

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
 Data File : PR031430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 14:33
 Operator : SM\SJ
 Sample : PB112069BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112069BS

Manual Integrations
 APPROVED

Sohil
 8/20/2018 2:28:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 11:17:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 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...	4.553	3.679	391.9E6	725.2E6	22.598	22.700
2)	SA Decachlor...	10.329	8.560	662.5E6	462.8E6	19.631	19.614m
Target Compounds							
3)	L1 AR-1016-1	4.920	4.333	73002664	215.3E6	226.982	227.844
4)	L1 AR-1016-2	5.447	4.735	109.5E6	321.0E6	228.267	227.736
5)	L1 AR-1016-3	5.735	4.752	259.2E6	582.7E6	226.263	228.285
6)	L1 AR-1016-4	5.797	4.808	151.7E6	347.8E6	215.307	219.154
7)	L1 AR-1016-5	6.330	4.963	146.7E6	234.0E6	215.570	236.909
31)	L7 AR-1260-1	7.312	6.178	302.6E6	667.2E6	202.923	202.332m
32)	L7 AR-1260-2	7.566	6.363	407.1E6	830.3E6	205.046	201.026m
33)	L7 AR-1260-3	7.849	6.720	430.6E6	572.7E6	194.827	189.944
34)	L7 AR-1260-4	8.479	7.215	739.1E6	884.2E6	213.525	197.536
35)	L7 AR-1260-5	8.811	7.557	478.0E6	538.7E6	231.704	207.622

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
Data File : PR031430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 14:33
Operator : SM\SJ
Sample : PB112069BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

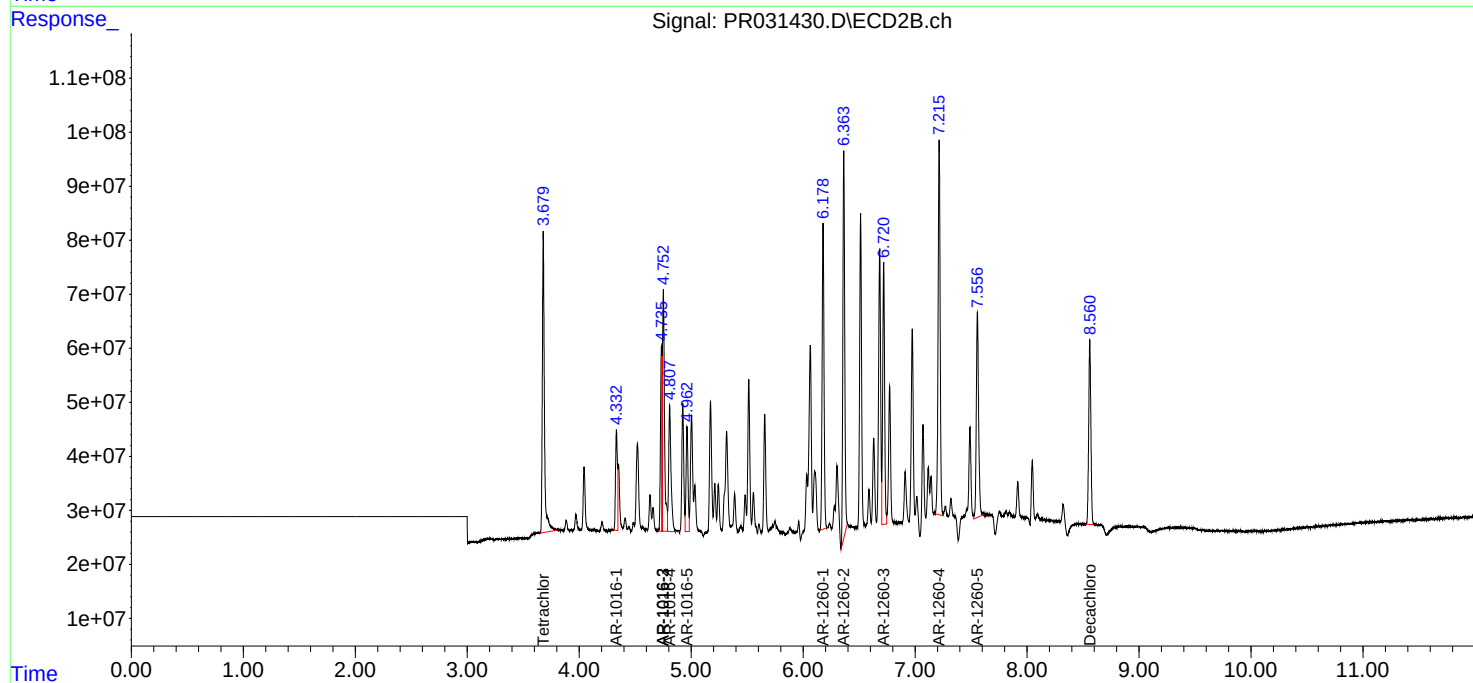
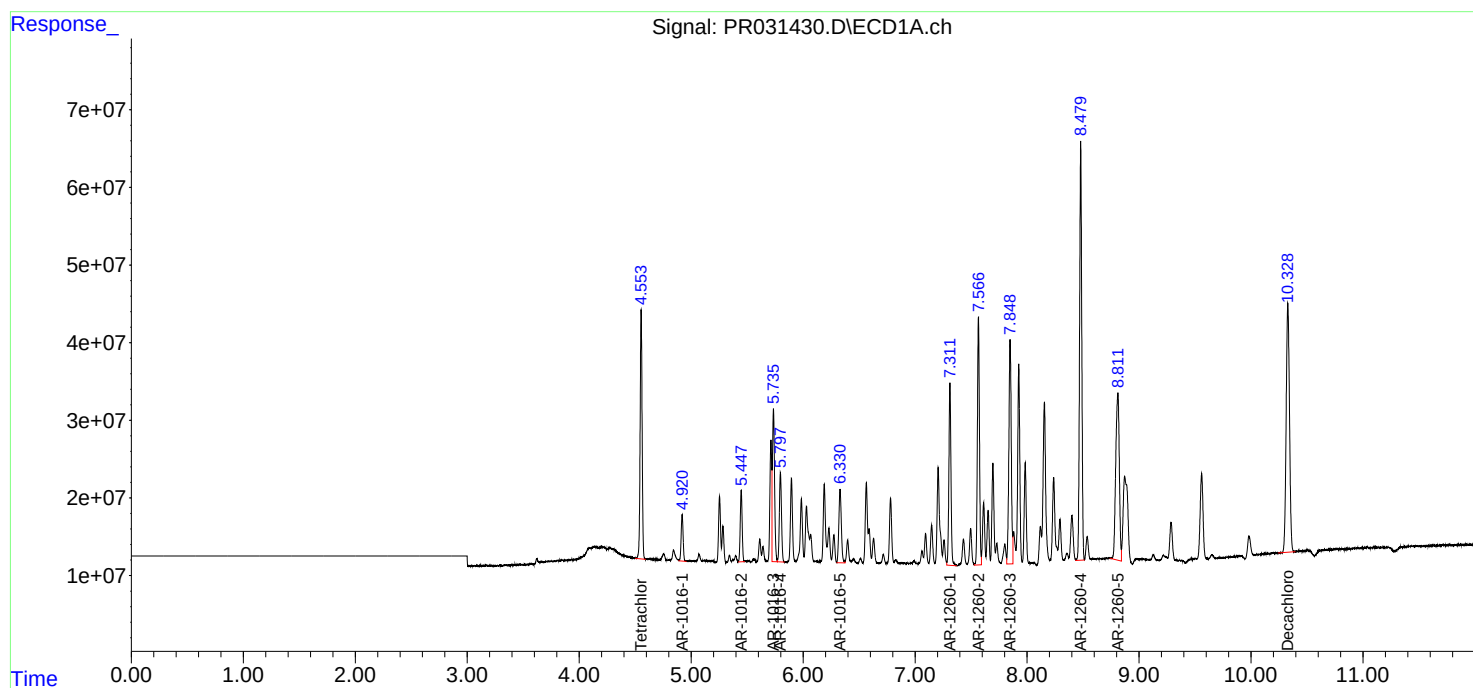
Instrument :
ECD_R
ClientSampled :
PB112069BS

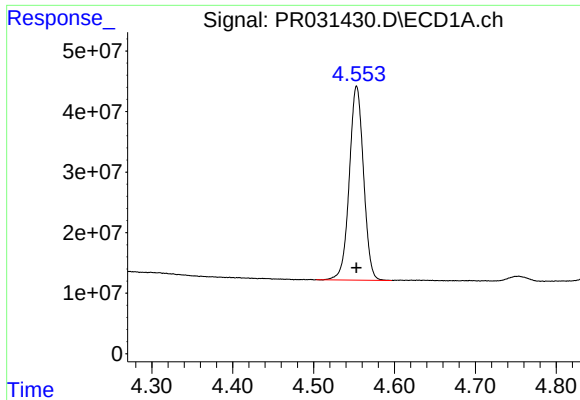
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 11:17:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 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





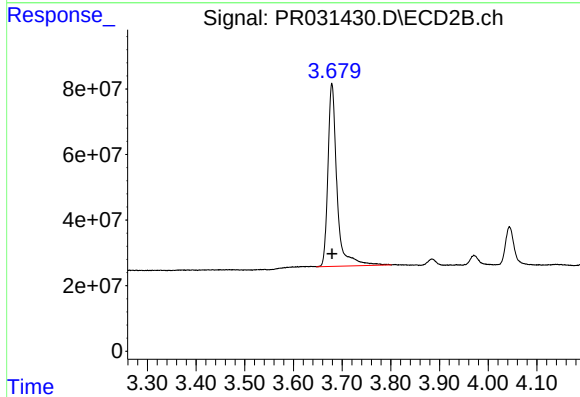
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 391857981
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

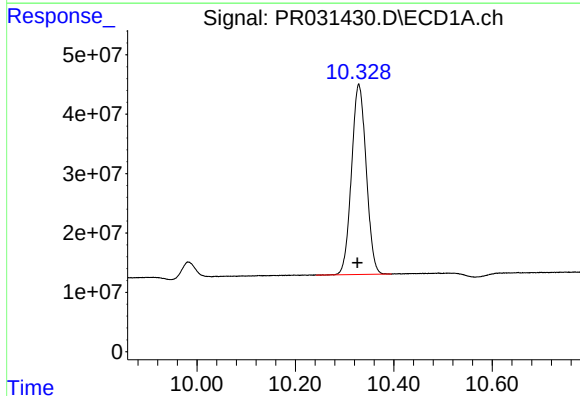
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



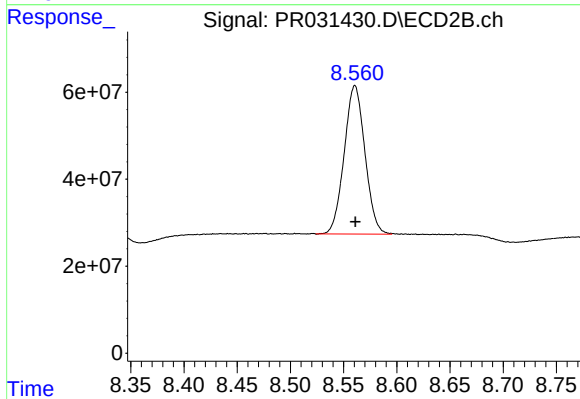
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 725236355
Conc: 22.70 ng/ml



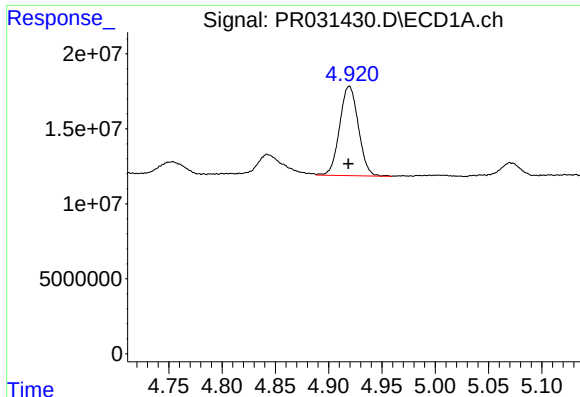
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.003 min
Response: 662527049
Conc: 19.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 462803790
Conc: 19.61 ng/ml m



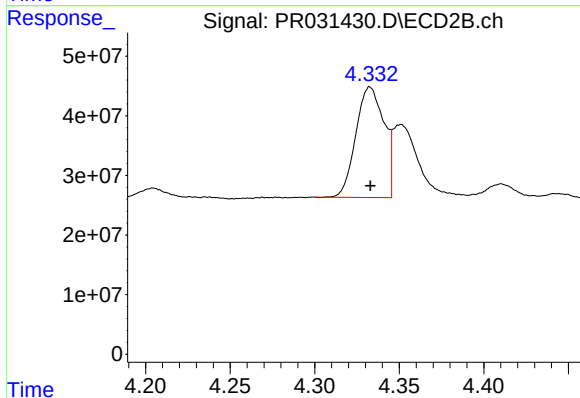
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 73002664
Conc: 226.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

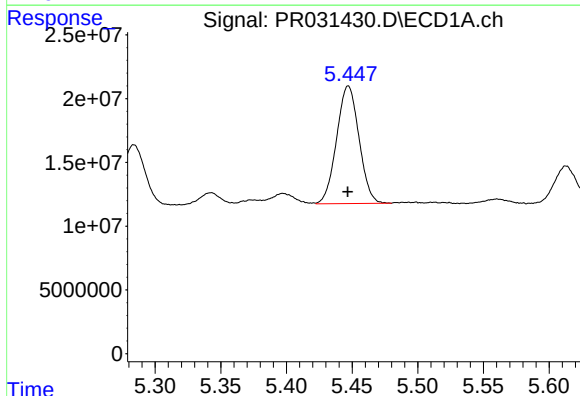
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



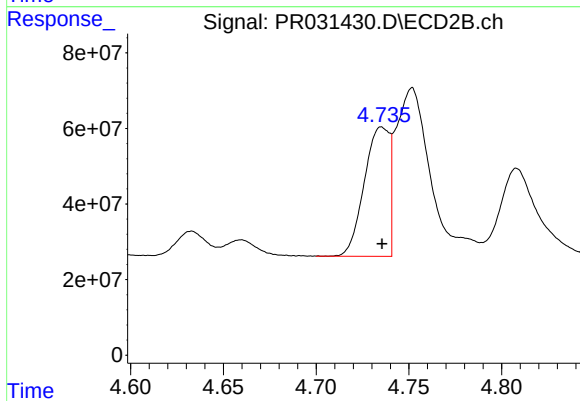
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 215260407
Conc: 227.84 ng/ml



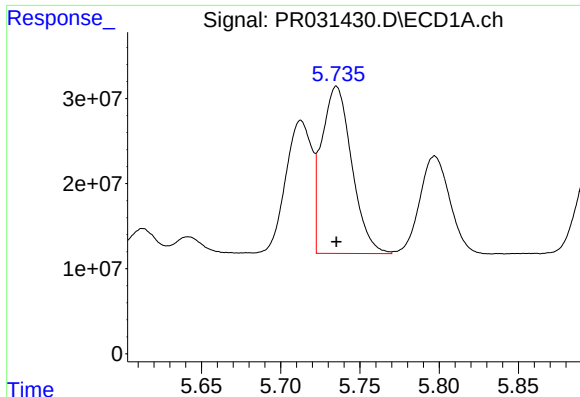
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 109549324
Conc: 228.27 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 321006196
Conc: 227.74 ng/ml



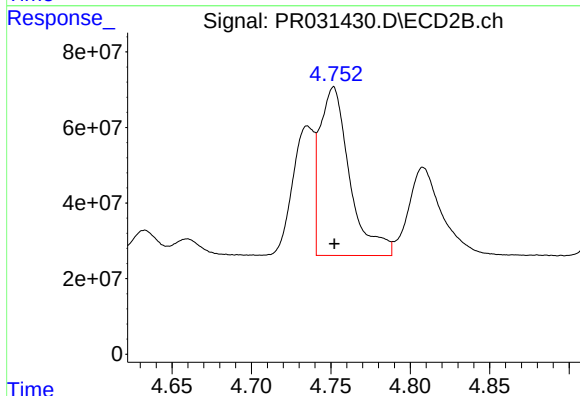
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 259220380
Conc: 226.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

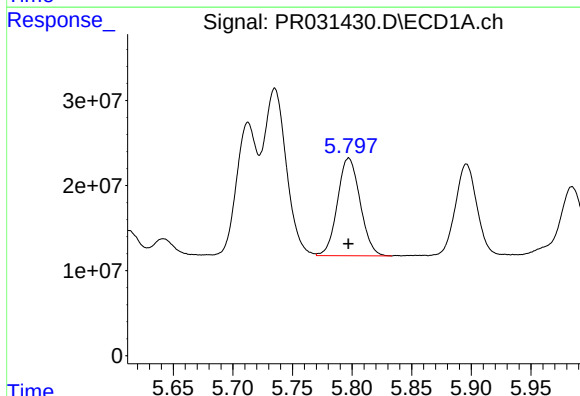
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



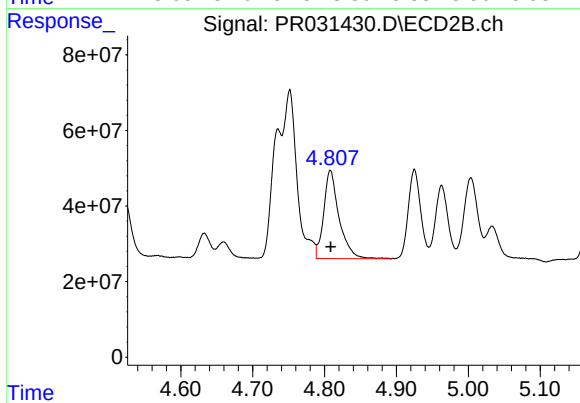
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 582698123
Conc: 228.28 ng/ml



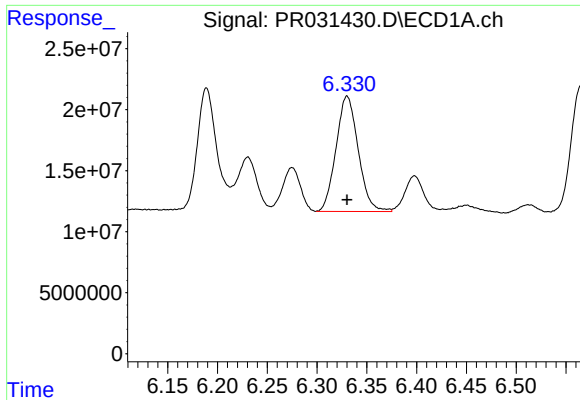
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 151671463
Conc: 215.31 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 347840892
Conc: 219.15 ng/ml



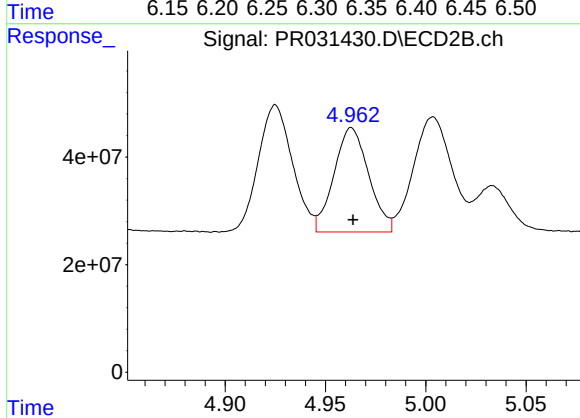
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 146700904
Conc: 215.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

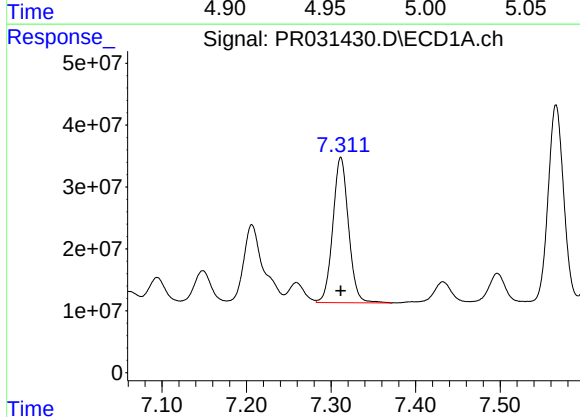
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



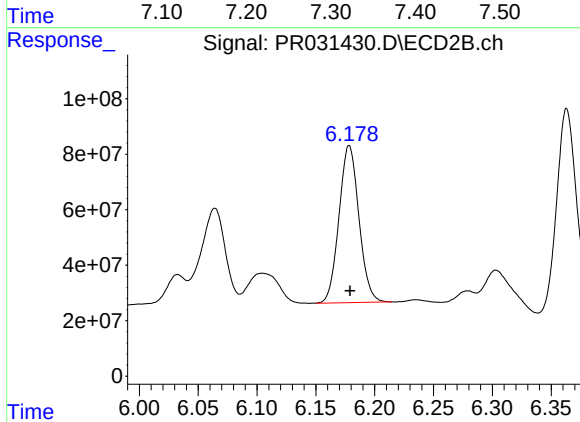
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 233951557
Conc: 236.91 ng/ml



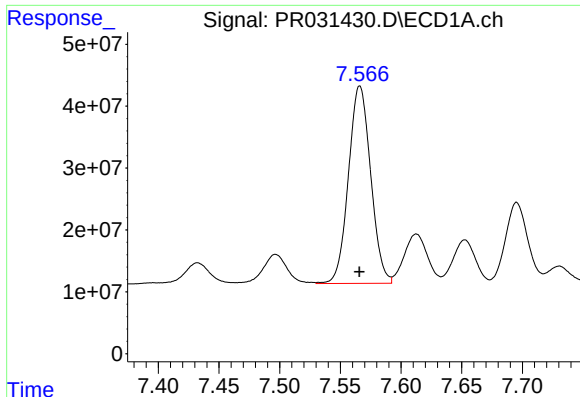
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 302578104
Conc: 202.92 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 667225566
Conc: 202.33 ng/ml m



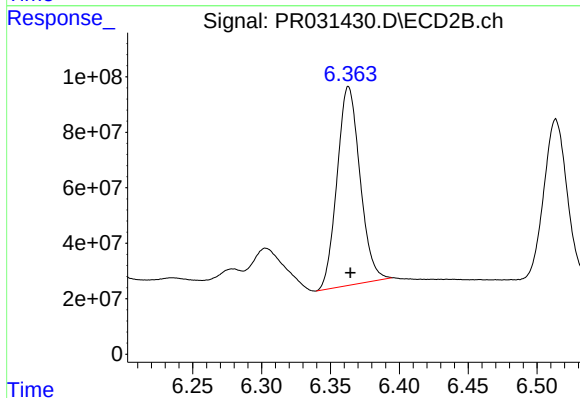
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 407052955
Conc: 205.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

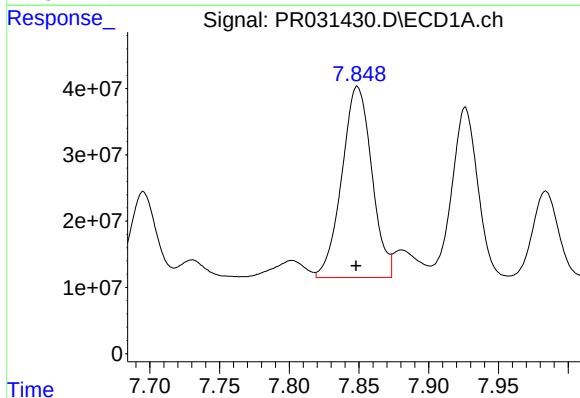
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



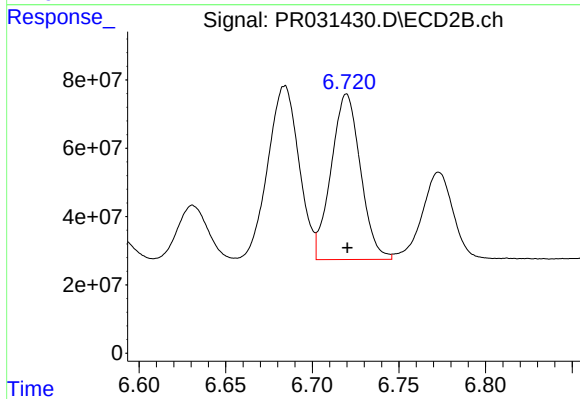
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 830279878
Conc: 201.03 ng/ml m



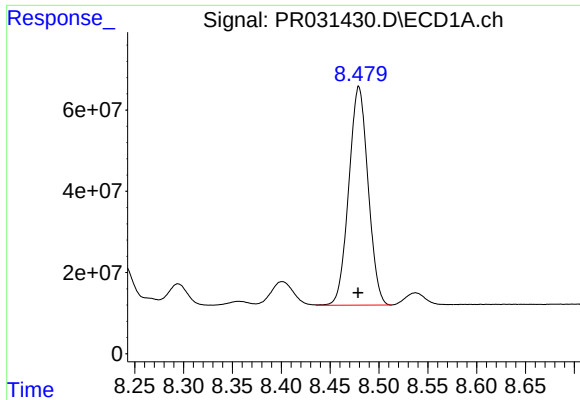
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 430618975
Conc: 194.83 ng/ml



#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 572660523
Conc: 189.94 ng/ml



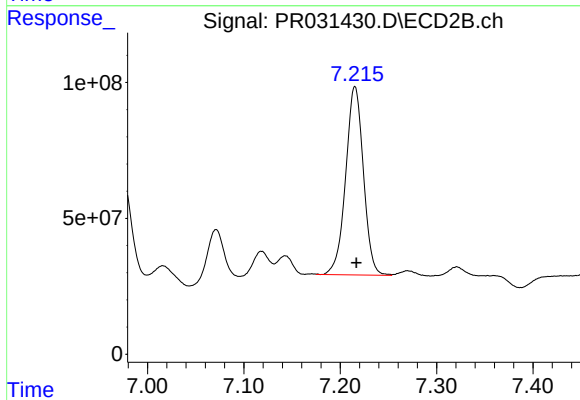
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 739107989
Conc: 213.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112069BS

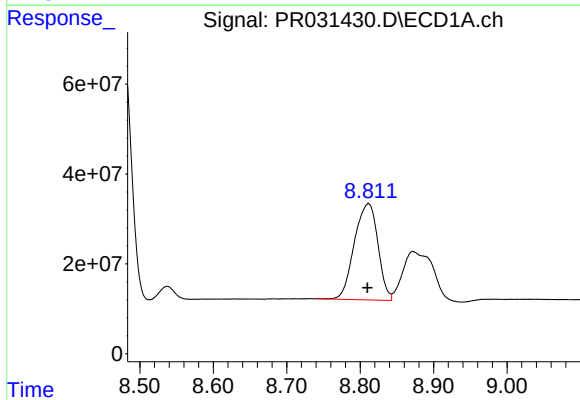
Manual Integrations
APPROVED

Sohil
8/20/2018 2:28:18 PM



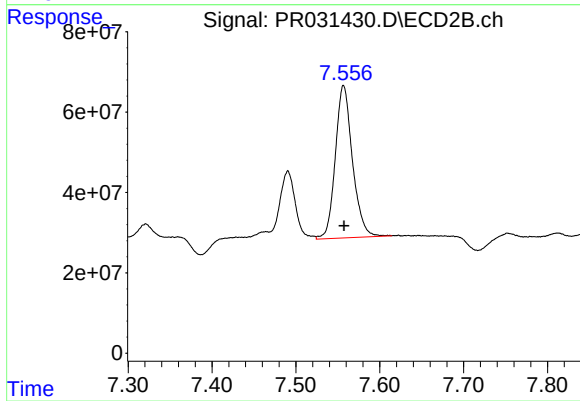
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 884177665
Conc: 197.54 ng/ml



#35 AR-1260-5

R.T.: 8.811 min
Delta R.T.: 0.001 min
Response: 478009286
Conc: 231.70 ng/ml



#35 AR-1260-5

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 538699080
Conc: 207.62 ng/ml