

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 19:59
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/18/2019 10:02:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:24:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.773	4.621	75866394	261.5E6	51.996	52.444
2)	SA Decachlor...	8.726	10.369	99052485	296.2E6	43.410	47.794
Target Compounds							
3)	L1 AR-1016-1	4.843	5.775	29218900	90760196	473.552	444.086
4)	L1 AR-1016-2	4.860	5.798	46777988	130.3E6	461.946	445.223
5)	L1 AR-1016-3	5.034	5.859	22849027	76332993	450.604	421.178
6)	L1 AR-1016-4	5.074	5.958	18294403	62336937	449.600	422.929
7)	L1 AR-1016-5	5.284	6.248	23903540	61161777	444.807m	414.452
31)	L7 AR-1260-1	6.301	7.360	43954317	110.2E6	391.619	402.222
32)	L7 AR-1260-2	6.485	7.612	56818608	137.0E6	391.280	416.323
33)	L7 AR-1260-3	6.638	7.967	50610470	105.3E6	389.051	416.023
34)	L7 AR-1260-4	7.104	8.197	43306387	123.9E6	394.088	414.395
35)	L7 AR-1260-5	7.342	8.524	116.1E6	281.2E6	406.168	452.403

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
Data File : PR038721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 19:59
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

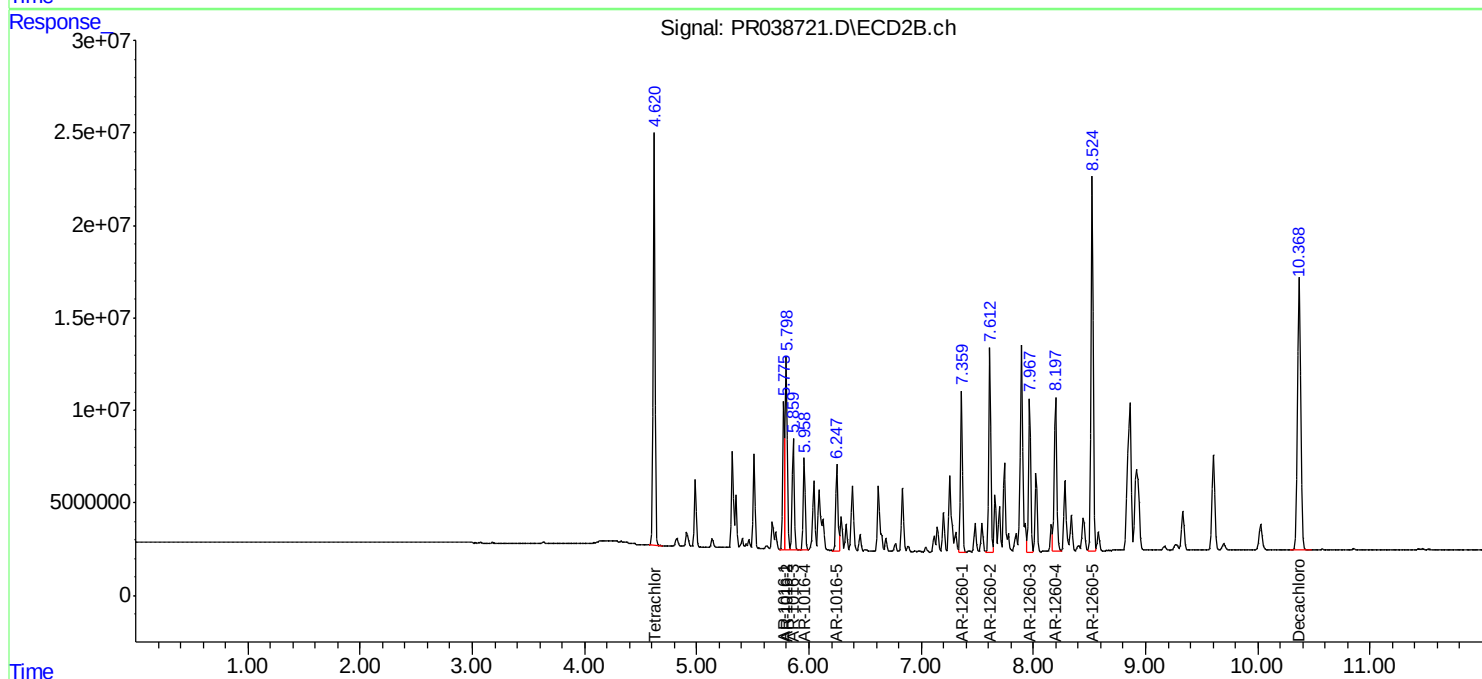
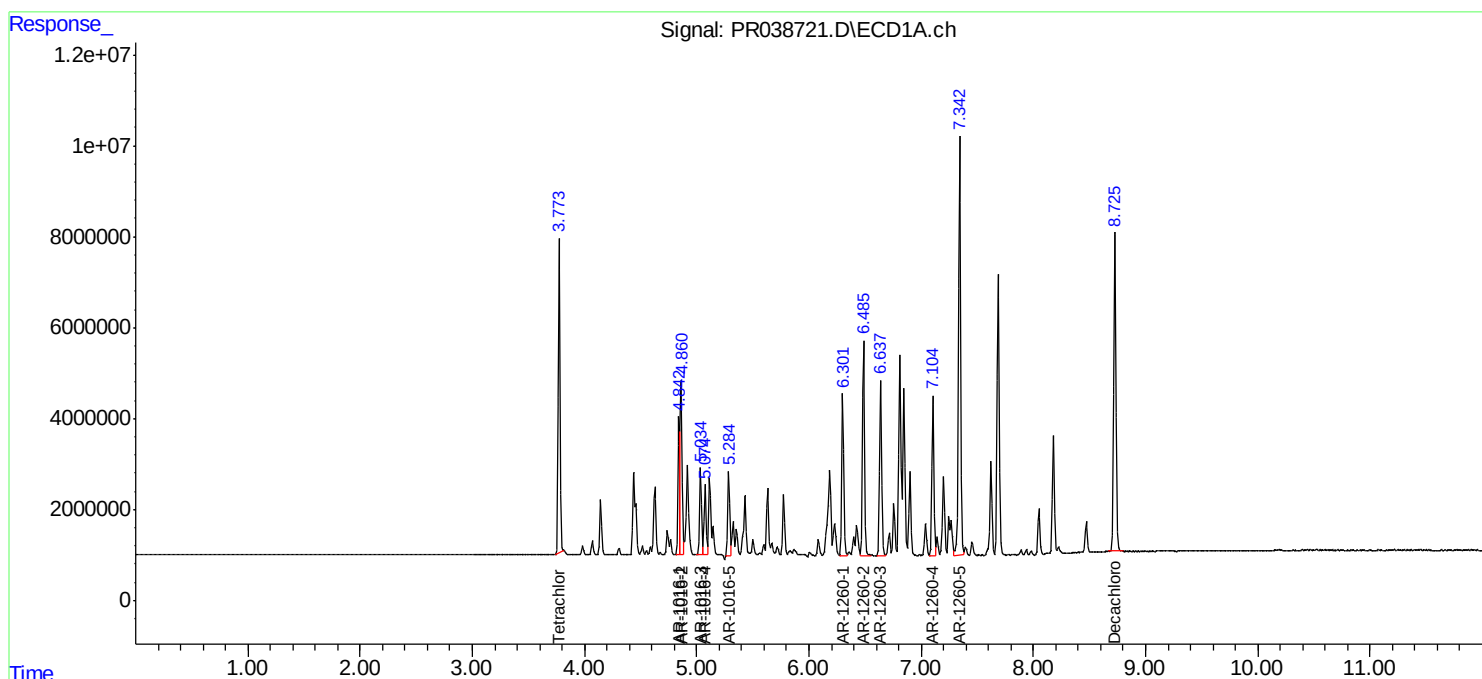
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

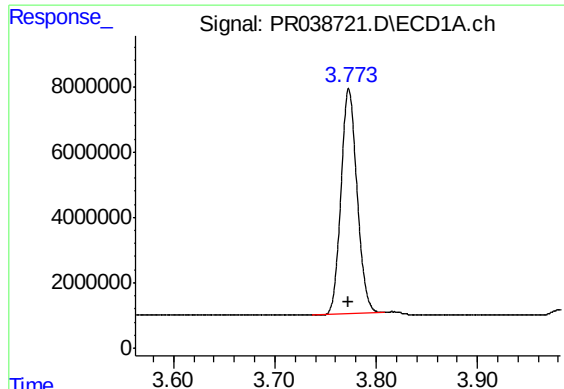
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:24:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 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





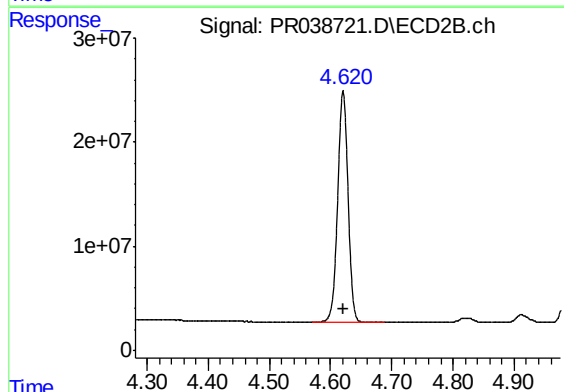
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 75866394
Conc: 52.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

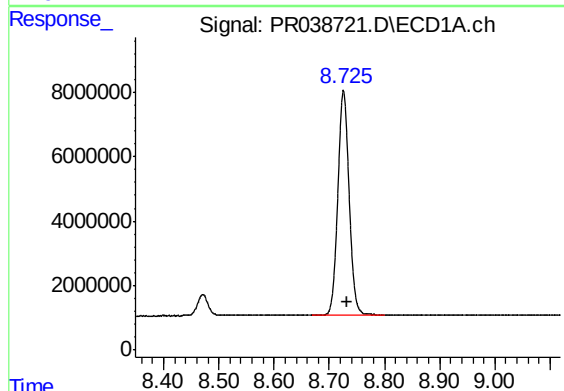
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



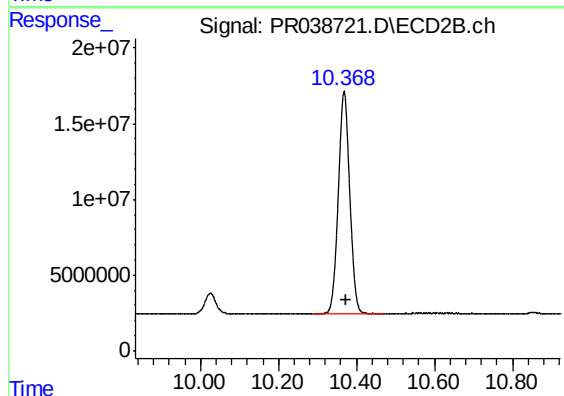
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 261457405
Conc: 52.44 ng/ml



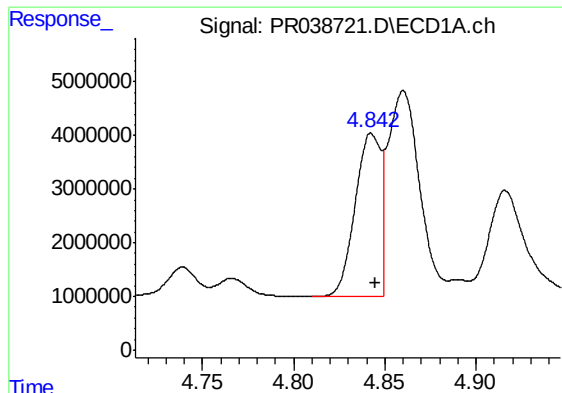
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.006 min
Response: 99052485
Conc: 43.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.005 min
Response: 296237483
Conc: 47.79 ng/ml



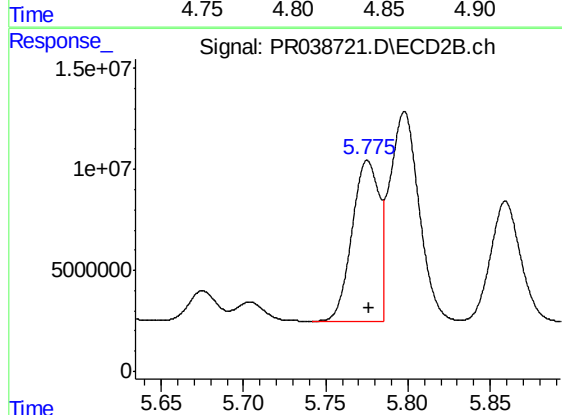
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 29218900
Conc: 473.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

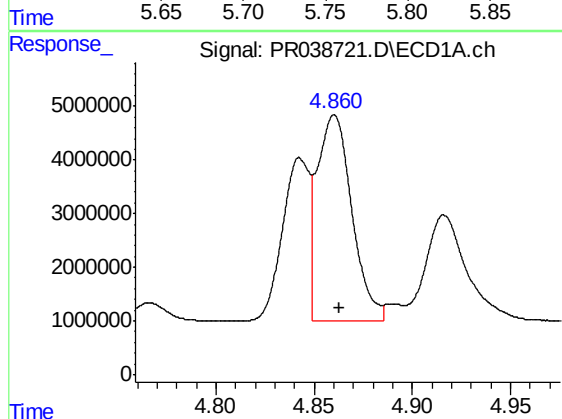
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



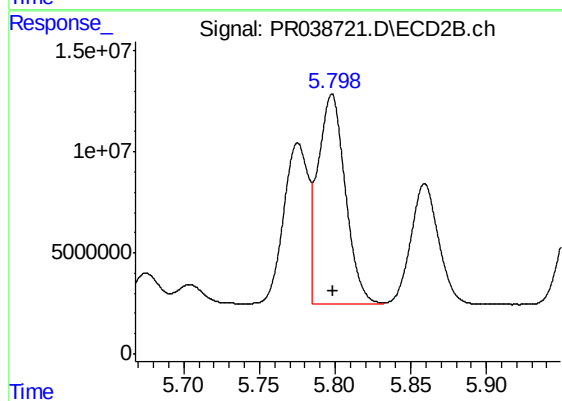
#3 AR-1016-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 90760196
Conc: 444.09 ng/ml



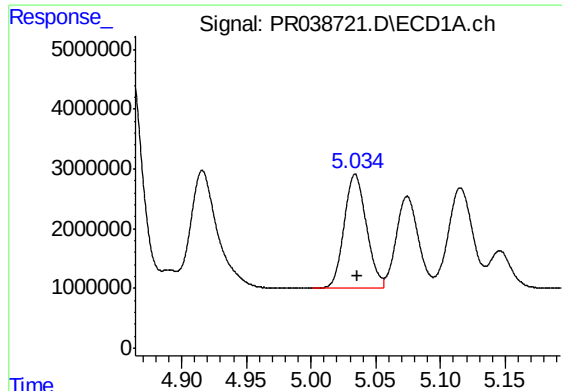
#4 AR-1016-2

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 46777988
Conc: 461.95 ng/ml



#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 130286242
Conc: 445.22 ng/ml



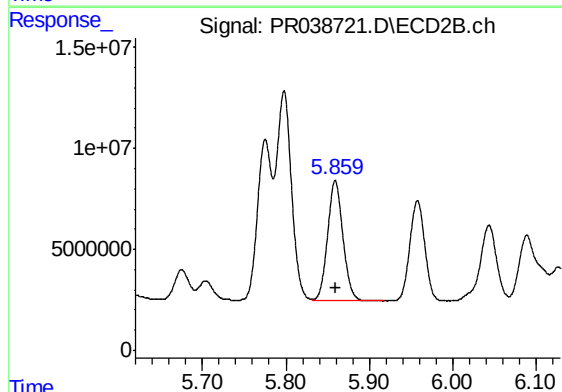
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 22849027
Conc: 450.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

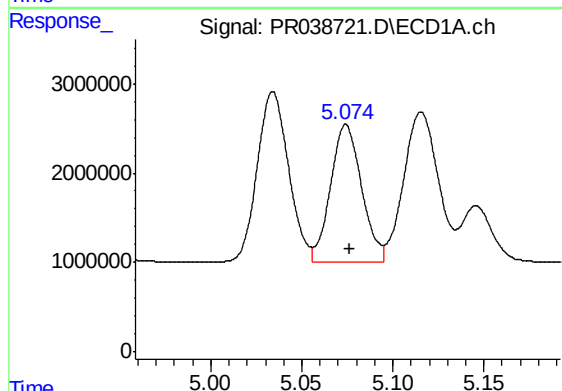
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



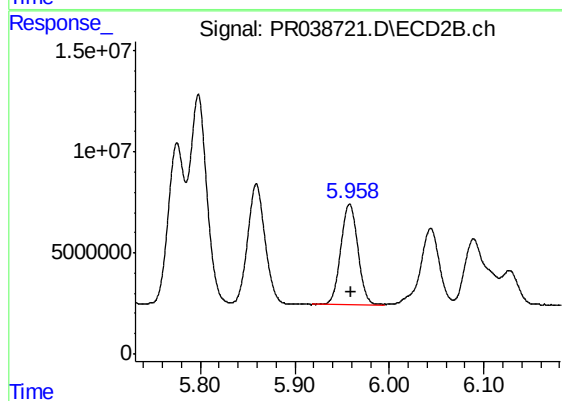
#5 AR-1016-3

R.T.: 5.859 min
Delta R.T.: -0.001 min
Response: 76332993
Conc: 421.18 ng/ml



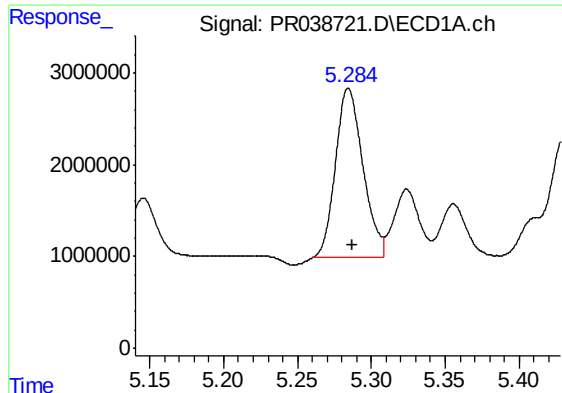
#6 AR-1016-4

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 18294403
Conc: 449.60 ng/ml



#6 AR-1016-4

R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 62336937
Conc: 422.93 ng/ml



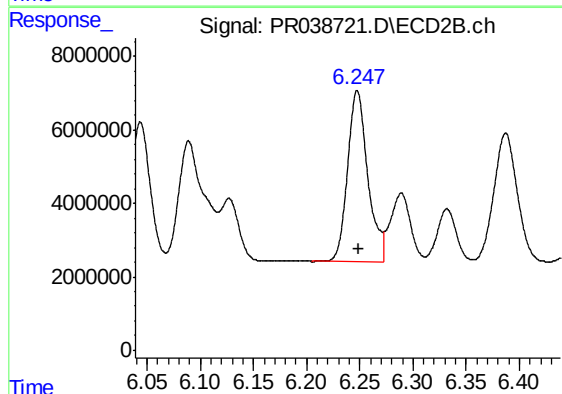
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: -0.003 min
Response: 23903540
Conc: 444.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

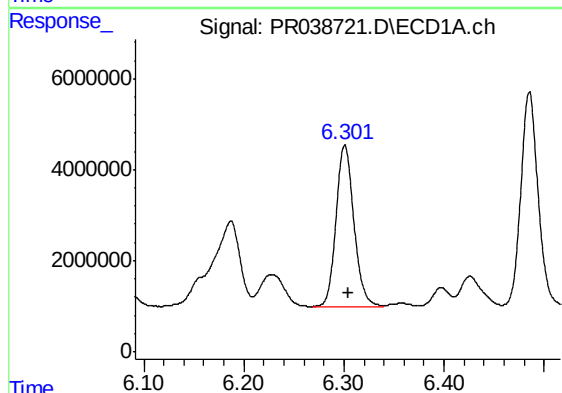
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



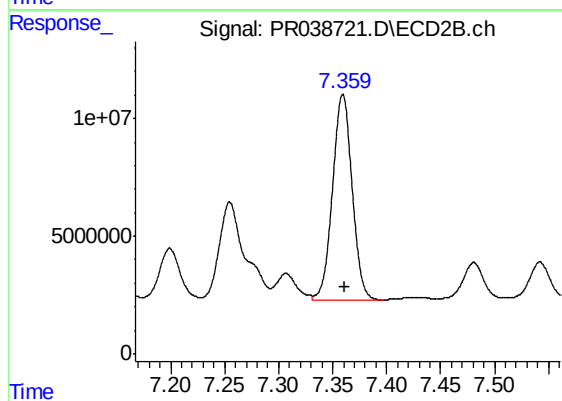
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 61161777
Conc: 414.45 ng/ml



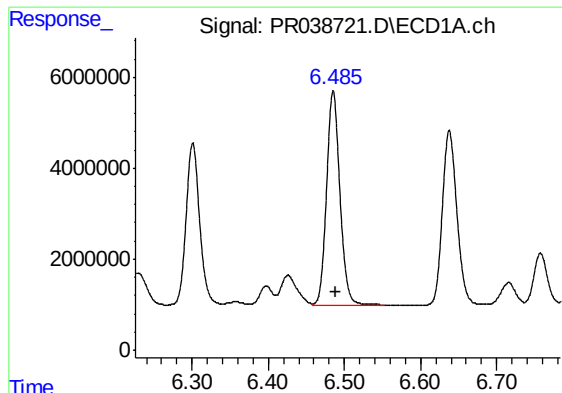
#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: -0.004 min
Response: 43954317
Conc: 391.62 ng/ml



#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 110203183
Conc: 402.22 ng/ml



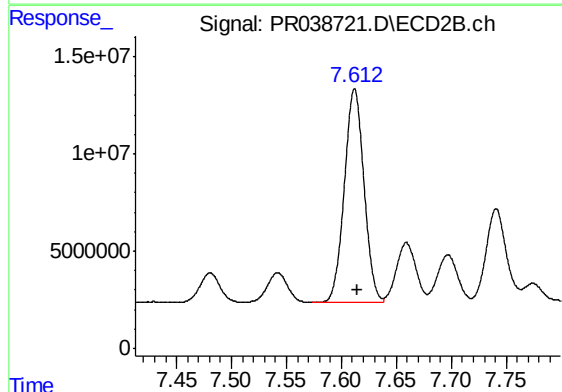
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 56818608
Conc: 391.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

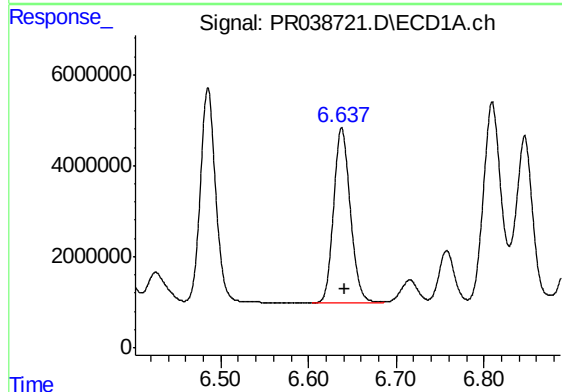
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



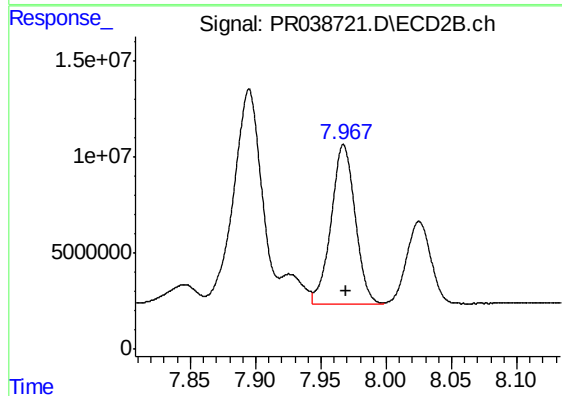
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 137045894
Conc: 416.32 ng/ml



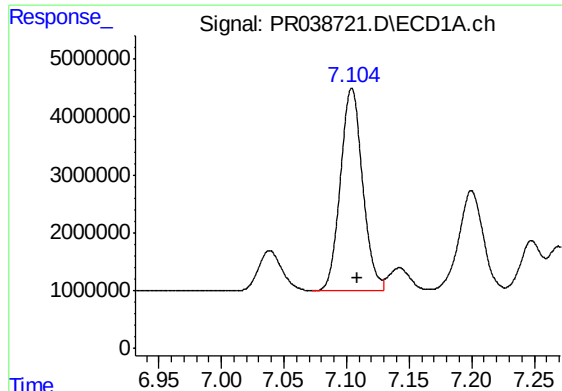
#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 50610470
Conc: 389.05 ng/ml



#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 105343693
Conc: 416.02 ng/ml



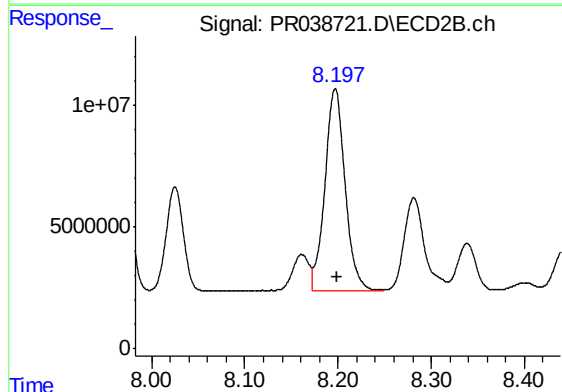
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 43306387
Conc: 394.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

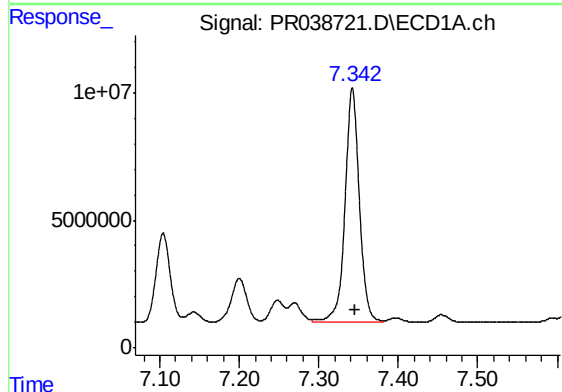
Manual Integrations
APPROVED

Ankita
6/18/2019 10:02:31 AM



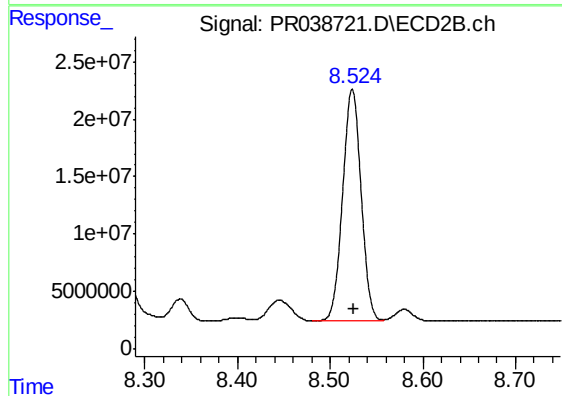
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 123923742
Conc: 414.40 ng/ml



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 116063605
Conc: 406.17 ng/ml



#35 AR-1260-5

R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 281205609
Conc: 452.40 ng/ml