR-1260-2	7.569	6.380	1027.1E6	2100.8E6	536.621	531.275m
33)	L7 AR-1260-3	7.851	6.738	1147.3E6	1631.1E6	524.312	575.942
34)	L7 AR-1260-4	8.480	7.234	2042.8E6	2143.2E6	545.610	584.221
35)	L7 AR-1260-5	8.811	7.576	1214.1E6	1200.5E6	513.542	565.977

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
Data File : PR031024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2018 14:27
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 35 Sample Multiplier: 1

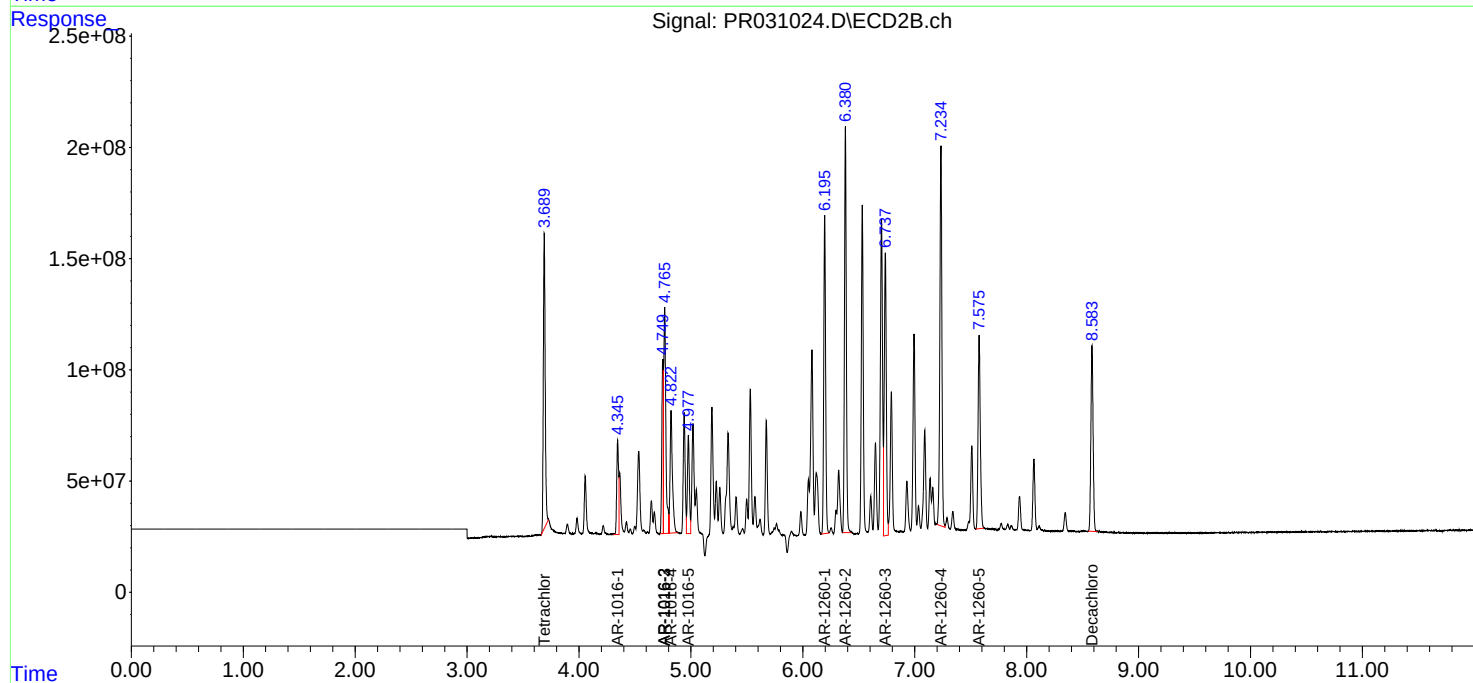
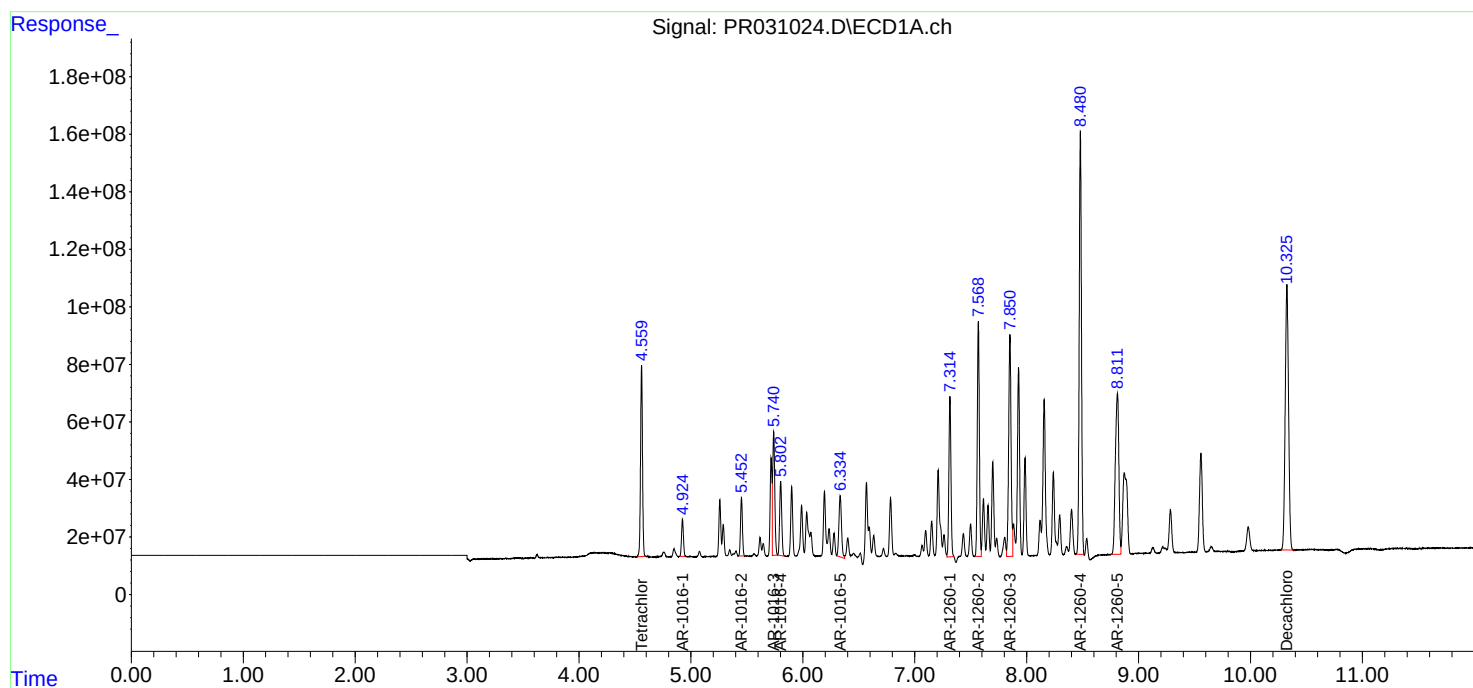
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

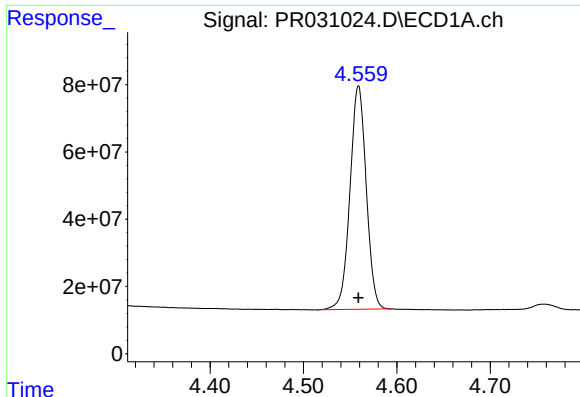
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 14:42:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 01 10:06:46 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





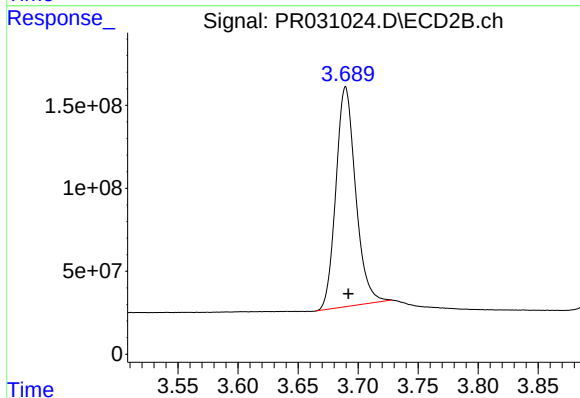
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 804663968
Conc: 54.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

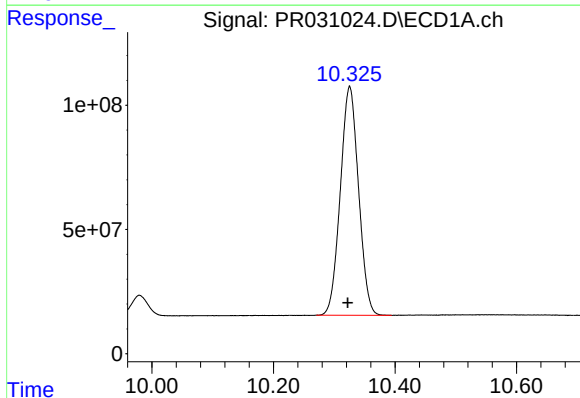
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



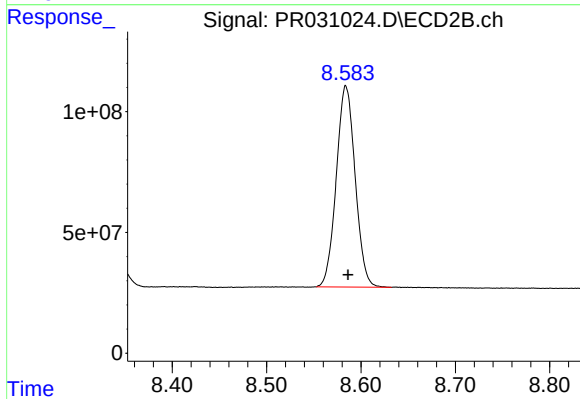
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 1517269357
Conc: 57.67 ng/ml



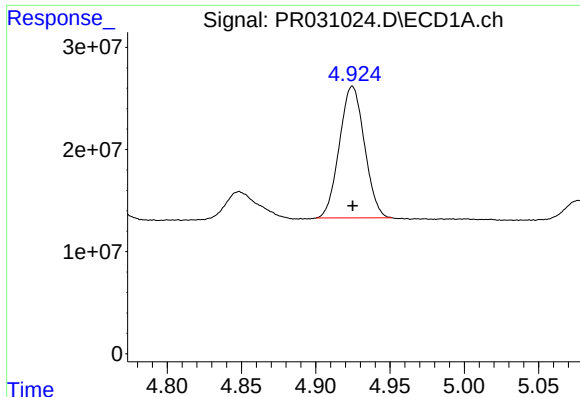
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.003 min
Response: 1917430939
Conc: 54.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 1158305672
Conc: 53.37 ng/ml



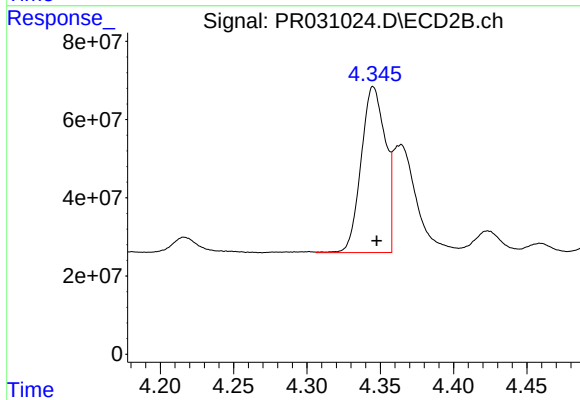
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 151539982
Conc: 558.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

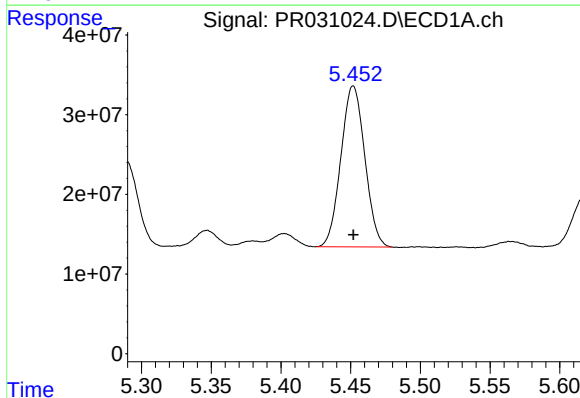
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



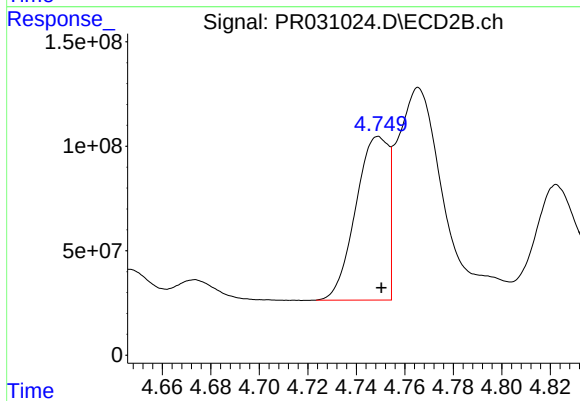
#3 AR-1016-1

R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 486299157
Conc: 564.46 ng/ml



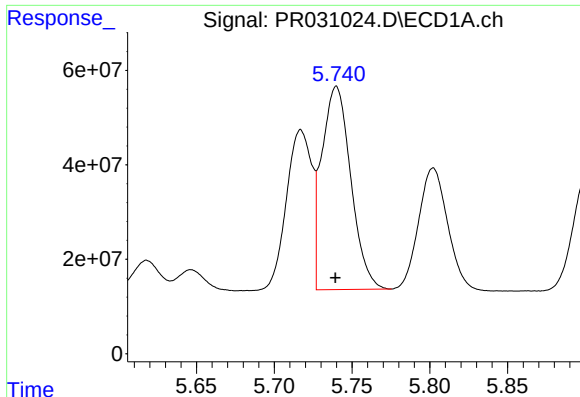
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 241024335
Conc: 570.50 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 728627536
Conc: 540.26 ng/ml



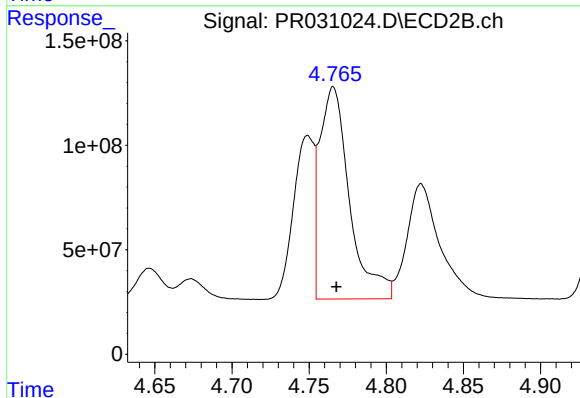
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 559473524
Conc: 555.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

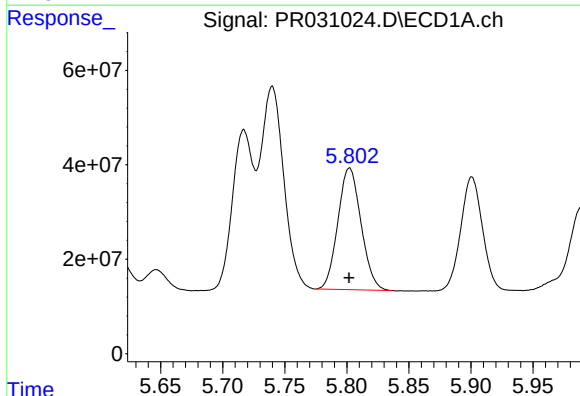
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



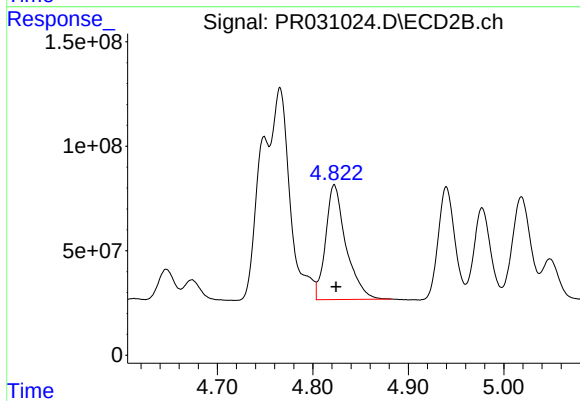
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 1363340492
Conc: 552.72 ng/ml



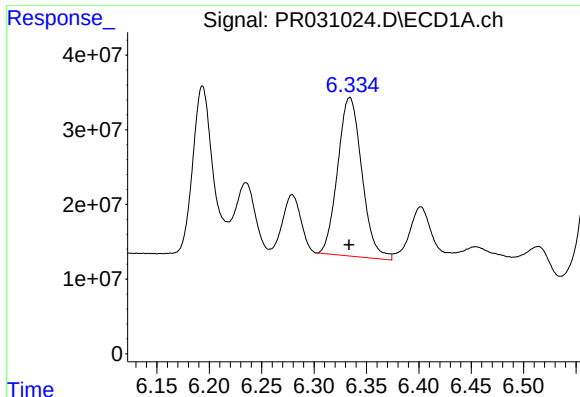
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 334580435
Conc: 555.01 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.002 min
Response: 812260500
Conc: 549.13 ng/ml



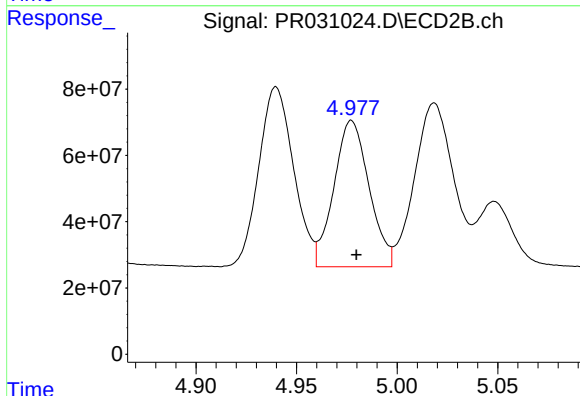
#7 AR-1016-5

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 340734173
Conc: 572.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

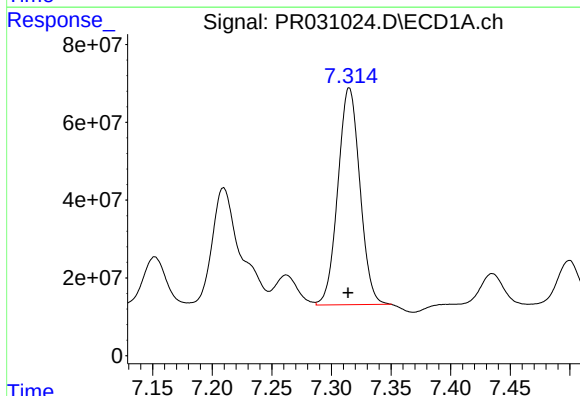
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



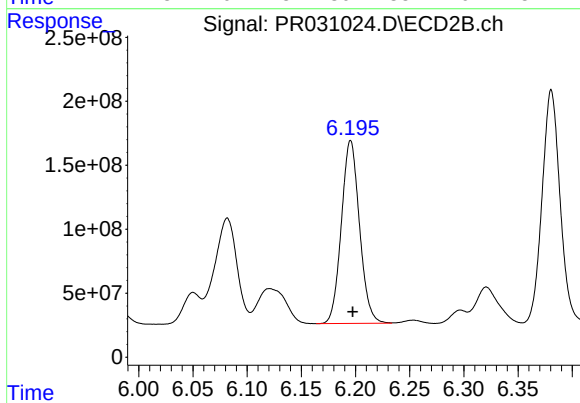
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 535408742
Conc: 534.04 ng/ml m



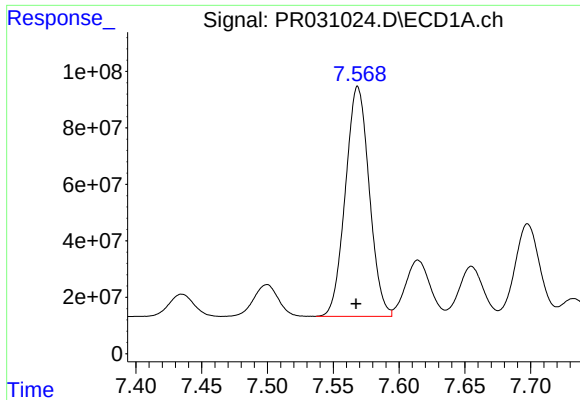
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.001 min
Response: 716286070
Conc: 547.34 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 1666486646
Conc: 524.25 ng/ml m



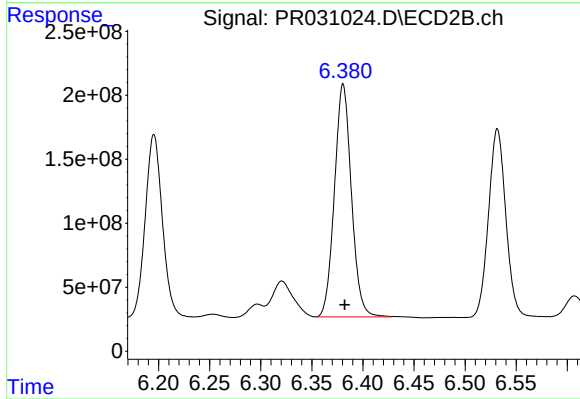
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.001 min
Response: 1027107650
Conc: 536.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

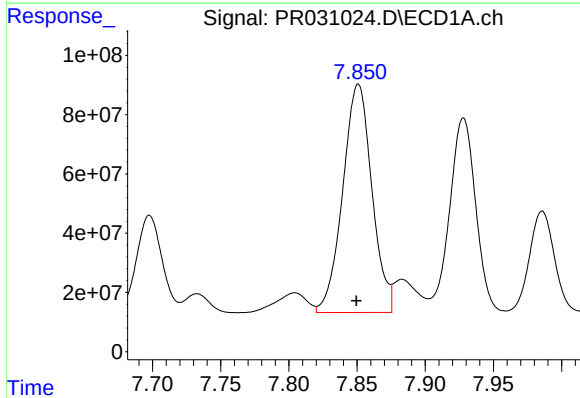
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



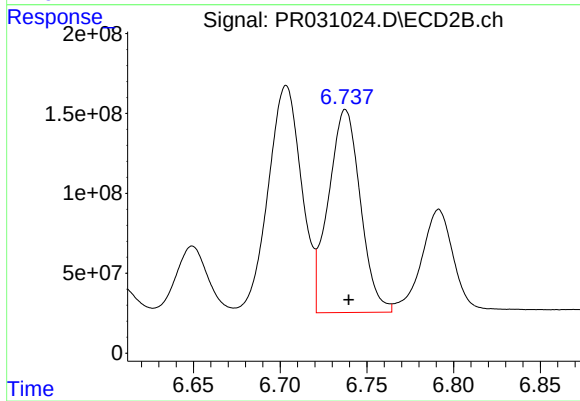
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 2100847198
Conc: 531.27 ng/ml m



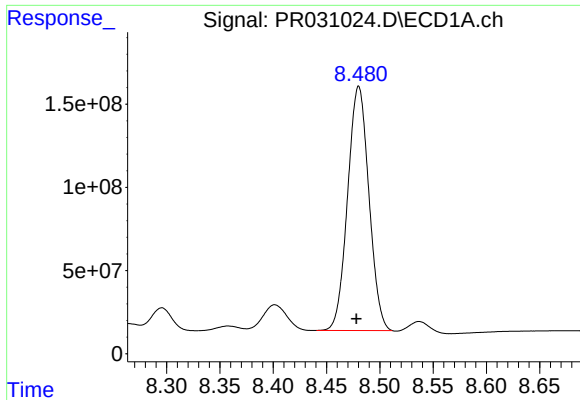
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.002 min
Response: 1147338769
Conc: 524.31 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 1631053902
Conc: 575.94 ng/ml



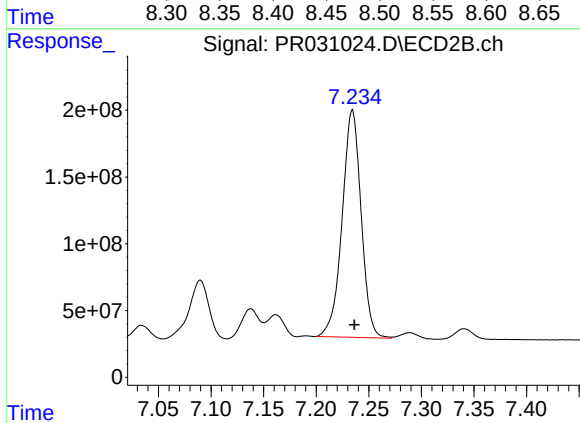
#34 AR-1260-4

R.T.: 8.480 min
Delta R.T.: 0.002 min
Response: 2042786768
Conc: 545.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

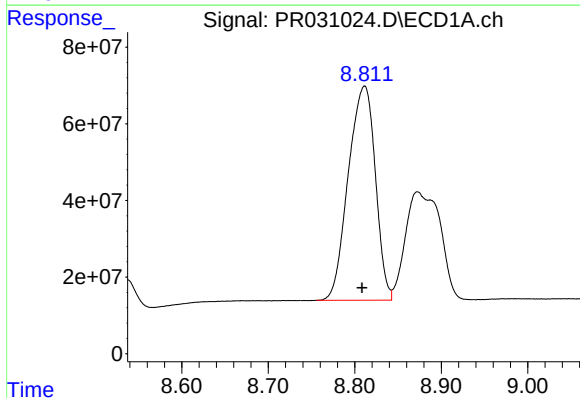
Manual Integrations
APPROVED

Sohil
8/6/2018 2:14:16 PM



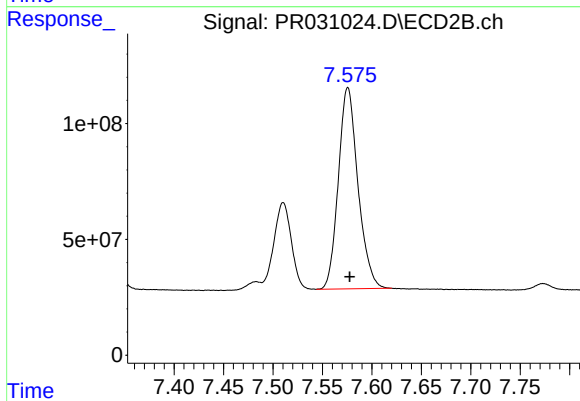
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 2143205406
Conc: 584.22 ng/ml



#35 AR-1260-5

R.T.: 8.811 min
Delta R.T.: 0.003 min
Response: 1214124775
Conc: 513.54 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 1200454049
Conc: 565.98 ng/ml