

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
 Data File : PR046387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 19:23
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 7/23/2020 1:11:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:32:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.766	3.991	86599123	581.0E6	47.078	47.212
2)	SA Decachlor...	10.768	9.118	108.1E6	788.3E6	54.695	50.913
Target Compounds							
3)	L1 AR-1016-1	5.955	5.089	31578572	224.6E6	450.518	453.201
4)	L1 AR-1016-2	5.979	5.109	44737988	328.1E6	452.587	477.494
5)	L1 AR-1016-3	6.041	5.288	26473155	165.0E6	445.153	514.720
6)	L1 AR-1016-4	6.143	5.327	22214828	129.4E6	445.533	481.540
7)	L1 AR-1016-5	6.436	5.544	21778781	169.0E6	442.838m	454.613m
31)	L7 AR-1260-1	7.567	6.586	49504450	385.2E6	532.200	533.788
32)	L7 AR-1260-2	7.824	6.773	61361771	479.3E6	534.273	542.020
33)	L7 AR-1260-3	8.186	6.930	43628225	439.9E6	485.730	534.300
34)	L7 AR-1260-4	8.432	7.404	51365840	336.0E6	493.435	470.144
35)	L7 AR-1260-5	8.779	7.644	101.0E6	847.5E6	468.657	457.697

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072320\
Data File : PR046387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 19:23
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

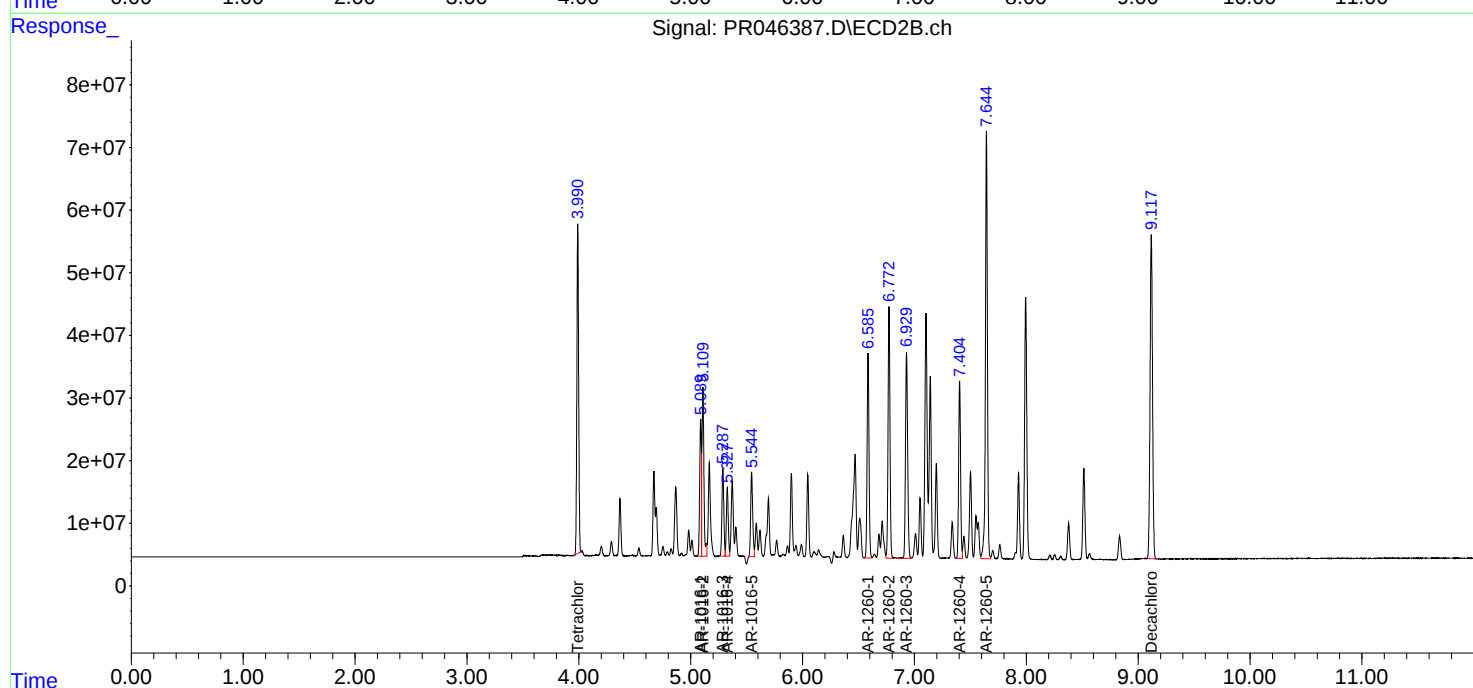
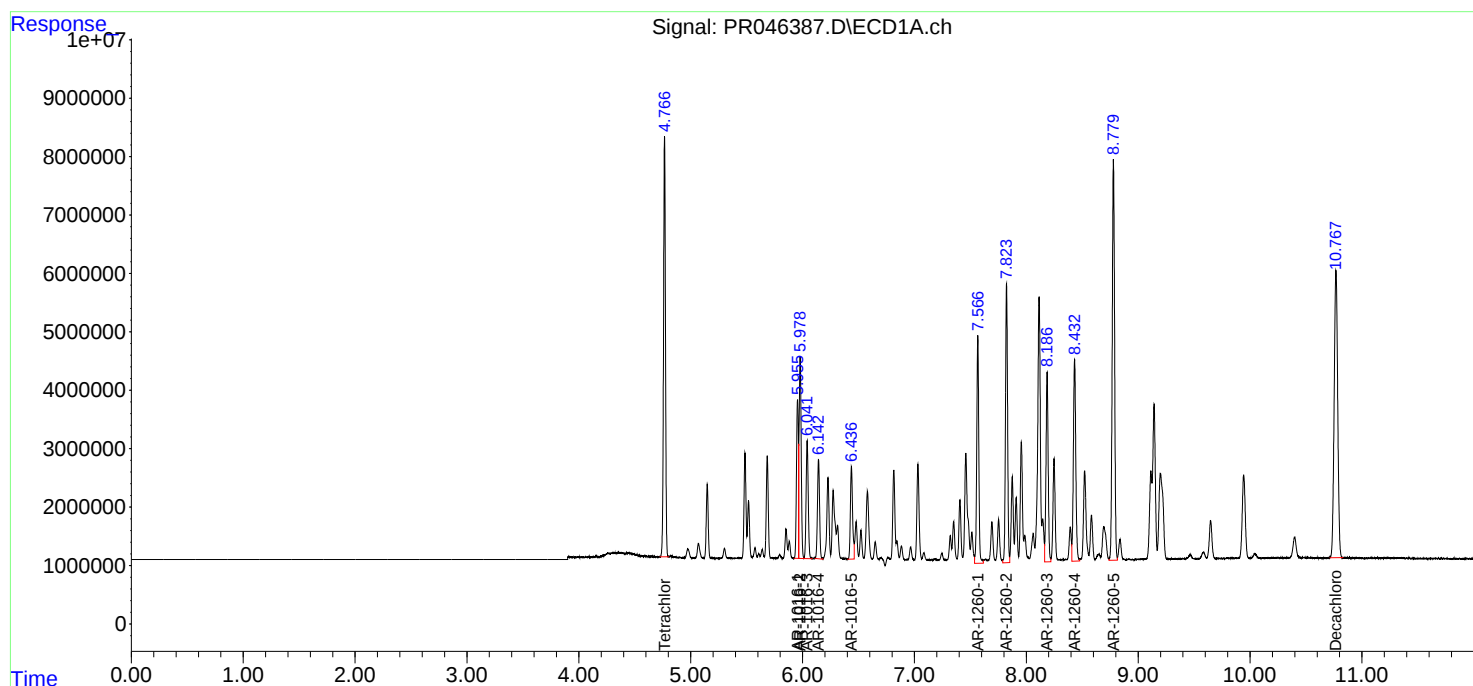
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

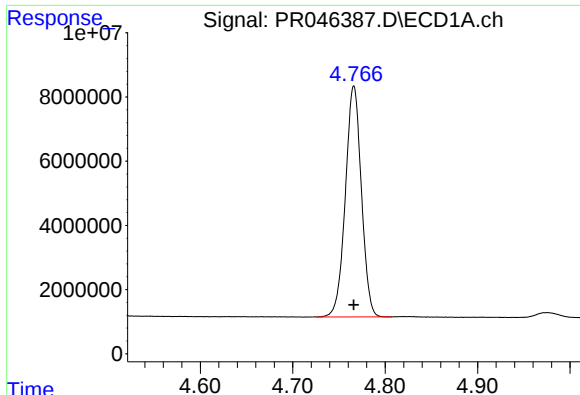
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:32:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
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





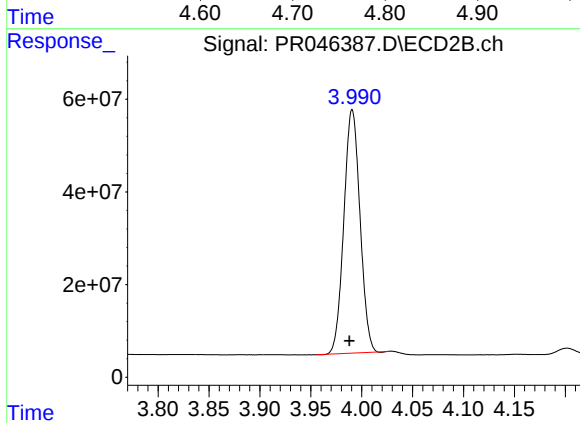
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 86599123
Conc: 47.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

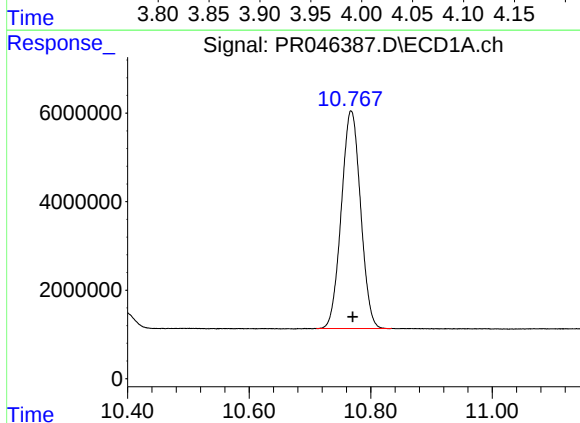
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



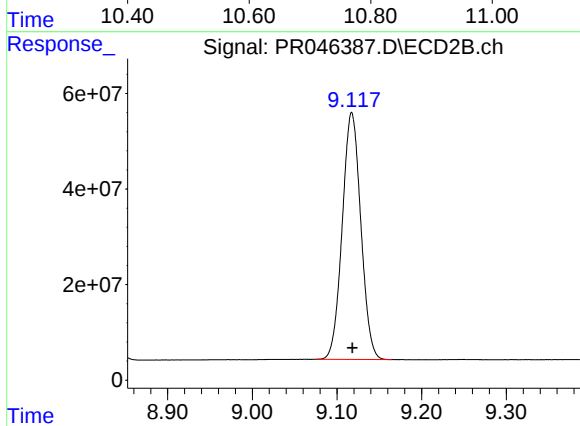
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 580997633
Conc: 47.21 ng/ml



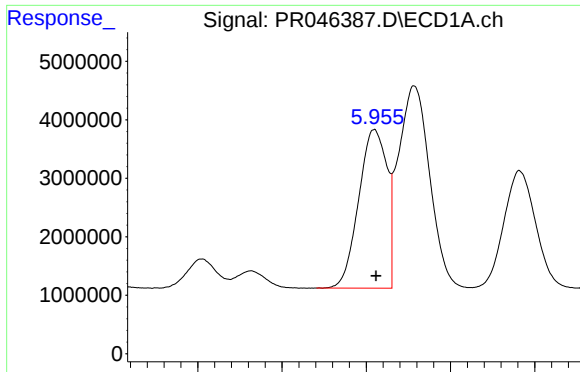
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 108112492
Conc: 54.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 788328529
Conc: 50.91 ng/ml



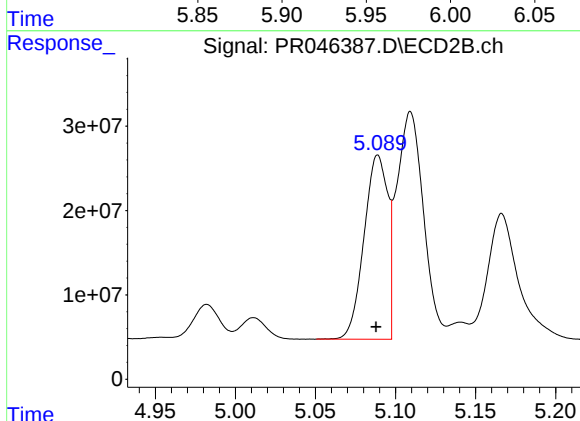
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 31578572
Conc: 450.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

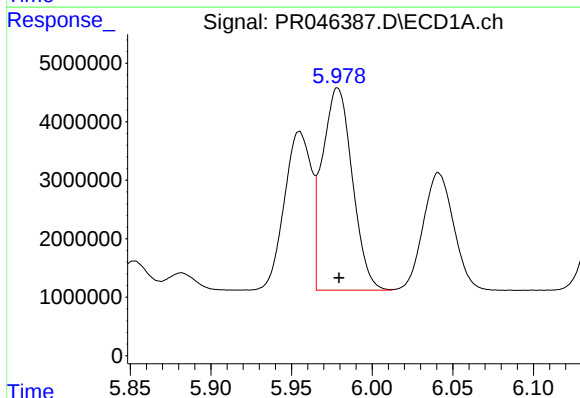
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



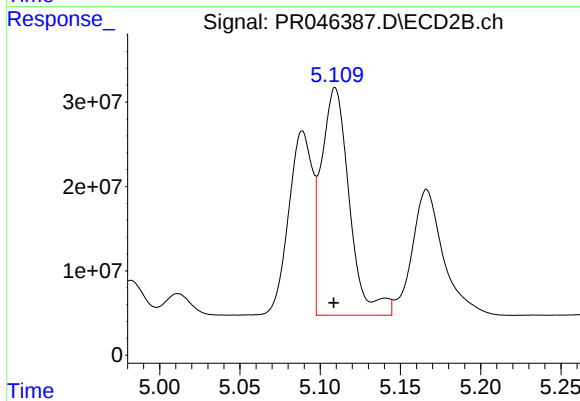
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.002 min
Response: 224635061
Conc: 453.20 ng/ml



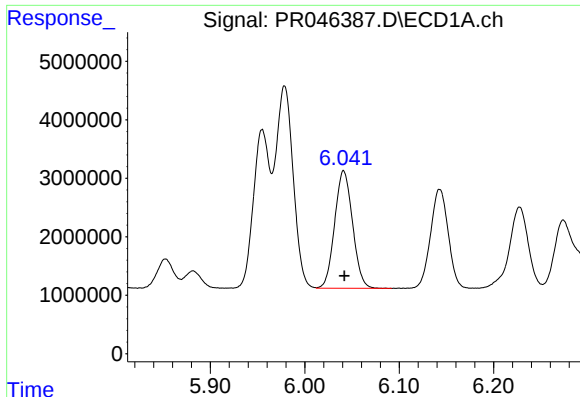
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 44737988
Conc: 452.59 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 328089748
Conc: 477.49 ng/ml



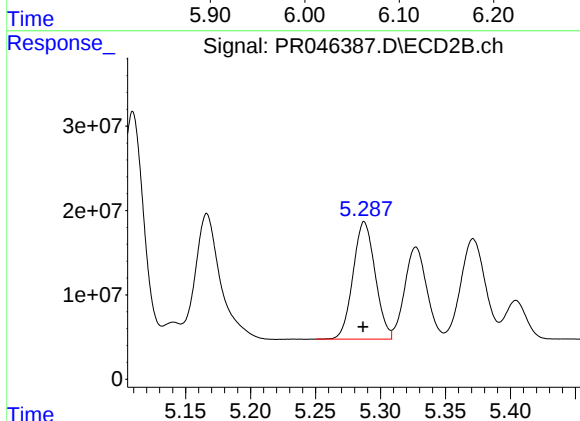
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 26473155
Conc: 445.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

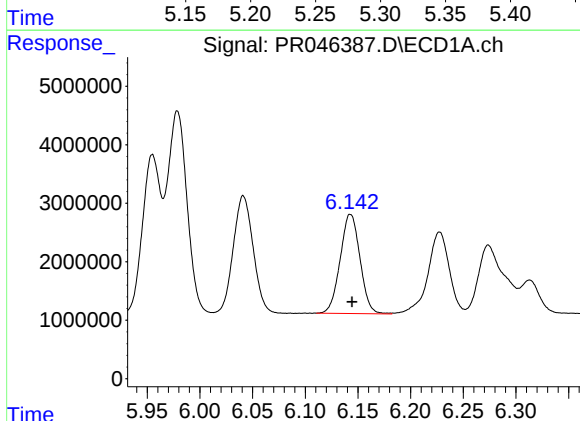
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



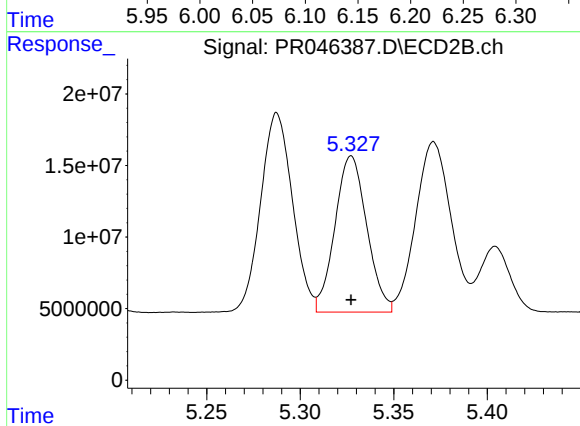
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 165005422
Conc: 514.72 ng/ml



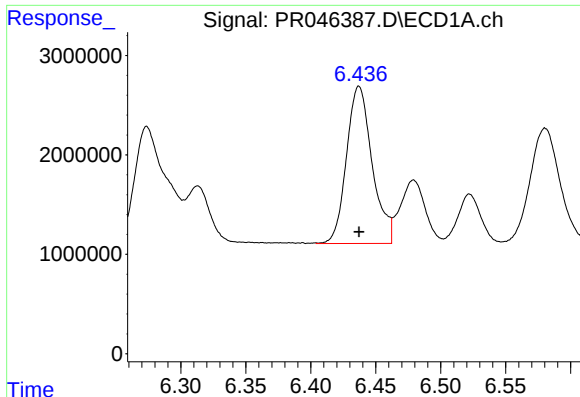
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 22214828
Conc: 445.53 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 129444889
Conc: 481.54 ng/ml



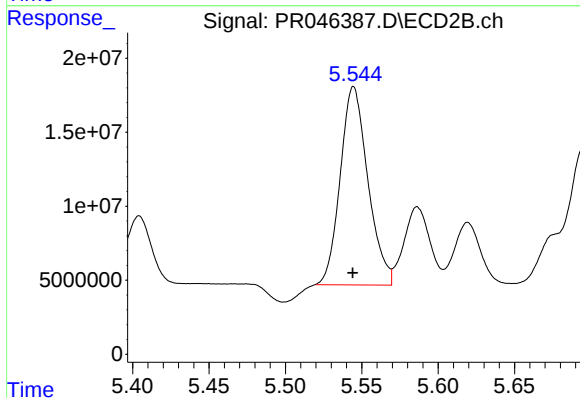
#7 AR-1016-5

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 21778781
Conc: 442.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

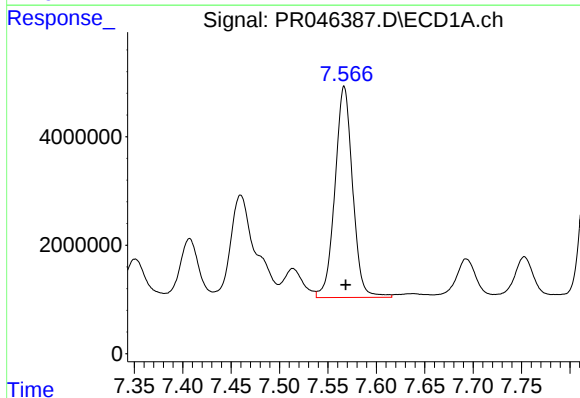
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



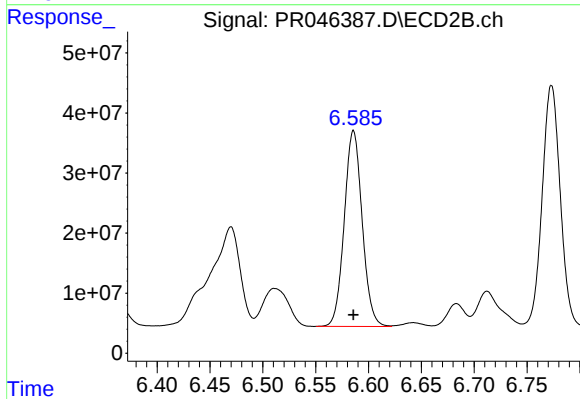
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 169038853
Conc: 454.61 ng/ml m



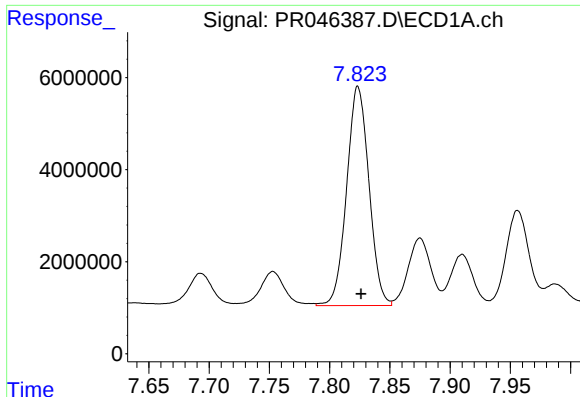
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 49504450
Conc: 532.20 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 385222404
Conc: 533.79 ng/ml



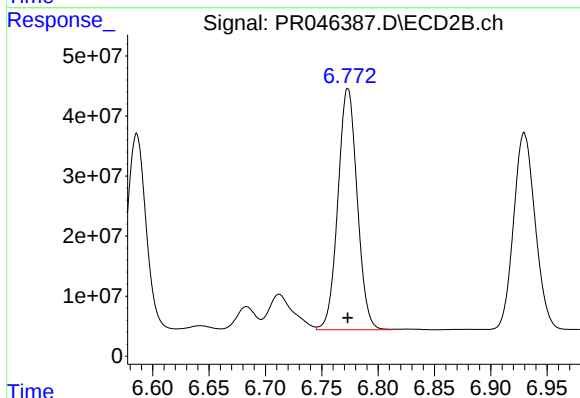
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: -0.003 min
Response: 61361771
Conc: 534.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

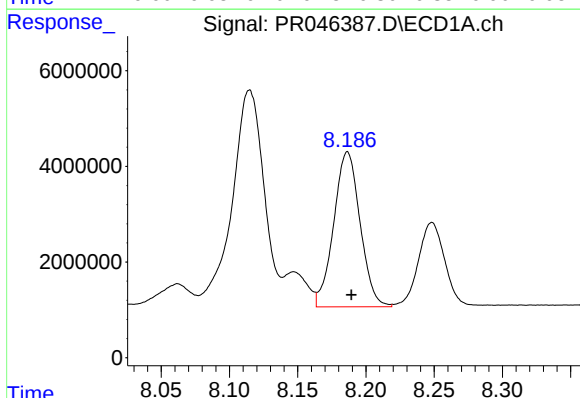
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



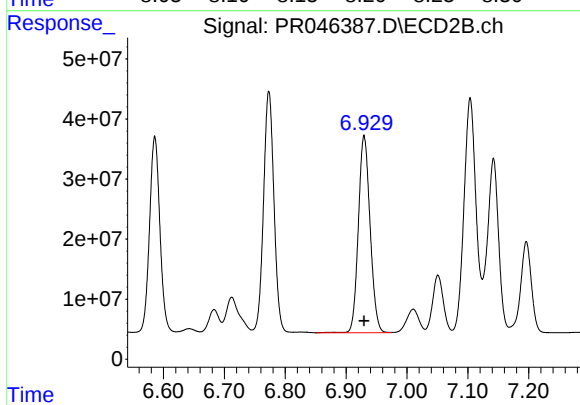
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 479294025
Conc: 542.02 ng/ml



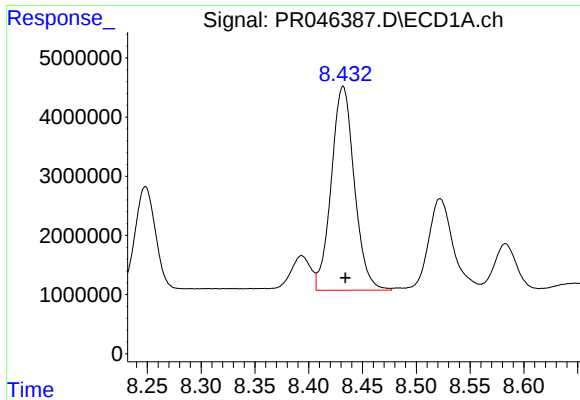
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 43628225
Conc: 485.73 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 439898011
Conc: 534.30 ng/ml



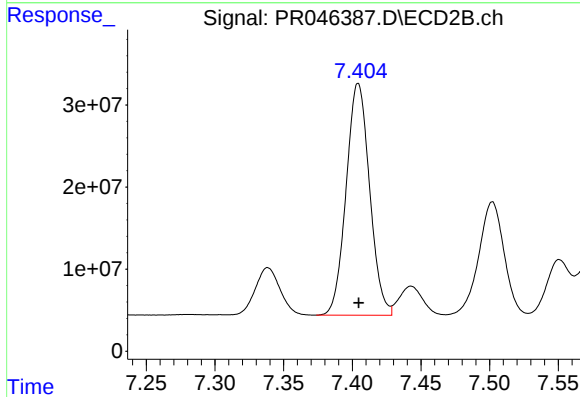
#34 AR-1260-4

R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 51365840
Conc: 493.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

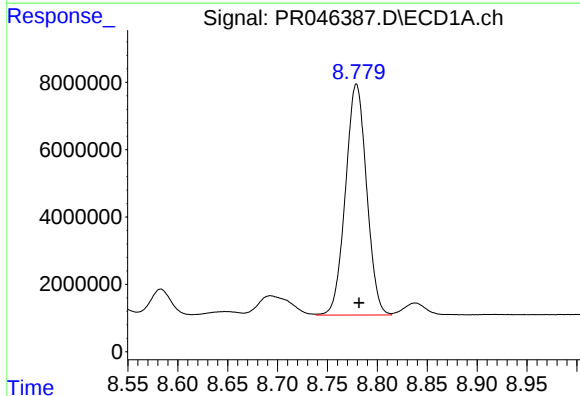
Manual Integrations
APPROVED

Ankita
7/23/2020 1:11:29 PM



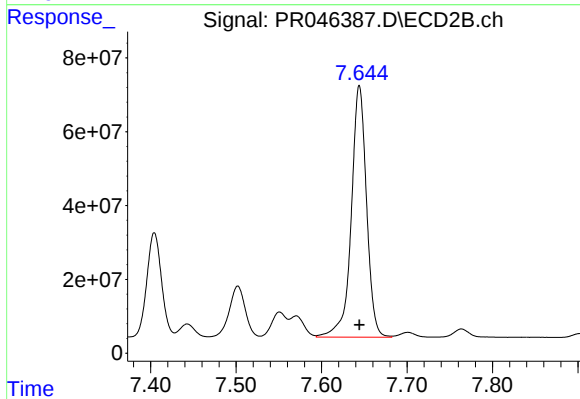
#34 AR-1260-4

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 335952155
Conc: 470.14 ng/ml



#35 AR-1260-5

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 101035600
Conc: 468.66 ng/ml



#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 847490260
Conc: 457.70 ng/ml