

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061718\
 Data File : PR028923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2018 14:45
 Operator : UA/SM
 Sample : J3354-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CAS1-SB-02-03-1-27MSD

Manual Integrations
 APPROVED

Sohil
 6/12/2018 2:47:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 03:38:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.575	3.724	395.5E6	739.1E6	16.025	15.157
2)	SA Decachlor...	10.350	8.676	406.6E6	896.5E6	19.122	15.724m
Target Compounds							
3)	L1 AR-1016-1	5.468	4.580	131.3E6	321.2E6	235.839	232.242
4)	L1 AR-1016-2	5.818	4.990	158.7E6	296.5E6	220.491	211.069
5)	L1 AR-1016-3	5.916	5.071	135.0E6	286.2E6	224.291	206.323
6)	L1 AR-1016-4	6.209	5.241	136.0E6	287.0E6	235.953	186.640
7)	L1 AR-1016-5	6.349	5.588	122.0E6	263.0E6	193.392	176.853
31)	L7 AR-1260-1	7.329	6.260	252.6E6	598.4E6	233.191	197.778
32)	L7 AR-1260-2	7.584	6.444	295.6E6	729.3E6	234.293	205.968
33)	L7 AR-1260-3	7.943	6.770	197.1E6	849.5E6	214.052	209.086
34)	L7 AR-1260-4	8.171	7.064	240.8E6	500.6E6	226.563	181.767
35)	L7 AR-1260-5	8.495	7.303	475.2E6	1295.8E6	227.054	178.196

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061718\
Data File : PR028923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2018 14:45
Operator : UA/SM
Sample : J3354-04MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

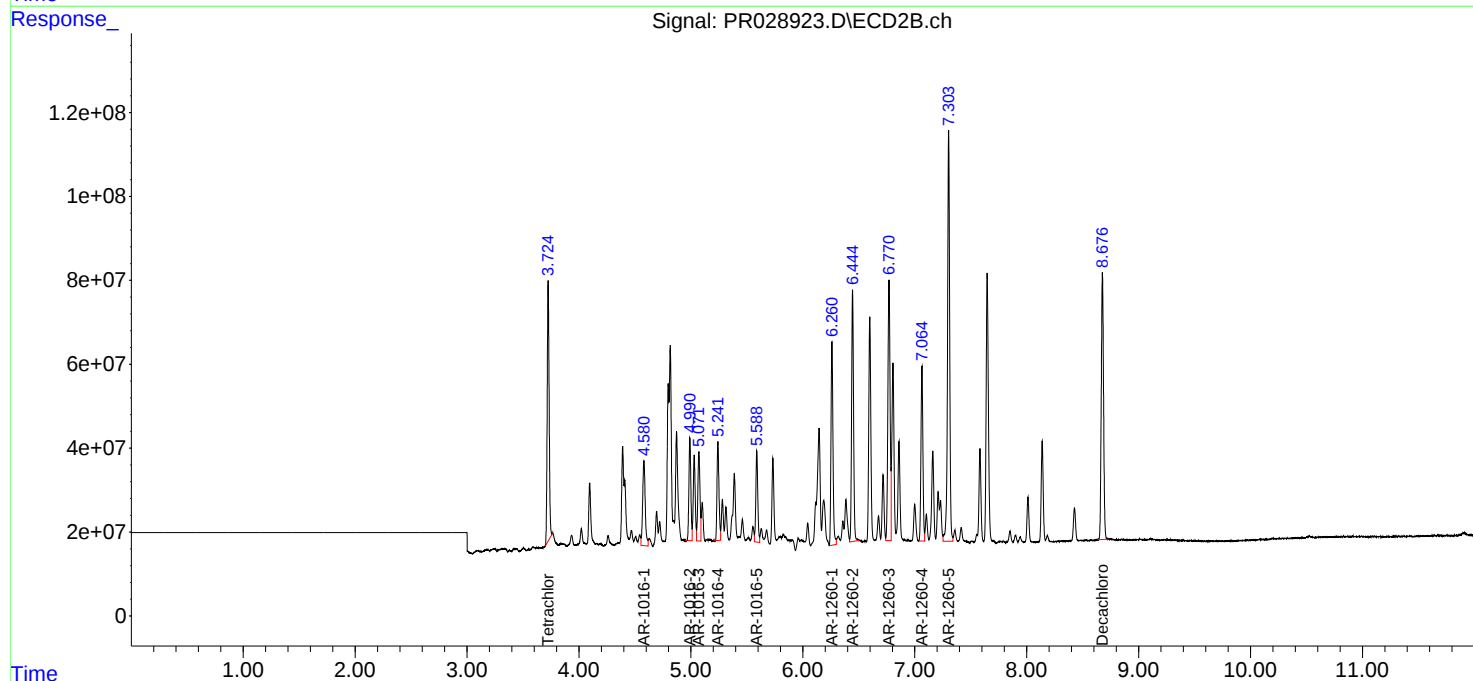
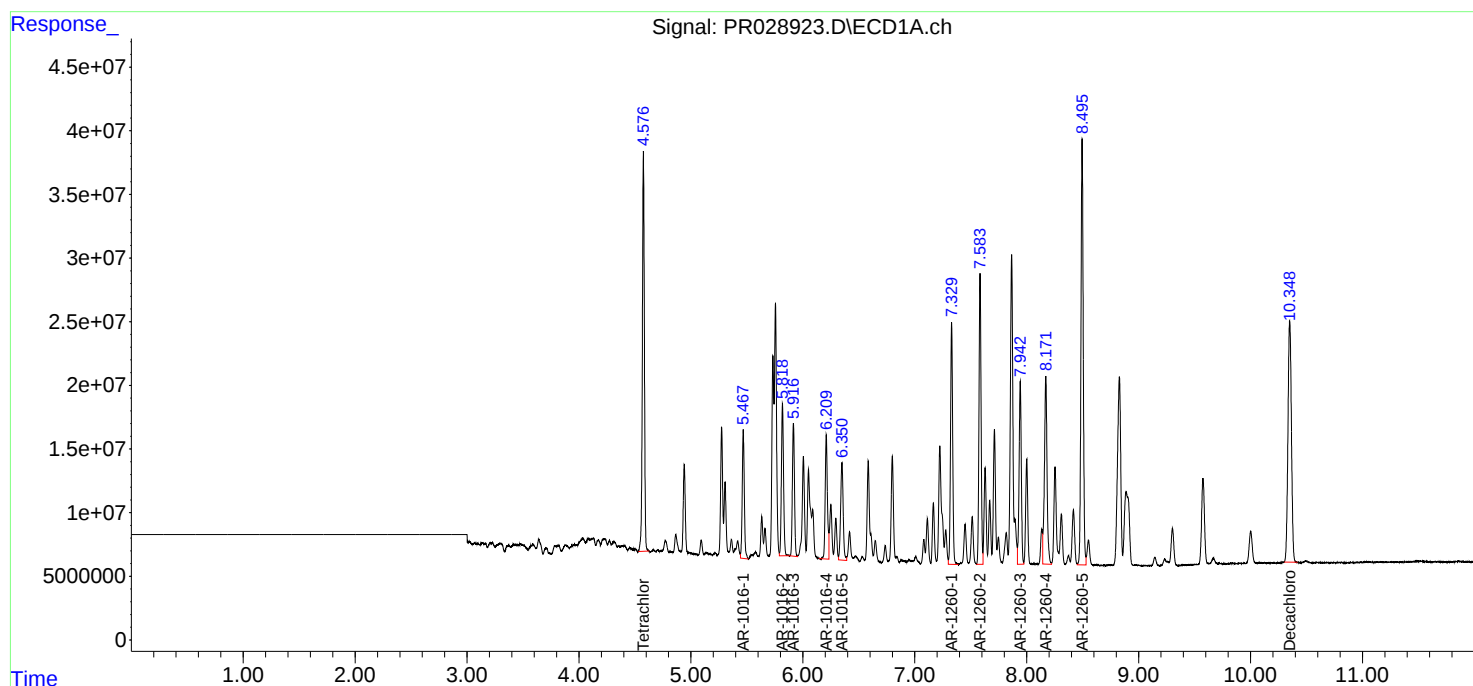
Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

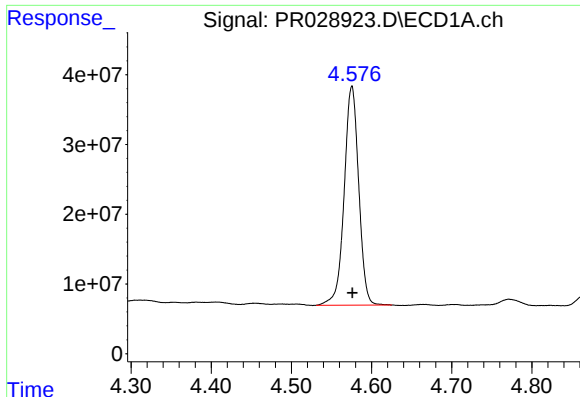
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 03:38:28 2018
Quant Method : \\TERASTORAGE\Terastorage\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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





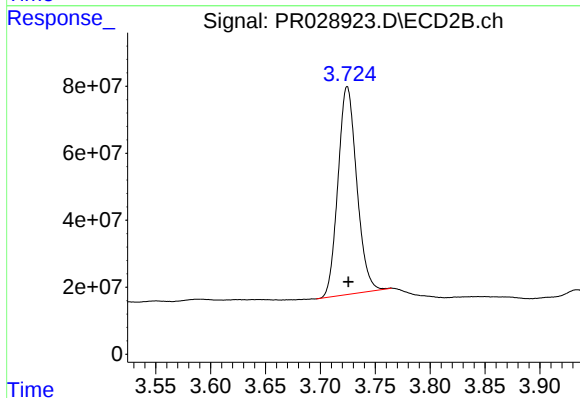
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 395506085
Conc: 16.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

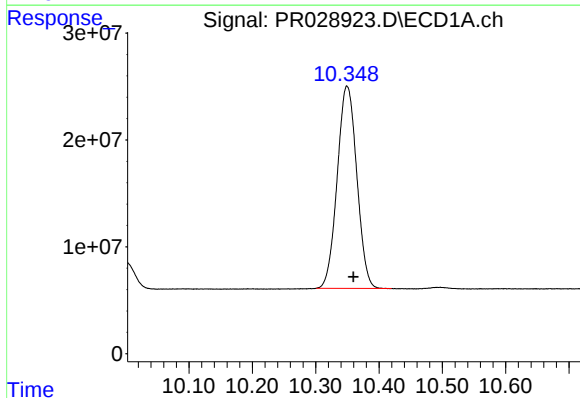
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



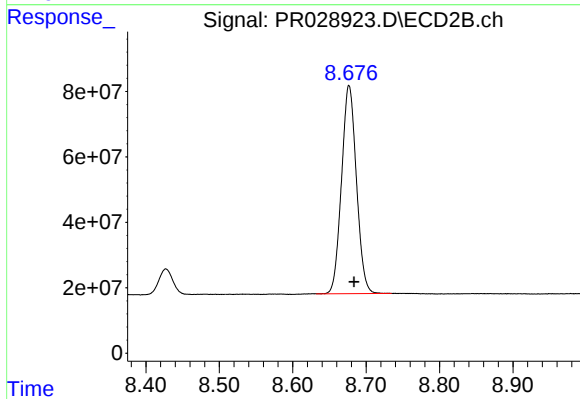
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 739053907
Conc: 15.16 ng/ml



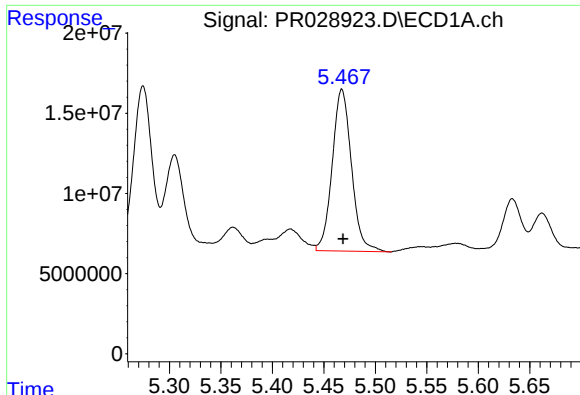
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 406623628
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 896548119
Conc: 15.72 ng/ml m



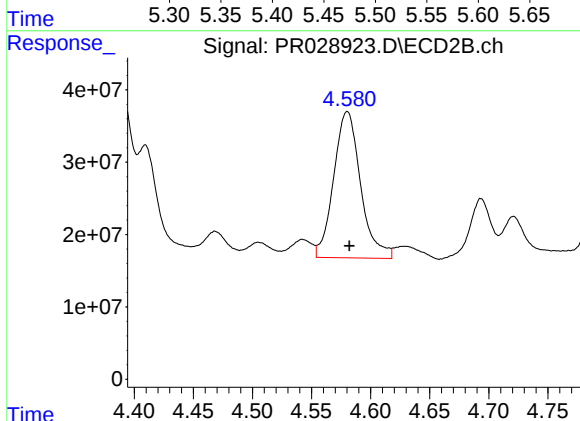
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: -0.001 min
Response: 131251986
Conc: 235.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

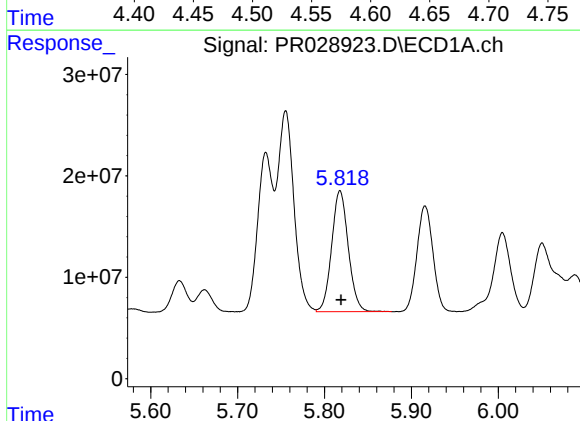
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



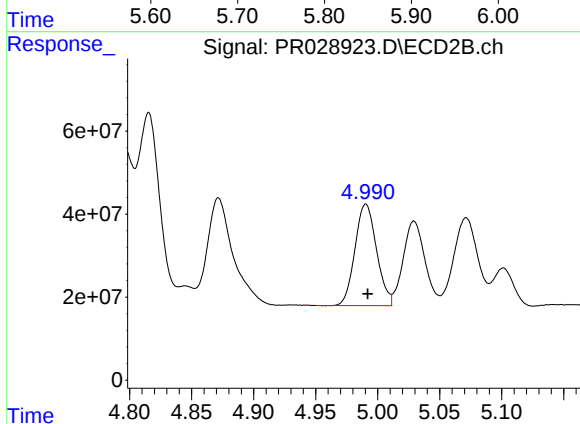
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 321217675
Conc: 232.24 ng/ml



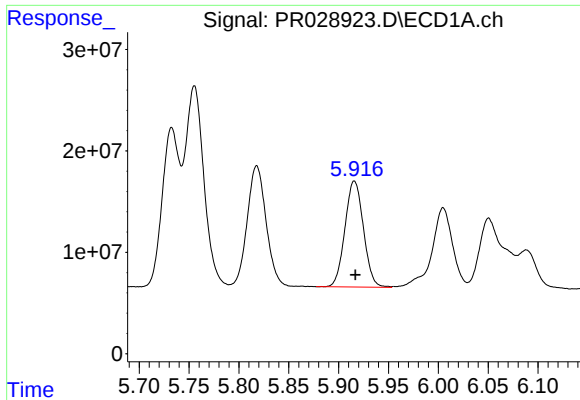
#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 158731892
Conc: 220.49 ng/ml



#4 AR-1016-2

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 296455679
Conc: 211.07 ng/ml



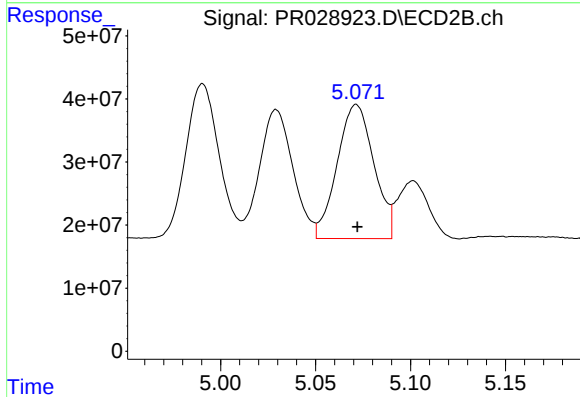
#5 AR-1016-3

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 134998200
Conc: 224.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

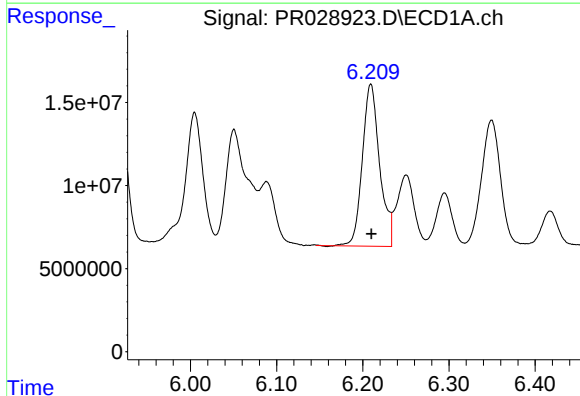
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



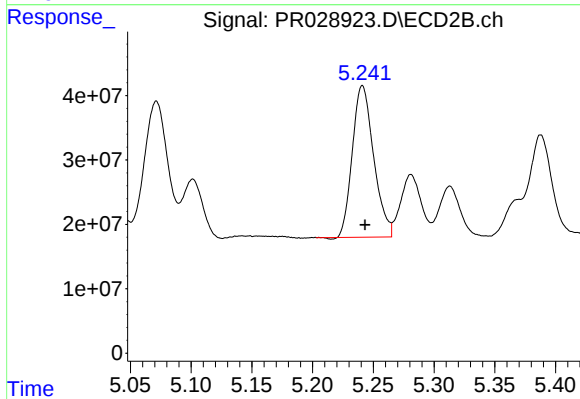
#5 AR-1016-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 286152565
Conc: 206.32 ng/ml



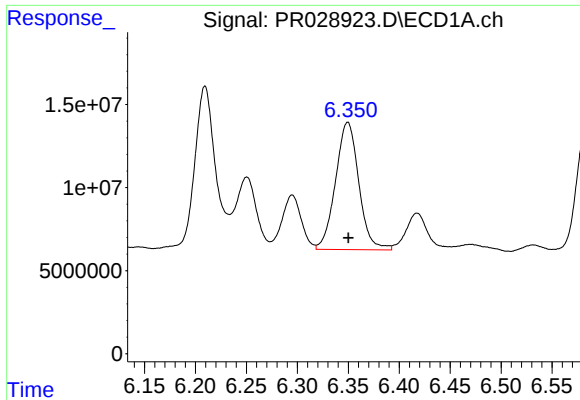
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 136016387
Conc: 235.95 ng/ml



#6 AR-1016-4

R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 287038044
Conc: 186.64 ng/ml



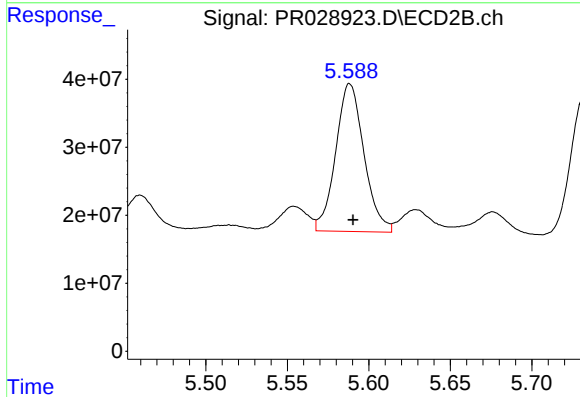
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 122027730
Conc: 193.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

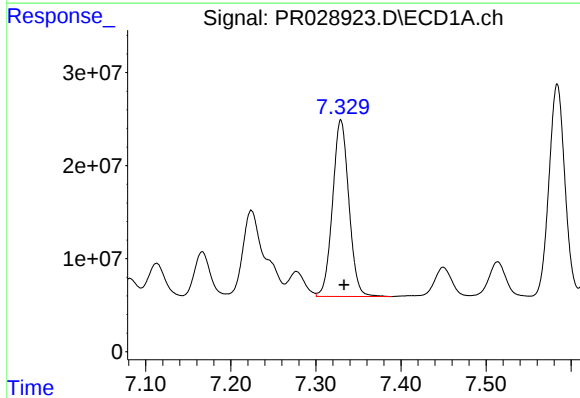
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



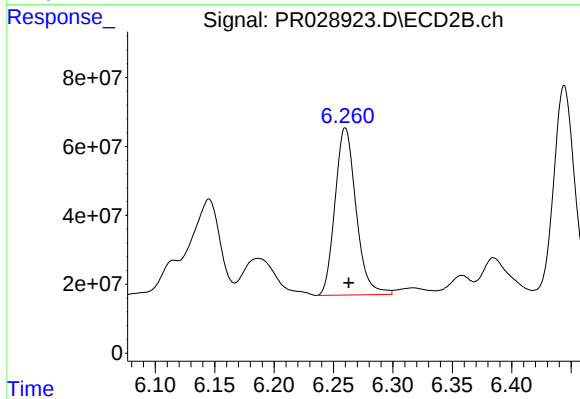
#7 AR-1016-5

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 263008670
Conc: 176.85 ng/ml



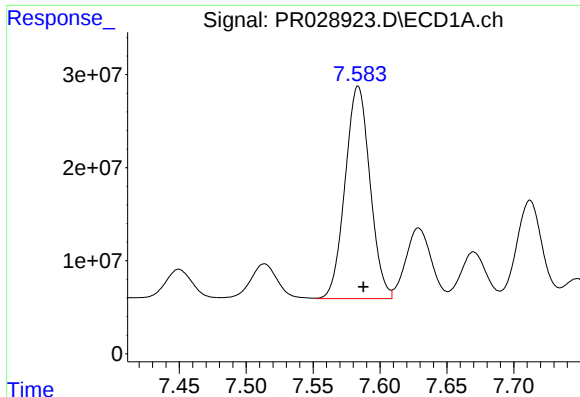
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 252609354
Conc: 233.19 ng/ml



#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.003 min
Response: 598434216
Conc: 197.78 ng/ml



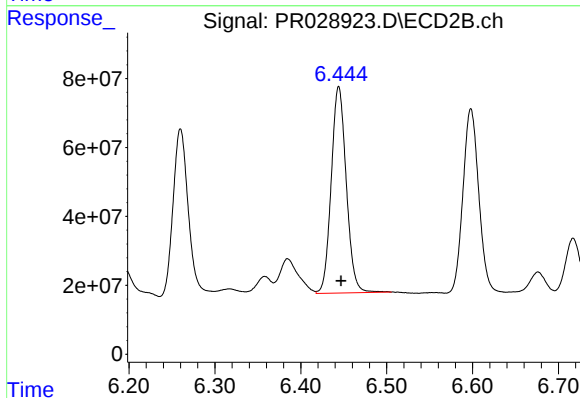
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 295573012
Conc: 234.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

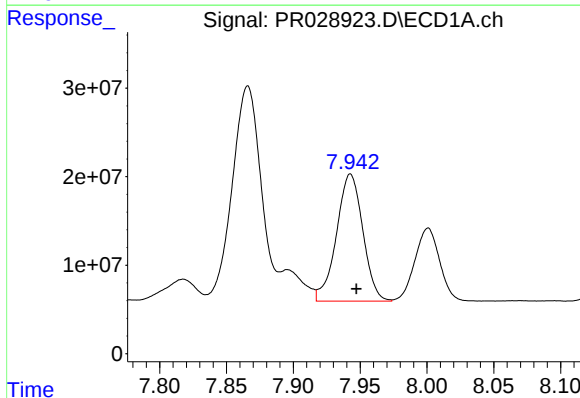
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



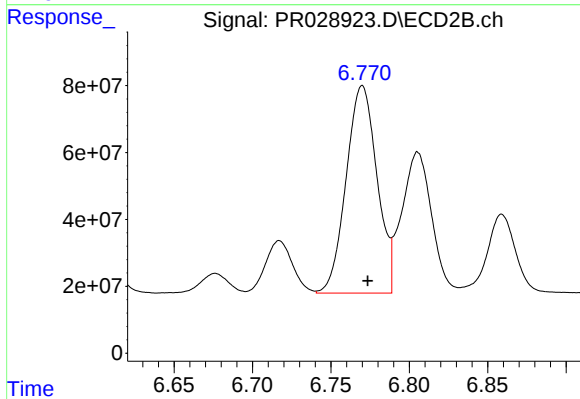
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 729316264
Conc: 205.97 ng/ml



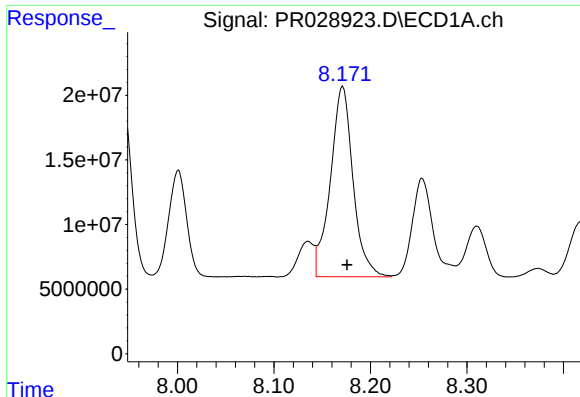
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.004 min
Response: 197145966
Conc: 214.05 ng/ml



#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 849520142
Conc: 209.09 ng/ml



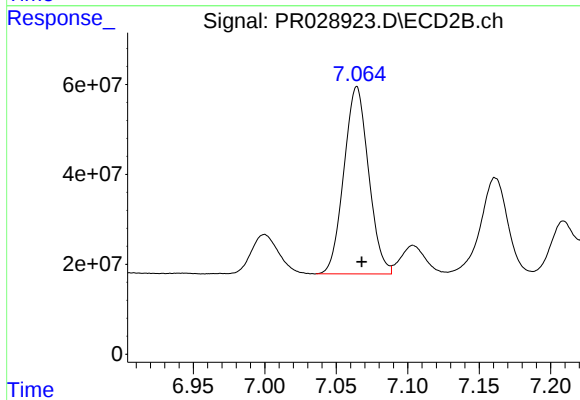
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 240766829
Conc: 226.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
CAS1-SB-02-03-1-27MSD

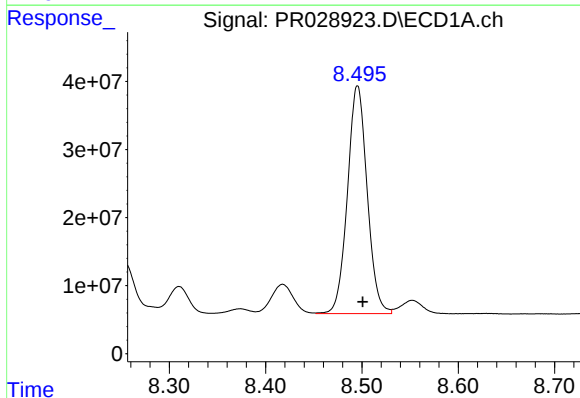
Manual Integrations
APPROVED

Sohil
6/12/2018 2:47:12 AM



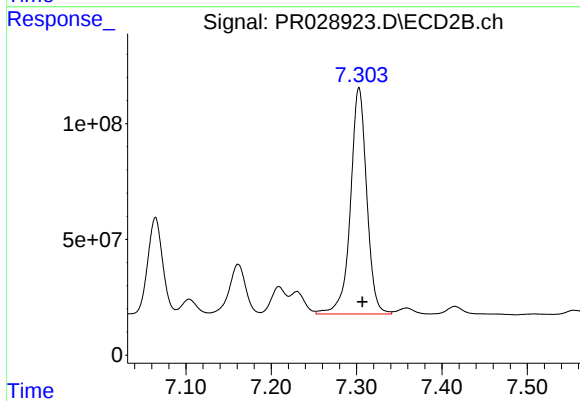
#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 500626004
Conc: 181.77 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 475201659
Conc: 227.05 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 1295758697
Conc: 178.20 ng/ml