

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
 Data File : PR046537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 18:01
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 7/29/2020 4:40:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:49:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 02:48:41 2020
 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...	4.763	3.989	7709994	49501212	4.872	4.948
2) SA Decachlor...	10.765	9.119	12085169	84832512	5.454	5.628
Target Compounds						
3) L1 AR-1016-1	5.953	5.088	3514717	25388631	51.573	55.559
4) L1 AR-1016-2	5.976	5.108	5034265	34240385	51.975	53.723
5) L1 AR-1016-3	6.039	5.287	3031815	17295867	51.824	51.871m
6) L1 AR-1016-4	6.141	5.327	2472461	15000698	51.180	55.936m
7) L1 AR-1016-5	6.435	5.543	2469324	18844692	49.840	52.154m
31) L7 AR-1260-1	7.566	6.586	5495945	42182827	55.857	54.792
32) L7 AR-1260-2	7.823	6.774	6585483	53010676	54.839	54.699
33) L7 AR-1260-3	8.186	6.930	4819583	47013428	53.073	52.777
34) L7 AR-1260-4	8.431	7.405	5408233	38286051	51.629	51.652
35) L7 AR-1260-5	8.777	7.646	11576981	97725882	51.457	51.841

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072820\
Data File : PR046537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 18:01
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

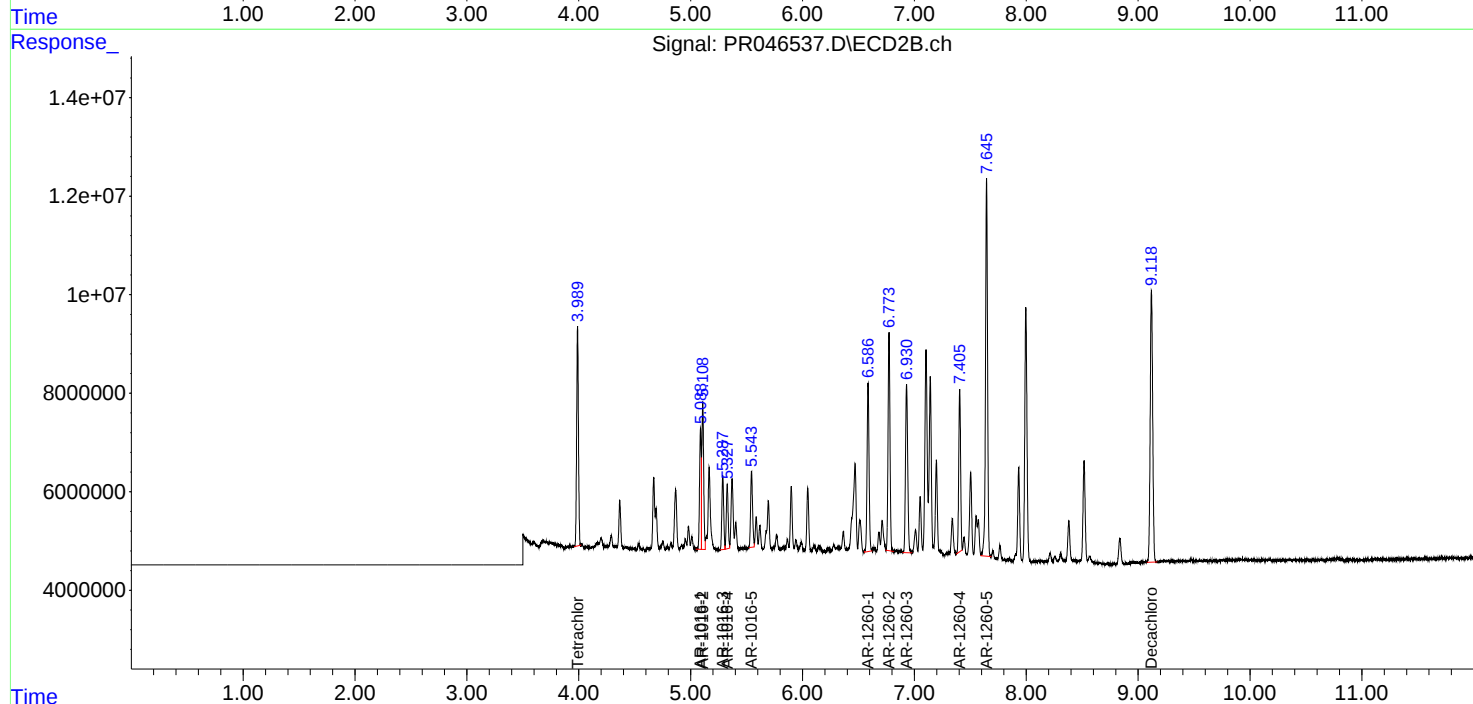
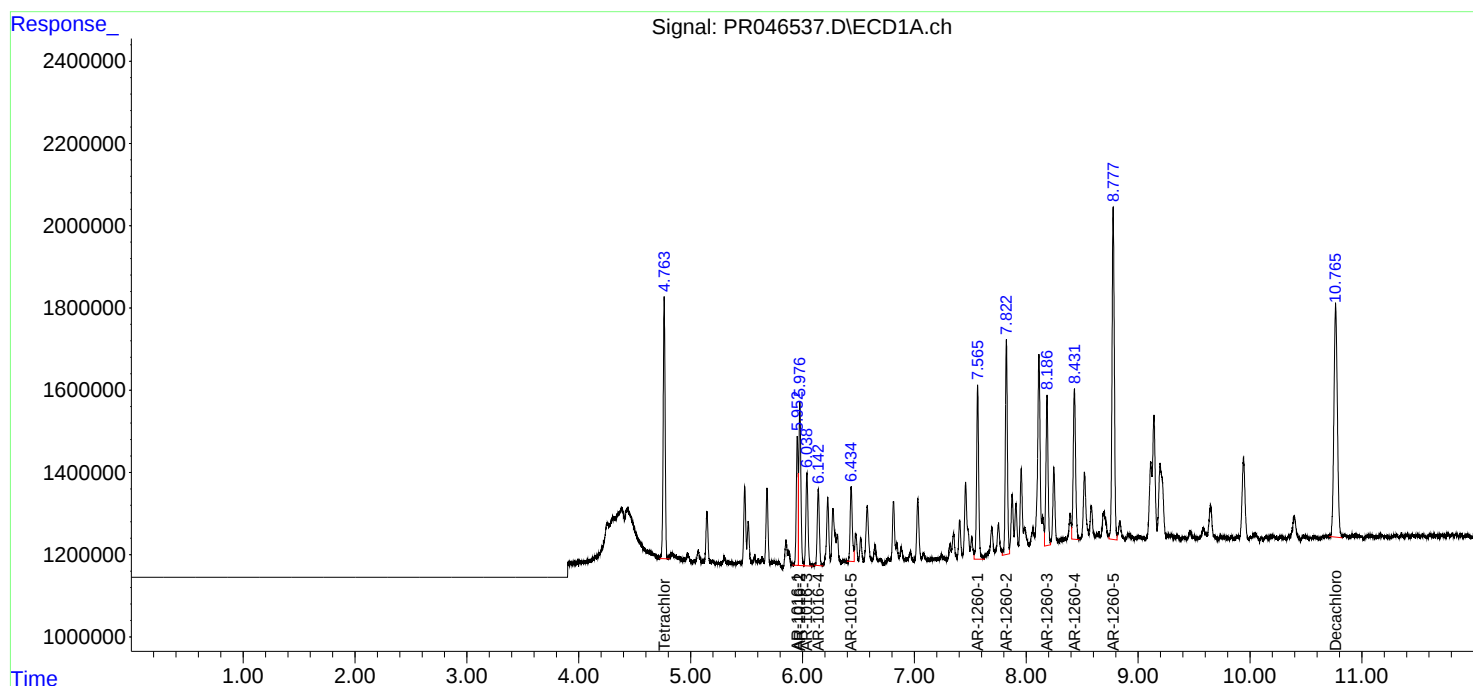
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

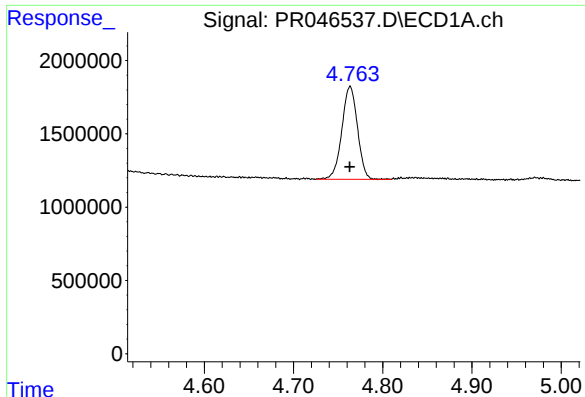
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 02:49:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 02:48:41 2020
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





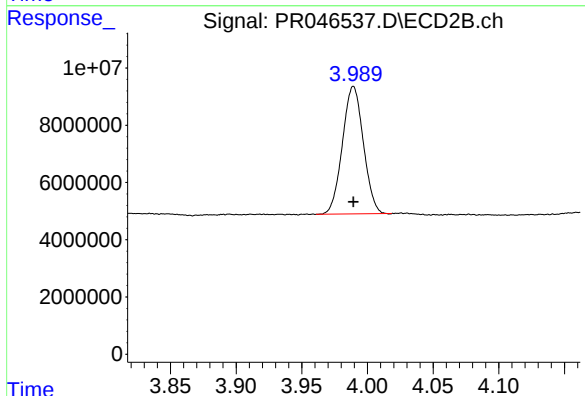
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 7709994
Conc: 4.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

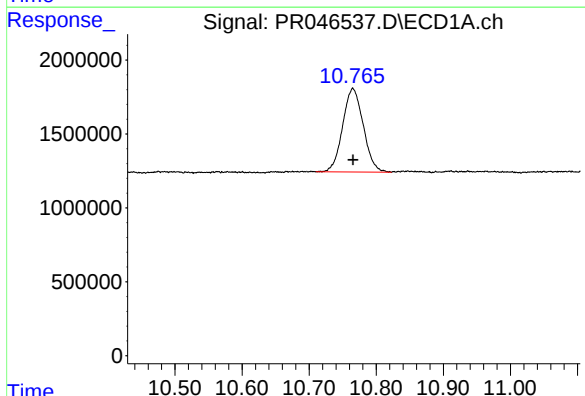
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



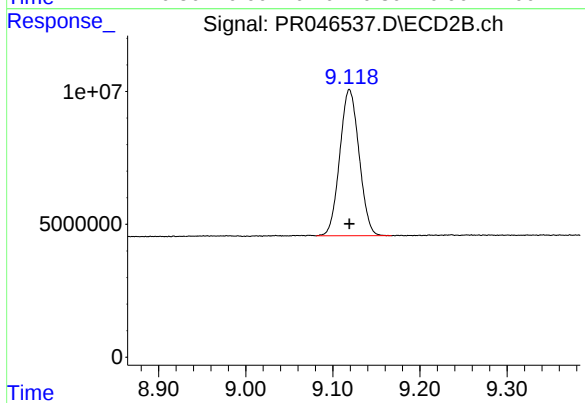
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 49501212
Conc: 4.95 ng/ml



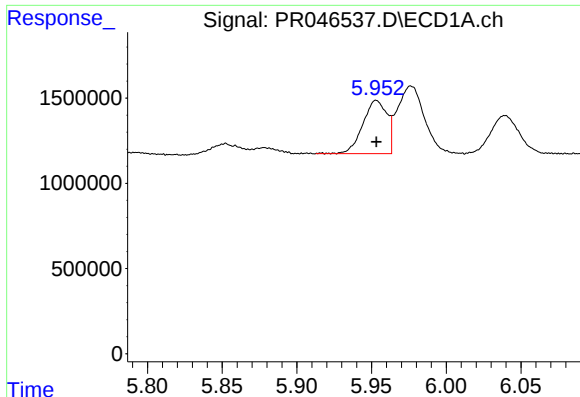
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 12085169
Conc: 5.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 84832512
Conc: 5.63 ng/ml



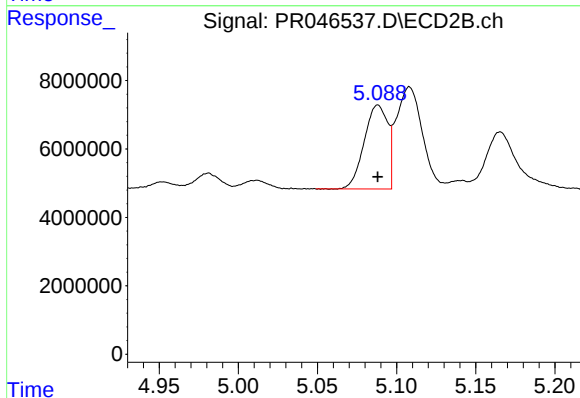
#3 AR-1016-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 3514717
Conc: 51.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

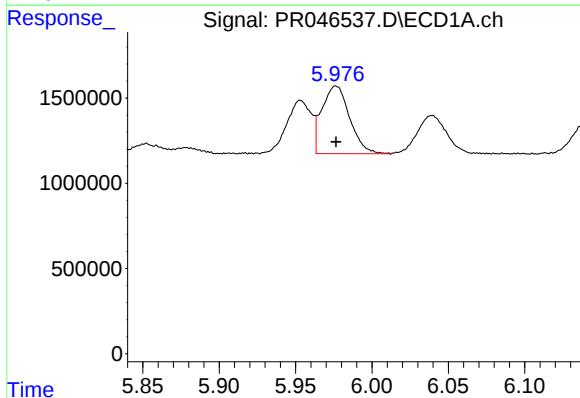
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



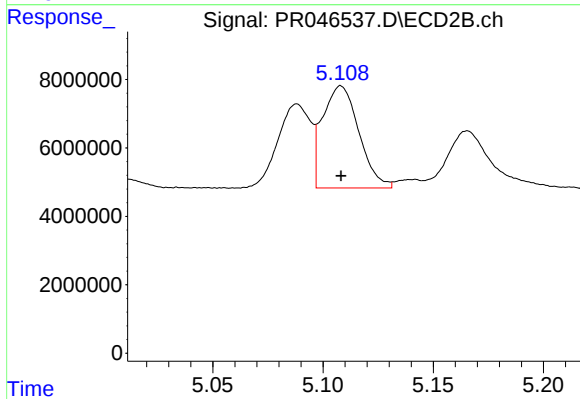
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 25388631
Conc: 55.56 ng/ml



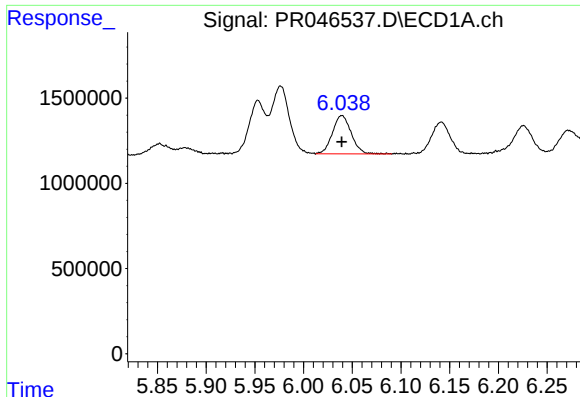
#4 AR-1016-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 5034265
Conc: 51.98 ng/ml



#4 AR-1016-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 34240385
Conc: 53.72 ng/ml



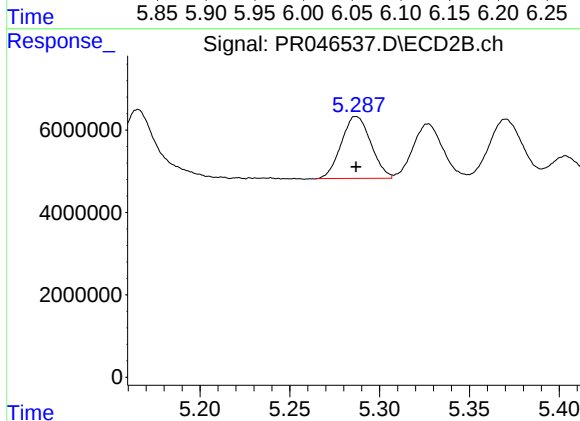
#5 AR-1016-3

R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 3031815
Conc: 51.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

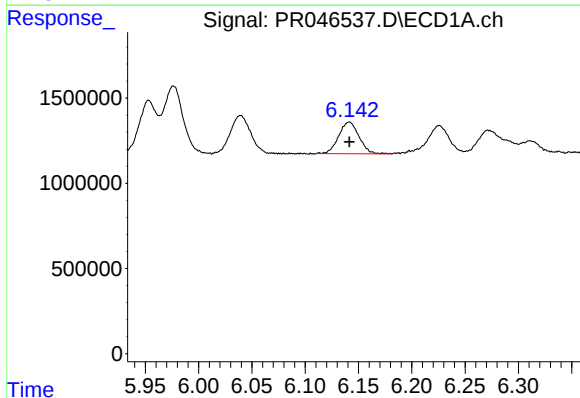
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



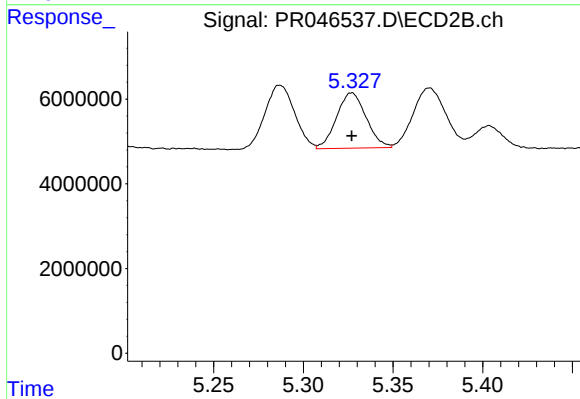
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 17295867
Conc: 51.87 ng/ml m



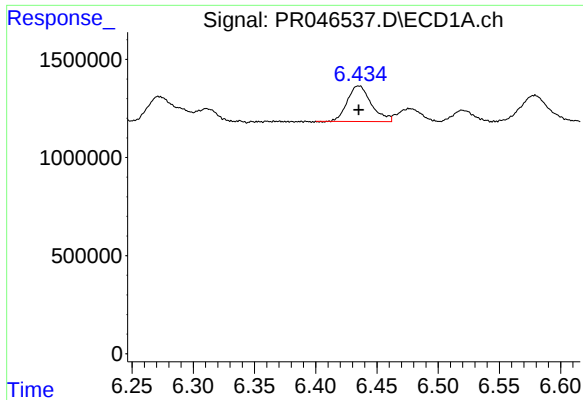
#6 AR-1016-4

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 2472461
Conc: 51.18 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 15000698
Conc: 55.94 ng/ml m



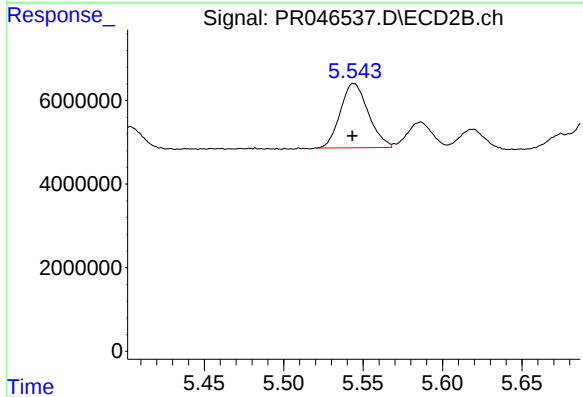
#7 AR-1016-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2469324
Conc: 49.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

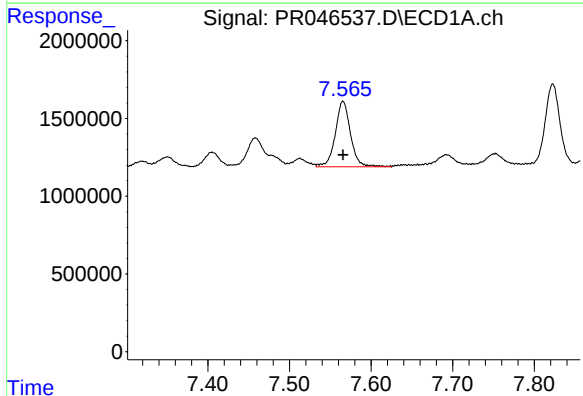
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



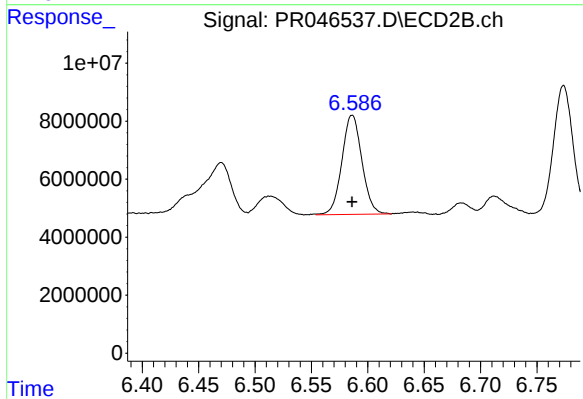
#7 AR-1016-5

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 18844692
Conc: 52.15 ng/ml m



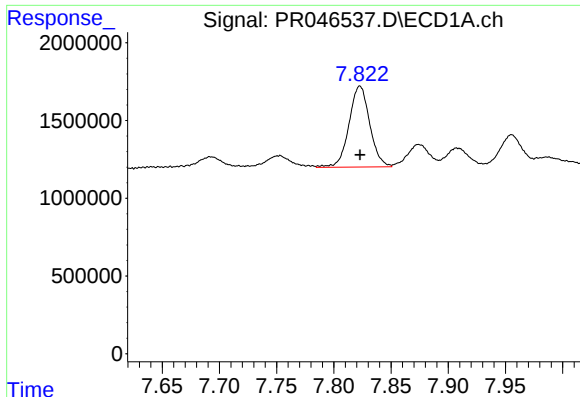
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 5495945
Conc: 55.86 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 42182827
Conc: 54.79 ng/ml



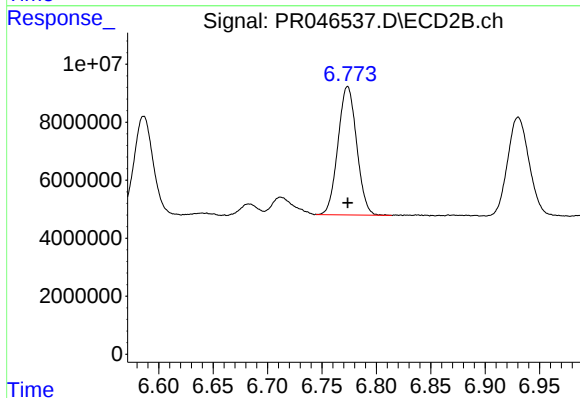
#32 AR-1260-2

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 6585483
Conc: 54.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

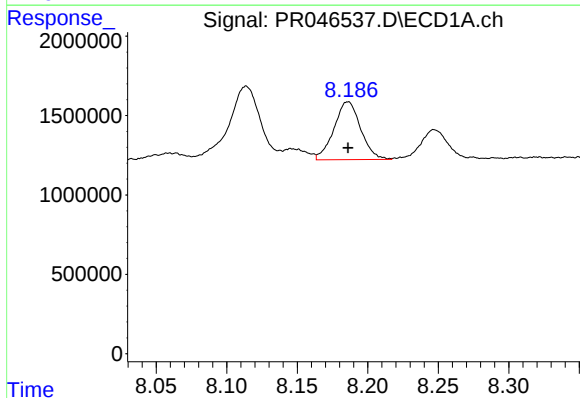
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



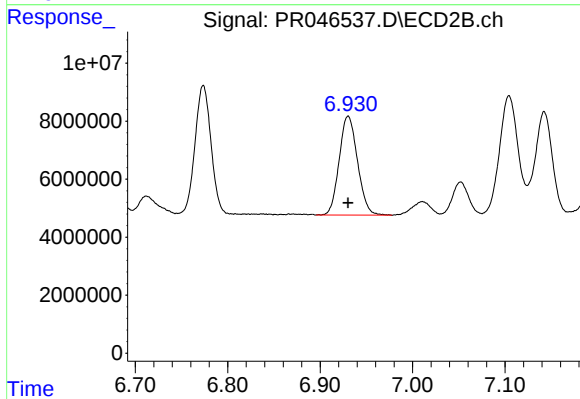
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 53010676
Conc: 54.70 ng/ml



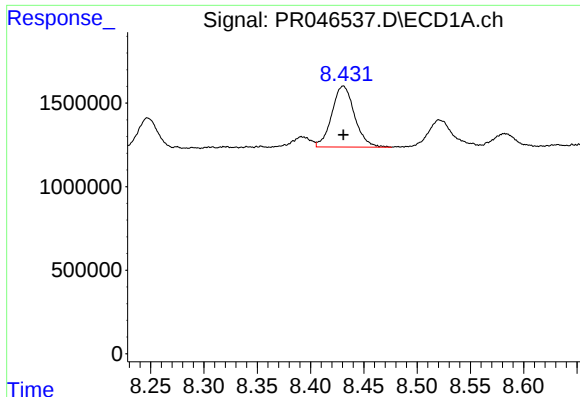
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 4819583
Conc: 53.07 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 47013428
Conc: 52.78 ng/ml



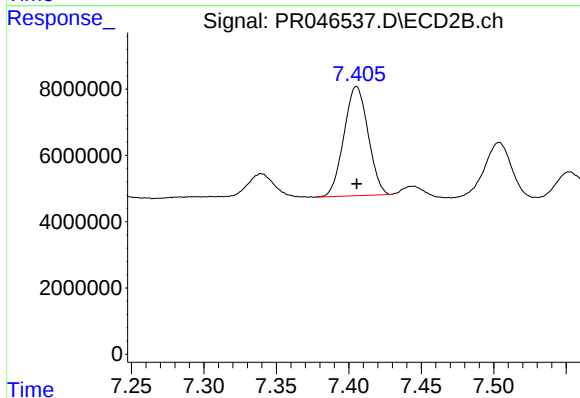
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 5408233
Conc: 51.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

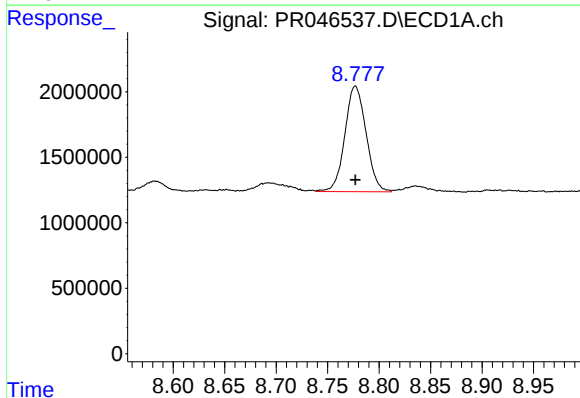
Manual Integrations
APPROVED

Ankita
7/29/2020 4:40:29 PM



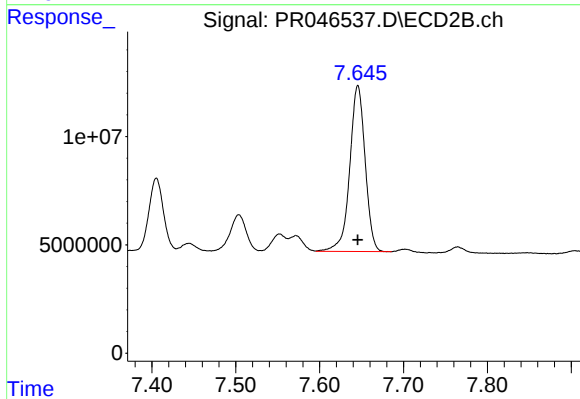
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 38286051
Conc: 51.65 ng/ml



#35 AR-1260-5

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 11576981
Conc: 51.46 ng/ml



#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 97725882
Conc: 51.84 ng/ml