

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 22:20
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 9/11/2018 11:05:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:28:27 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...	4.523	3.655	1036.8E6	2050.1E6	52.885	55.603
2)	SA Decachlor...	10.267	8.514	1396.9E6	1095.7E6	43.428	41.852
Target Compounds							
3)	L1 AR-1016-1	5.222	4.306	268.6E6	569.5E6	499.342	520.307
4)	L1 AR-1016-2	5.415	4.706	281.4E6	893.2E6	497.525	523.784
5)	L1 AR-1016-3	5.681	4.722	432.8E6	1594.6E6	490.295	549.948
6)	L1 AR-1016-4	5.765	4.778	377.3E6	916.2E6	481.699	493.136
7)	L1 AR-1016-5	6.156	5.141	318.6E6	853.6E6	475.591	494.517
31)	L7 AR-1260-1	7.277	6.144	663.8E6	1746.0E6	425.852m	473.256
32)	L7 AR-1260-2	7.532	6.328	846.2E6	2129.8E6	424.933	475.302
33)	L7 AR-1260-3	7.815	6.478	976.0E6	1707.1E6	419.132	484.720
34)	L7 AR-1260-4	8.118	6.939	735.9E6	1035.7E6	441.295	503.754
35)	L7 AR-1260-5	8.440	7.179	1617.3E6	2057.4E6	431.131	471.295

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
Data File : PR031954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 22:20
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

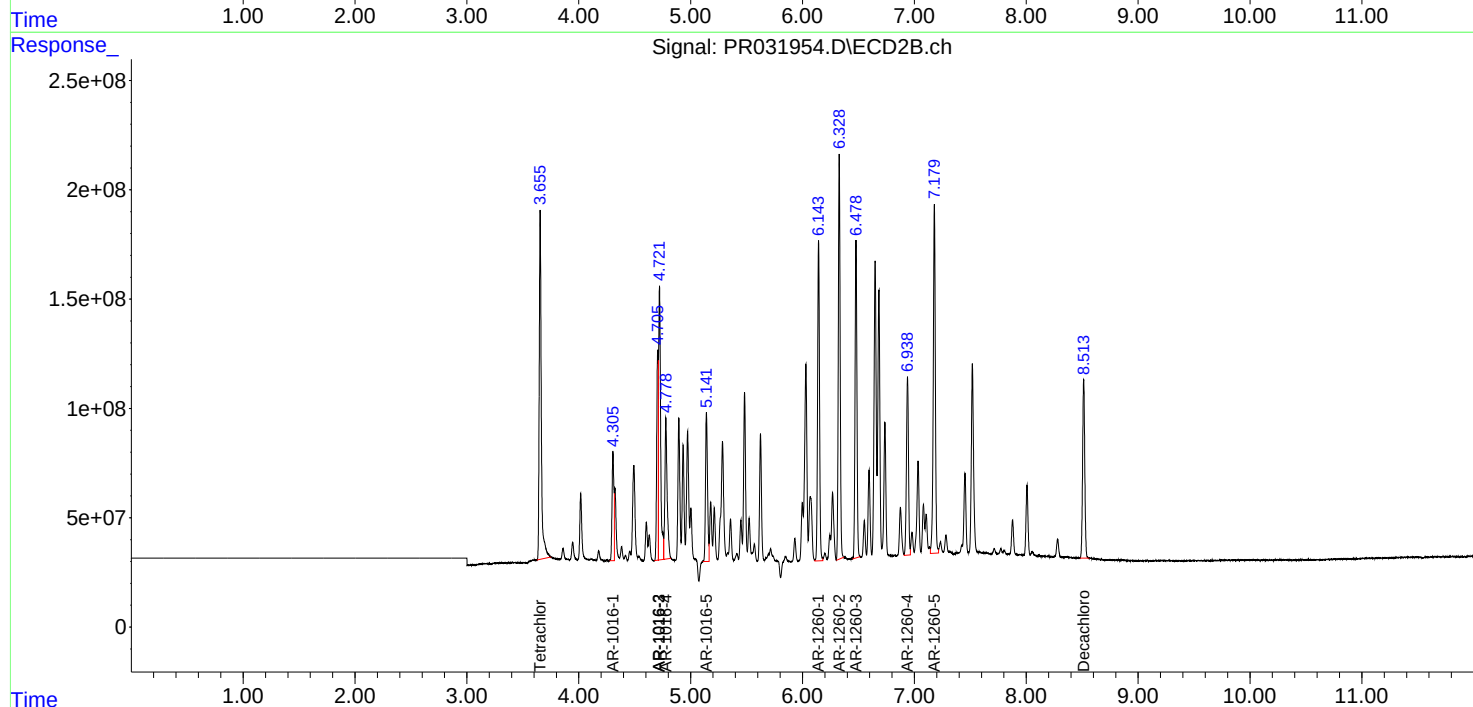
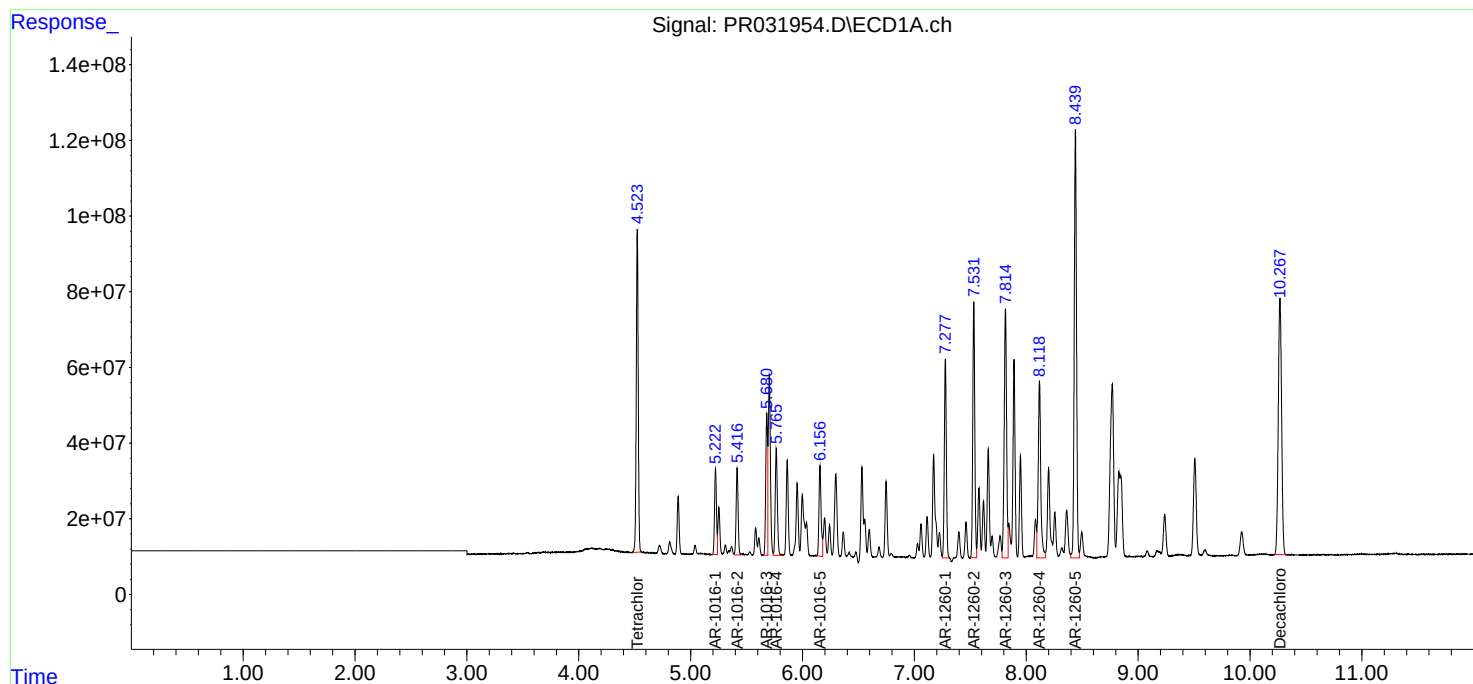
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

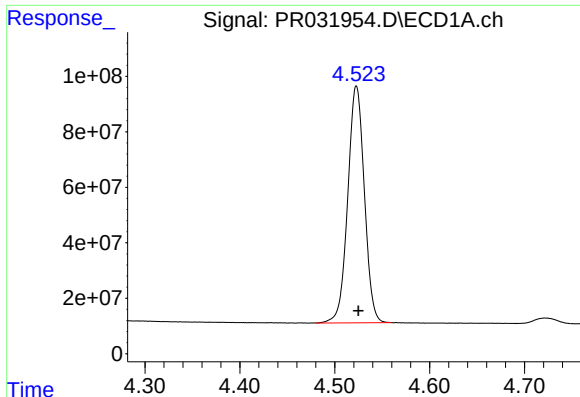
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:28:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





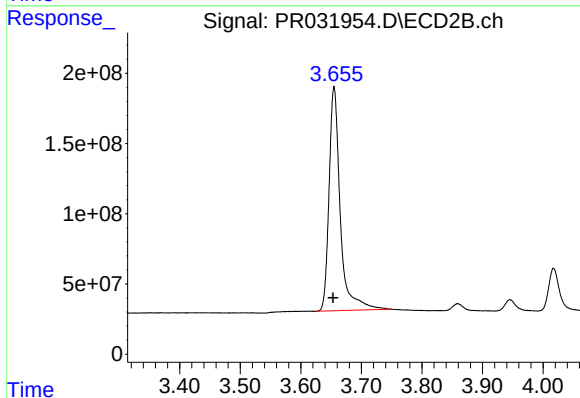
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 1036809098
Conc: 52.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

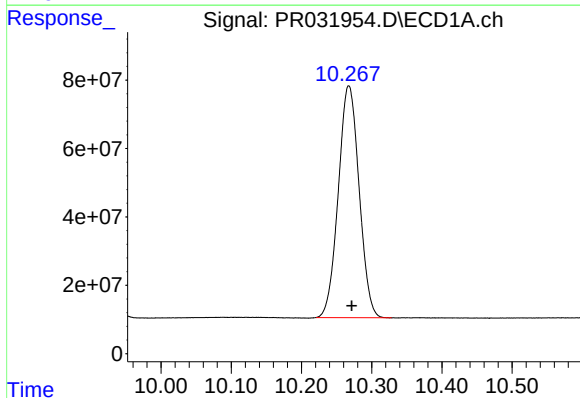
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



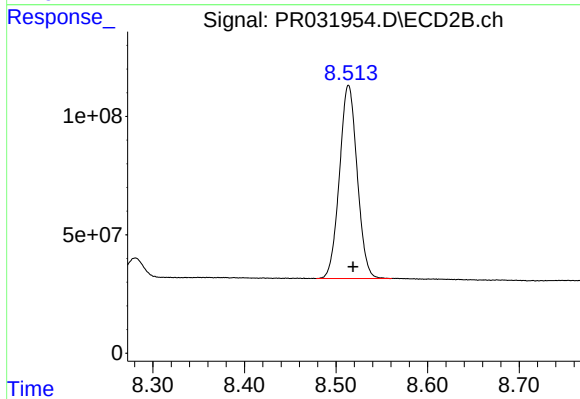
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 2050052734
Conc: 55.60 ng/ml



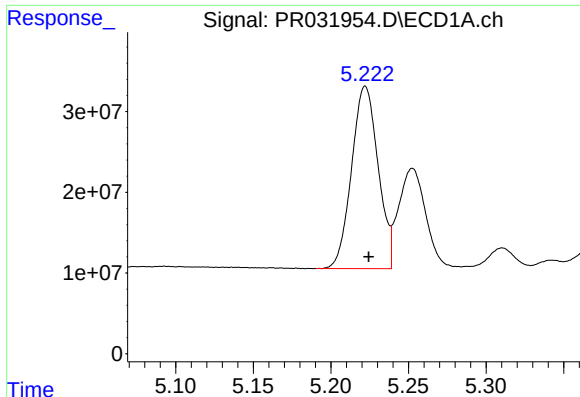
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.004 min
Response: 1396871416
Conc: 43.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 1095681110
Conc: 41.85 ng/ml



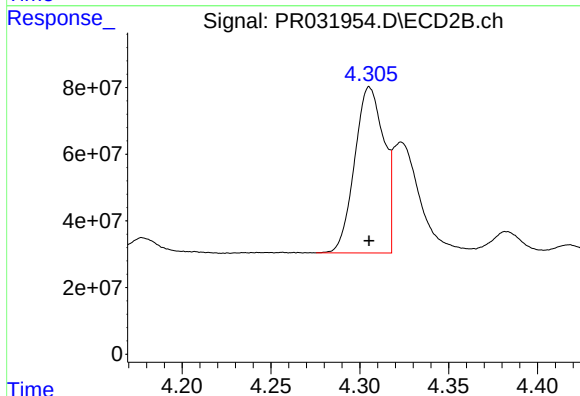
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 268561035
Conc: 499.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

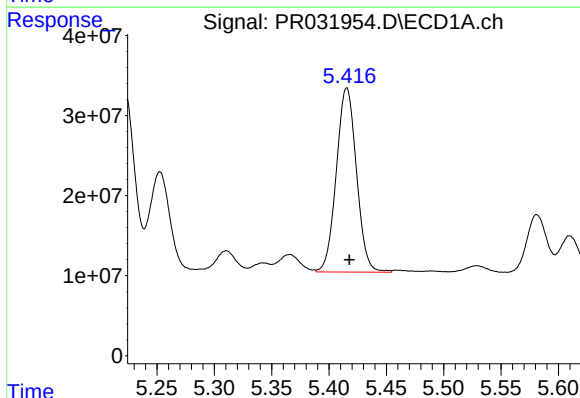
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



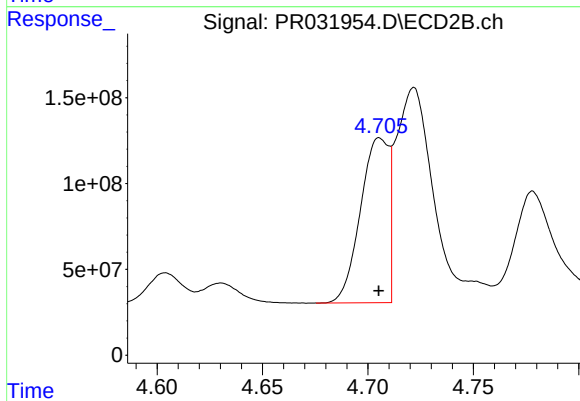
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 569483588
Conc: 520.31 ng/ml



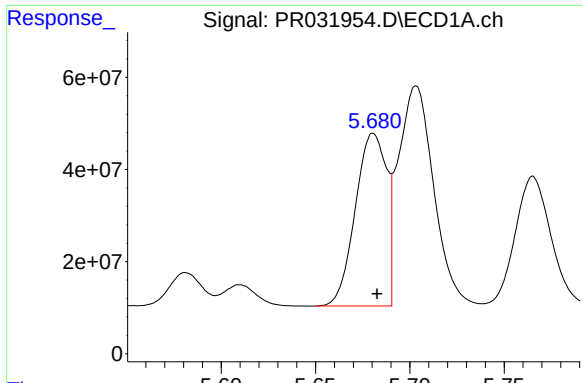
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 281406383
Conc: 497.52 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 893175210
Conc: 523.78 ng/ml



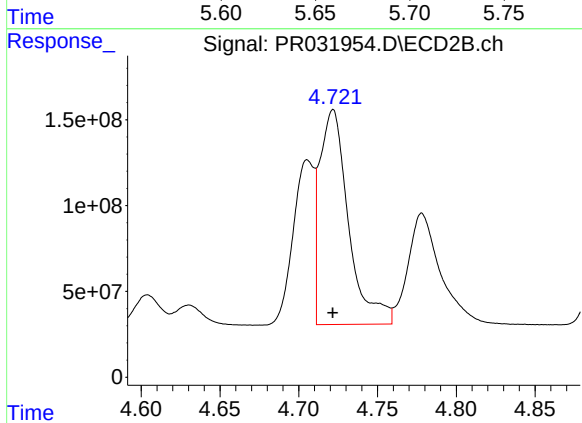
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 432810216
Conc: 490.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

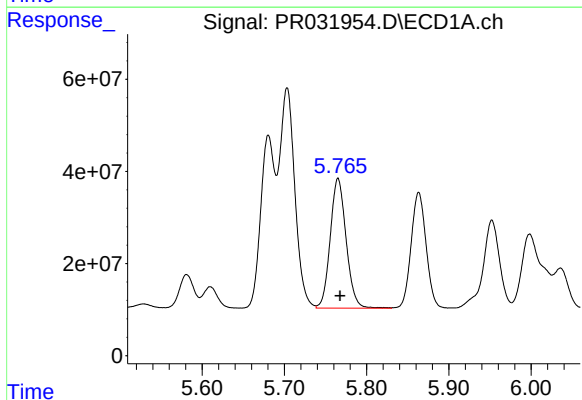
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



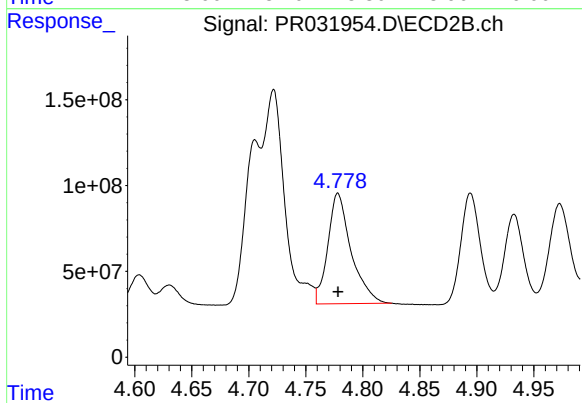
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 1594630350
Conc: 549.95 ng/ml



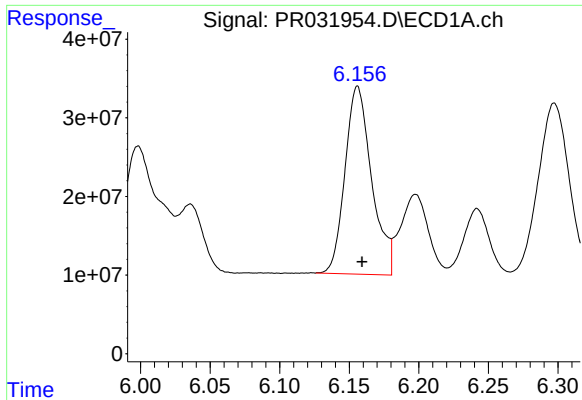
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 377289696
Conc: 481.70 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 916194179
Conc: 493.14 ng/ml



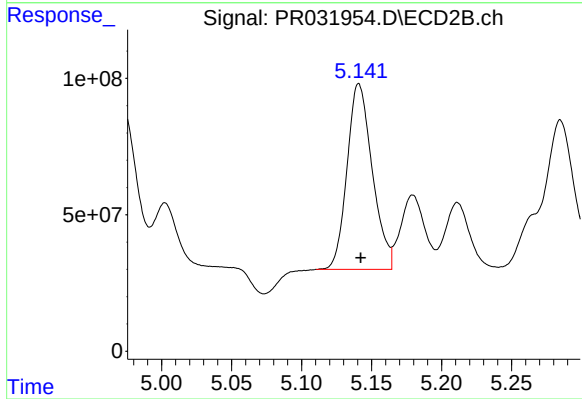
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 318635528
Conc: 475.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

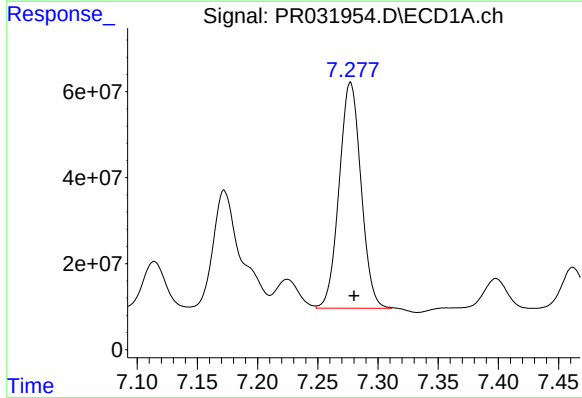
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



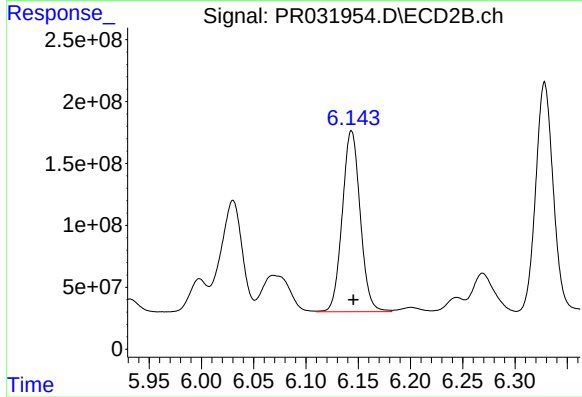
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 853592824
Conc: 494.52 ng/ml



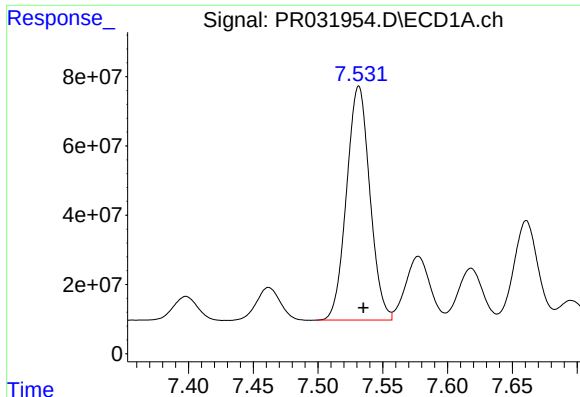
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 663785439
Conc: 425.85 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 1746014117
Conc: 473.26 ng/ml



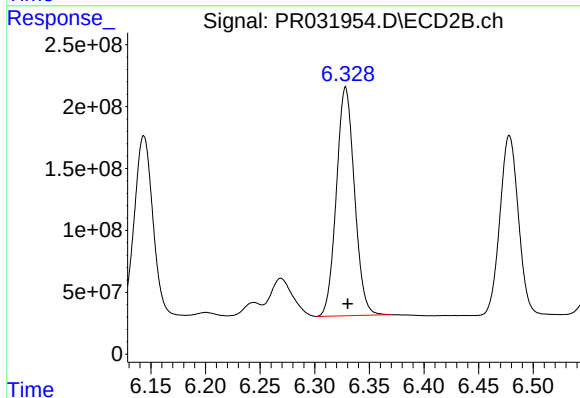
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.004 min
Response: 846163426
Conc: 424.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

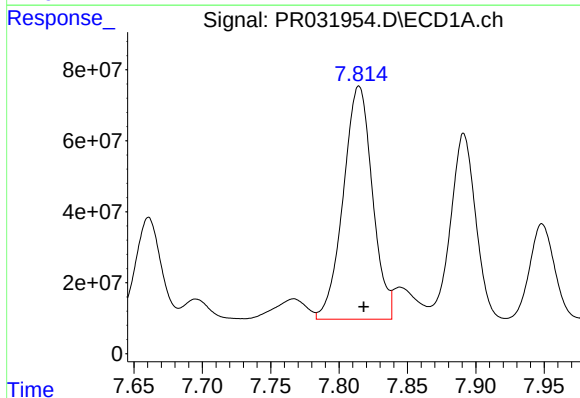
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



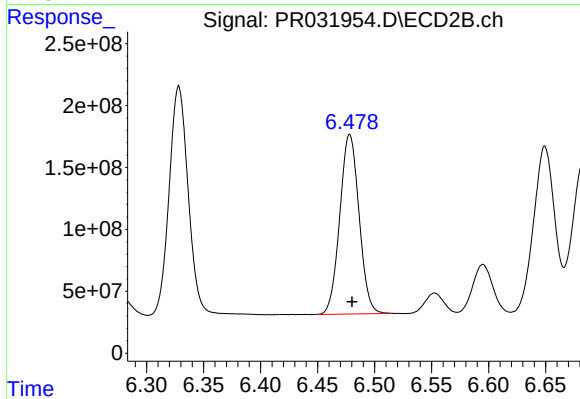
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 2129772073
Conc: 475.30 ng/ml



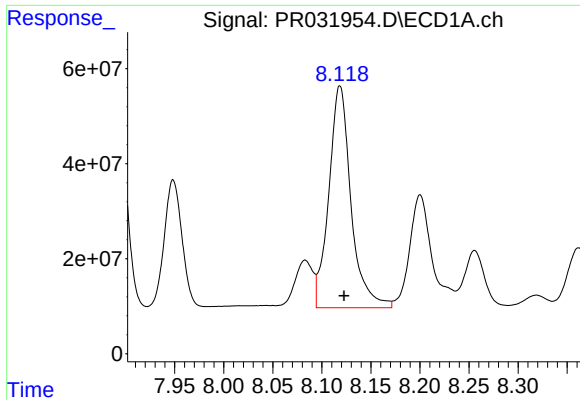
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 975954236
Conc: 419.13 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1707142139
Conc: 484.72 ng/ml



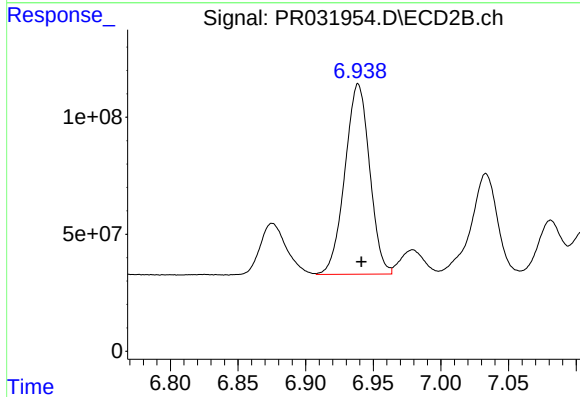
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 735893591
Conc: 441.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

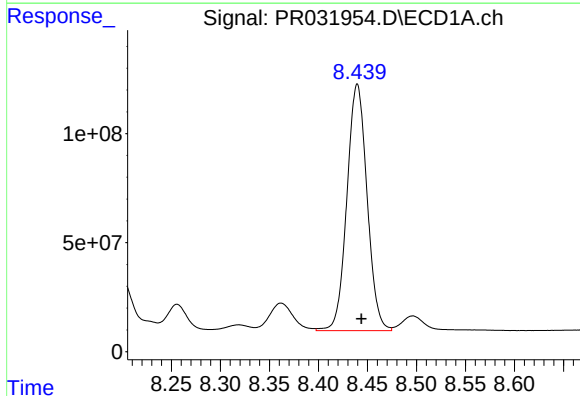
Manual Integrations
APPROVED

Sohil
9/11/2018 11:05:11 AM



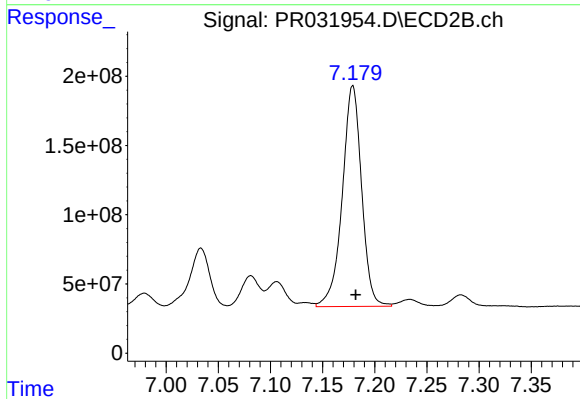
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 1035695858
Conc: 503.75 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1617293709
Conc: 431.13 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 2057449107
Conc: 471.29 ng/ml