

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 18:19
 Operator : SM\SJ
 Sample : J6305-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-SW004-01MS

Manual Integrations
 APPROVED

Sohil
 12/13/2018 1:39:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:59:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.432	3.518	6208604	11980078	3.439	3.254m
2) SA Decachlor...	10.120	8.420	3468460	8356339	1.767	2.042
Target Compounds						
3) L1 AR-1016-1	5.594	4.581	2705582	6100490	41.076m	46.943
4) L1 AR-1016-2	5.618	4.597	3935727	8505145	40.230	43.051
5) L1 AR-1016-3	5.680	4.772	2630812	4912831	45.286	49.196
6) L1 AR-1016-4	5.779	4.812	2518397	3046305	53.626	37.514 #
7) L1 AR-1016-5	6.068	5.019	1914810	3932761	39.351m	35.693m
31) L7 AR-1260-1	7.189	6.034	2376582	5586912	22.833m	23.147
32) L7 AR-1260-2	7.444	6.218	2556309	8975842	19.653	29.616m#
33) L7 AR-1260-3	7.800	6.368	1552609	5572040	18.809m	19.550m
34) L7 AR-1260-4	8.027	6.837	1678749	3380527	16.808m	17.133
35) L7 AR-1260-5	8.345	7.078	3080354	7932537	15.726	15.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
Data File : PR034549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 18:19
Operator : SM\SJ
Sample : J6305-05MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

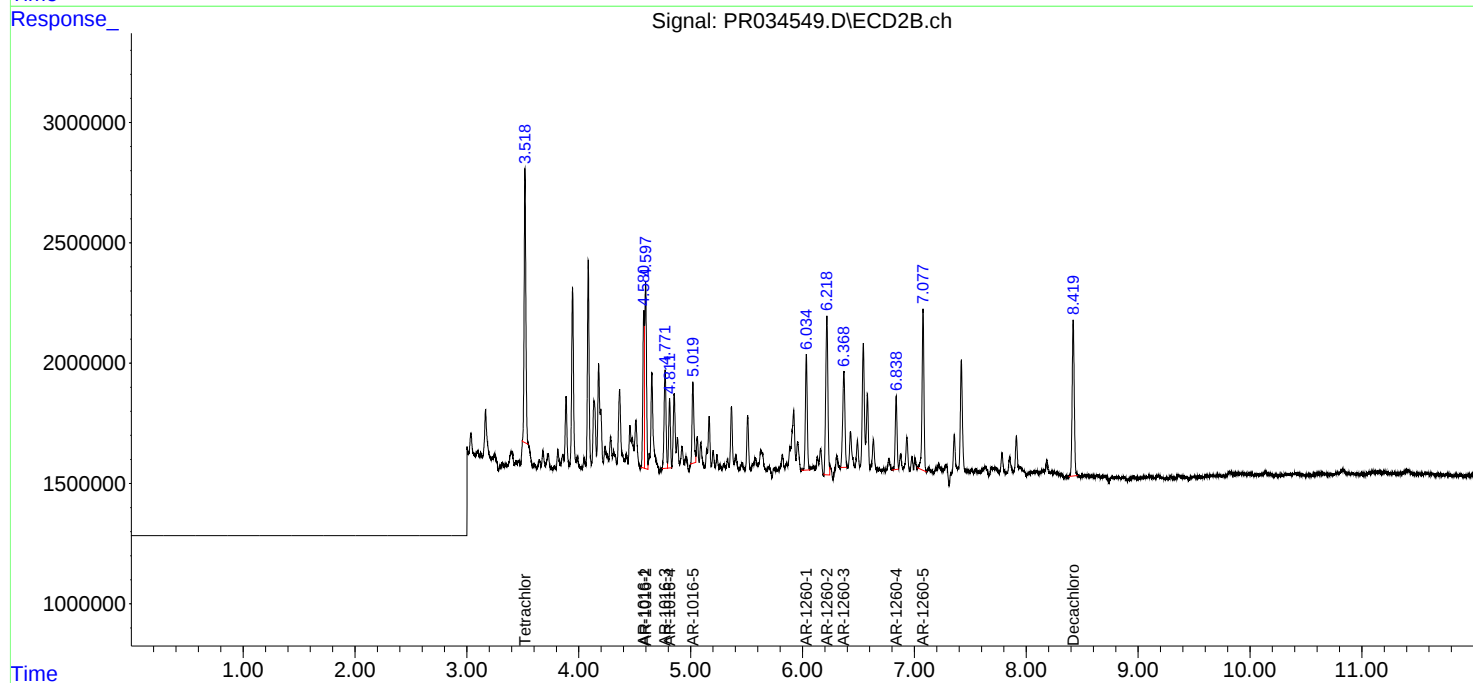
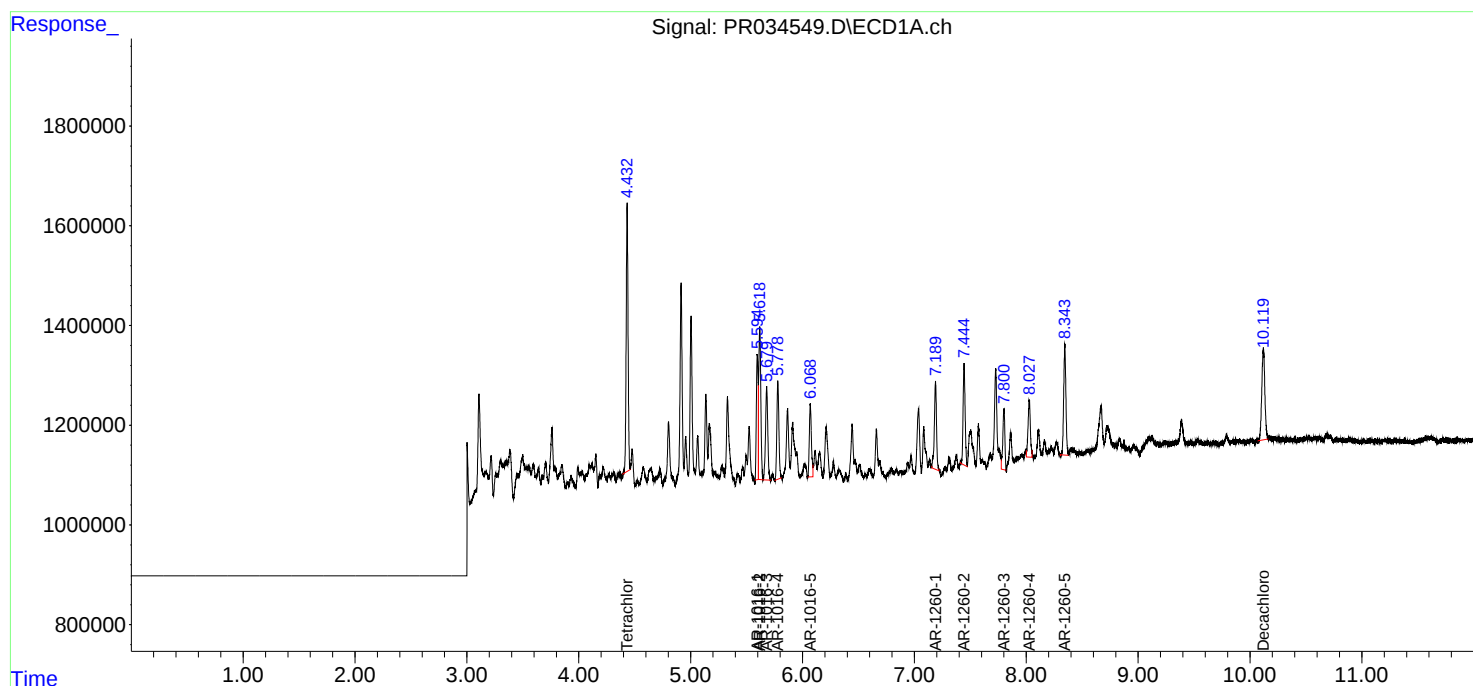
Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

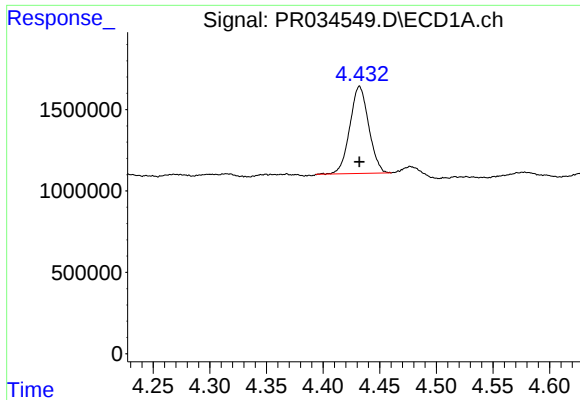
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:59:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 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





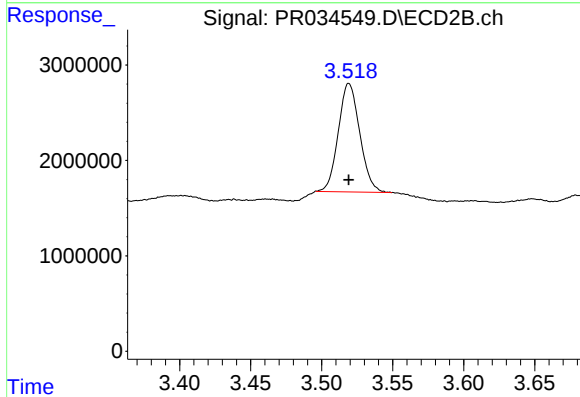
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 6208604
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

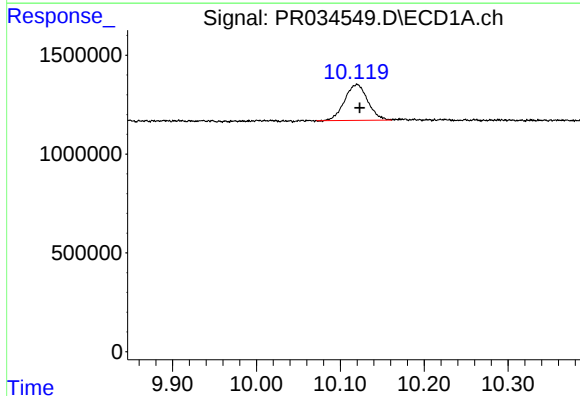
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



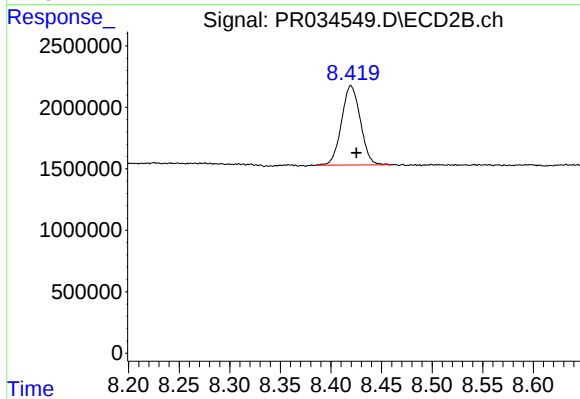
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 11980078
Conc: 3.25 ng/ml m



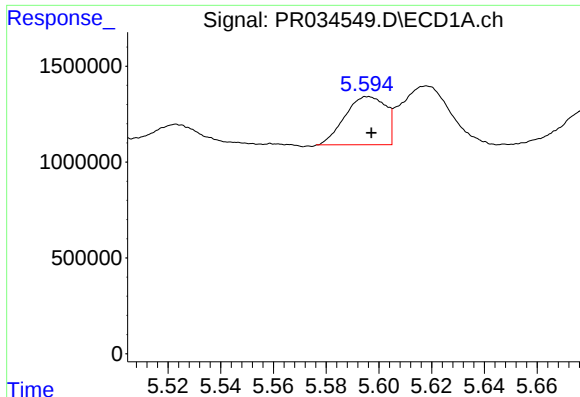
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.003 min
Response: 3468460
Conc: 1.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.005 min
Response: 8356339
Conc: 2.04 ng/ml



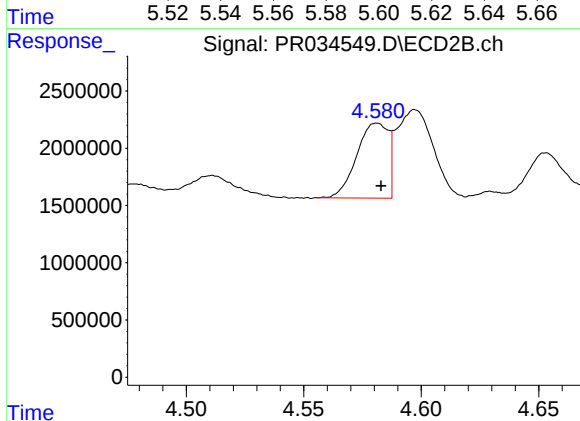
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 2705582
Conc: 41.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

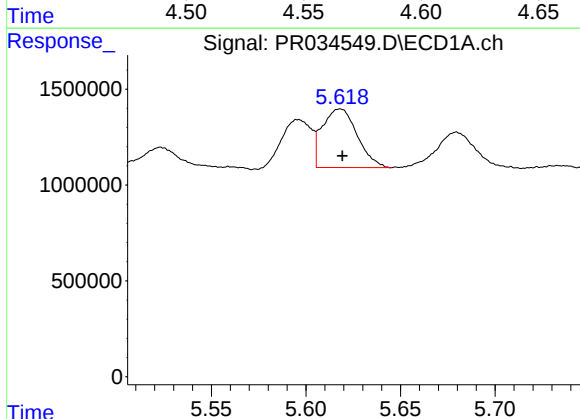
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



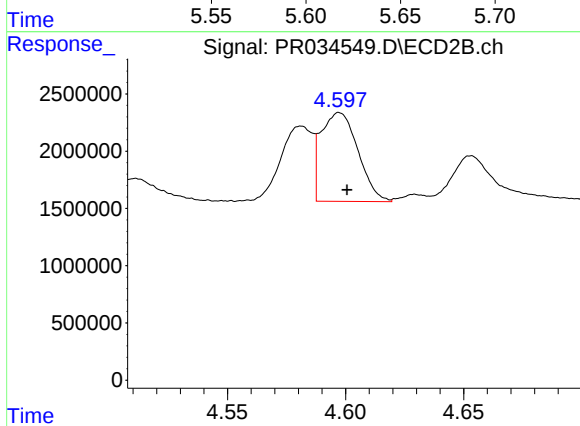
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 6100490
Conc: 46.94 ng/ml



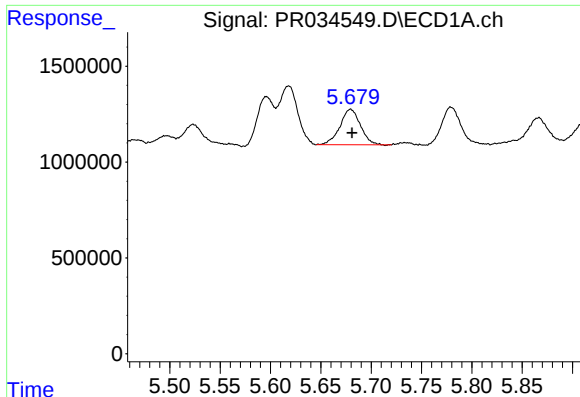
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 3935727
Conc: 40.23 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 8505145
Conc: 43.05 ng/ml



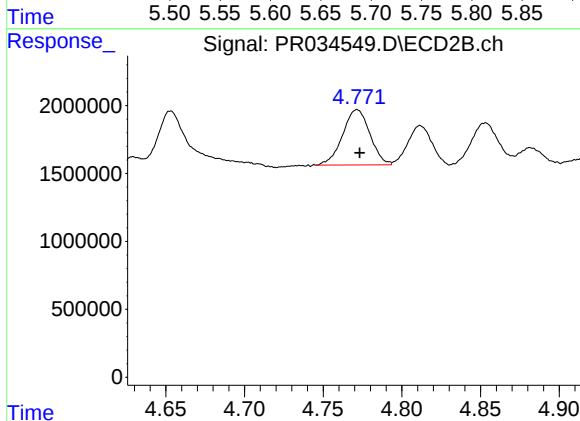
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 2630812
Conc: 45.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

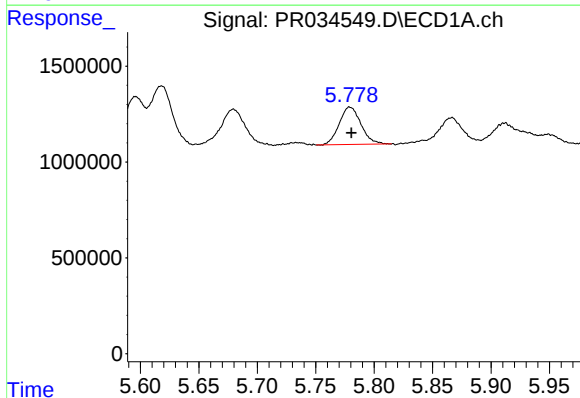
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



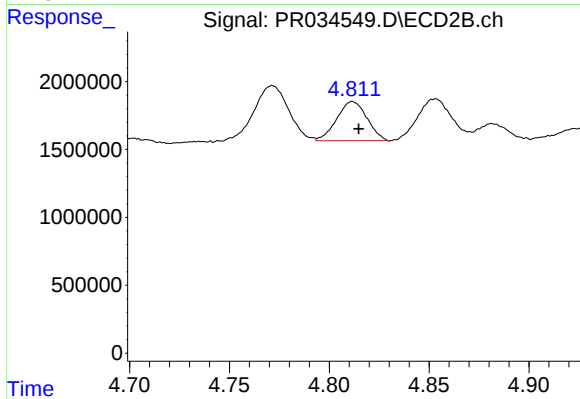
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 4912831
Conc: 49.20 ng/ml



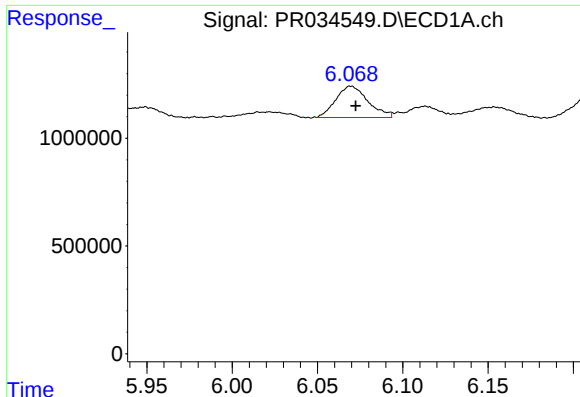
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 2518397
Conc: 53.63 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.003 min
Response: 3046305
Conc: 37.51 ng/ml



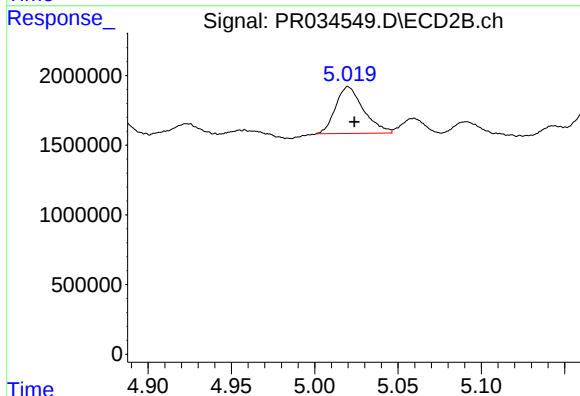
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 1914810
Conc: 39.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

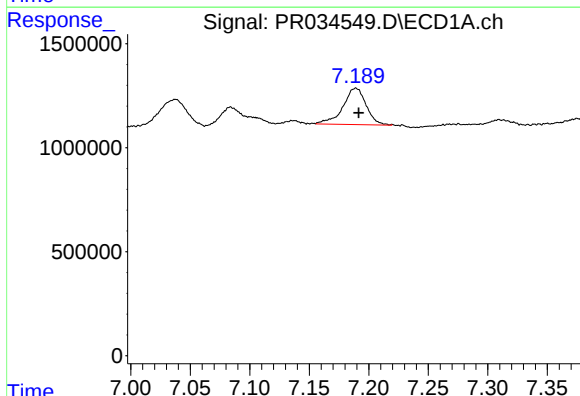
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



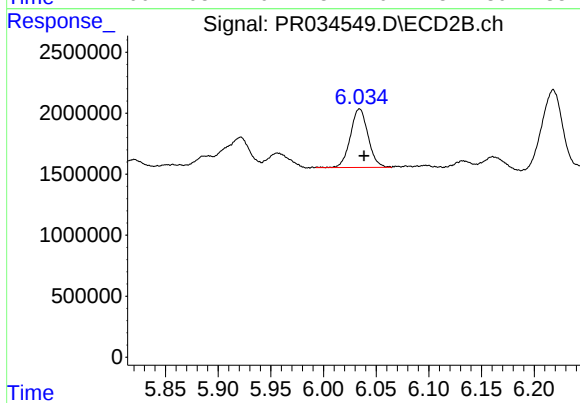
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 3932761
Conc: 35.69 ng/ml m



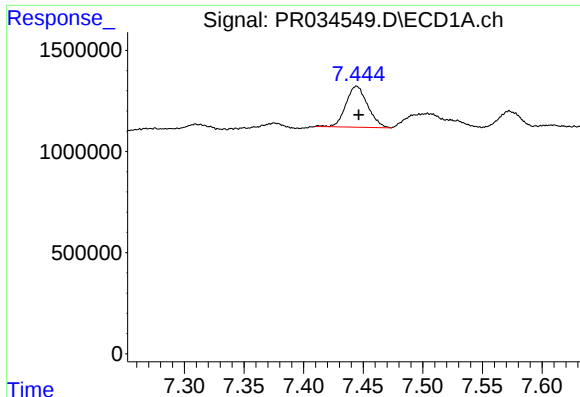
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 2376582
Conc: 22.83 ng/ml m



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 5586912
Conc: 23.15 ng/ml



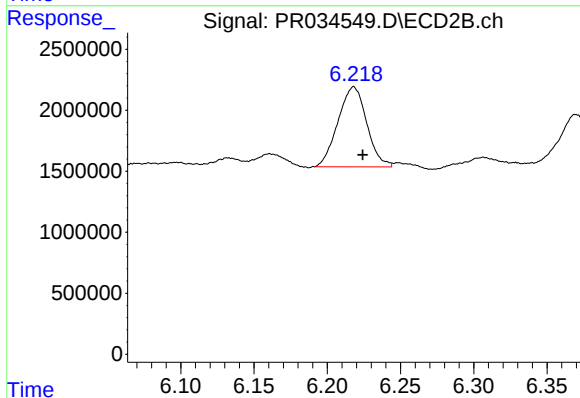
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 2556309
Conc: 19.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

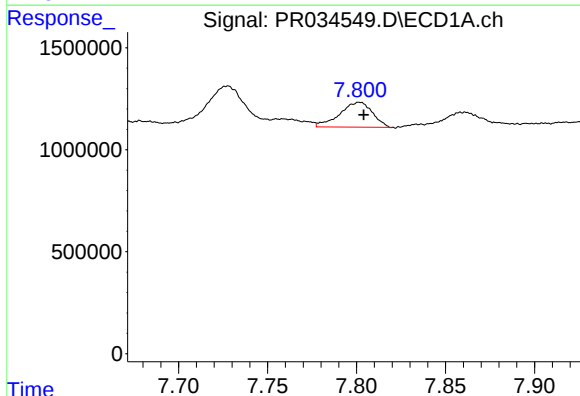
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



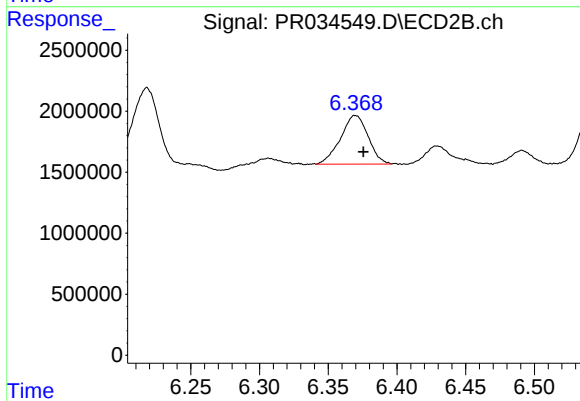
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.006 min
Response: 8975842
Conc: 29.62 ng/ml m



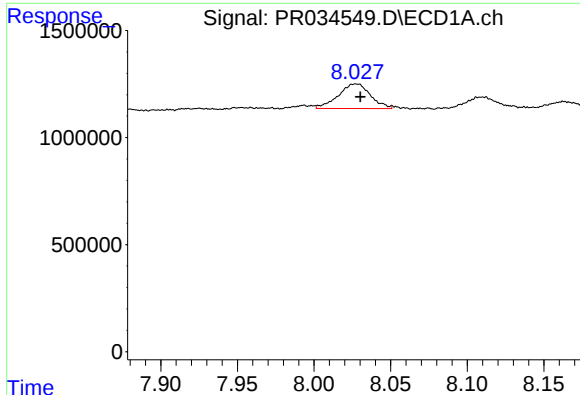
#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: -0.004 min
Response: 1552609
Conc: 18.81 ng/ml m



#33 AR-1260-3

R.T.: 6.368 min
Delta R.T.: -0.007 min
Response: 5572040
Conc: 19.55 ng/ml m



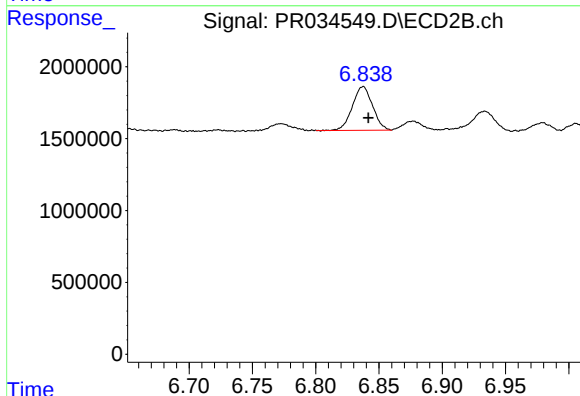
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 1678749
Conc: 16.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
P001-SW004-01MS

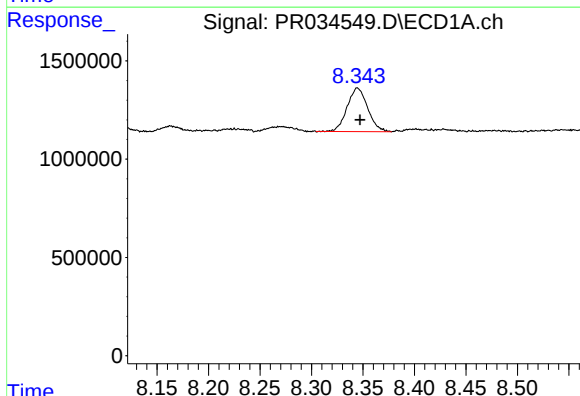
Manual Integrations
APPROVED

Sohil
12/13/2018 1:39:53 PM



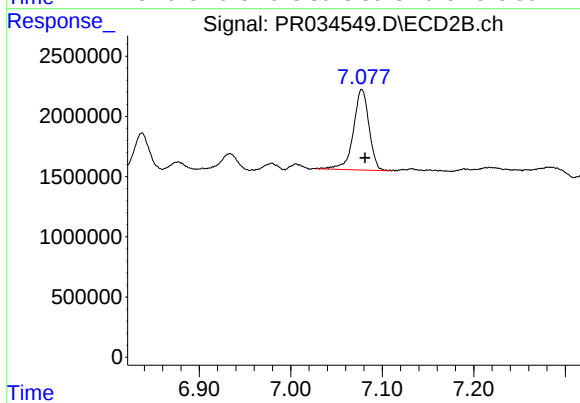
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 3380527
Conc: 17.13 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.003 min
Response: 3080354
Conc: 15.73 ng/ml



#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 7932537
Conc: 15.51 ng/ml