

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032619\
 Data File : PR036712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 20:09
 Operator : SM\SJ
 Sample : PB118276BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118276BS

Manual Integrations
 APPROVED

mohammad
 3/27/2019 10:17:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 05:15:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.398	3.474	38906237	100.8E6	23.098	19.336
2)	SA Decachlor...	10.043	8.333	29788133	83784546	19.541	16.125
Target Compounds							
3)	L1 AR-1016-1	5.558	4.524	13869765	38939610	218.659	198.068
4)	L1 AR-1016-2	5.580	4.540	21994722	58910147	215.992	184.209
5)	L1 AR-1016-3	5.642	4.711	13026447	29812825	214.285	196.145
6)	L1 AR-1016-4	5.740	4.752	10632077	22654959	215.569	186.334
7)	L1 AR-1016-5	6.030	4.959	10368378	30247149	211.427	186.988m
31)	L7 AR-1260-1	7.147	5.967	19369324	63353497	219.307	195.247
32)	L7 AR-1260-2	7.402	6.153	22293870	106.7E6	209.875	222.928
33)	L7 AR-1260-3	7.759	6.302	14022038	74926401	171.030	195.123
34)	L7 AR-1260-4	7.984	6.765	17234046	55349857	182.592	166.534
35)	L7 AR-1260-5	8.300	7.007	31845046	145.2E6	173.158	153.637

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032619\
Data File : PR036712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 20:09
Operator : SM\SJ
Sample : PB118276BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

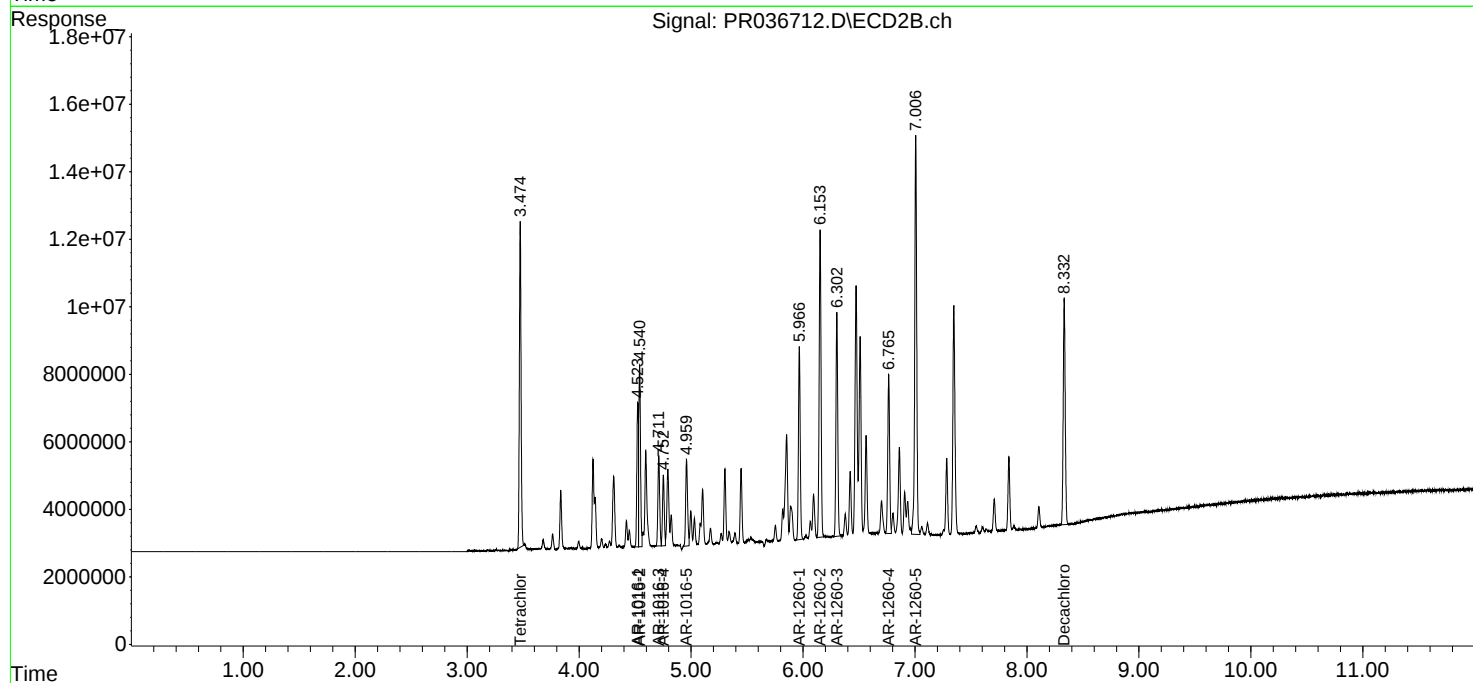
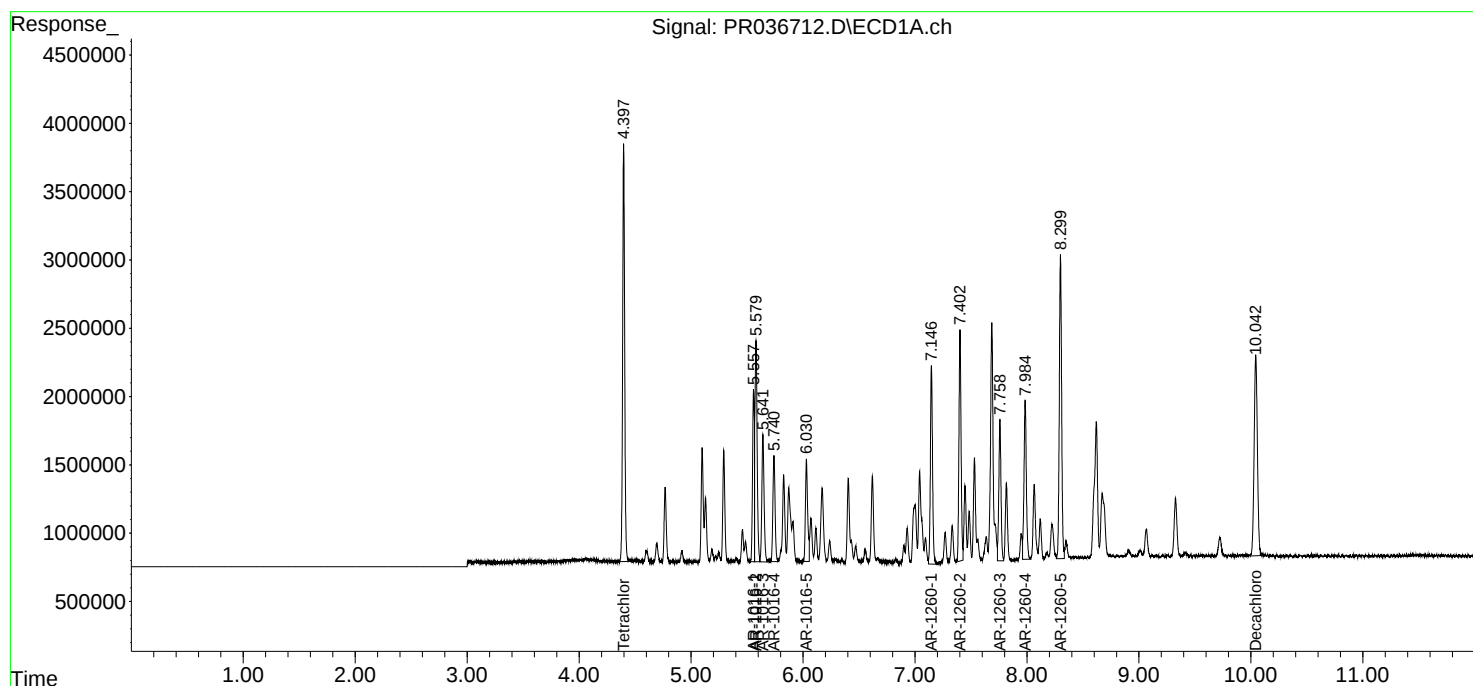
Instrument :
ECD_R
ClientSampled :
PB118276BS

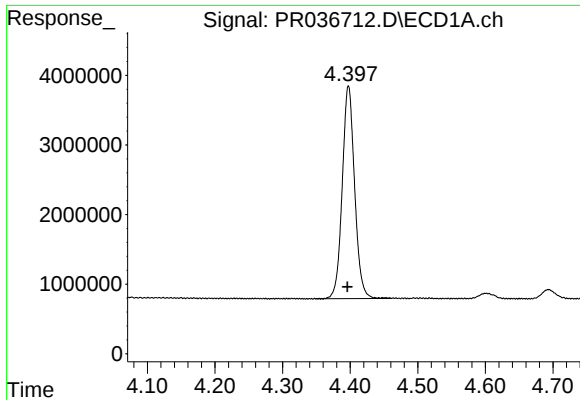
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 05:15:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 03:18:52 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





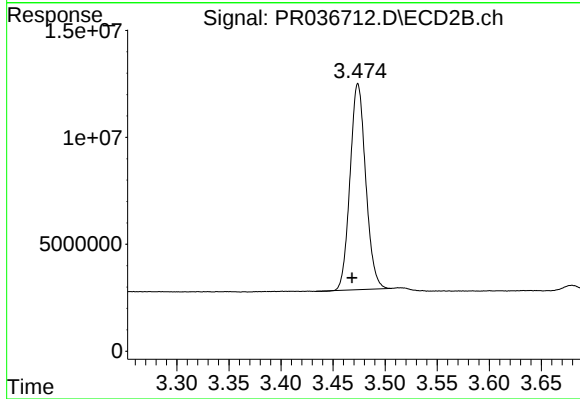
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 38906237
Conc: 23.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

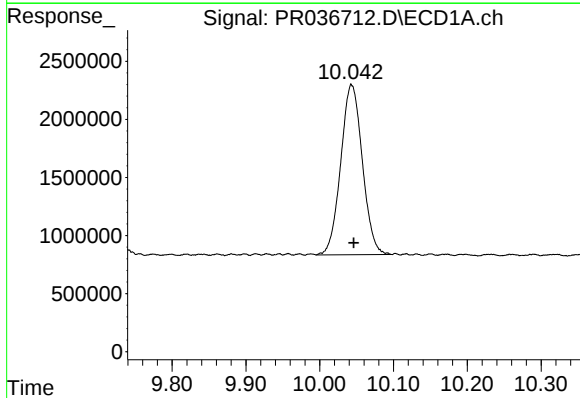
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



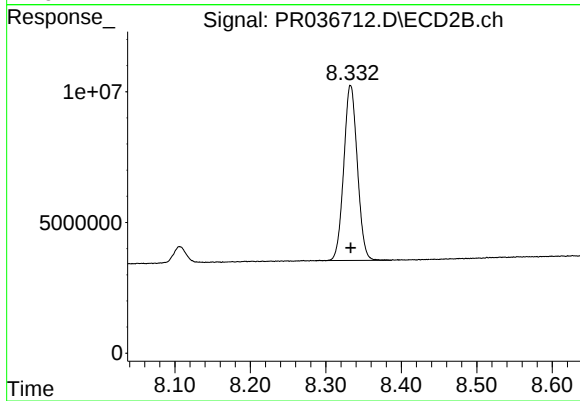
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.006 min
Response: 100848261
Conc: 19.34 ng/ml



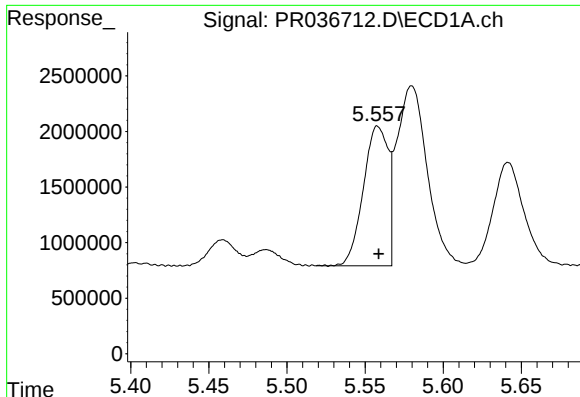
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 29788133
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 83784546
Conc: 16.12 ng/ml



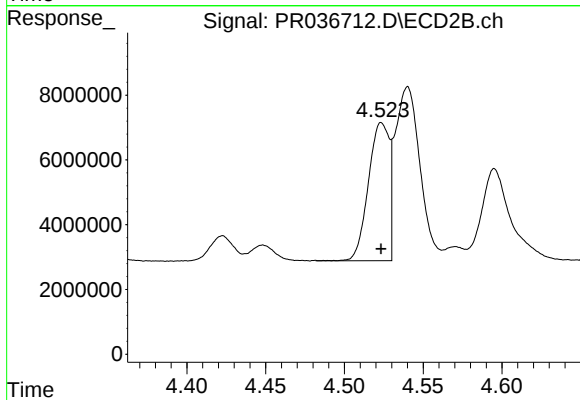
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 13869765
Conc: 218.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

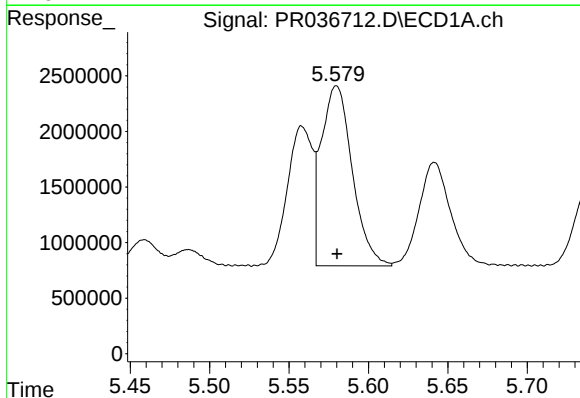
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



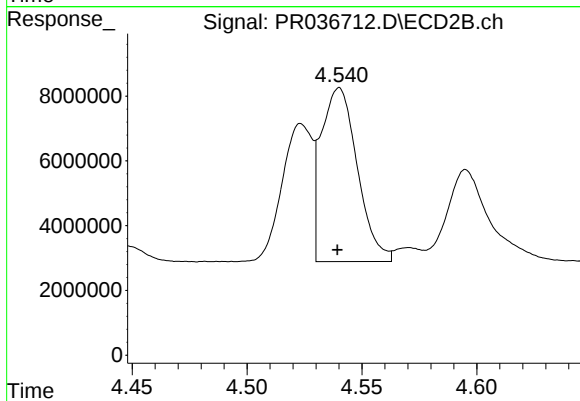
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 38939610
Conc: 198.07 ng/ml



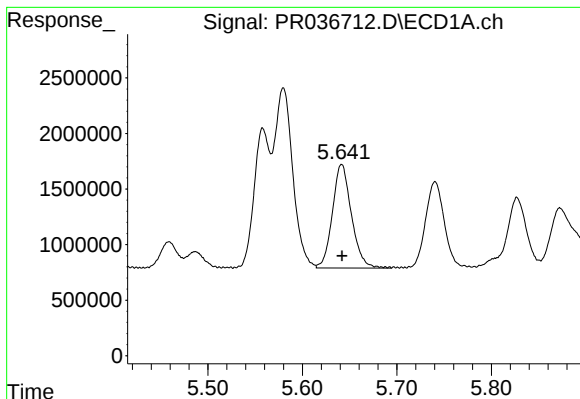
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 21994722
Conc: 215.99 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 58910147
Conc: 184.21 ng/ml



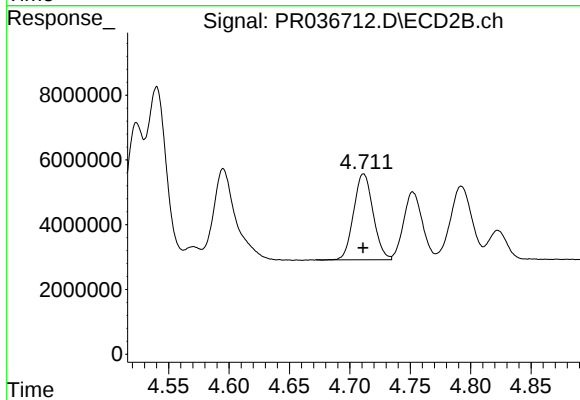
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 13026447
Conc: 214.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

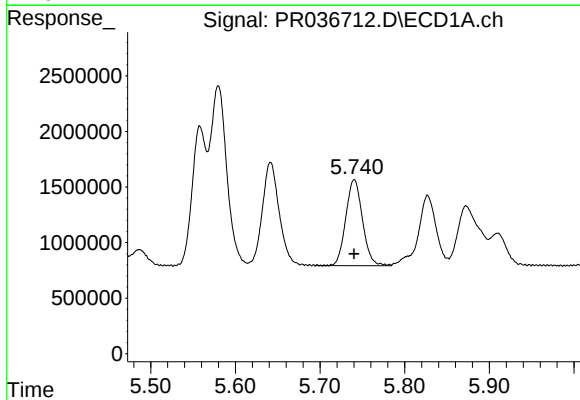
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



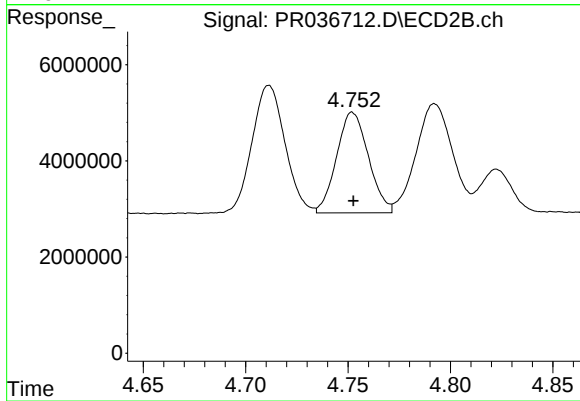
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 29812825
Conc: 196.15 ng/ml



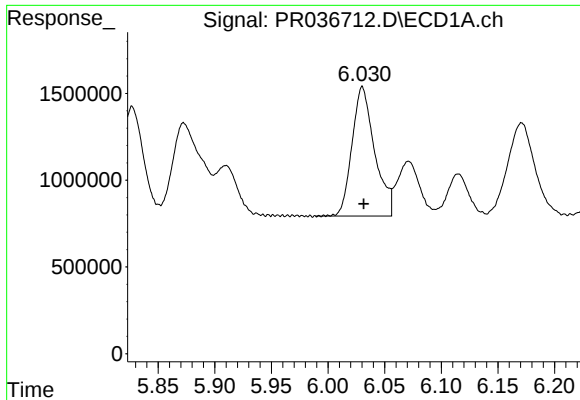
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 10632077
Conc: 215.57 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 22654959
Conc: 186.33 ng/ml



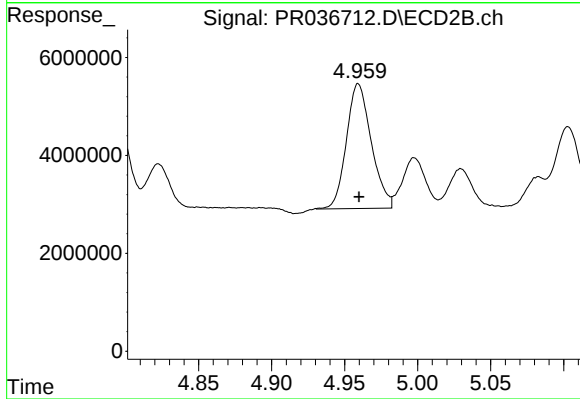
#7 AR-1016-5

R.T.: 6.030 min
Delta R.T.: -0.001 min
Response: 10368378
Conc: 211.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

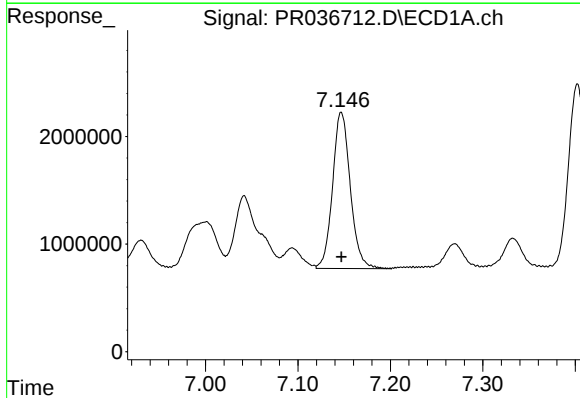
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



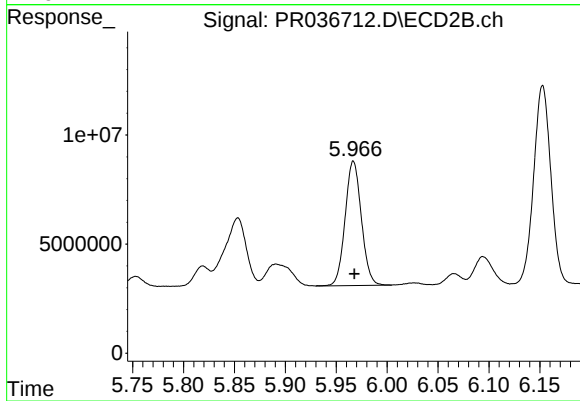
#7 AR-1016-5

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 30247149
Conc: 186.99 ng/ml m



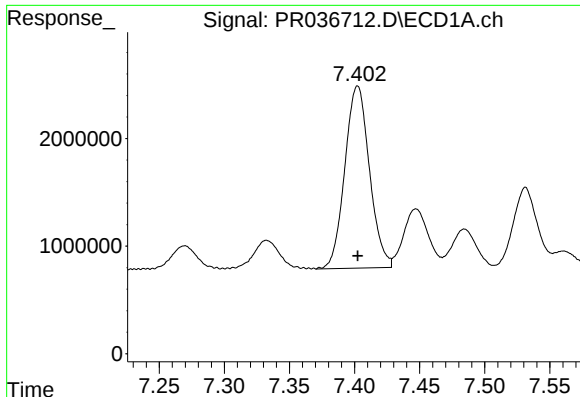
#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 19369324
Conc: 219.31 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 63353497
Conc: 195.25 ng/ml



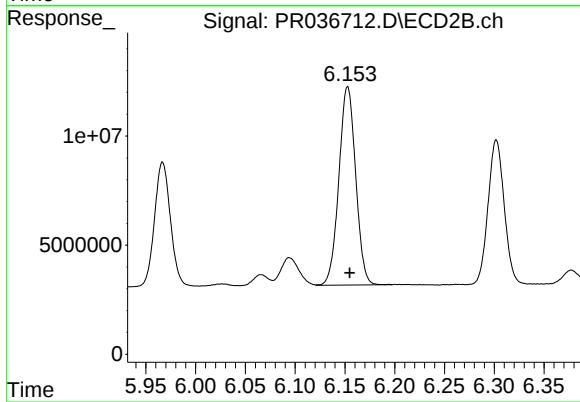
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 22293870
Conc: 209.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

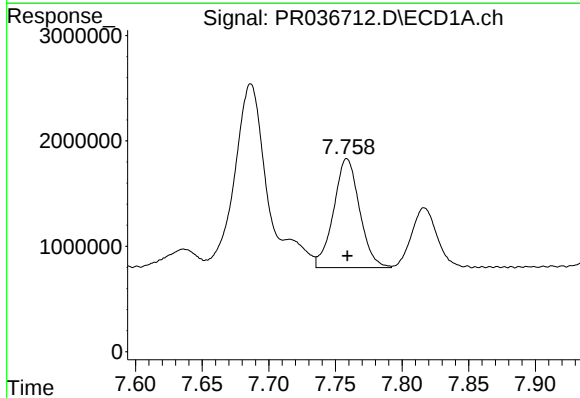
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



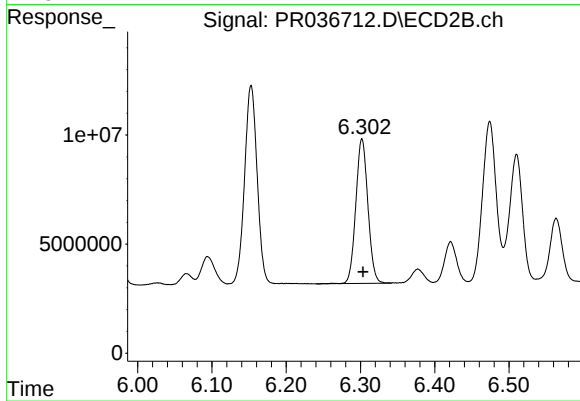
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 106721306
Conc: 222.93 ng/ml



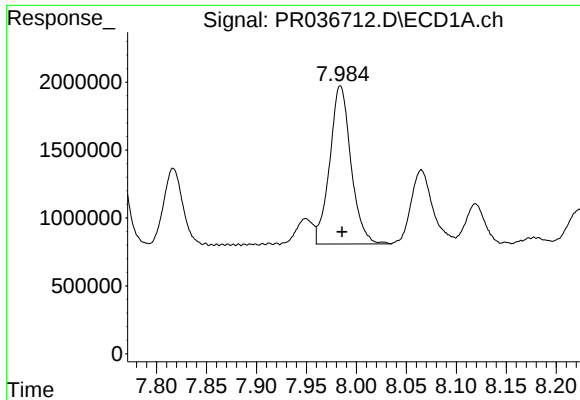
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 14022038
Conc: 171.03 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 74926401
Conc: 195.12 ng/ml



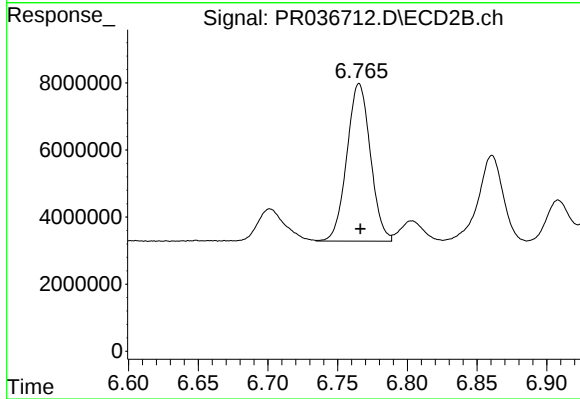
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.002 min
Response: 17234046
Conc: 182.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118276BS

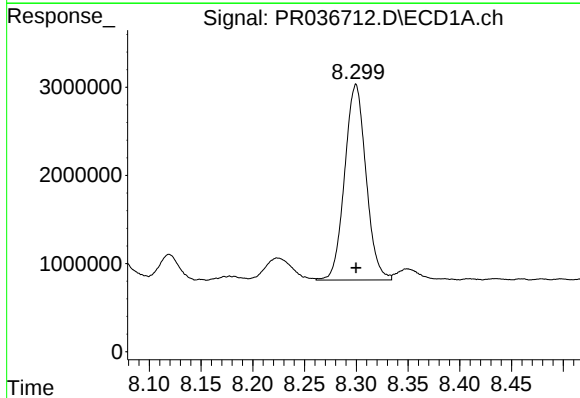
Manual Integrations
APPROVED

mohammad
3/27/2019 10:17:30 AM



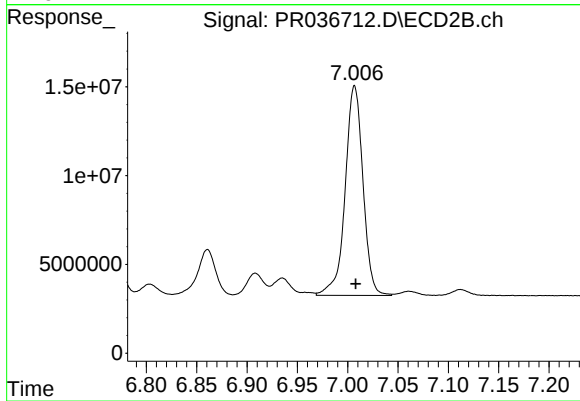
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 55349857
Conc: 166.53 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 31845046
Conc: 173.16 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 145219369
Conc: 153.64 ng/ml