

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090718\
 Data File : PR031866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2018 15:43
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 9/10/2018 4:13:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 11:38:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.524	3.656	1119.9E6	2296.9E6	57.122	62.299
2) SA Decachlor...	10.270	8.518	1253.0E6	960.2E6	38.955	36.678
Target Compounds						
3) L1 AR-1016-1	5.223	4.307	278.5E6	622.8E6	517.859	568.982
4) L1 AR-1016-2	5.417	4.707	285.2E6	938.0E6	504.250	550.052
5) L1 AR-1016-3	5.681	4.723	427.2E6	1726.3E6	483.921	595.363
6) L1 AR-1016-4	5.767	4.779	368.1E6	980.9E6	469.979	527.962
7) L1 AR-1016-5	6.157	5.143	304.9E6	888.6E6	455.095	514.811
31) L7 AR-1260-1	7.279	6.145	662.0E6	1631.3E6	424.737	442.172
32) L7 AR-1260-2	7.533	6.330	809.8E6	2002.0E6	406.649m	446.790
33) L7 AR-1260-3	7.815	6.480	914.8E6	1556.4E6	392.866m	441.913
34) L7 AR-1260-4	8.120	6.941	695.4E6	897.9E6	417.009m	436.719
35) L7 AR-1260-5	8.442	7.181	1497.7E6	1828.0E6	399.251m	418.734

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090718\
Data File : PR031866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 15:43
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

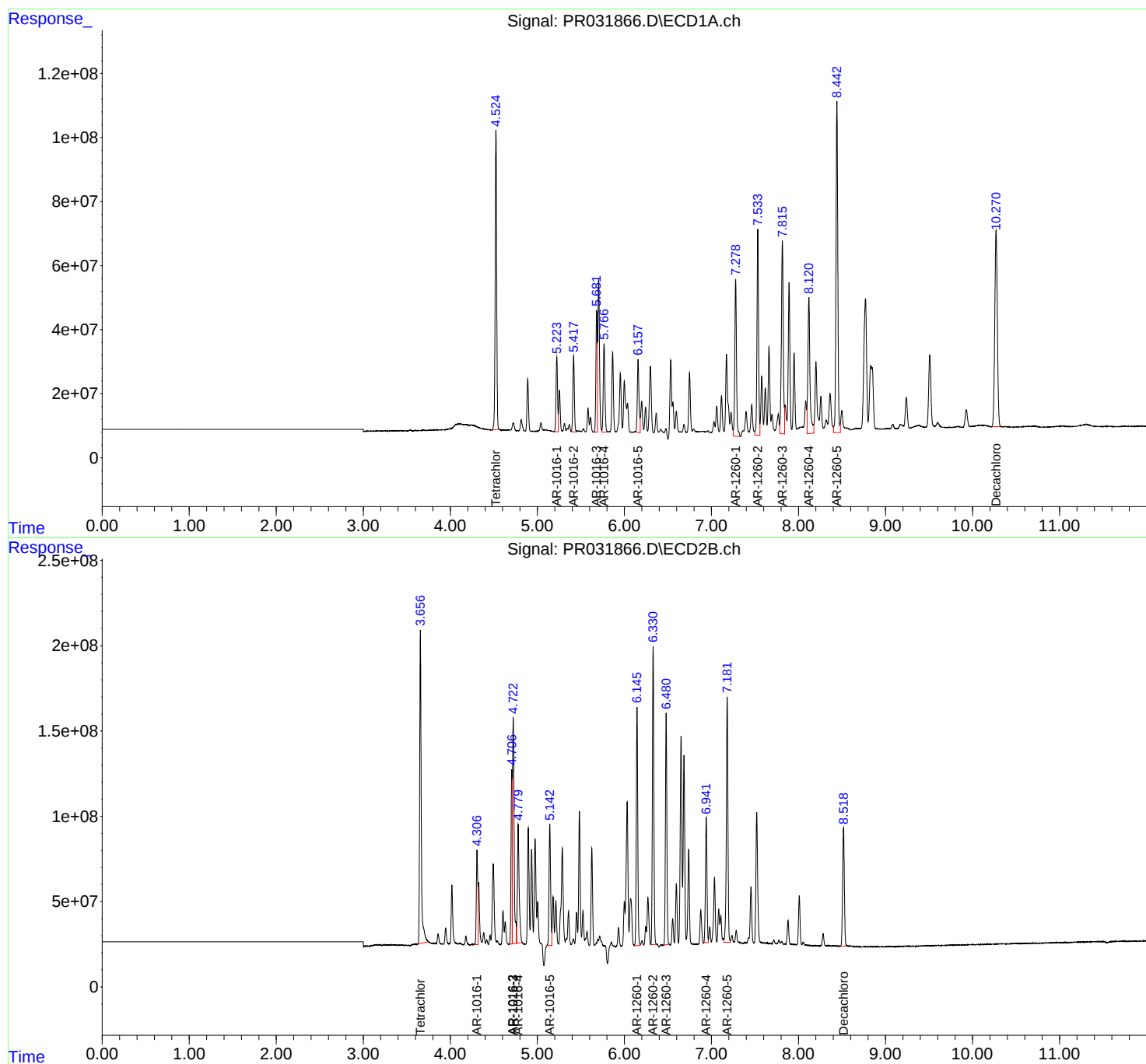
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

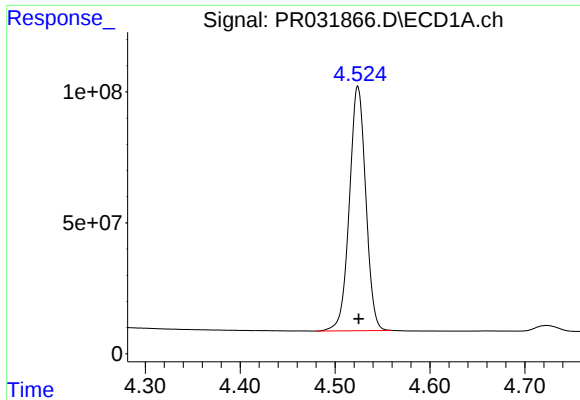
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:38:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 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





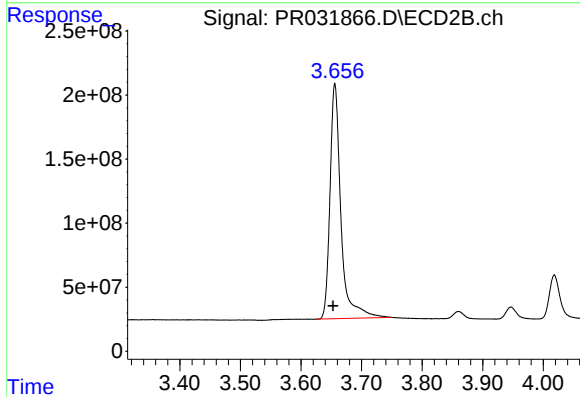
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 1119865294
Conc: 57.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

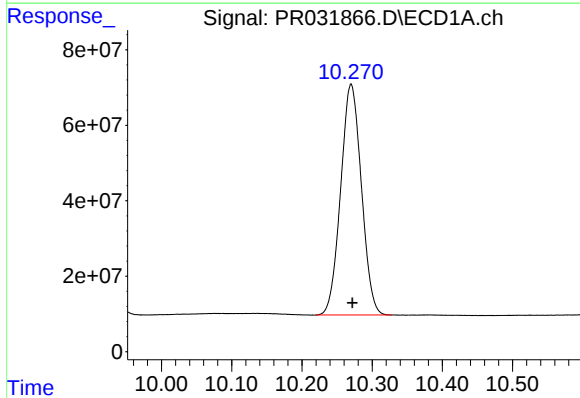
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



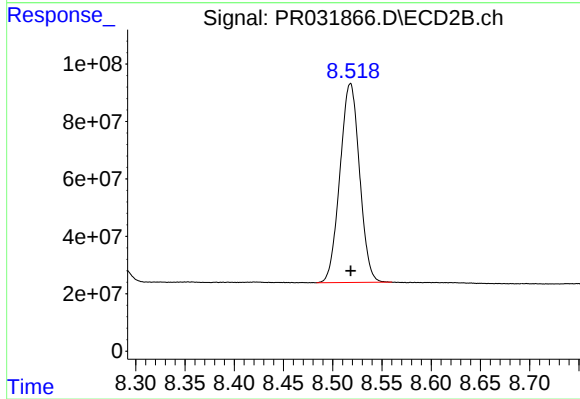
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 2296903309
Conc: 62.30 ng/ml



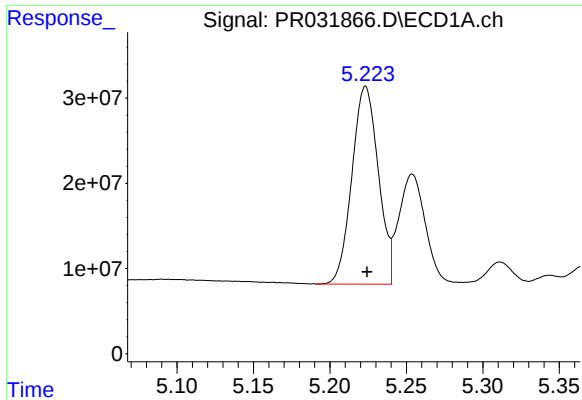
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1252994271
Conc: 38.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 960236589
Conc: 36.68 ng/ml



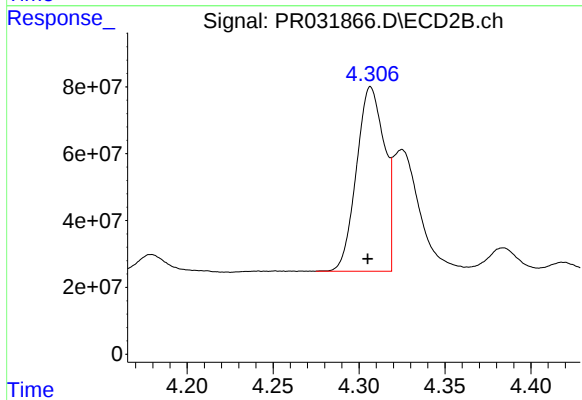
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 278519568
Conc: 517.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

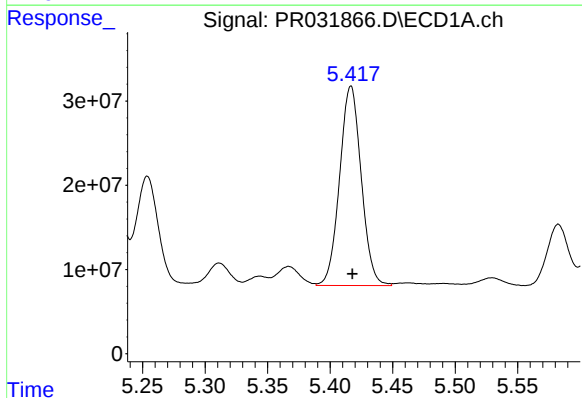
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



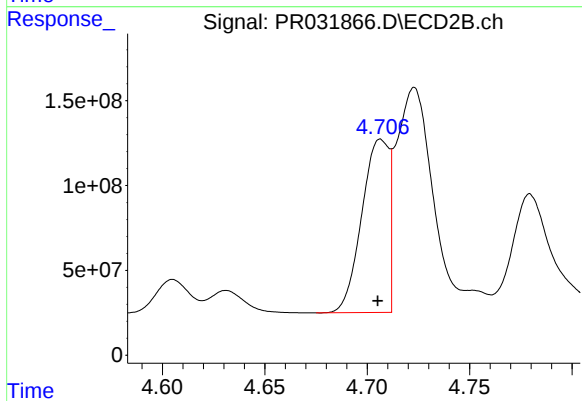
#3 AR-1016-1

R.T.: 4.307 min
Delta R.T.: 0.002 min
Response: 622758382
Conc: 568.98 ng/ml



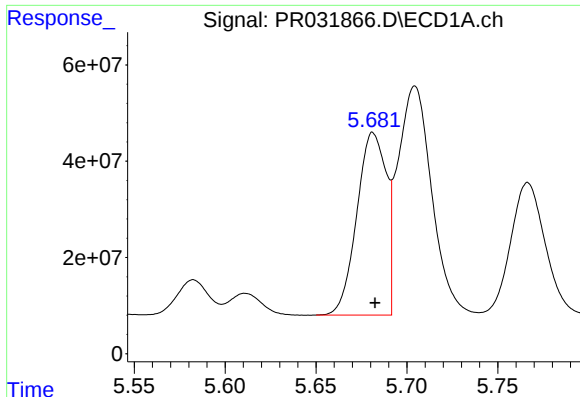
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 285210023
Conc: 504.25 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 937968277
Conc: 550.05 ng/ml



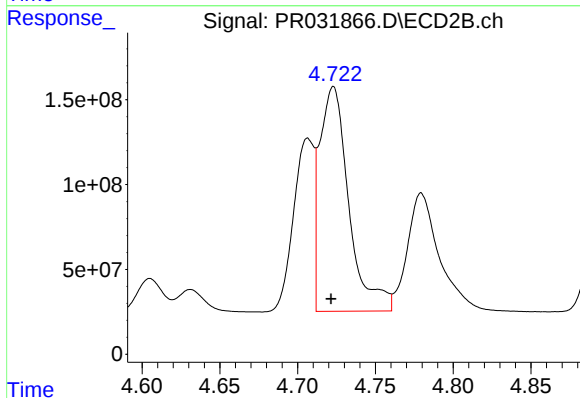
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 427183600
Conc: 483.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

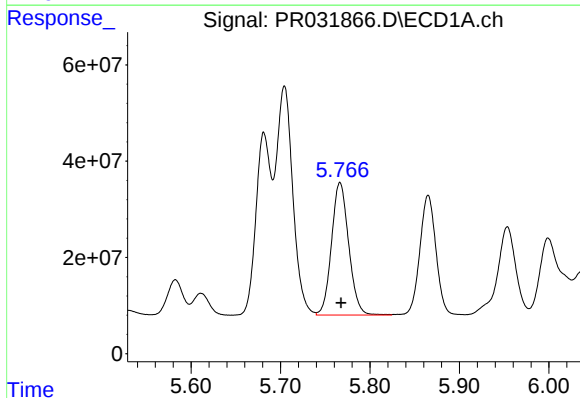
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



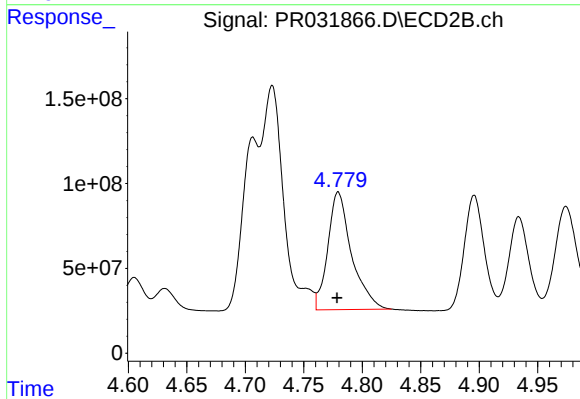
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: 0.001 min
Response: 1726315927
Conc: 595.36 ng/ml



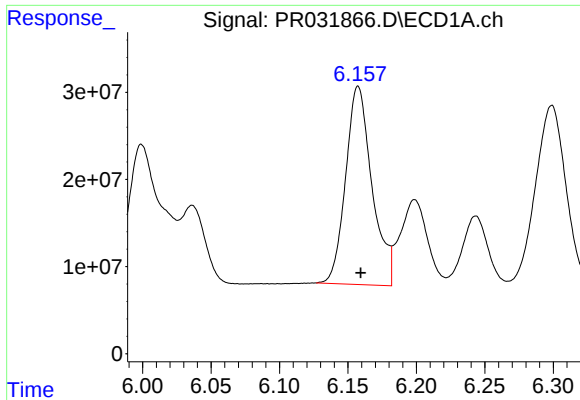
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 368110031
Conc: 469.98 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 980896270
Conc: 527.96 ng/ml



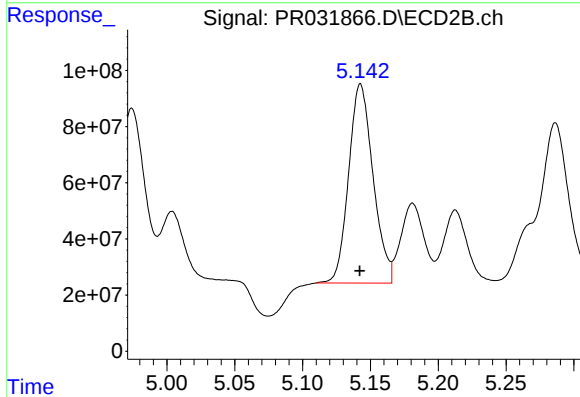
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 304903705
Conc: 455.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

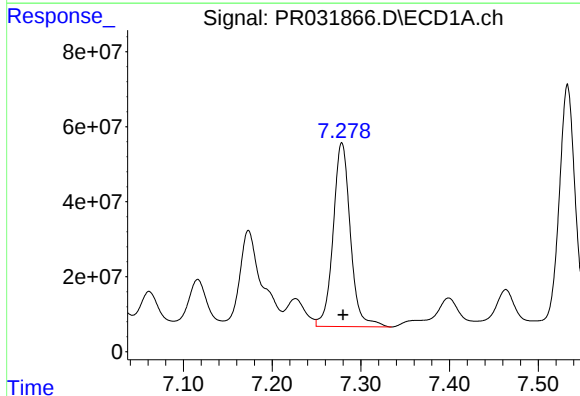
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



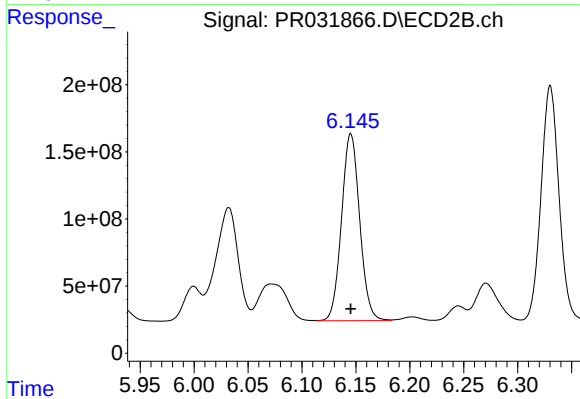
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 888621863
Conc: 514.81 ng/ml



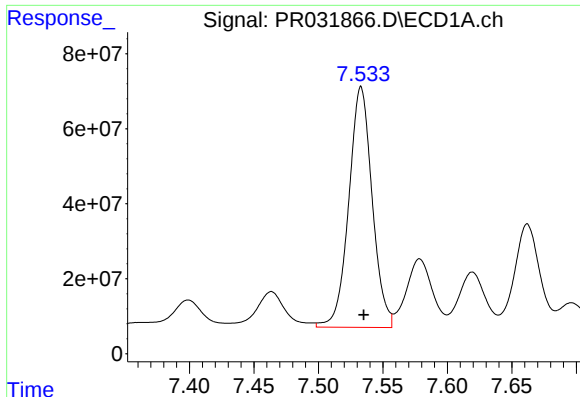
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 662046364
Conc: 424.74 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1631333557
Conc: 442.17 ng/ml



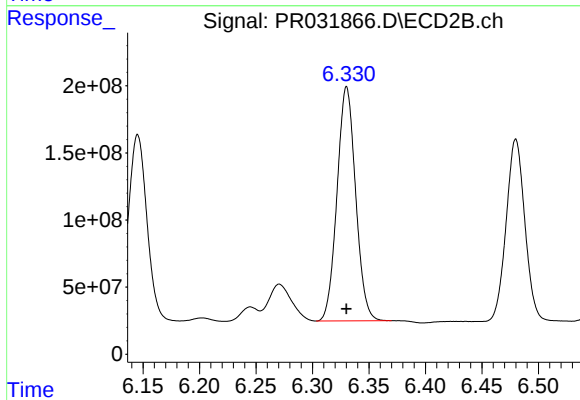
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 809754982
Conc: 406.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

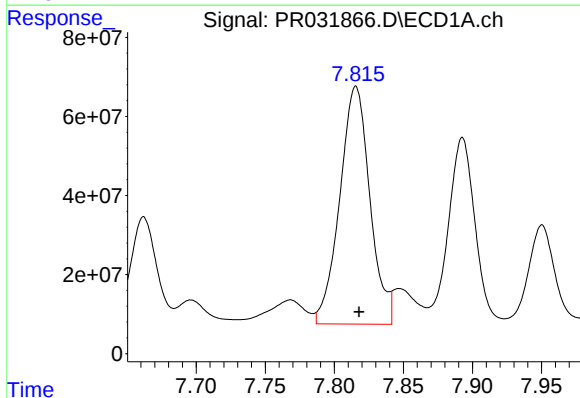
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



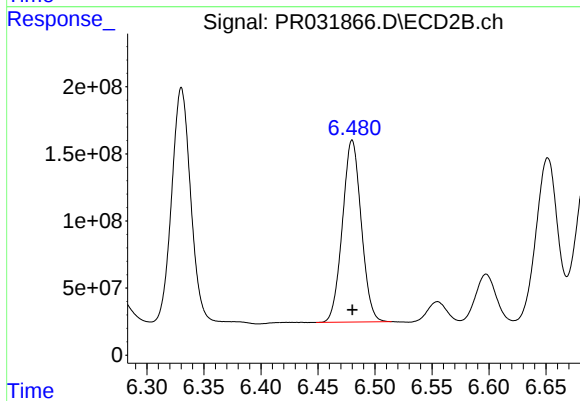
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 2002010810
Conc: 446.79 ng/ml



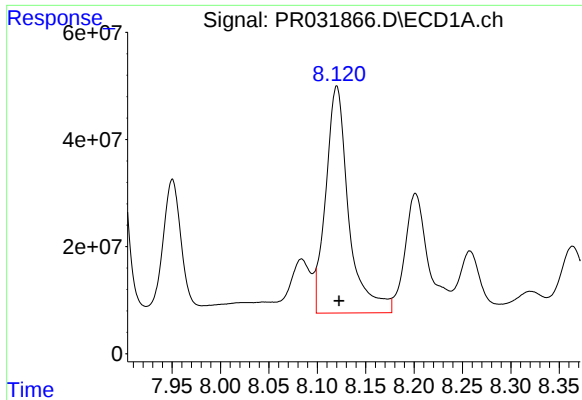
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 914794417
Conc: 392.87 ng/ml m



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 1556378086
Conc: 441.91 ng/ml



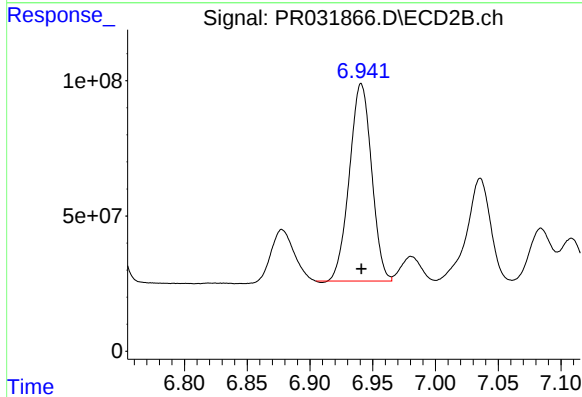
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 695395948
Conc: 417.01 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

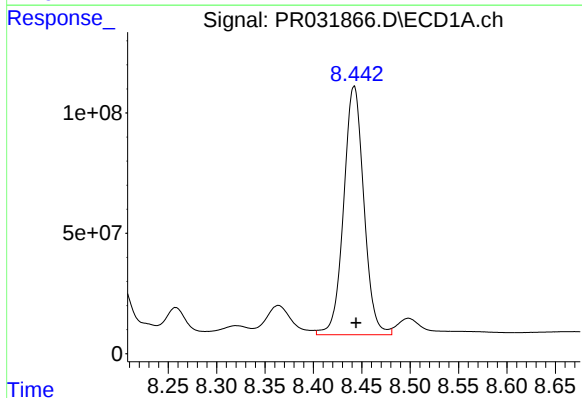
Manual Integrations
APPROVED

Sohil
9/10/2018 4:13:40 PM



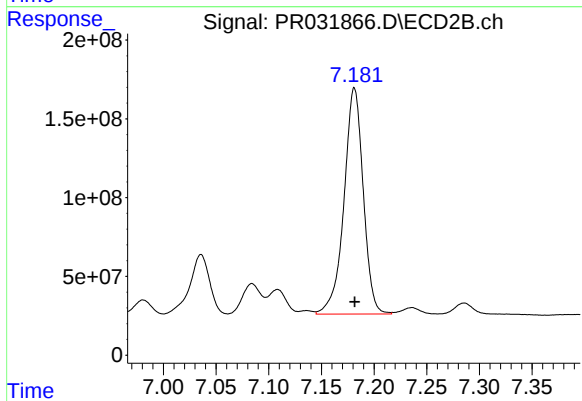
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 897874593
Conc: 436.72 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 1497701615
Conc: 399.25 ng/ml m



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 1827994239
Conc: 418.73 ng/ml