

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041219\
 Data File : PR037108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 11:43
 Operator : SM\SJ
 Sample : K2334-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P-6(0-10)

Manual Integrations
 APPROVED

mohammad
 4/19/2019 12:05:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:09:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.389	3.459	24003084	93819460	15.066	16.016
2)	SA Decachlor...	10.031	8.318	19306012	81579551	10.305	10.220
Target Compounds							
26)	L6 AR-1254-1	6.398	5.287	6186130	21509437	106.732m	65.400m#
27)	L6 AR-1254-2	6.614	5.434	6399520	19476652	68.531	65.787
28)	L6 AR-1254-3	6.980	5.826	11281127	52452617	108.611	103.108m
29)	L6 AR-1254-4	7.263	6.052	5599846	22054326	71.664m	57.549m
30)	L6 AR-1254-5	7.679	6.461	13444121	65597807	131.594m	129.021m
31)	L7 AR-1260-1	7.138	5.954	4691735	36320650	46.034m	83.042 #
32)	L7 AR-1260-2	7.394	6.139	6445402	37754985	52.527	57.723m
33)	L7 AR-1260-3	7.745	6.288	2236260	28375395	23.296m	53.651m#
34)	L7 AR-1260-4	7.970	6.752	5771014	5513614	52.079	11.823 #
35)	L7 AR-1260-5	8.292	6.993	3094227	15812343	14.203m	11.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041219\
Data File : PR037108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 11:43
Operator : SM\SJ
Sample : K2334-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

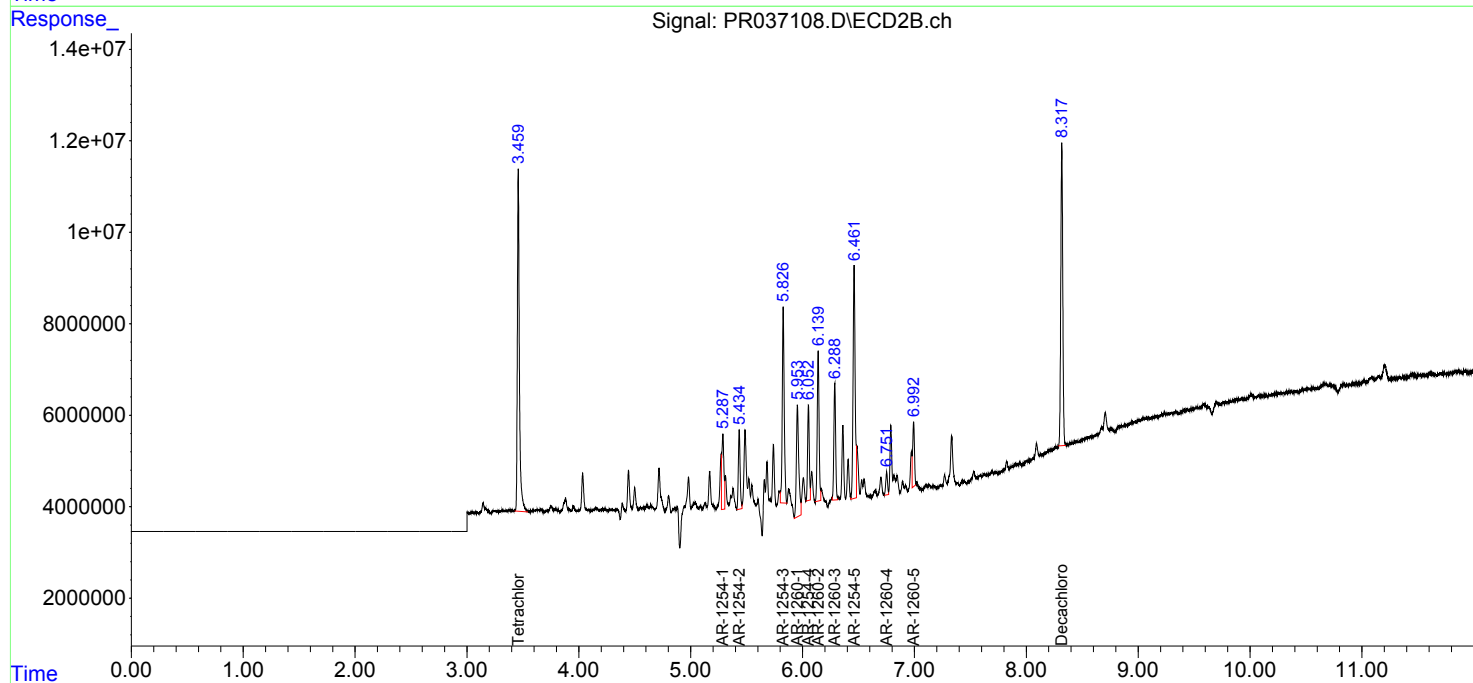
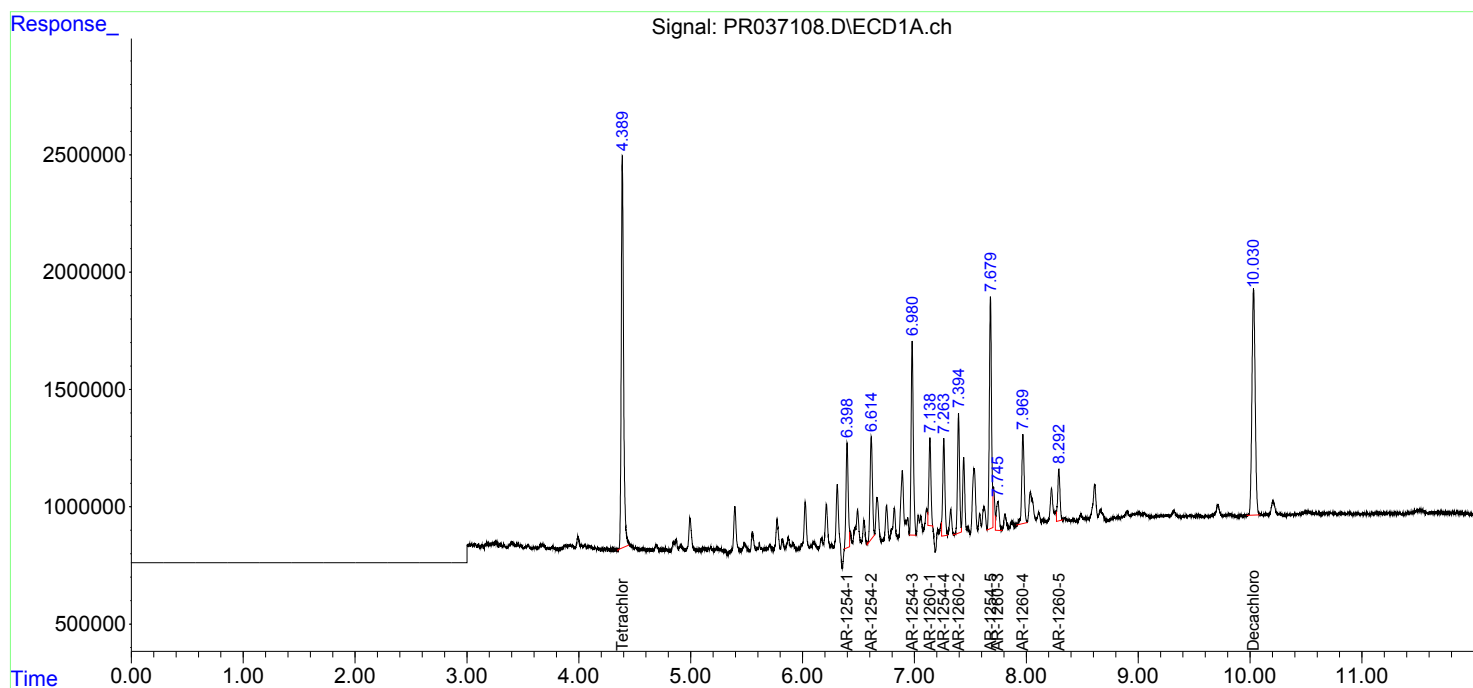
Instrument :
ECD_R
ClientSampled :
P-6(0-10)

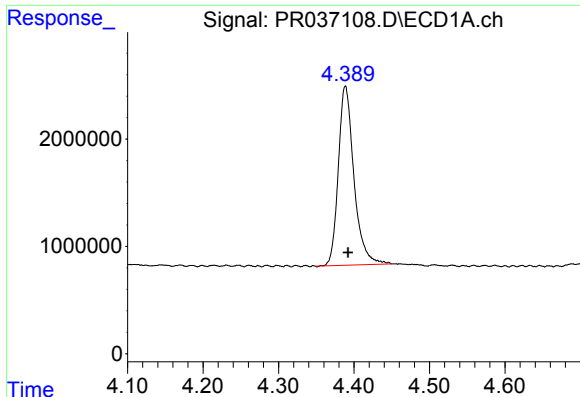
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 05:09:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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





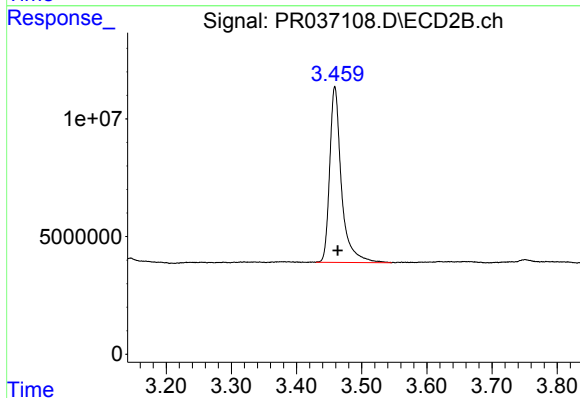
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 24003084
Conc: 15.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

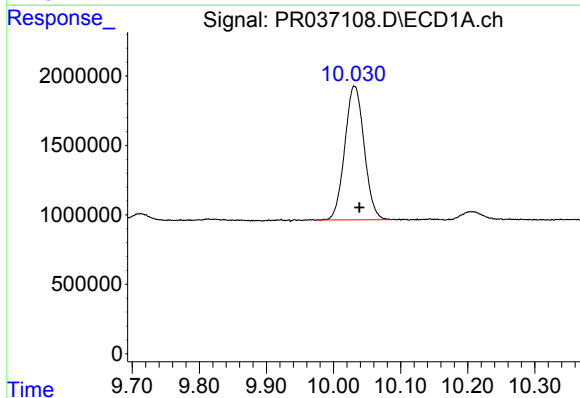
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



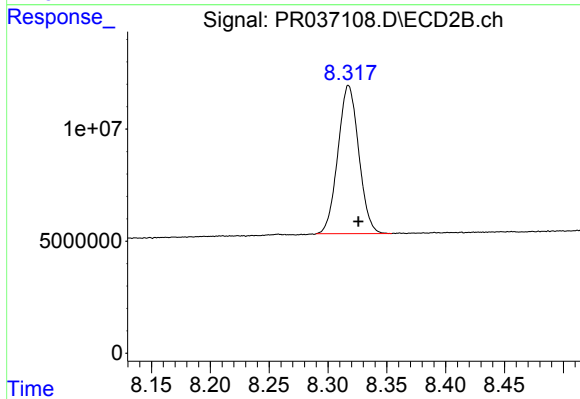
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.005 min
Response: 93819460
Conc: 16.02 ng/ml



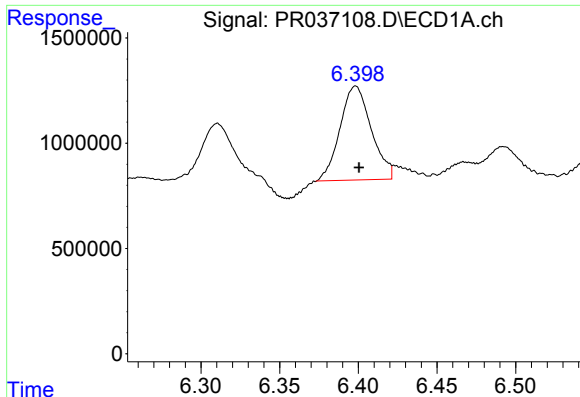
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.007 min
Response: 19306012
Conc: 10.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 81579551
Conc: 10.22 ng/ml



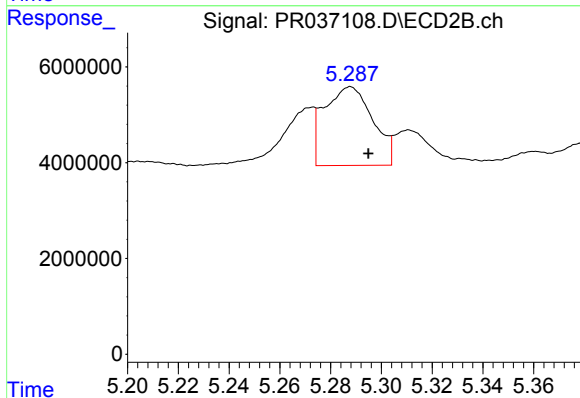
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 6186130
Conc: 106.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

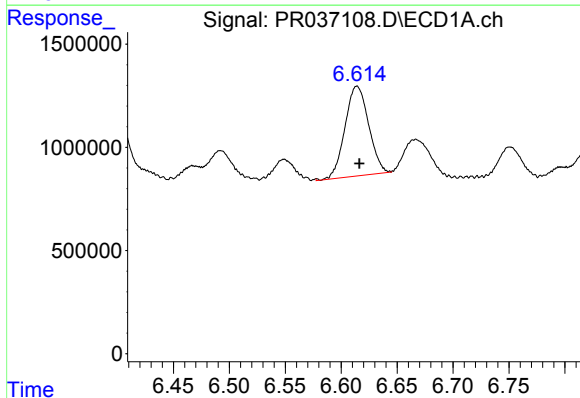
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



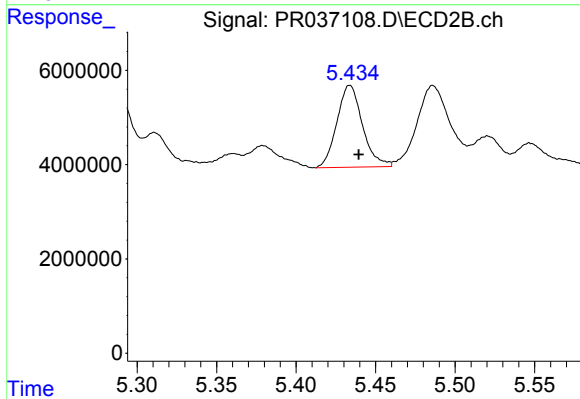
#26 AR-1254-1

R.T.: 5.287 min
Delta R.T.: -0.007 min
Response: 21509437
Conc: 65.40 ng/ml m



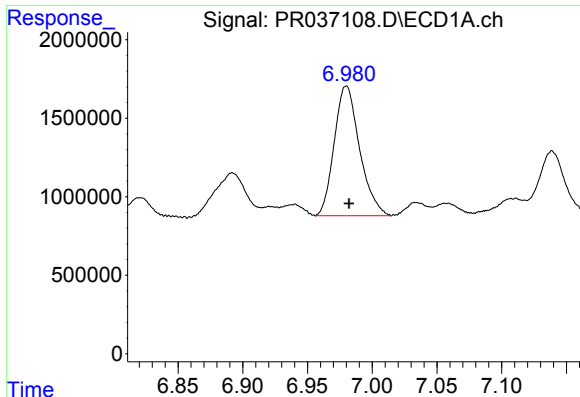
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 6399520
Conc: 68.53 ng/ml



#27 AR-1254-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 19476652
Conc: 65.79 ng/ml



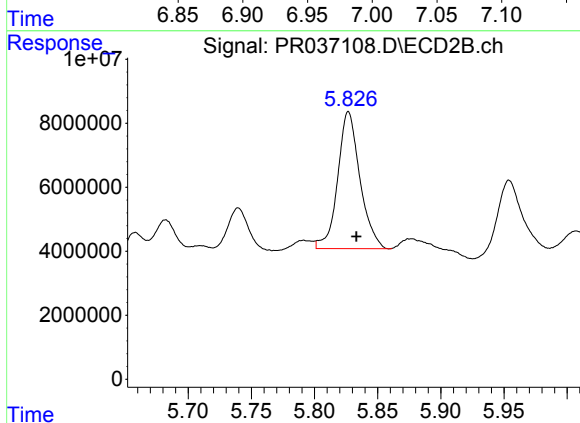
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 11281127
Conc: 108.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

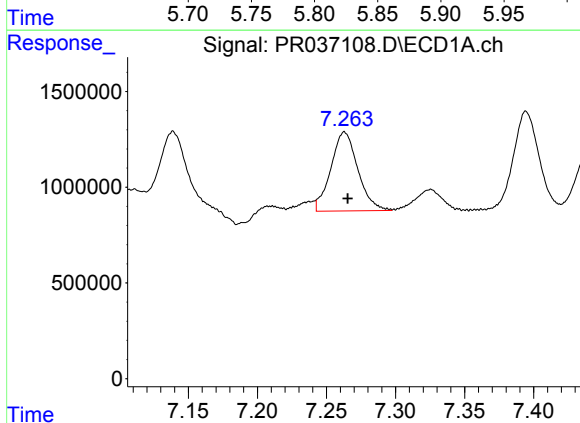
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



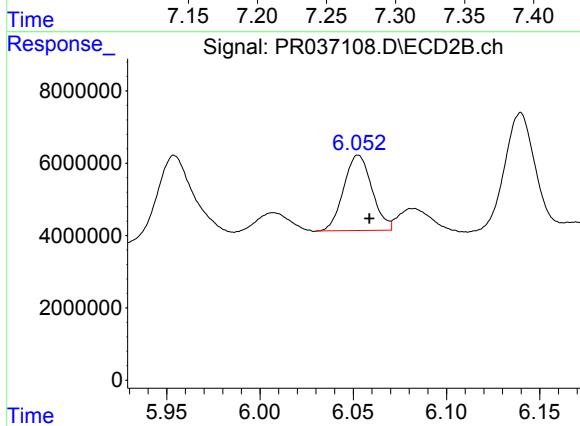
#28 AR-1254-3

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 52452617
Conc: 103.11 ng/ml m



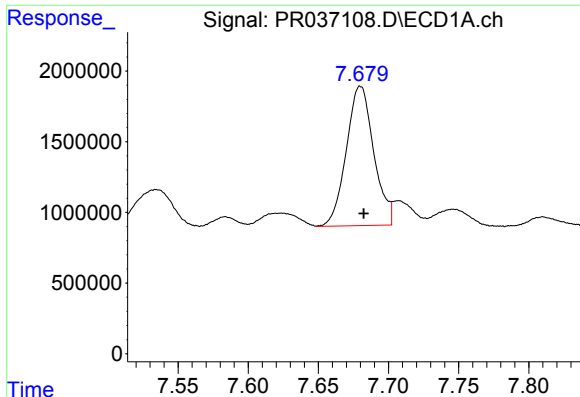
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 5599846
Conc: 71.66 ng/ml m



#29 AR-1254-4

R.T.: 6.052 min
Delta R.T.: -0.007 min
Response: 22054326
Conc: 57.55 ng/ml m



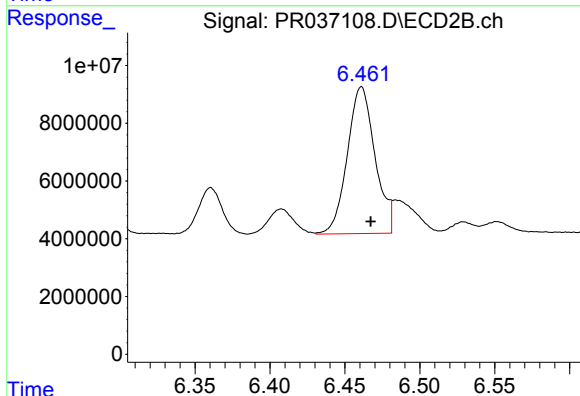
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 13444121
Conc: 131.59 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

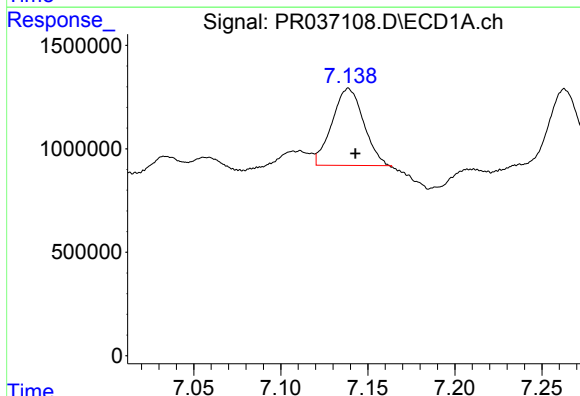
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



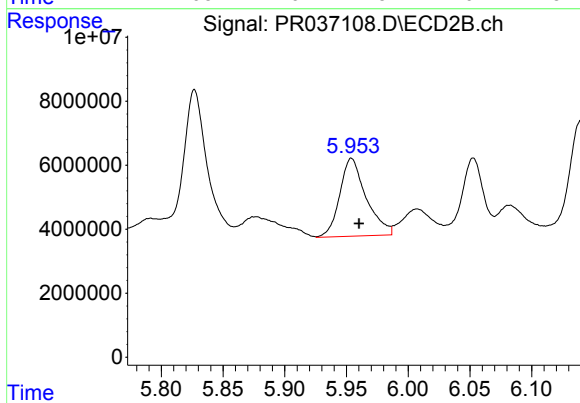
#30 AR-1254-5

R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 65597807
Conc: 129.02 ng/ml m



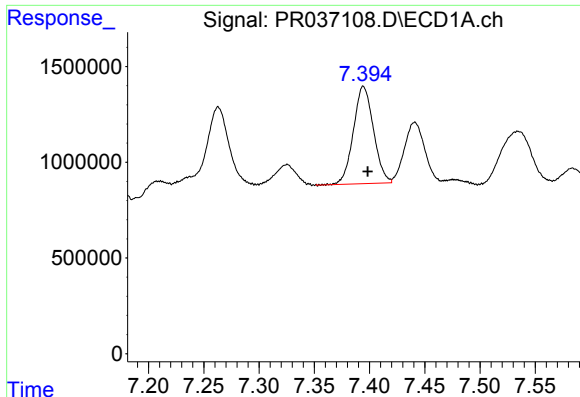
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.004 min
Response: 4691735
Conc: 46.03 ng/ml m



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: 36320650
Conc: 83.04 ng/ml



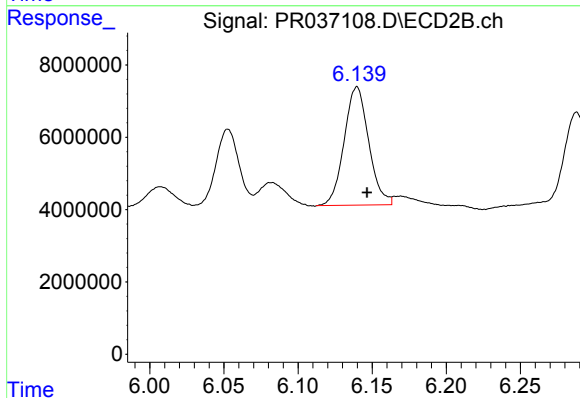
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.004 min
Response: 6445402
Conc: 52.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

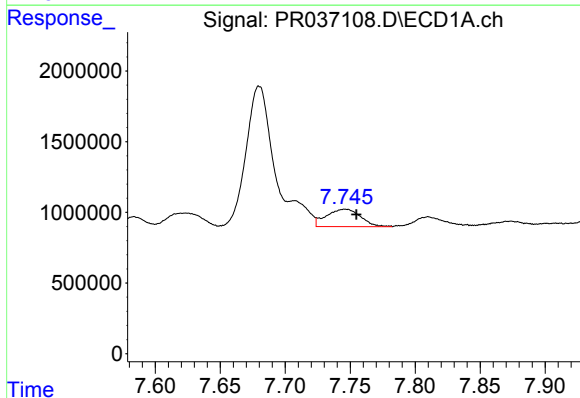
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



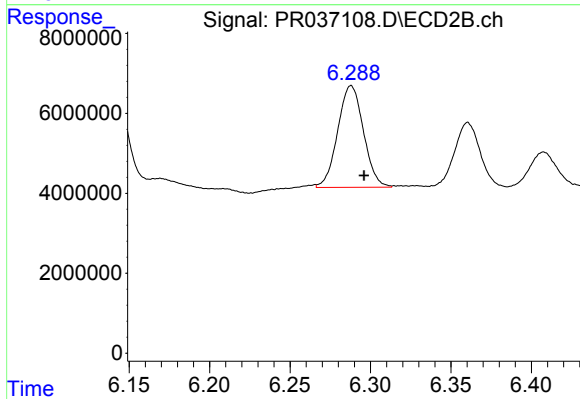
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: -0.007 min
Response: 37754985
Conc: 57.72 ng/ml m



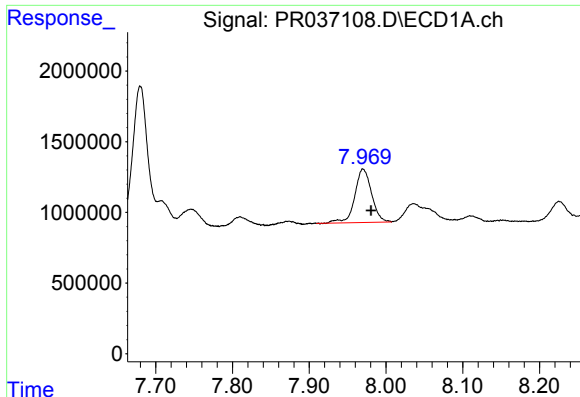
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: -0.010 min
Response: 2236260
Conc: 23.30 ng/ml m



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: -0.008 min
Response: 28375395
Conc: 53.65 ng/ml m



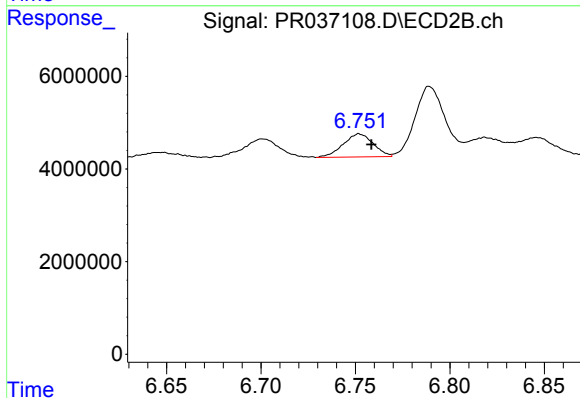
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: -0.011 min
Response: 5771014
Conc: 52.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-6(0-10)

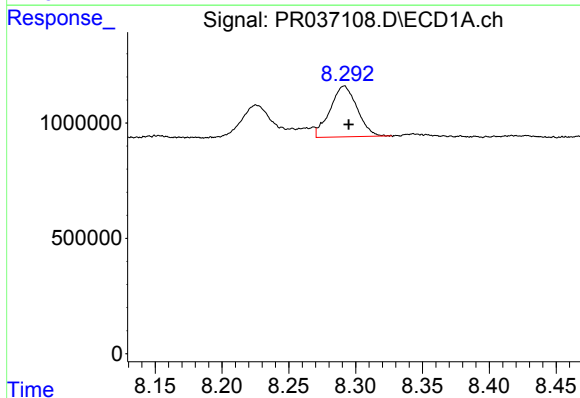
Manual Integrations
APPROVED

mohammad
4/19/2019 12:05:24 PM



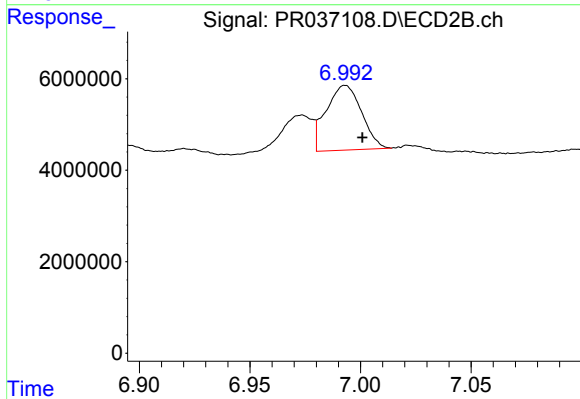
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.006 min
Response: 5513614
Conc: 11.82 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 3094227
Conc: 14.20 ng/ml m



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 15812343
Conc: 11.88 ng/ml