

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 15:18
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 10/31/2018 3:14:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:12:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 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...	4.767	3.739	936.0E6	3499.7E6	53.975	53.531
2)	SA Decachlor...	10.768	8.735	716.5E6	1689.0E6	44.865	44.402
Target Compounds							
3)	L1 AR-1016-1	5.952	4.822	313.5E6	1216.0E6	474.849	535.202
4)	L1 AR-1016-2	5.975	4.841	462.8E6	1826.5E6	479.534	523.396
5)	L1 AR-1016-3	6.038	5.017	274.3E6	922.3E6	469.125	534.722
6)	L1 AR-1016-4	6.139	5.056	222.8E6	636.8E6	466.776	461.790
7)	L1 AR-1016-5	6.434	5.268	206.4E6	934.8E6	437.133	519.370m
31)	L7 AR-1260-1	7.568	6.294	443.6E6	1652.1E6	463.192	543.160m
32)	L7 AR-1260-2	7.826	6.480	512.2E6	1903.9E6	455.162	531.153m
33)	L7 AR-1260-3	8.191	6.635	361.7E6	1921.0E6	426.133	571.607 #
34)	L7 AR-1260-4	8.433	7.105	413.7E6	1255.7E6	422.218	483.298
35)	L7 AR-1260-5	8.778	7.344	854.3E6	3178.1E6	434.767	485.527

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
Data File : PR033402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 15:18
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

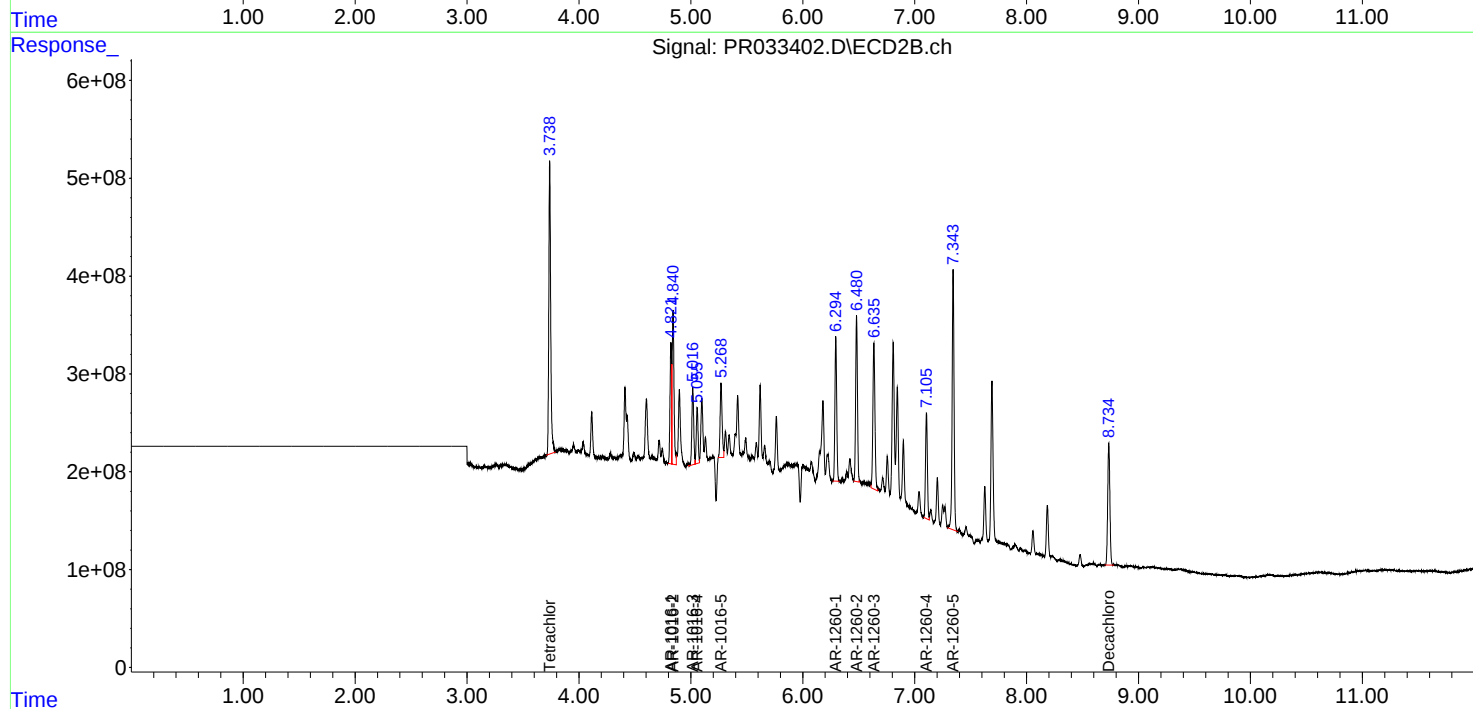
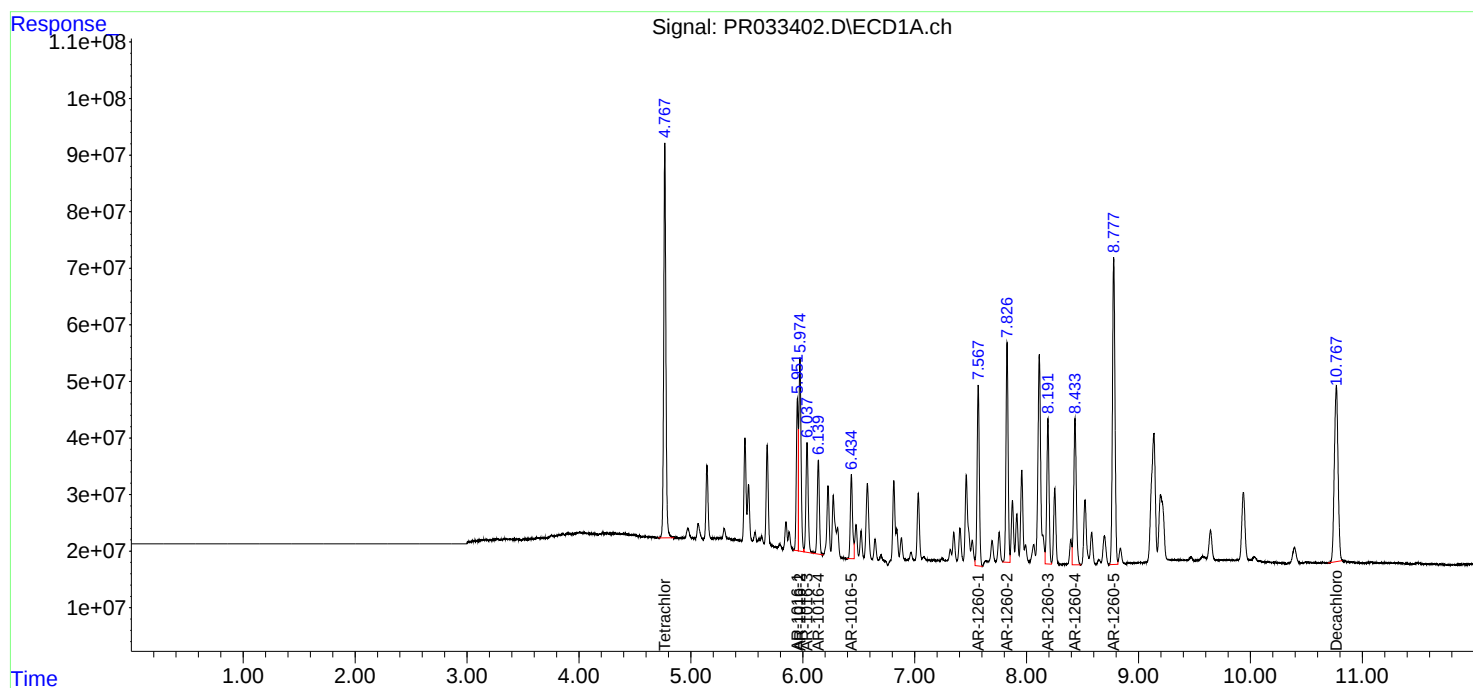
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

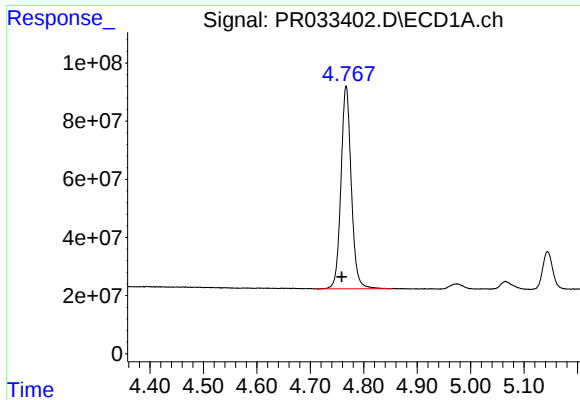
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:12:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 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





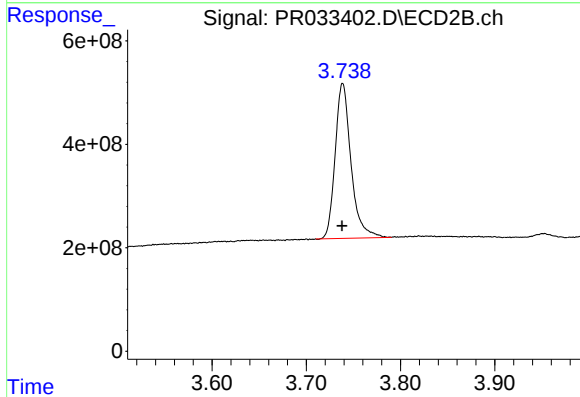
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.008 min
Response: 935993280
Conc: 53.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

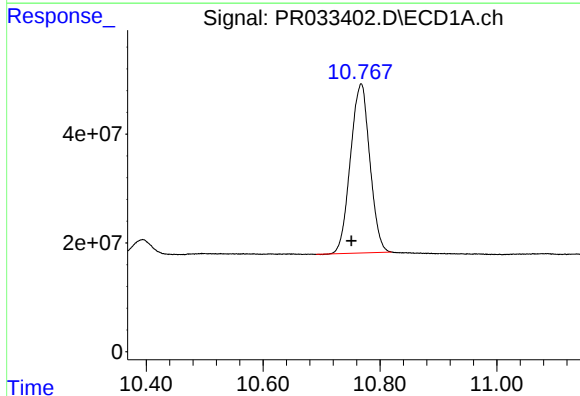
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



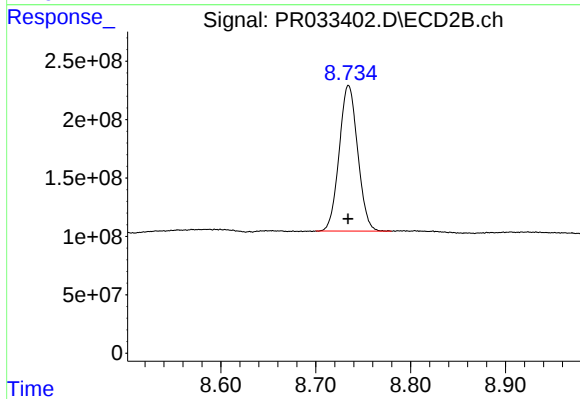
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 3499683750
Conc: 53.53 ng/ml



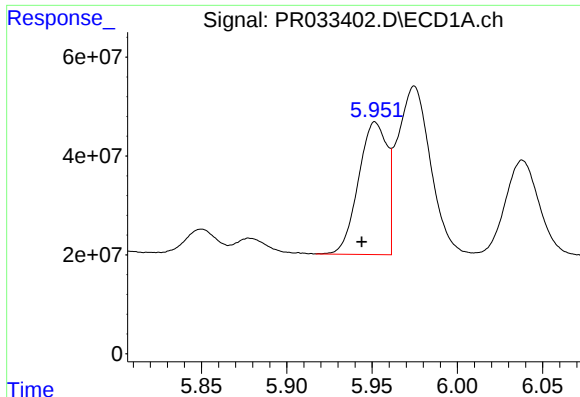
#2 Decachlorobiphenyl

R.T.: 10.768 min
Delta R.T.: 0.017 min
Response: 716513527
Conc: 44.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 1689013694
Conc: 44.40 ng/ml



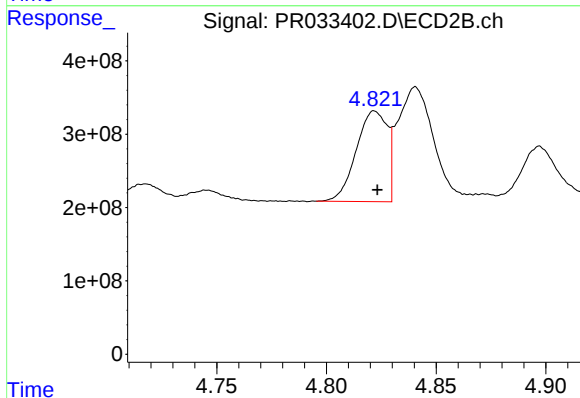
#3 AR-1016-1

R.T.: 5.952 min
Delta R.T.: 0.008 min
Response: 313464047
Conc: 474.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

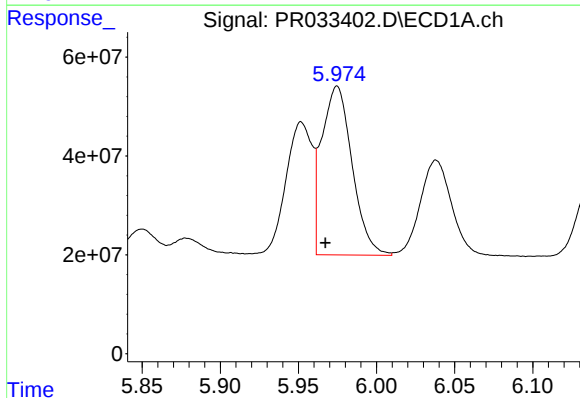
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



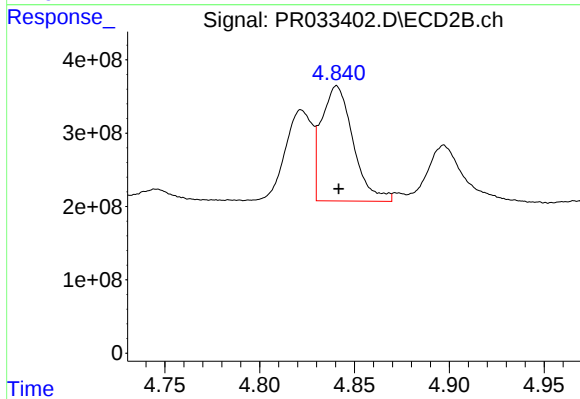
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.001 min
Response: 1216045983
Conc: 535.20 ng/ml



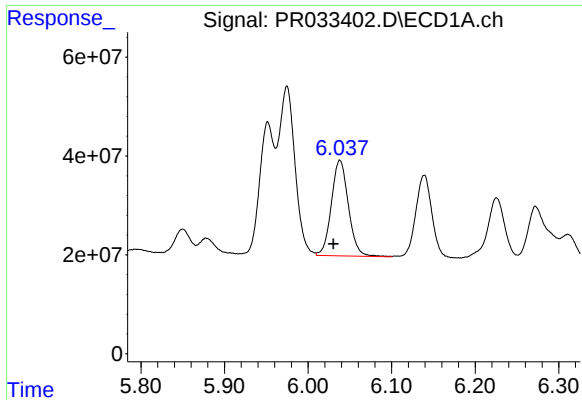
#4 AR-1016-2

R.T.: 5.975 min
Delta R.T.: 0.008 min
Response: 462754576
Conc: 479.53 ng/ml



#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 1826458363
Conc: 523.40 ng/ml



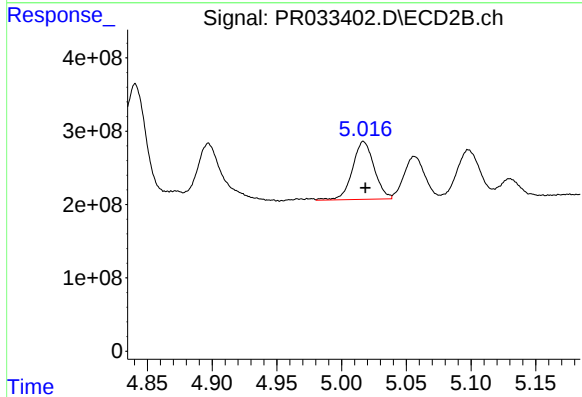
#5 AR-1016-3

R.T.: 6.038 min
Delta R.T.: 0.008 min
Response: 274298812
Conc: 469.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

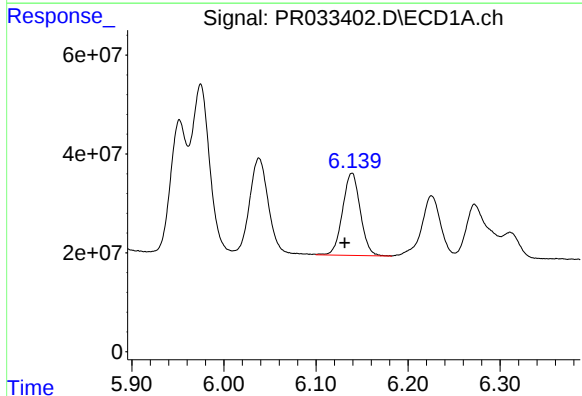
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



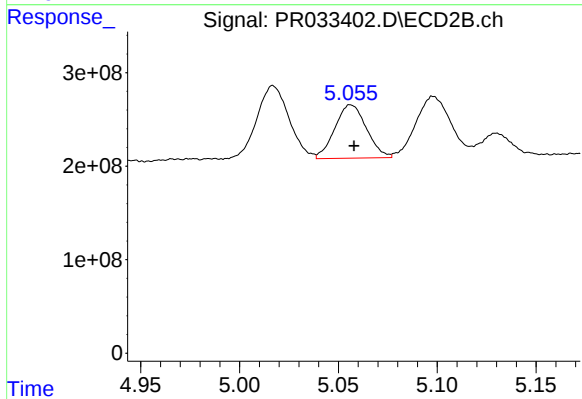
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 922263327
Conc: 534.72 ng/ml



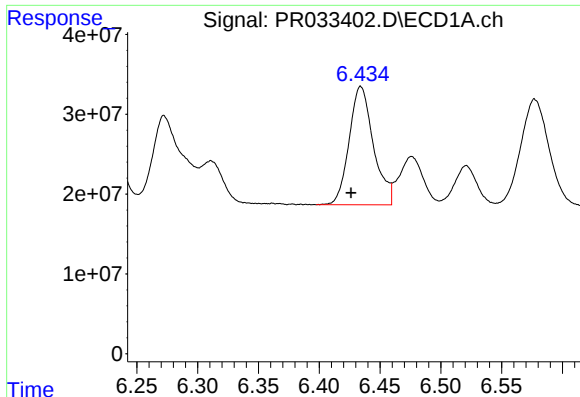
#6 AR-1016-4

R.T.: 6.139 min
Delta R.T.: 0.008 min
Response: 222775330
Conc: 466.78 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 636819947
Conc: 461.79 ng/ml



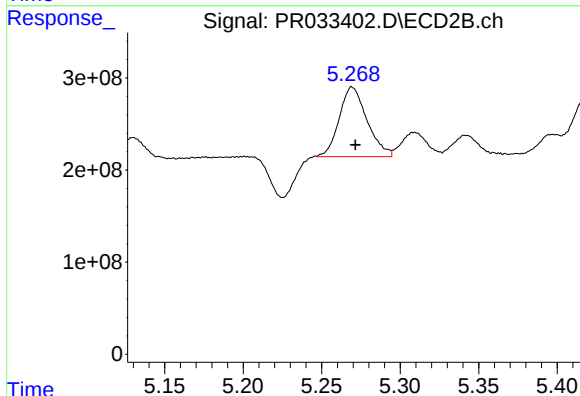
#7 AR-1016-5

R.T.: 6.434 min
Delta R.T.: 0.008 min
Response: 206380728
Conc: 437.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

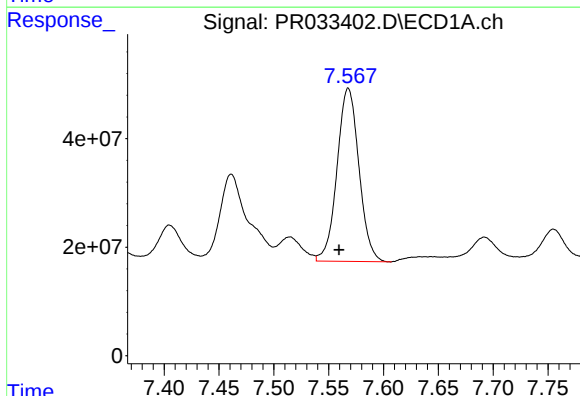
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



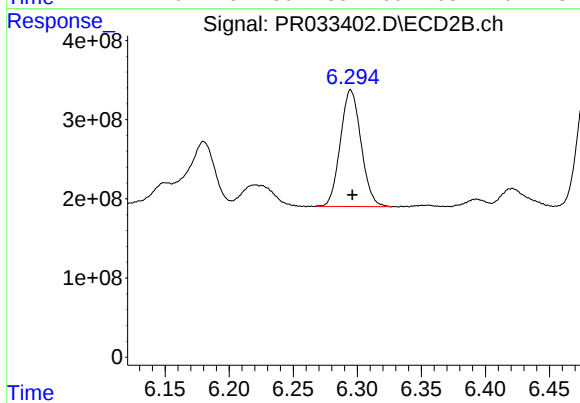
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 934839424
Conc: 519.37 ng/ml m



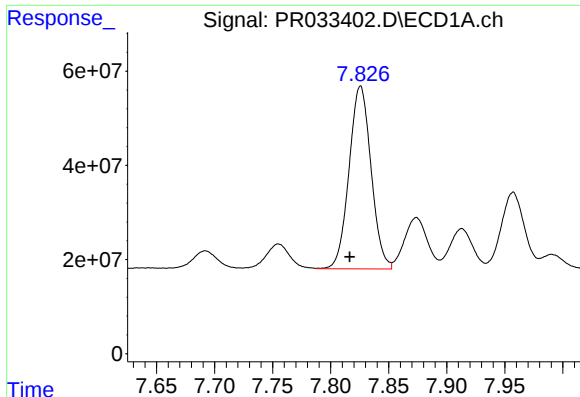
#31 AR-1260-1

R.T.: 7.568 min
Delta R.T.: 0.008 min
Response: 443579912
Conc: 463.19 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 1652050658
Conc: 543.16 ng/ml m



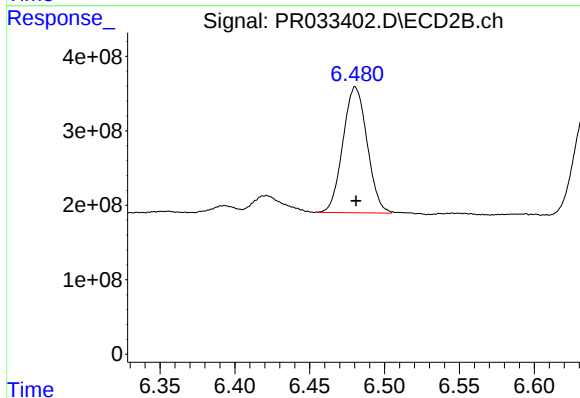
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.009 min
Response: 512183510
Conc: 455.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

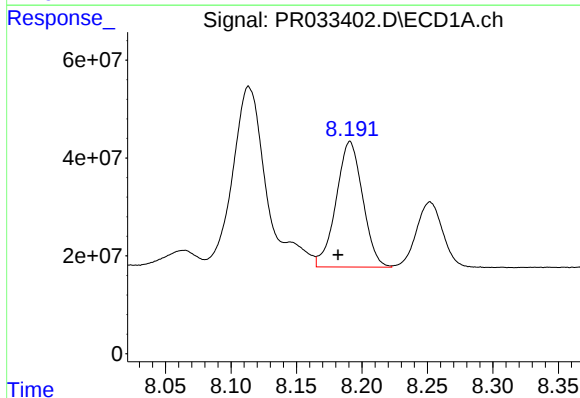
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



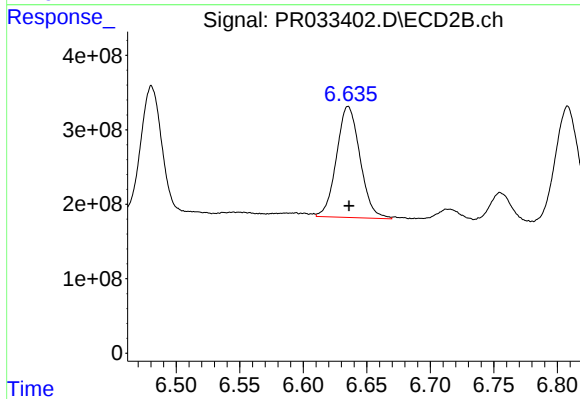
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 1903921439
Conc: 531.15 ng/ml m



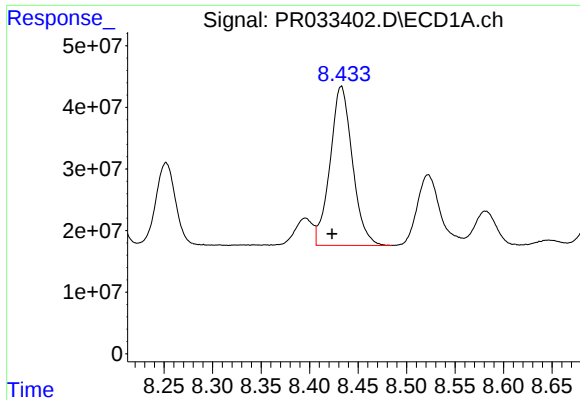
#33 AR-1260-3

R.T.: 8.191 min
Delta R.T.: 0.009 min
Response: 361745964
Conc: 426.13 ng/ml



#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 1921041588
Conc: 571.61 ng/ml



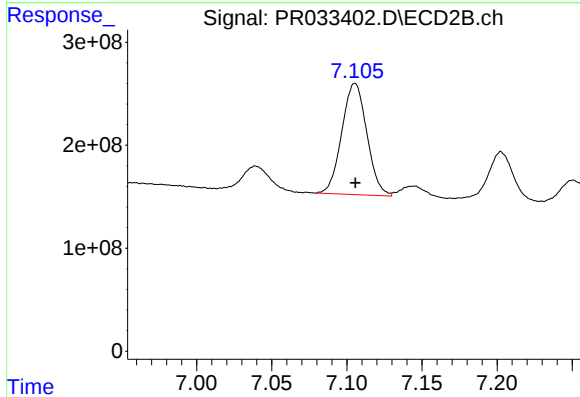
#34 AR-1260-4

R.T.: 8.433 min
Delta R.T.: 0.009 min
Response: 413676485
Conc: 422.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

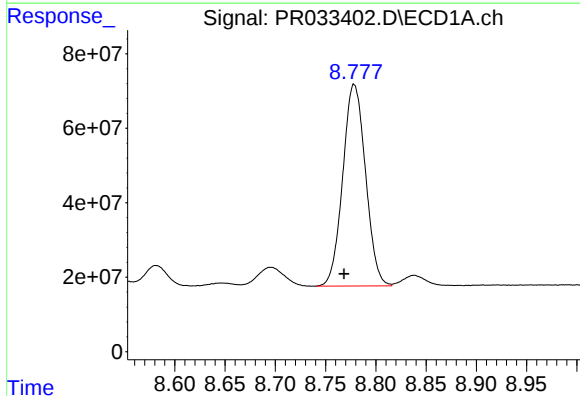
Manual Integrations
APPROVED

Sohil
10/31/2018 3:14:28 PM



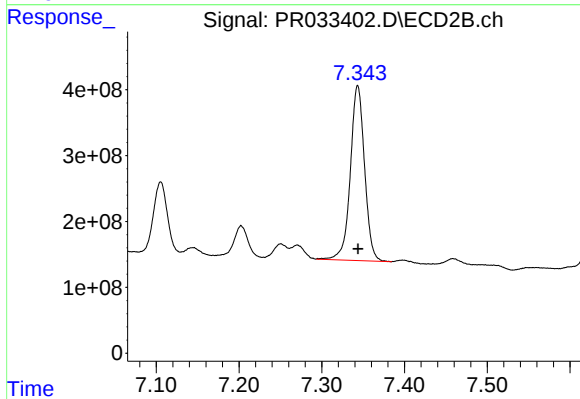
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1255736611
Conc: 483.30 ng/ml



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: 0.010 min
Response: 854341384
Conc: 434.77 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 3178105375
Conc: 485.53 ng/ml