

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR032009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 15:27
 Operator : SM\SJ
 Sample : PB112761BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112761BSD

Manual Integrations
 APPROVED

Sohil
 9/13/2018 9:21:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 05:14:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 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...	4.520	3.650	349.6E6	679.5E6	16.069	16.196
2)	SA Decachlor...	10.267	8.512	612.7E6	506.0E6	24.221	26.738m
Target Compounds							
3)	L1 AR-1016-1	5.220	4.302	25191448	50895251	43.829	43.326
4)	L1 AR-1016-2	5.413	4.703	26325323	78491805	45.089	44.145
5)	L1 AR-1016-3	5.679	4.719	42175838	151.5E6	46.902	47.693
6)	L1 AR-1016-4	5.763	4.776	35939668	76603713	46.445	42.772
7)	L1 AR-1016-5	6.155	5.138	32212863	77798026	48.934	45.522
31)	L7 AR-1260-1	7.276	6.141	71480704	189.7E6	54.428m	54.614m
32)	L7 AR-1260-2	7.531	6.326	95351328	256.2E6	59.651	60.306
33)	L7 AR-1260-3	7.814	6.475	112.5E6	181.9E6	65.237m	54.379
34)	L7 AR-1260-4	8.117	6.936	69862522	104.3E6	58.434m	49.993m
35)	L7 AR-1260-5	8.439	7.176	142.1E6	277.8E6	52.576m	63.021m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
Data File : PR032009.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 15:27
Operator : SM\SJ
Sample : PB112761BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

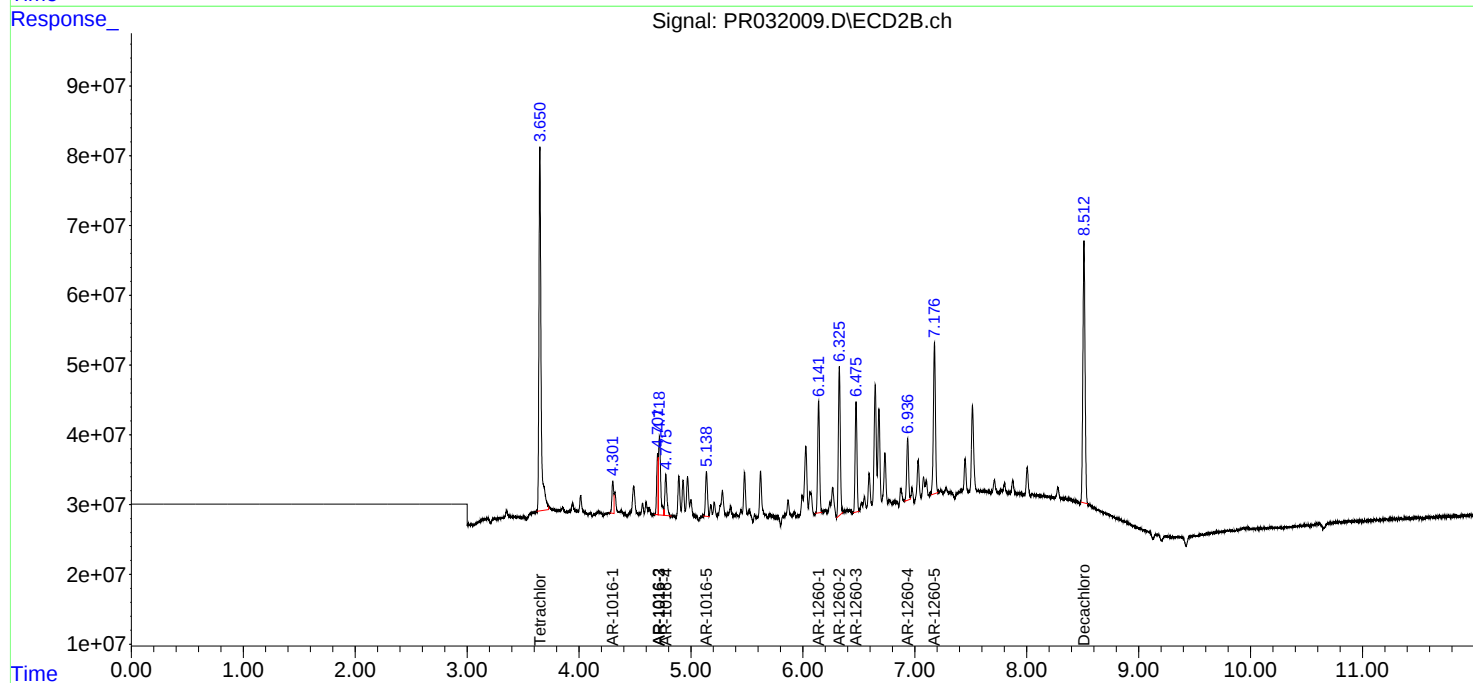
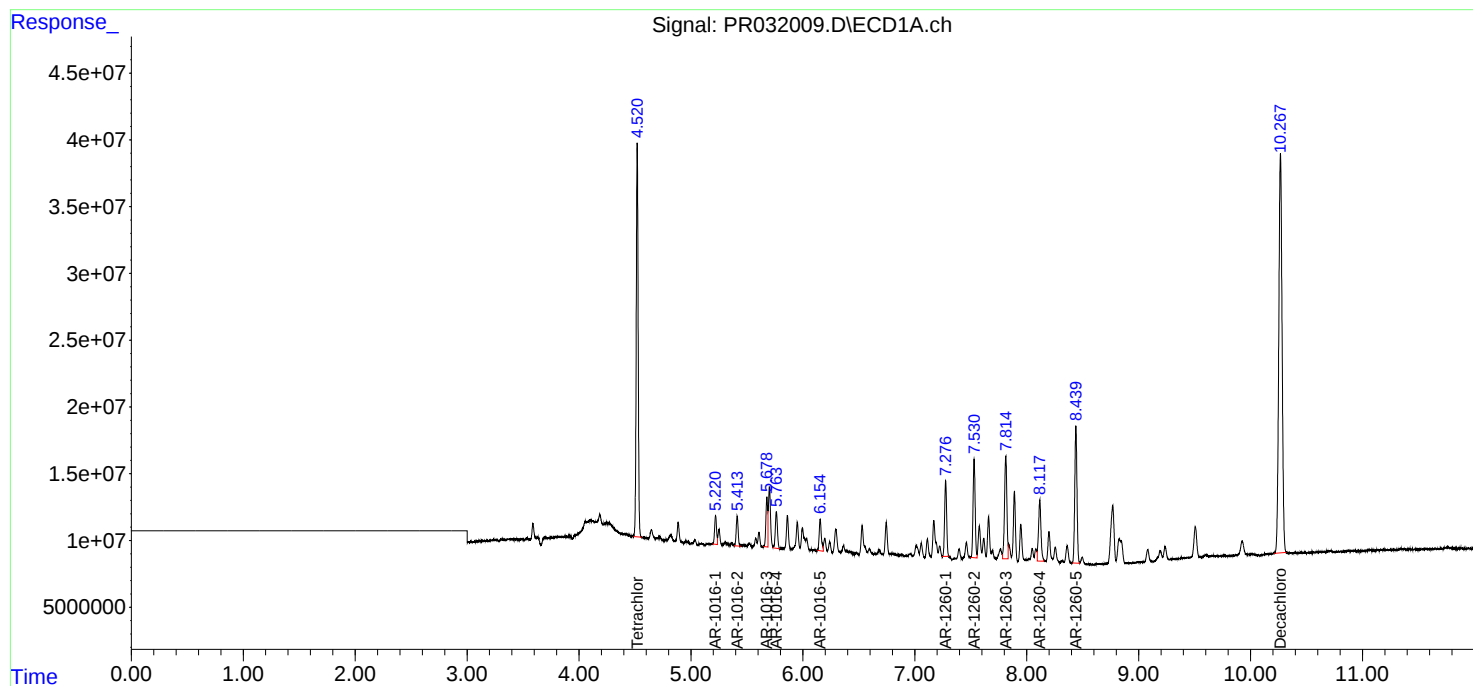
Instrument :
ECD_R
ClientSampleID :
PB112761BSD

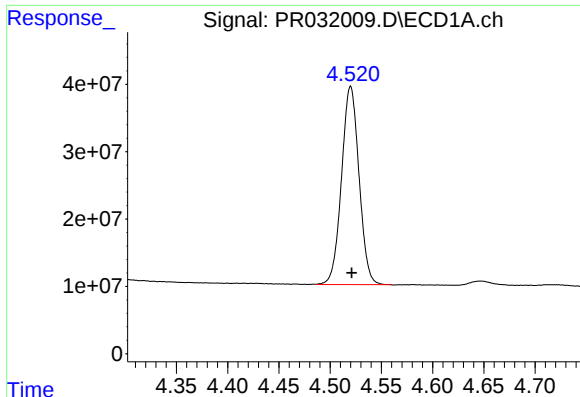
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 05:14:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:38:59 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





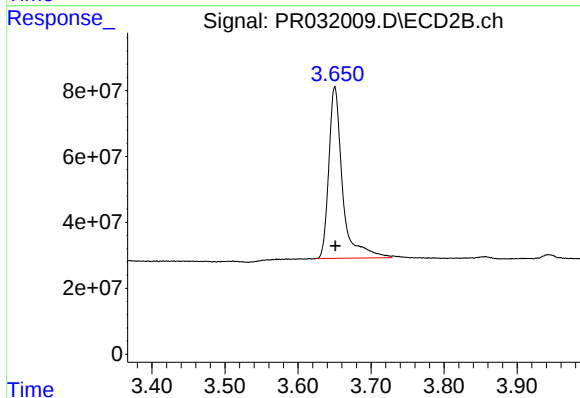
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 349641279
Conc: 16.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

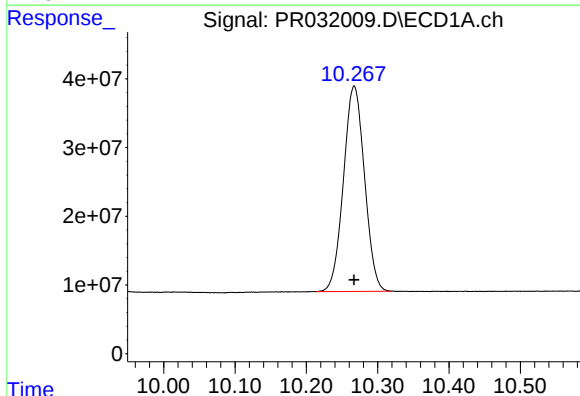
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



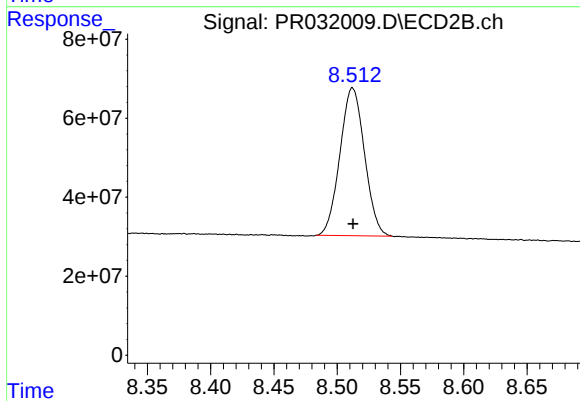
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 679545003
Conc: 16.20 ng/ml



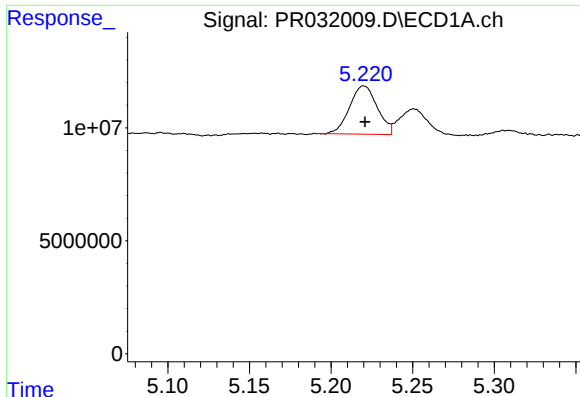
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.000 min
Response: 612727309
Conc: 24.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 506047449
Conc: 26.74 ng/ml m



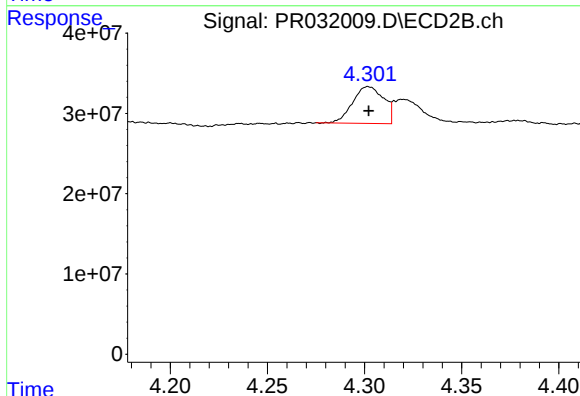
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 25191448
Conc: 43.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

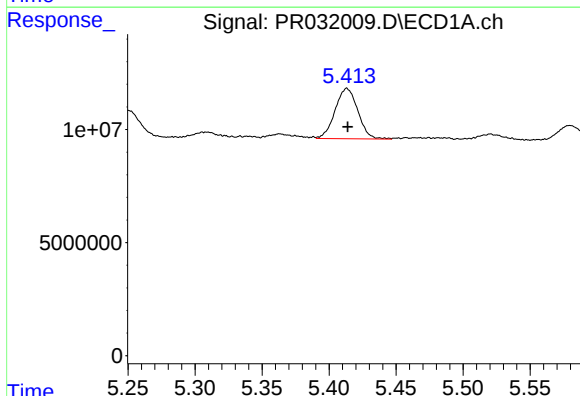
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



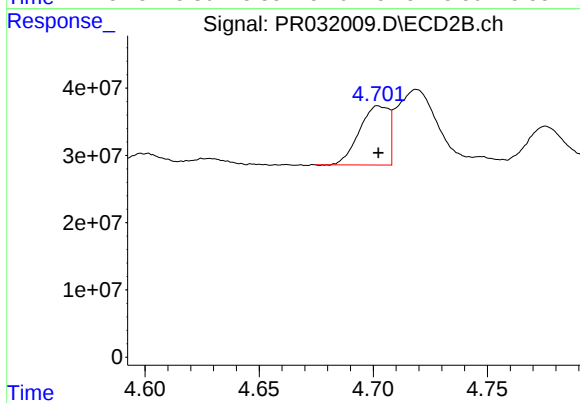
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 50895251
Conc: 43.33 ng/ml



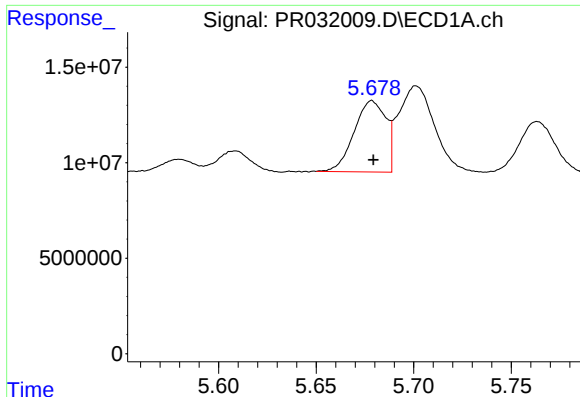
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 26325323
Conc: 45.09 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 78491805
Conc: 44.15 ng/ml



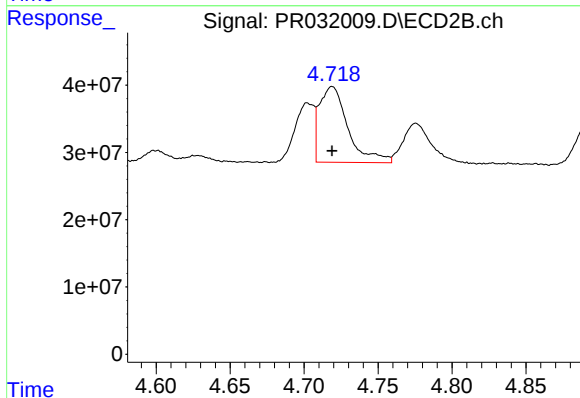
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 42175838
Conc: 46.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

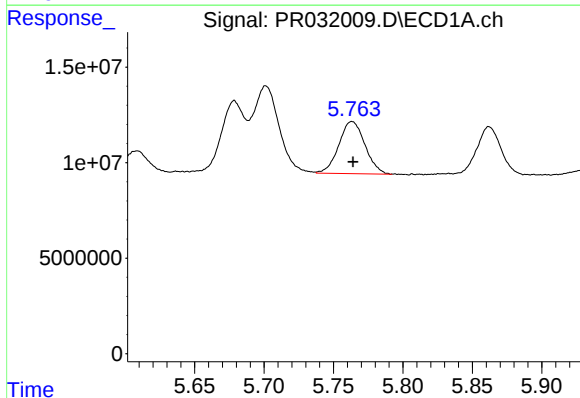
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



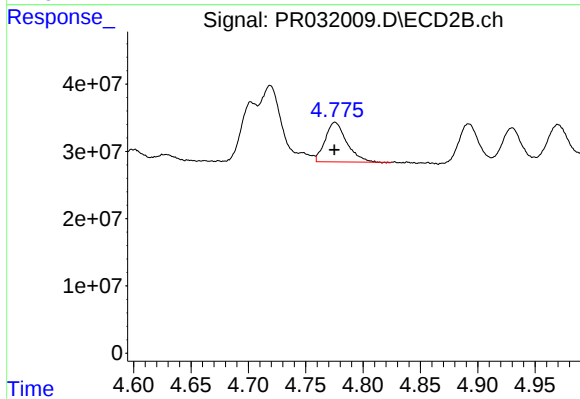
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 151453498
Conc: 47.69 ng/ml



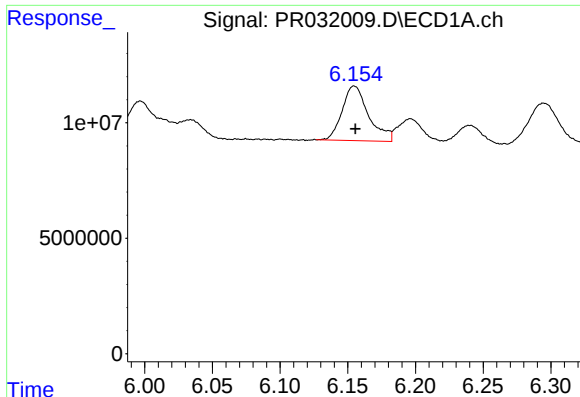
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 35939668
Conc: 46.44 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 76603713
Conc: 42.77 ng/ml



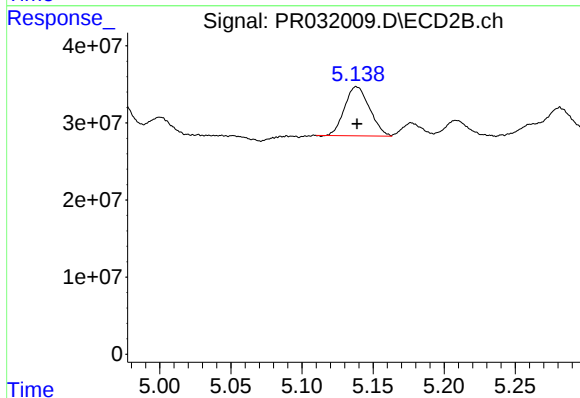
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 32212863
Conc: 48.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

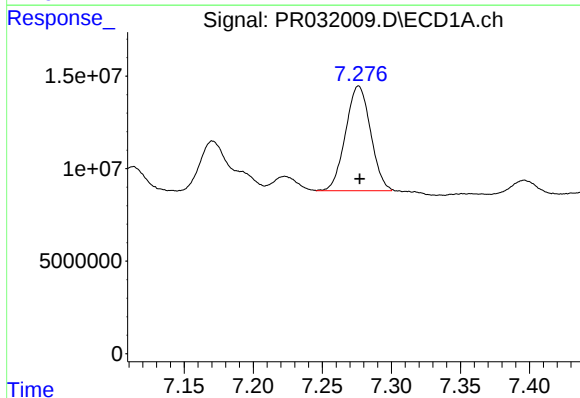
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



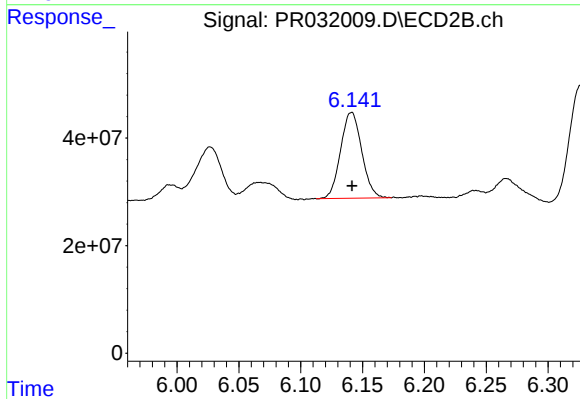
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 77798026
Conc: 45.52 ng/ml



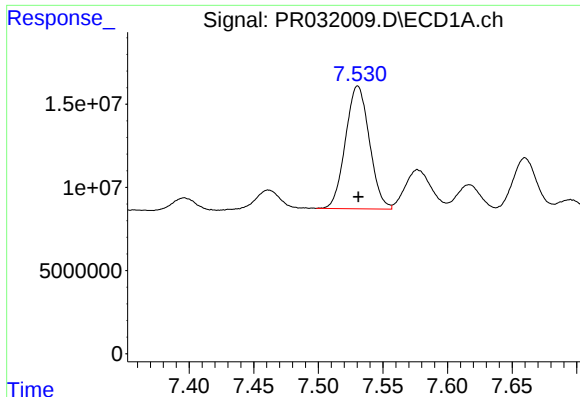
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 71480704
Conc: 54.43 ng/ml m



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 189721279
Conc: 54.61 ng/ml m



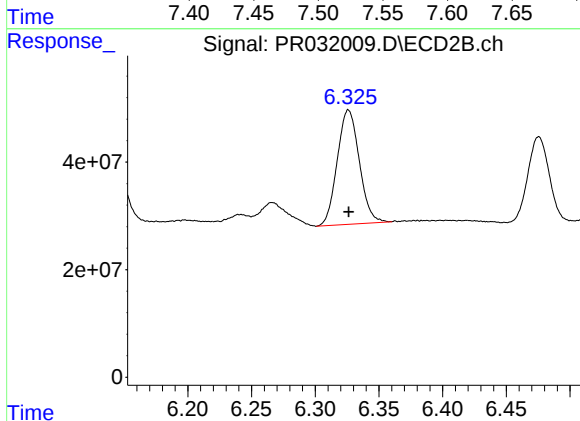
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 95351328
Conc: 59.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

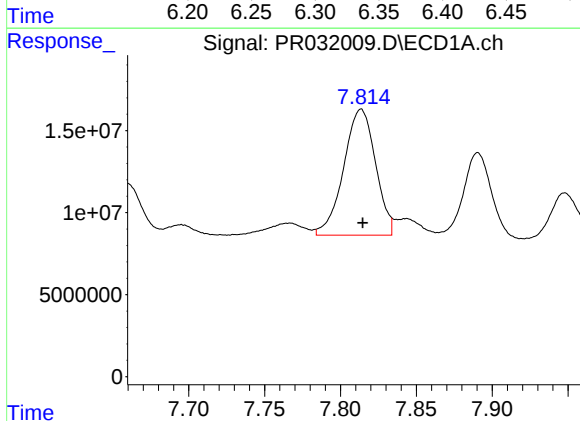
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



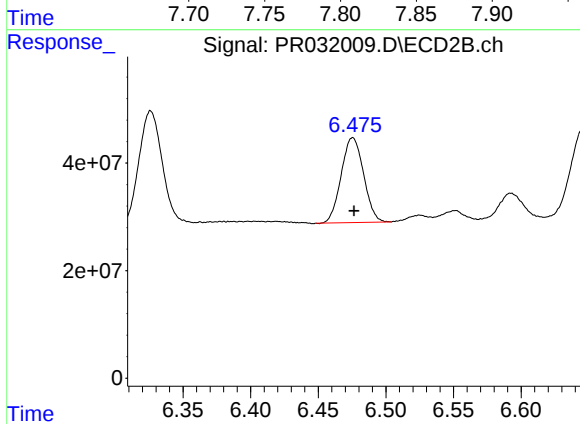
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 256241632
Conc: 60.31 ng/ml



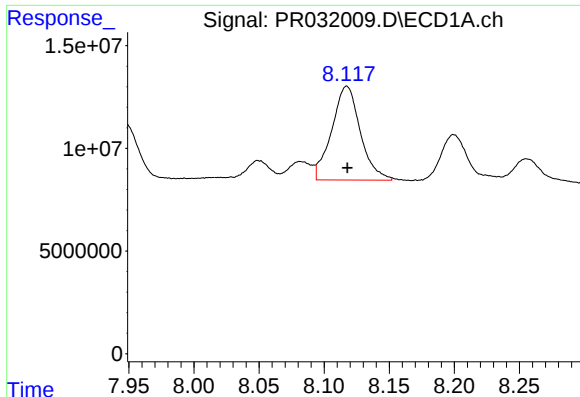
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 112465047
Conc: 65.24 ng/ml m



#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 181896959
Conc: 54.38 ng/ml



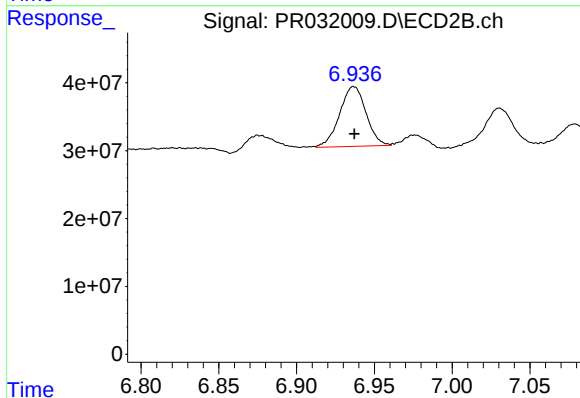
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 69862522
Conc: 58.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112761BSD

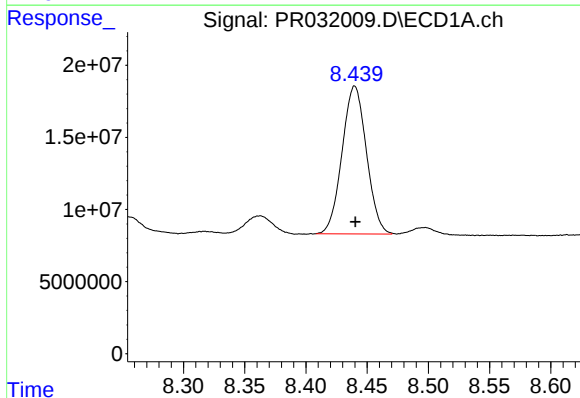
Manual Integrations
APPROVED

Sohil
9/13/2018 9:21:25 AM



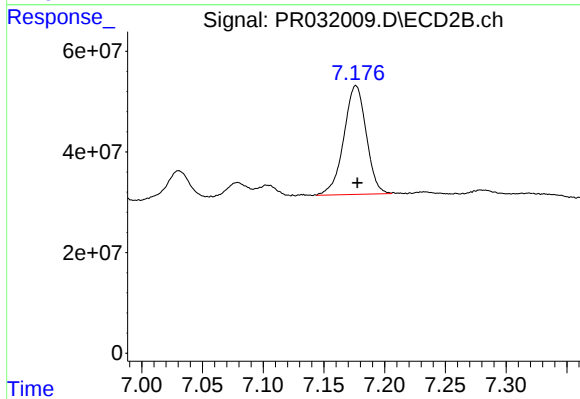
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.001 min
Response: 104347482
Conc: 49.99 ng/ml m



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 142108400
Conc: 52.58 ng/ml m



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 277848084
Conc: 63.02 ng/ml m