

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
 Data File : PR031703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 06:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 8/31/2018 12:28:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 08:48:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.531	3.670	693.5E6	1394.3E6	50.874	56.081m
2)	SA Decachlor...	10.274	8.522	1209.7E6	905.9E6	48.709	56.806
Target Compounds							
3)	L1 AR-1016-1	5.228	4.315	190.4E6	417.4E6	509.732	531.589
4)	L1 AR-1016-2	5.421	4.712	191.3E6	628.7E6	513.036	556.105
5)	L1 AR-1016-3	5.685	4.729	293.6E6	1020.9E6	479.696	539.457
6)	L1 AR-1016-4	5.770	4.785	258.0E6	647.4E6	497.338	554.314
7)	L1 AR-1016-5	6.161	5.147	221.6E6	596.9E6	500.456	549.630
31)	L7 AR-1260-1	7.282	6.148	476.3E6	1227.8E6	474.450	540.758
32)	L7 AR-1260-2	7.535	6.333	609.7E6	1478.7E6	460.435	530.595
33)	L7 AR-1260-3	7.818	6.483	716.2E6	1169.0E6	464.004	520.811
34)	L7 AR-1260-4	8.123	6.945	517.2E6	705.4E6	460.727	510.724
35)	L7 AR-1260-5	8.444	7.185	1206.0E6	1454.9E6	465.401	494.397

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
Data File : PR031703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 06:00
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

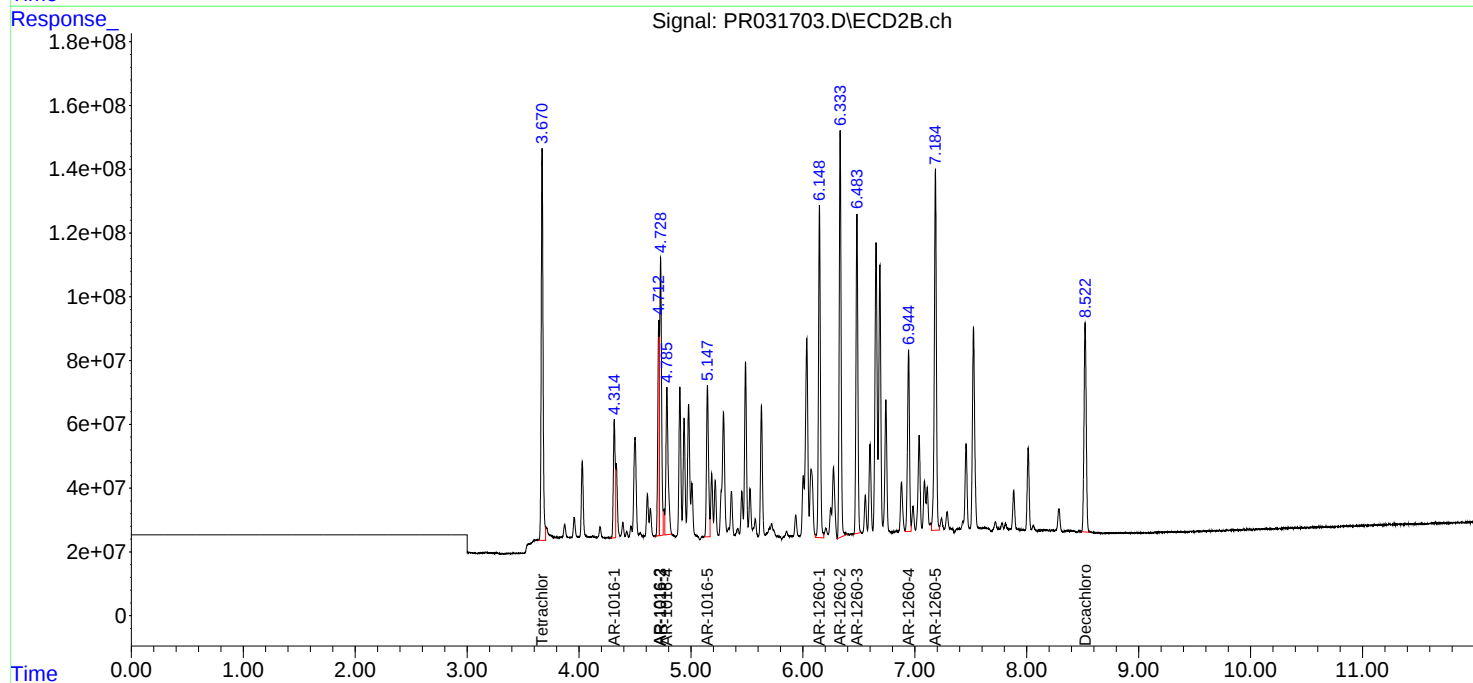
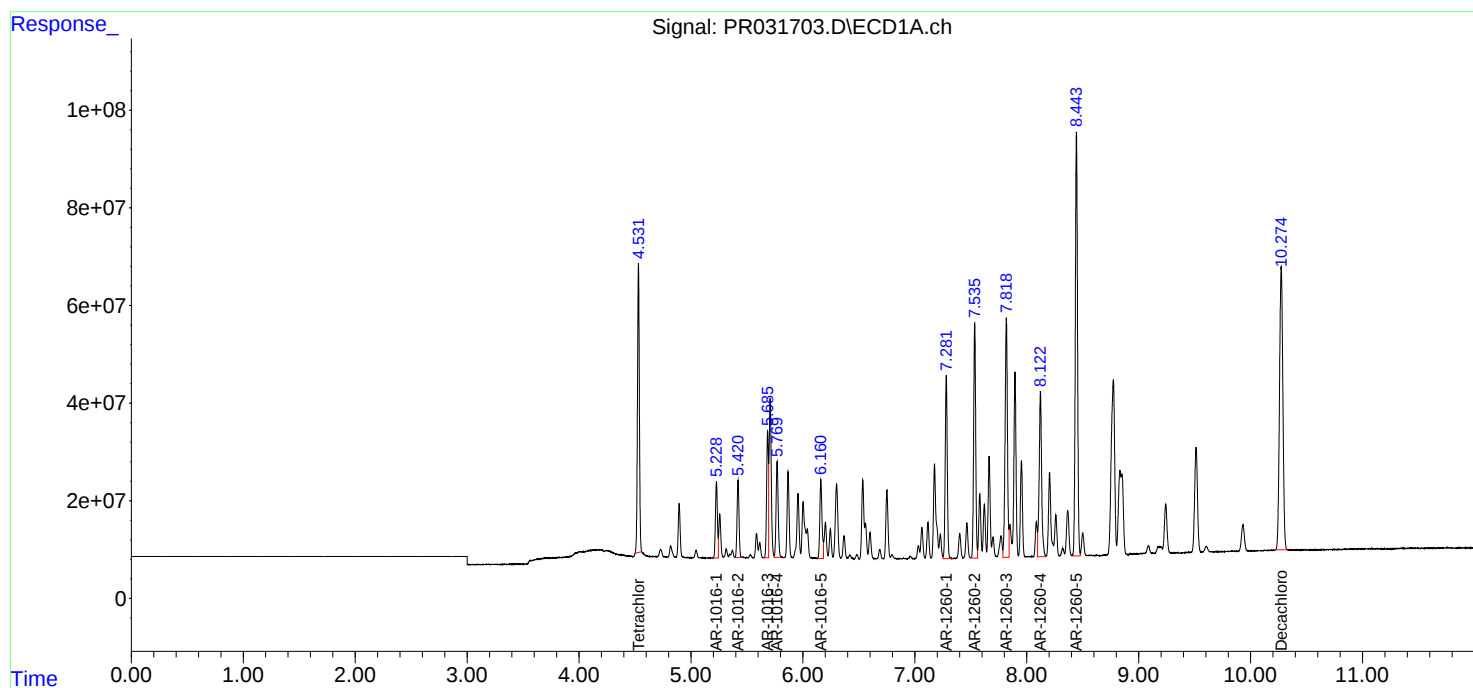
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

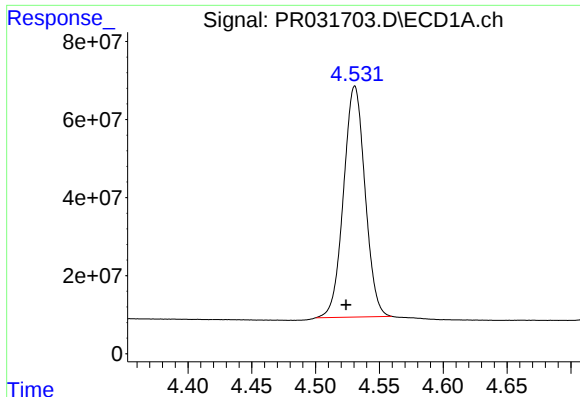
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:48:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 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





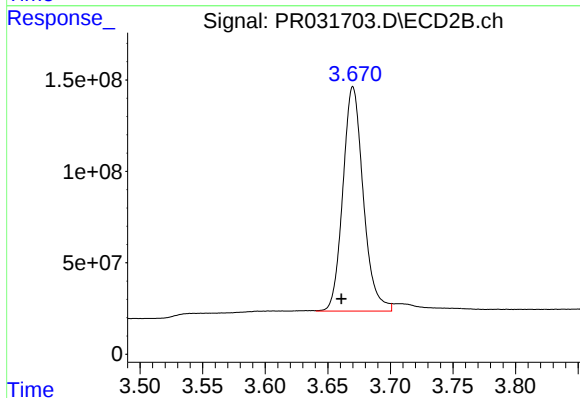
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.007 min
Response: 693451810
Conc: 50.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

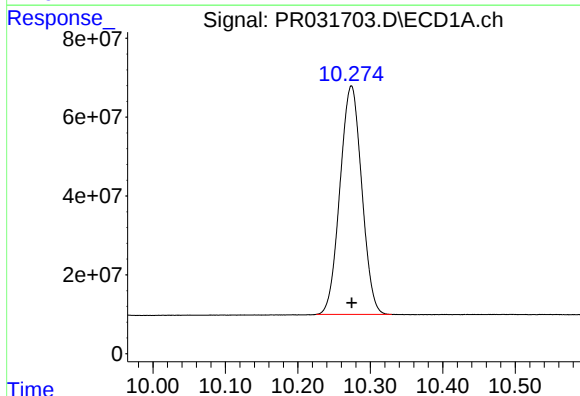
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



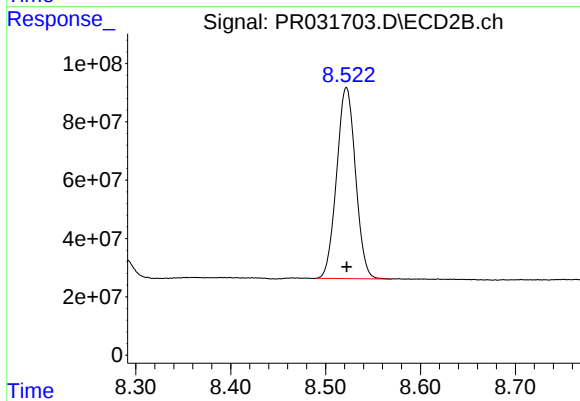
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: 0.009 min
Response: 1394252785
Conc: 56.08 ng/ml m



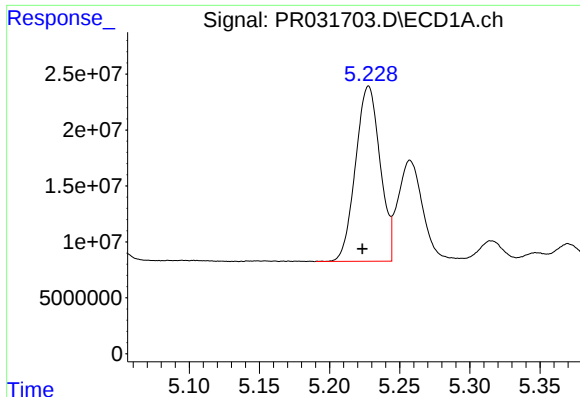
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 1209688219
Conc: 48.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 905936208
Conc: 56.81 ng/ml



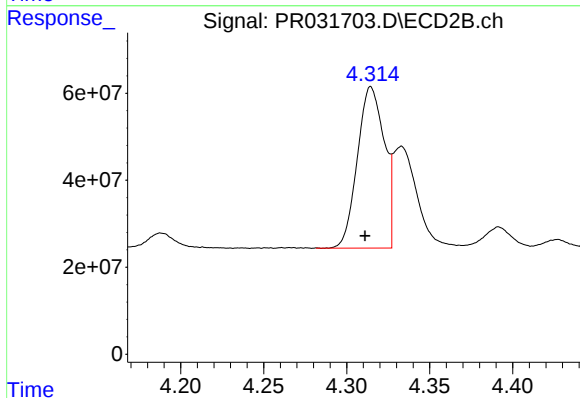
#3 AR-1016-1

R.T.: 5.228 min
Delta R.T.: 0.004 min
Response: 190439513
Conc: 509.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

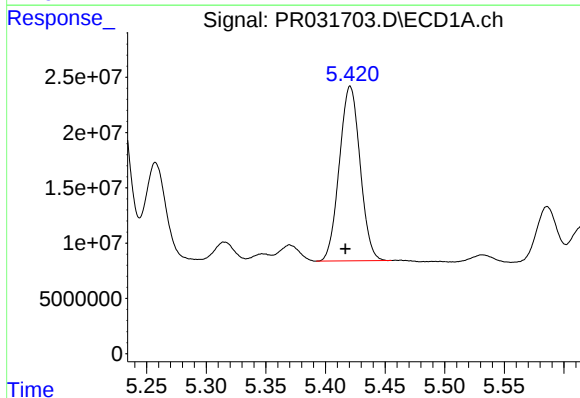
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



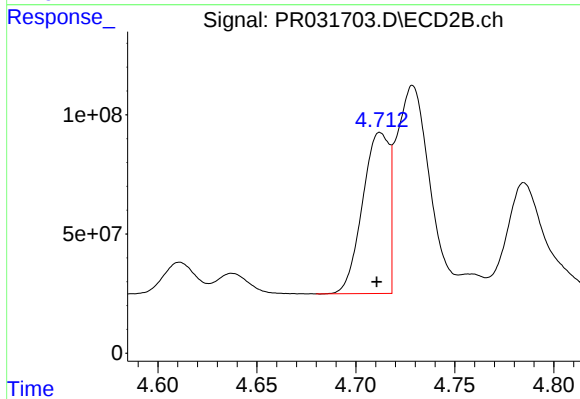
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: 0.004 min
Response: 417404587
Conc: 531.59 ng/ml



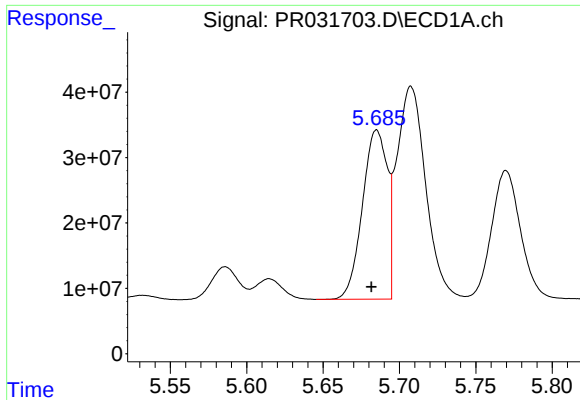
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: 0.004 min
Response: 191298484
Conc: 513.04 ng/ml



#4 AR-1016-2

R.T.: 4.712 min
Delta R.T.: 0.002 min
Response: 628703008
Conc: 556.11 ng/ml



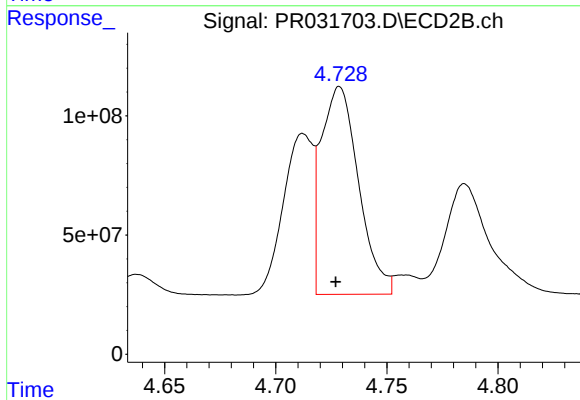
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.003 min
Response: 293595730
Conc: 479.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

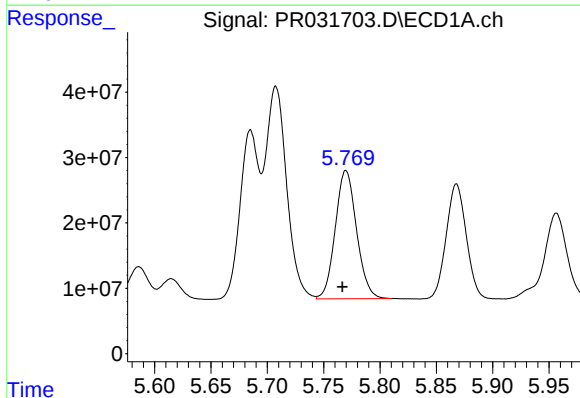
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



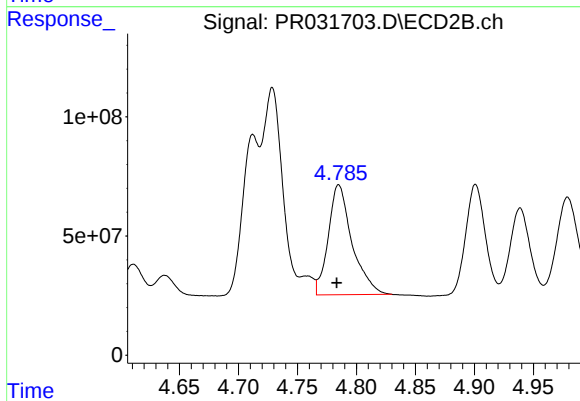
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 1020940336
Conc: 539.46 ng/ml



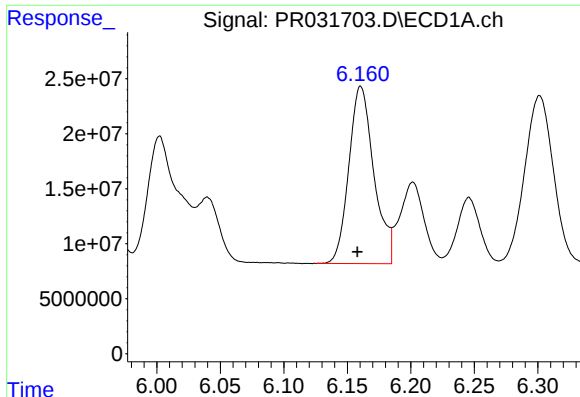
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 258030057
Conc: 497.34 ng/ml



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 647443254
Conc: 554.31 ng/ml



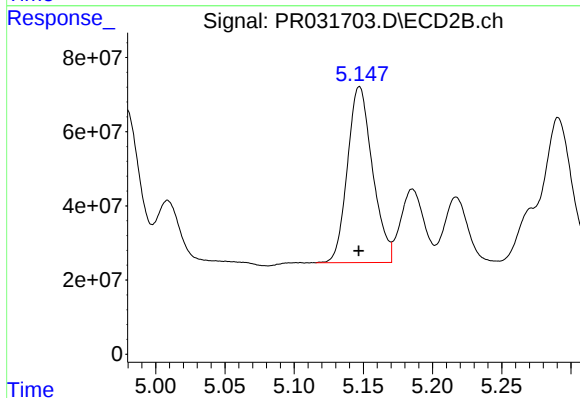
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 221608965
Conc: 500.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

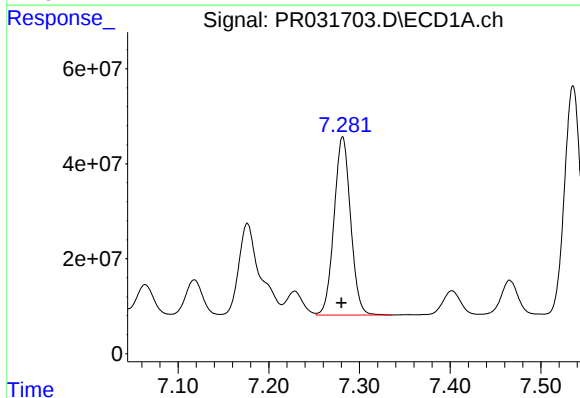
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



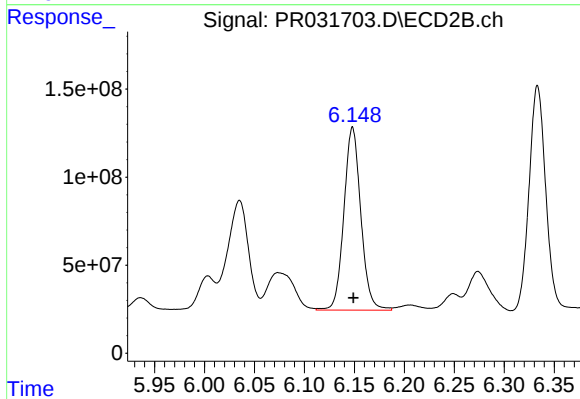
#7 AR-1016-5

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 596888765
Conc: 549.63 ng/ml



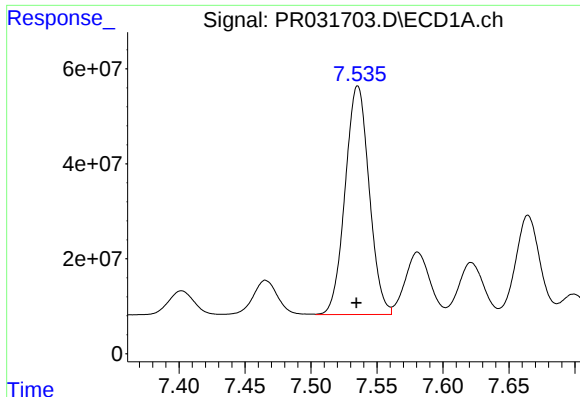
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: 0.001 min
Response: 476290501
Conc: 474.45 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 1227760218
Conc: 540.76 ng/ml



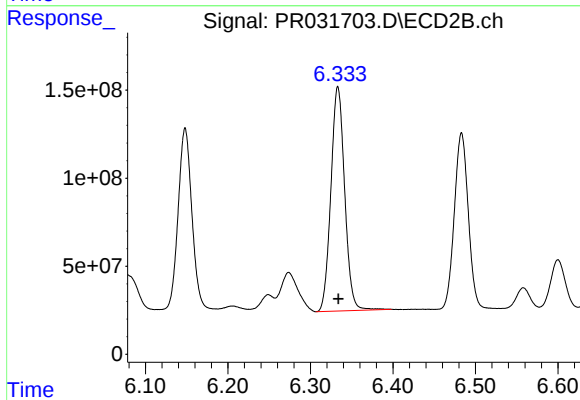
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.001 min
Response: 609661328
Conc: 460.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

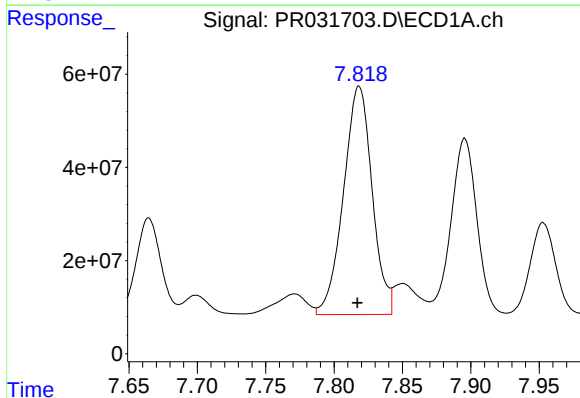
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



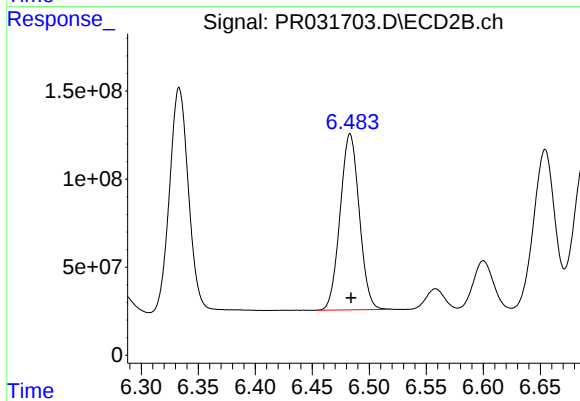
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 1478733844
Conc: 530.59 ng/ml



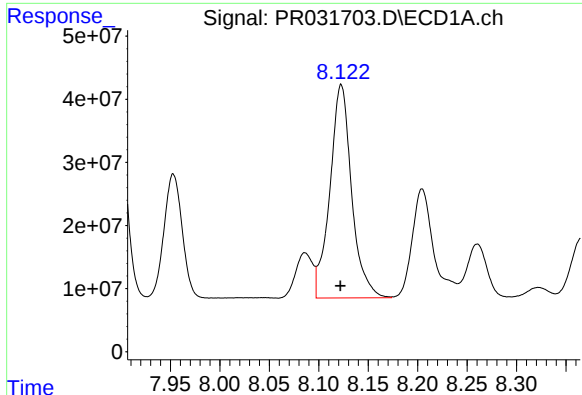
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.001 min
Response: 716236724
Conc: 464.00 ng/ml



#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1168975293
Conc: 520.81 ng/ml



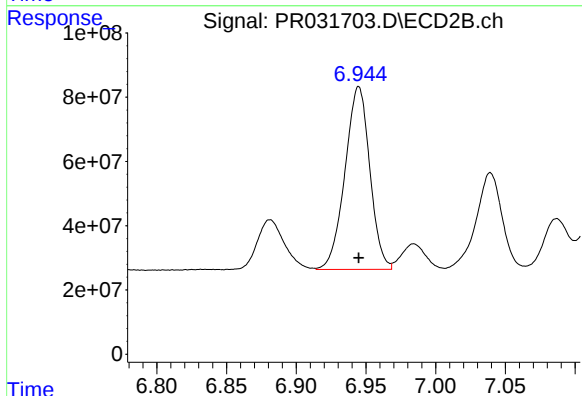
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 517191939
Conc: 460.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

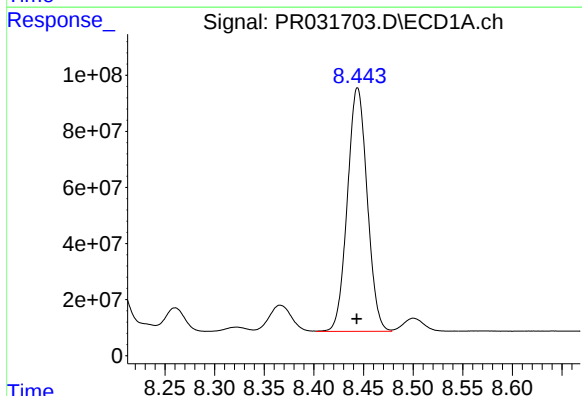
Manual Integrations
APPROVED

Sohil
8/31/2018 12:28:28 PM



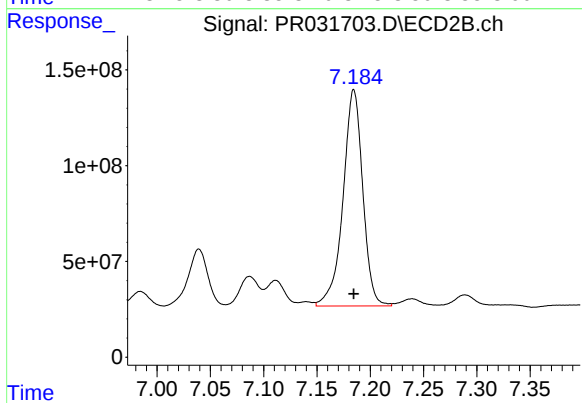
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 705397107
Conc: 510.72 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 1206045234
Conc: 465.40 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1454938163
Conc: 494.40 ng/ml