

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 01:09
 Operator : SM\AJ
 Sample : K3740-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-23

Manual Integrations
 APPROVED

Ankita
 7/12/2019 1:31:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:31:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 2019
 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...	3.762	4.608	46715874	145.8E6	17.113	15.108
2)	SA Decachlor...	8.702	10.343	27754530	106.8E6	13.282	15.603
Target Compounds							
26)	L6 AR-1254-1	5.618	6.608	34020567	52523653	286.523m	207.529m#
27)	L6 AR-1254-2	5.761	6.821	19557164	105.6E6	193.724	274.024 #
28)	L6 AR-1254-3	6.171	7.187	42463408	89222707	252.397m	211.833
29)	L6 AR-1254-4	6.383	7.466	9882246	52655810	92.511	168.300 #
30)	L6 AR-1254-5	6.794	7.880	53352492	168.2E6	369.531	510.068 #
31)	L7 AR-1260-1	6.286	7.344	40296904	121.6E6	340.150	372.037
32)	L7 AR-1260-2	6.470	7.596	46577177	178.9E6	317.497m	456.185 #
33)	L7 AR-1260-3	6.622	7.952	41977118	85844297	312.837	291.646
34)	L7 AR-1260-4	7.087	8.181	26658767	112.0E6	252.420	331.236 #
35)	L7 AR-1260-5	7.325	8.506	65291306	193.4E6	244.757m	270.955

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
Data File : PR039260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2019 01:09
Operator : SM\AJ
Sample : K3740-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

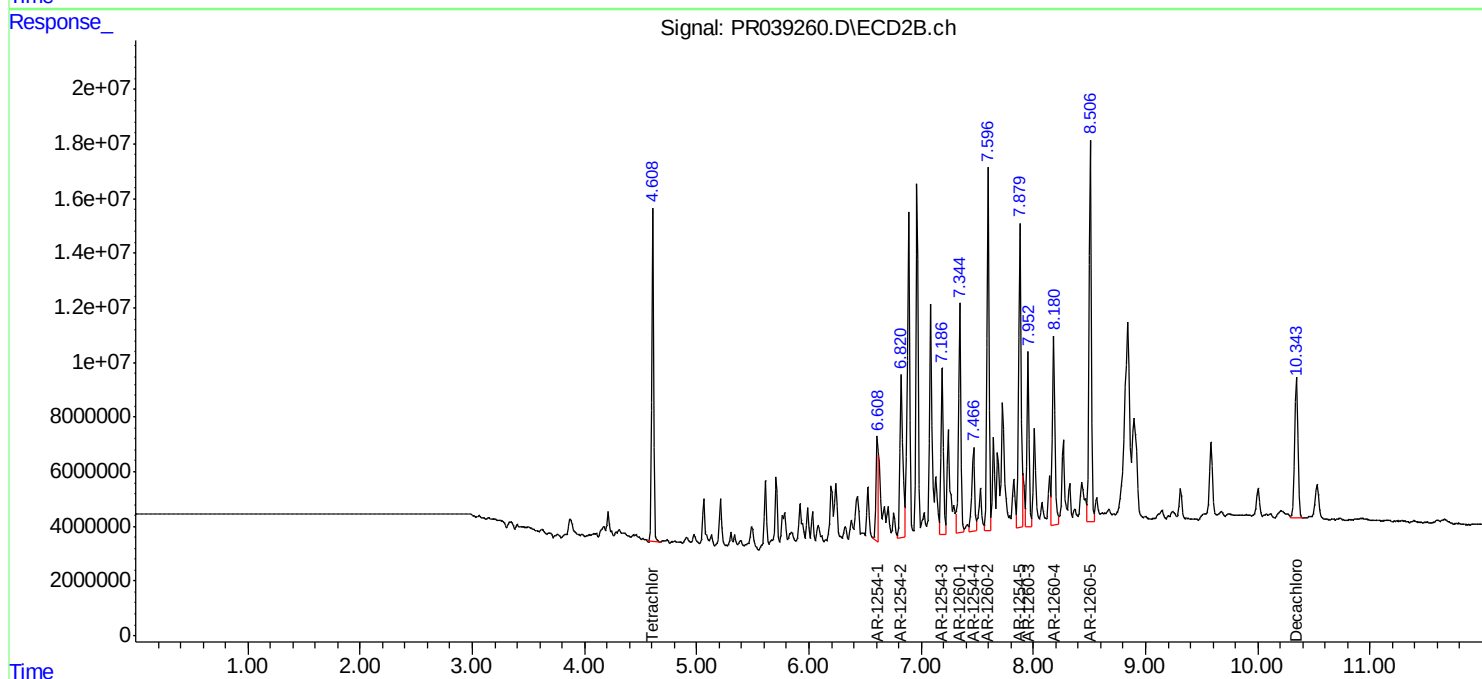
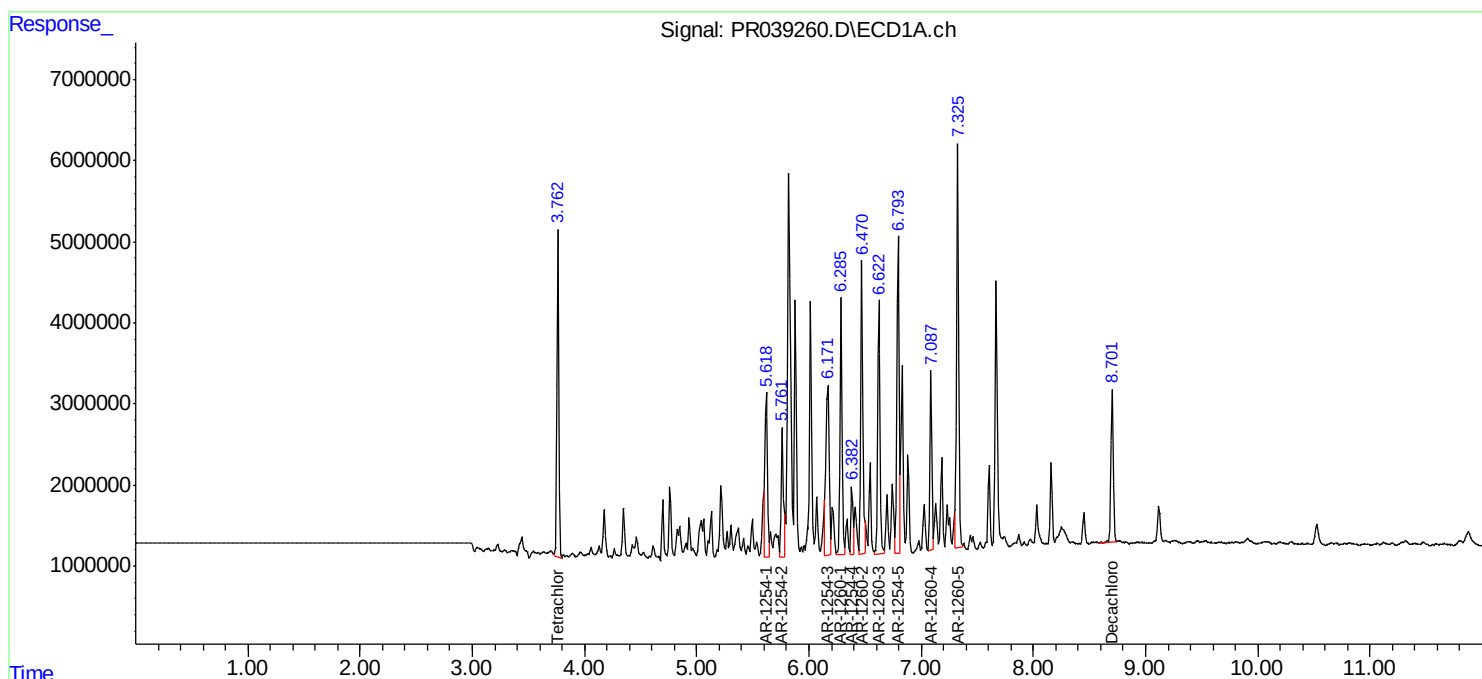
Instrument :
ECD_R
ClientSampled :
COMP-23

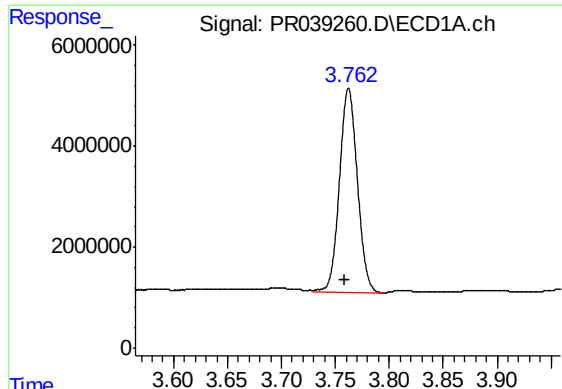
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:31:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 12 04:20:28 2019
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





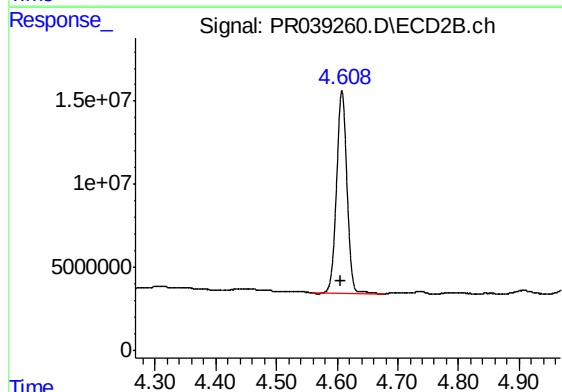
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: 0.003 min
Response: 46715874
Conc: 17.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-23

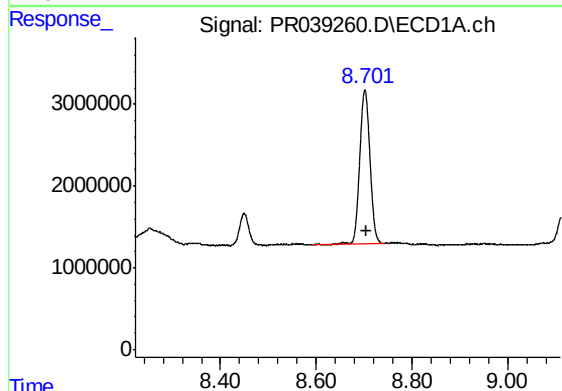
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



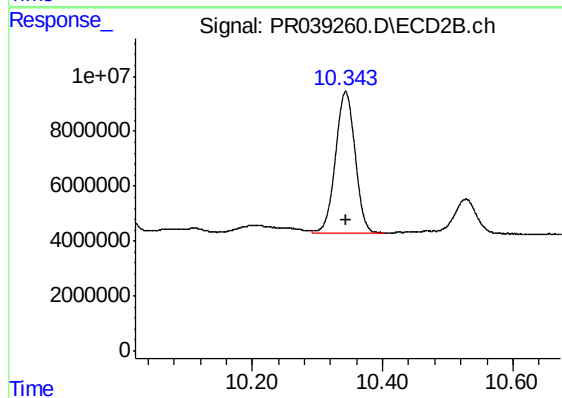
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 145762962
Conc: 15.11 ng/ml



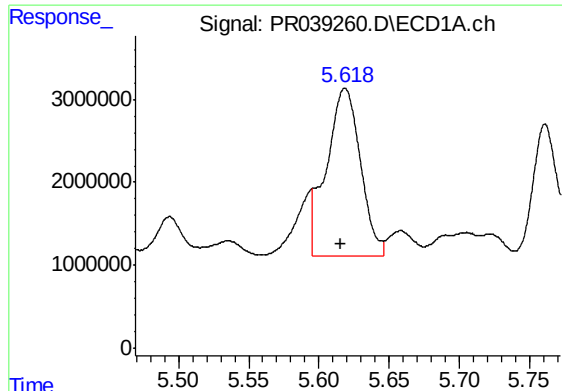
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 27754530
Conc: 13.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.000 min
Response: 106770798
Conc: 15.60 ng/ml



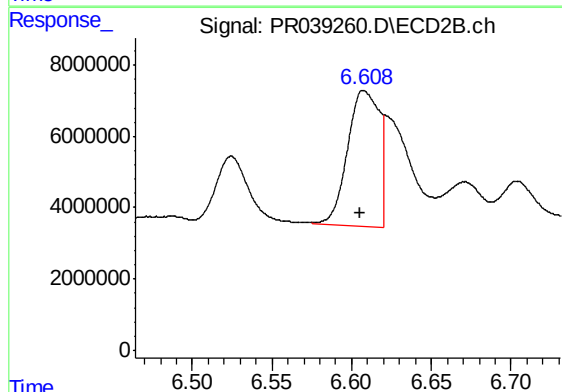
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.003 min
Response: 34020567
Conc: 286.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-23

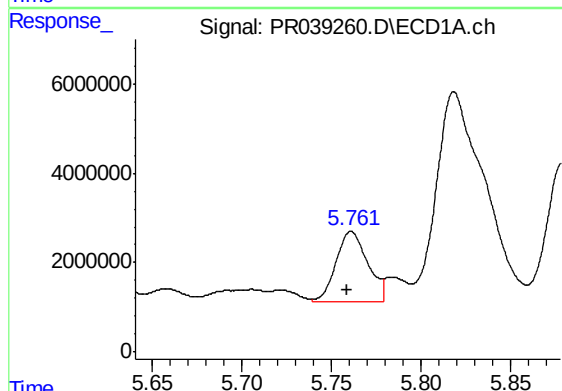
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



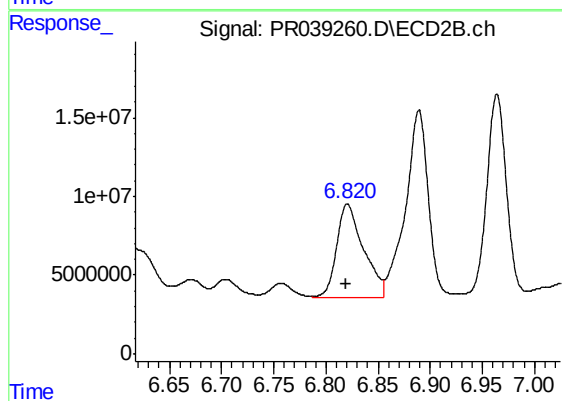
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 52523653
Conc: 207.53 ng/ml m



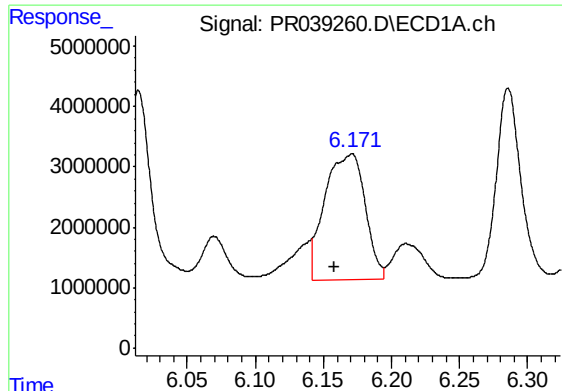
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 19557164
Conc: 193.72 ng/ml



#27 AR-1254-2

R.T.: 6.821 min
Delta R.T.: 0.001 min
Response: 105624865
Conc: 274.02 ng/ml



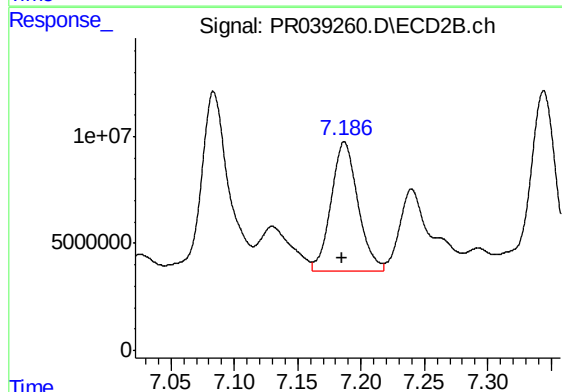
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: 0.013 min
Response: 42463408
Conc: 252.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-23

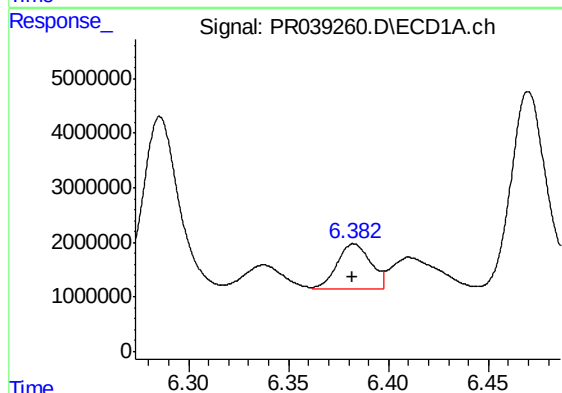
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



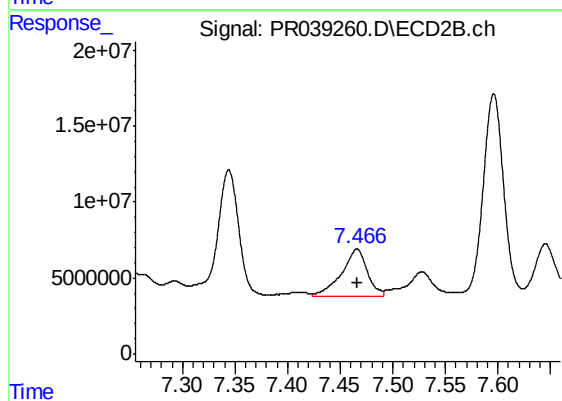
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 89222707
Conc: 211.83 ng/ml



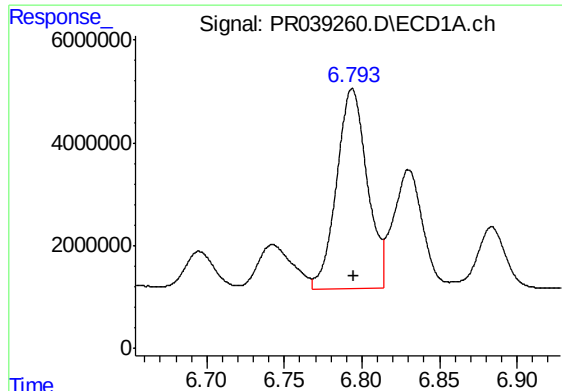
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 9882246
Conc: 92.51 ng/ml



#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 52655810
Conc: 168.30 ng/ml



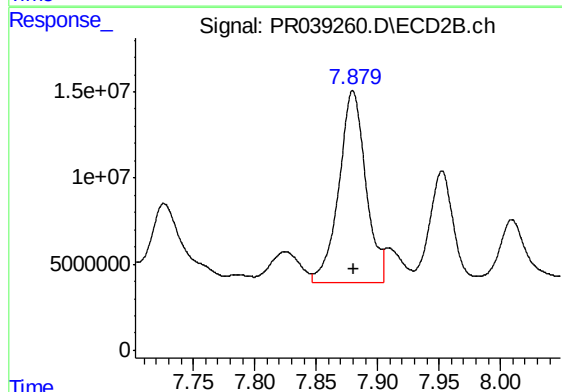
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 53352492
Conc: 369.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-23

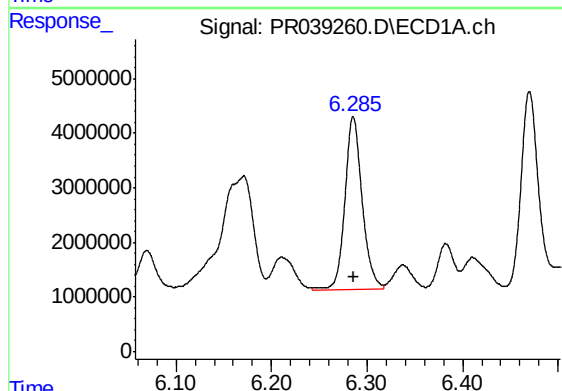
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



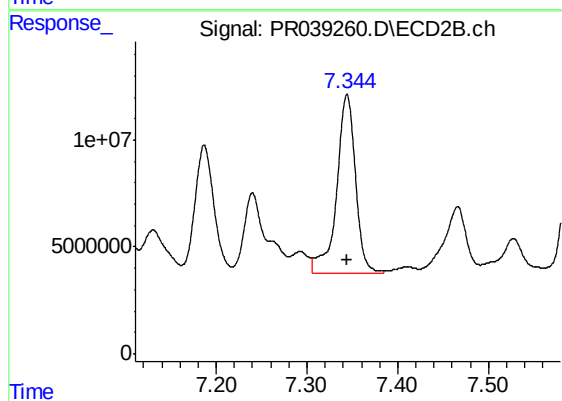
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 168179464
Conc: 510.07 ng/ml



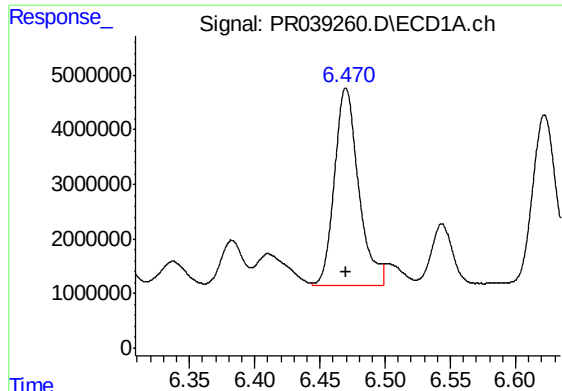
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 40296904
Conc: 340.15 ng/ml



#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 121617103
Conc: 372.04 ng/ml



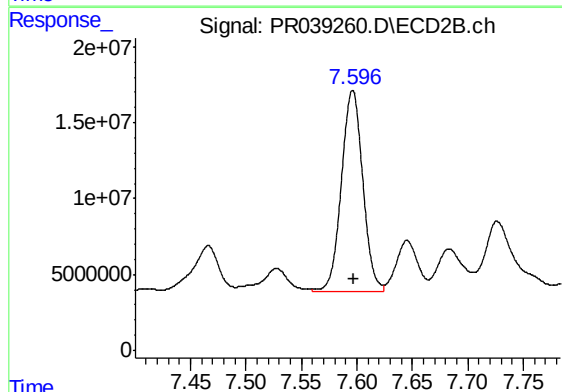
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 46577177
Conc: 317.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-23

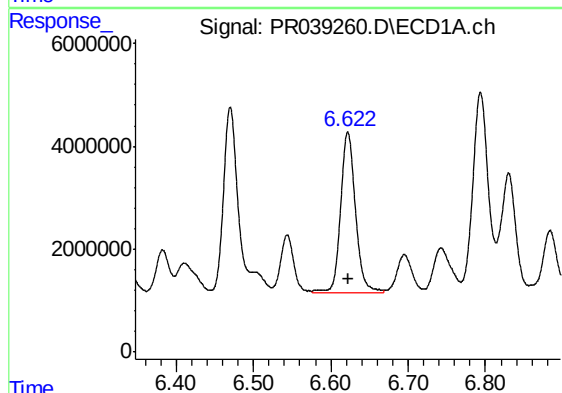
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



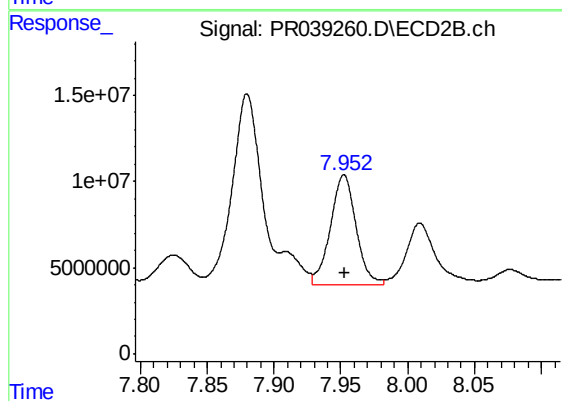
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.001 min
Response: 178880974
Conc: 456.19 ng/ml



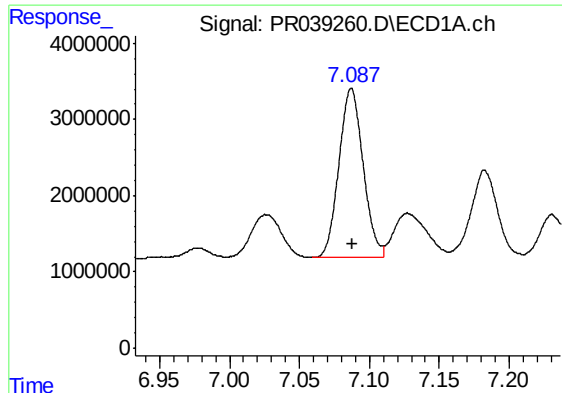
#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 41977118
Conc: 312.84 ng/ml



#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 85844297
Conc: 291.65 ng/ml



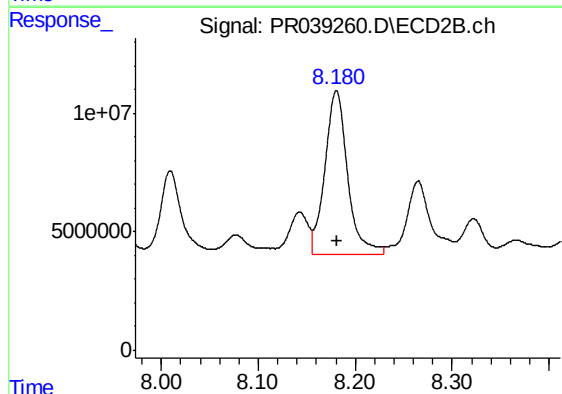
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 26658767
Conc: 252.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-23

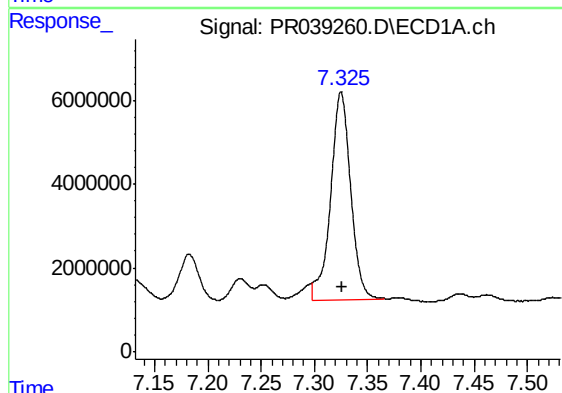
Manual Integrations
APPROVED

Ankita
7/12/2019 1:31:19 PM



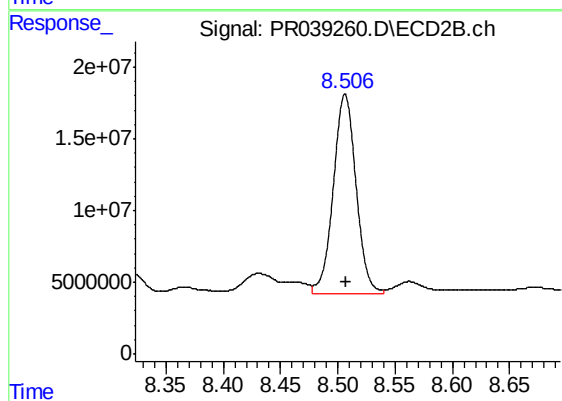
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.001 min
Response: 112028150
Conc: 331.24 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 65291306
Conc: 244.76 ng/ml m



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 193435506
Conc: 270.96 ng/ml