

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061921\
 Data File : P0078906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 16:42
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:47:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 19 04:38:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Instrument :
 ECD_O
 Client Sample ID :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 6/21/2021 10:54:25 AM

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...	4.330	3.606	392539	160363	4.974	5.396
2) SA Decachlor...	9.935	8.787	340199	178416	5.447	5.987
Target Compounds						
3) L1 AR-1016-1	5.626	4.833	150687	62545	56.335	58.237
4) L1 AR-1016-2	5.648	4.852	228778	91032	55.969	56.816
5) L1 AR-1016-3	5.713	5.039	143567	45800	57.153	55.145
6) L1 AR-1016-4	5.817	5.092	98791	41982	50.554	56.803
7) L1 AR-1016-5	6.129	5.315	105721	51805	53.234	57.374
31) L7 AR-1260-1	7.287	6.393	182265	96589	54.704m	59.672
32) L7 AR-1260-2	7.552	6.590	215771	113829	55.328m	58.743
33) L7 AR-1260-3	7.911	6.740	169886	113227	56.121	61.495
34) L7 AR-1260-4	8.138	7.216	173108	84066	52.865	55.180
35) L7 AR-1260-5	8.451	7.465	362294	196206	56.574	55.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061921\
Data File : P0078906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 16:42
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

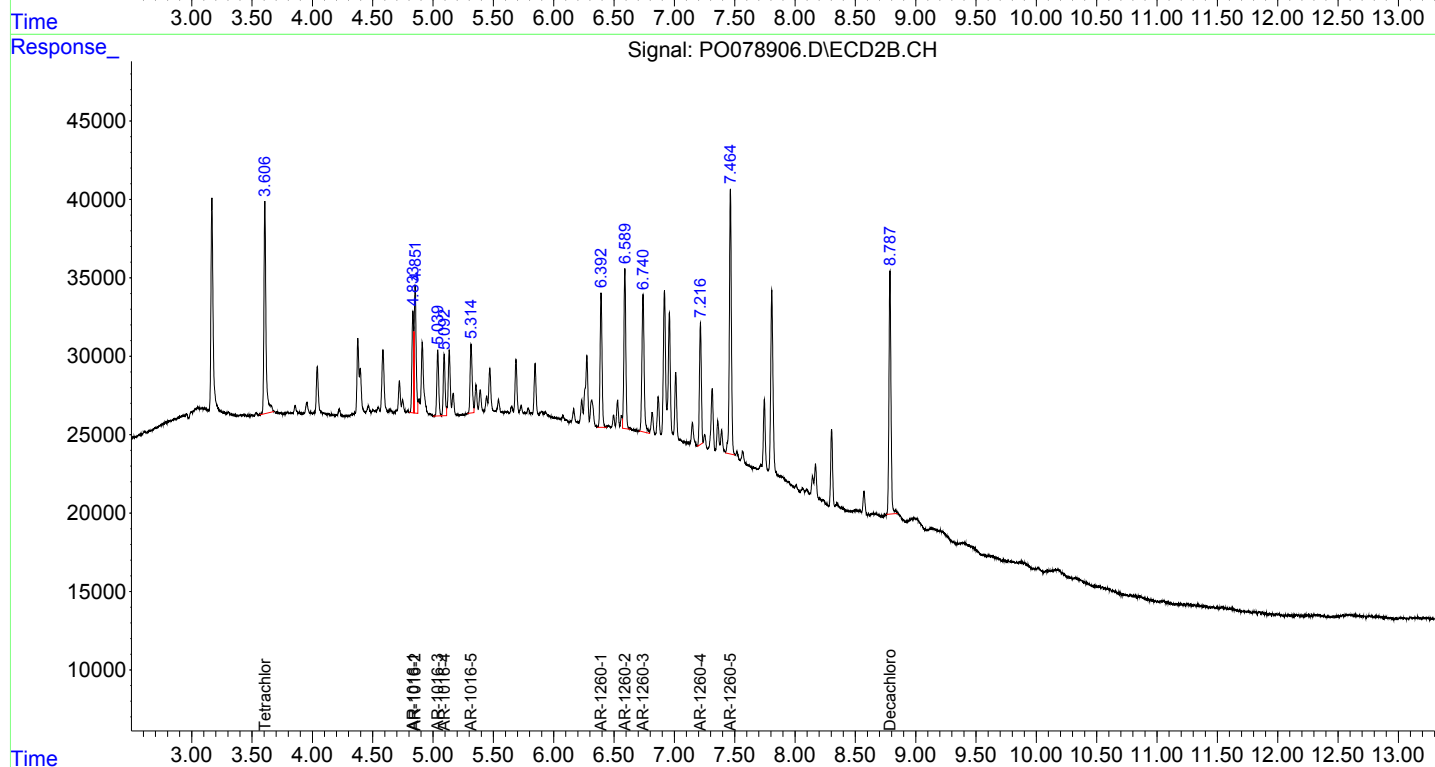
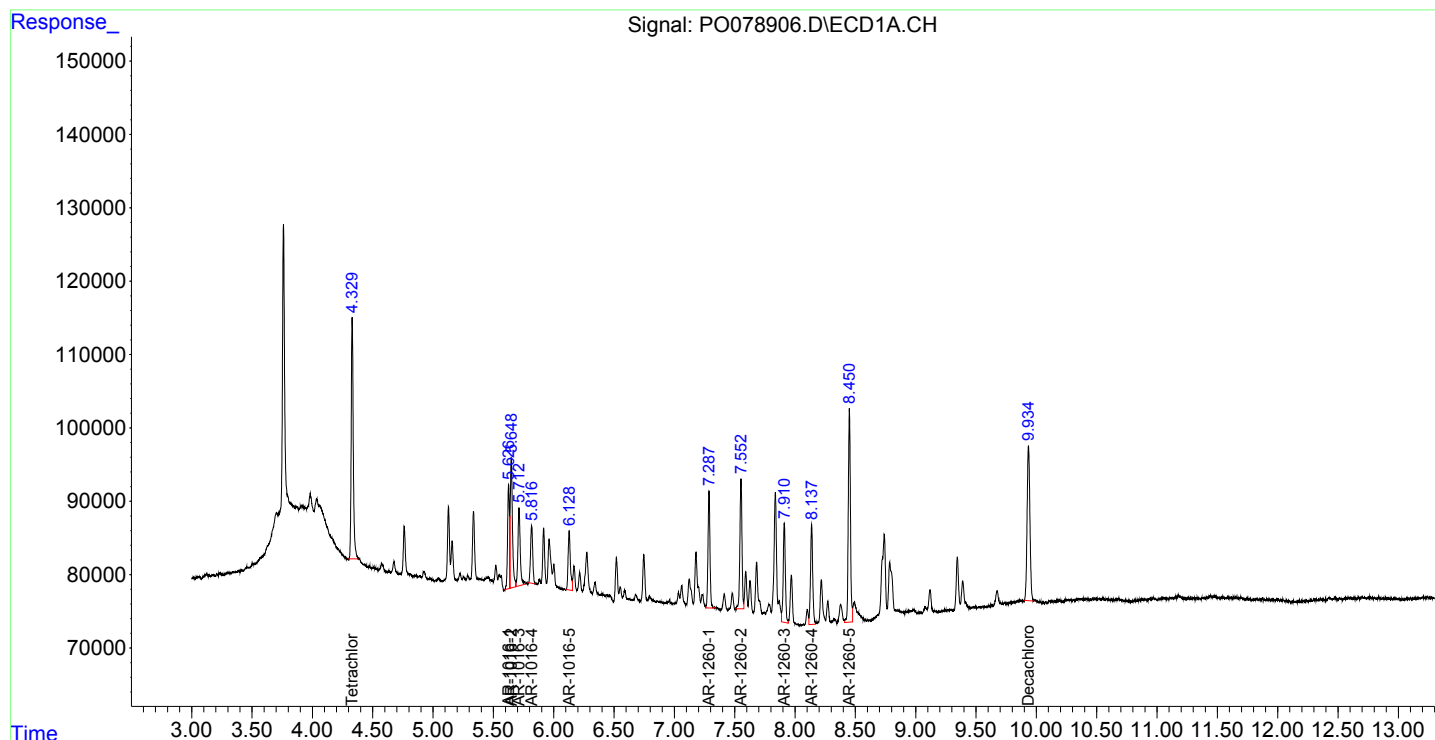
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:47:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 19 04:38:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

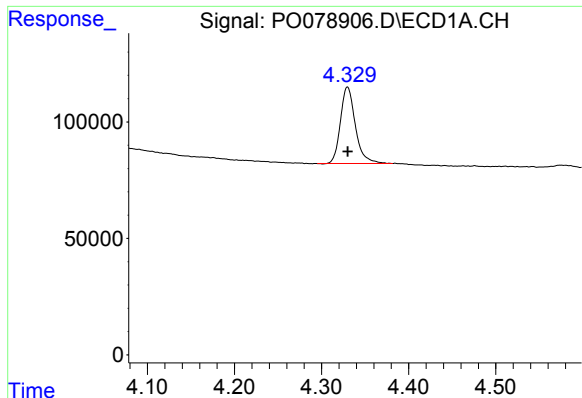
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM

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





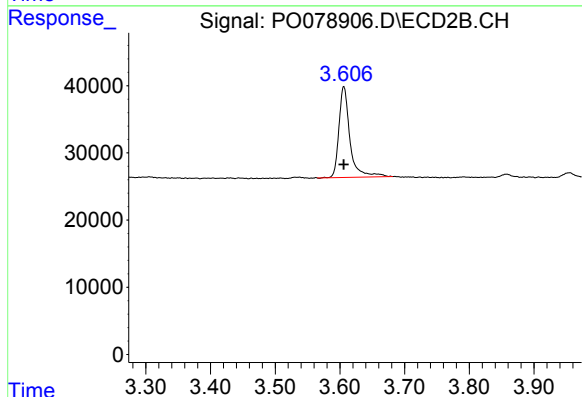
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 392539
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

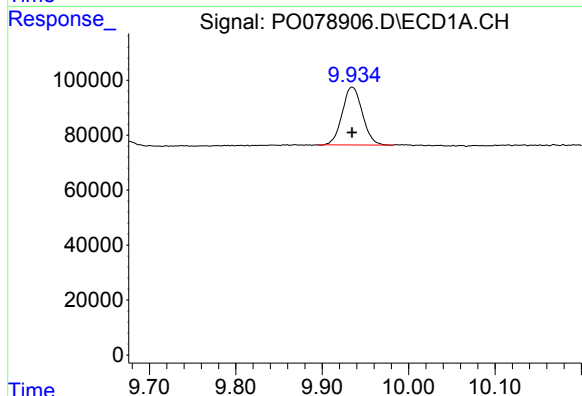
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



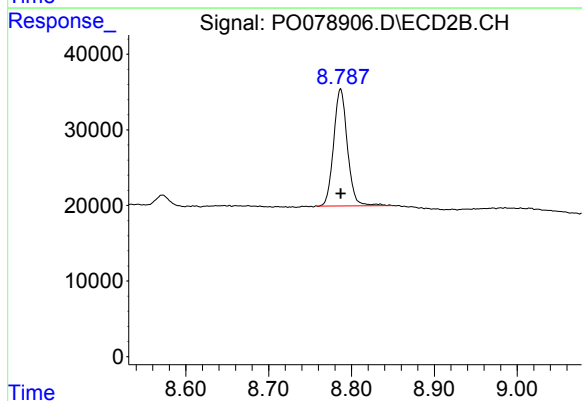
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 160363
Conc: 5.40 ng/ml



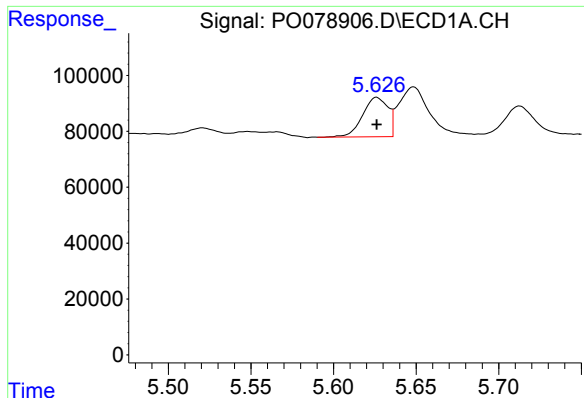
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 340199
Conc: 5.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 178416
Conc: 5.99 ng/ml



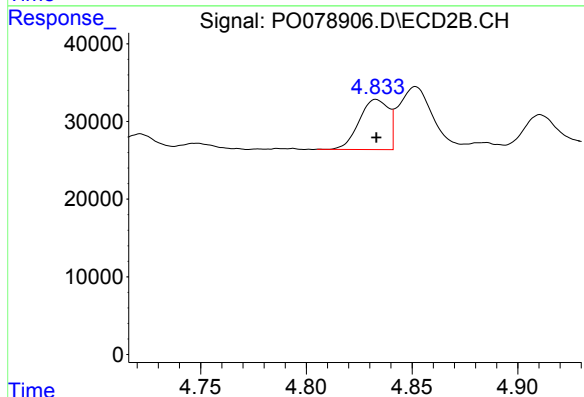
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 150687
Conc: 56.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

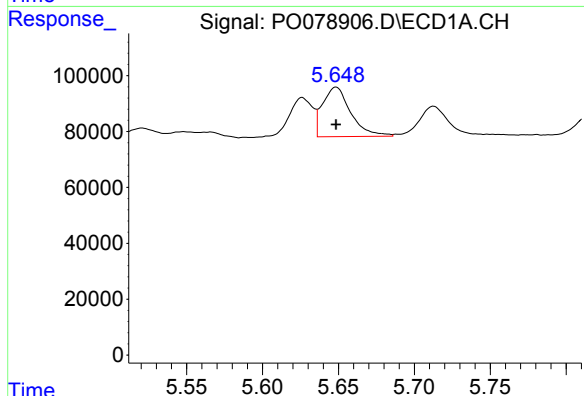
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



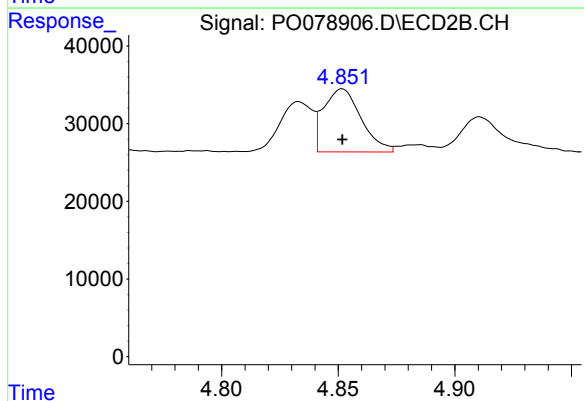
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 62545
Conc: 58.24 ng/ml



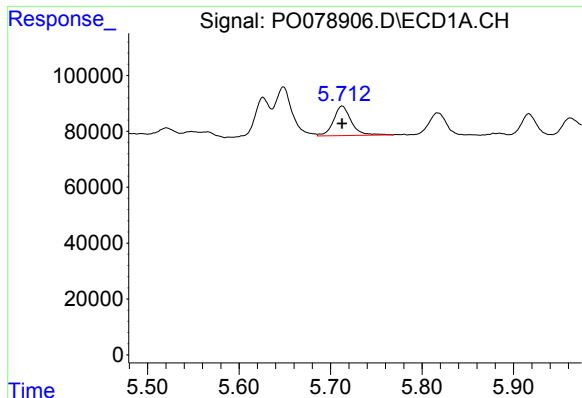
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 228778
Conc: 55.97 ng/ml



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 91032
Conc: 56.82 ng/ml



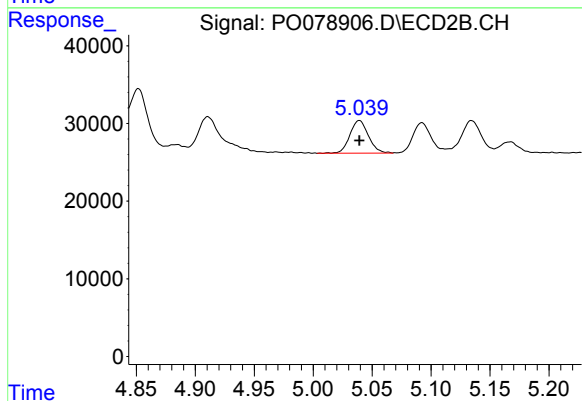
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 143567
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

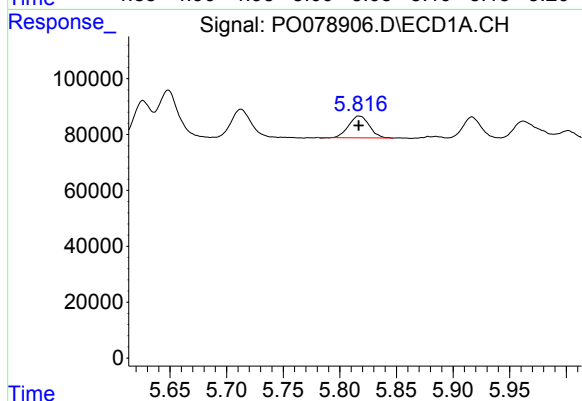
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



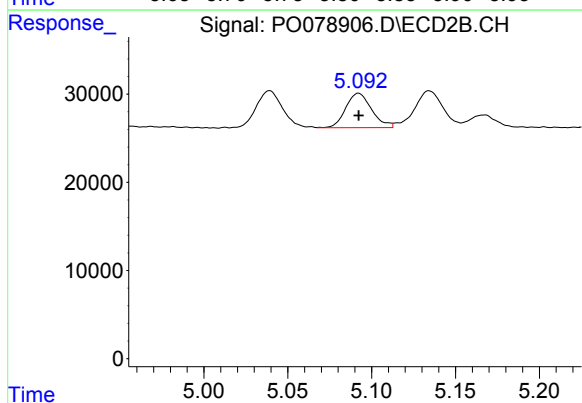
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 45800
Conc: 55.15 ng/ml



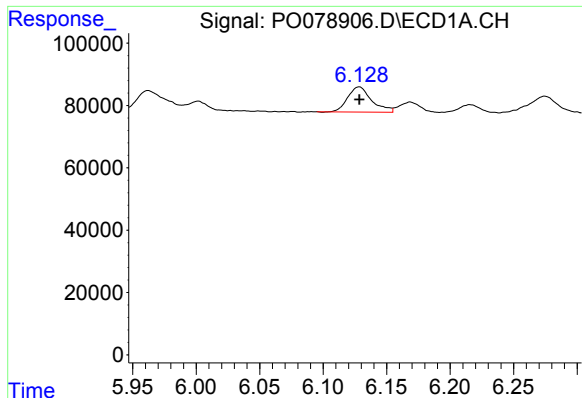
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 98791
Conc: 50.55 ng/ml



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 41982
Conc: 56.80 ng/ml



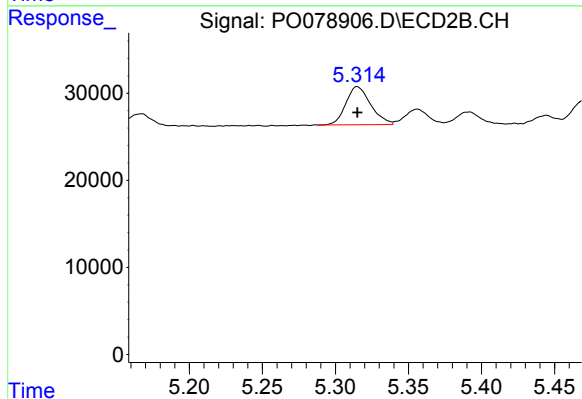
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 105721
Conc: 53.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

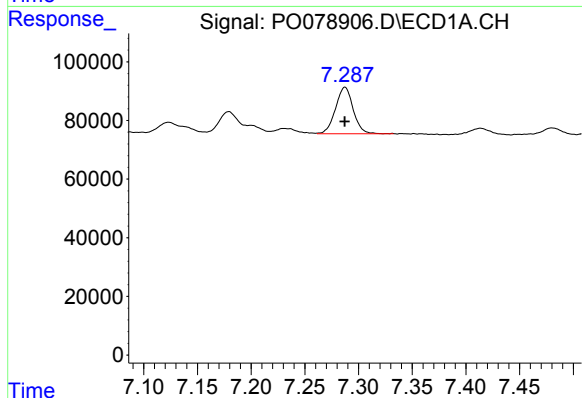
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



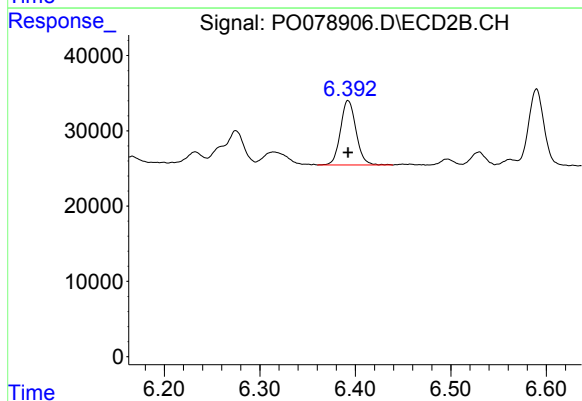
#7 AR-1016-5

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 51805
Conc: 57.37 ng/ml



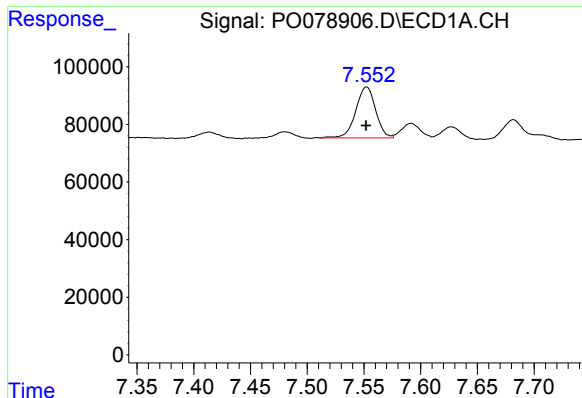
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 182265
Conc: 54.70 ng/ml m



#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 96589
Conc: 59.67 ng/ml



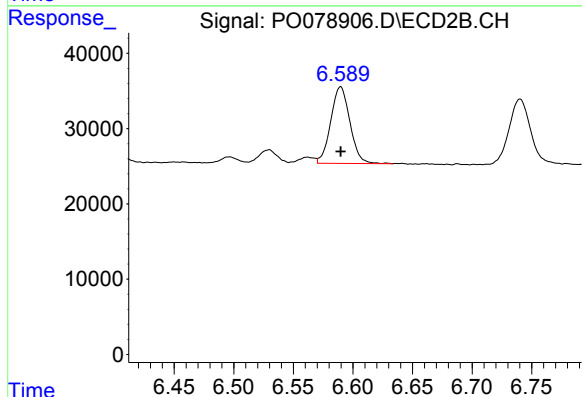
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 215771
Conc: 55.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

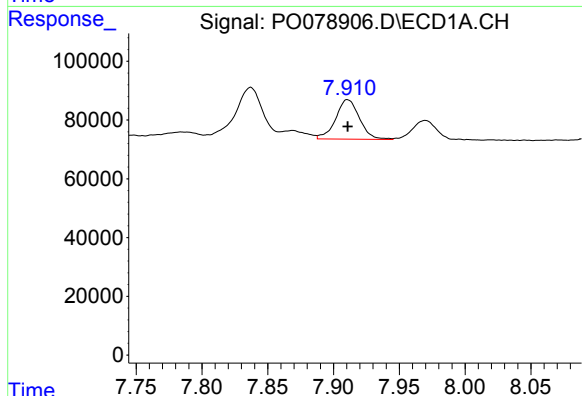
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



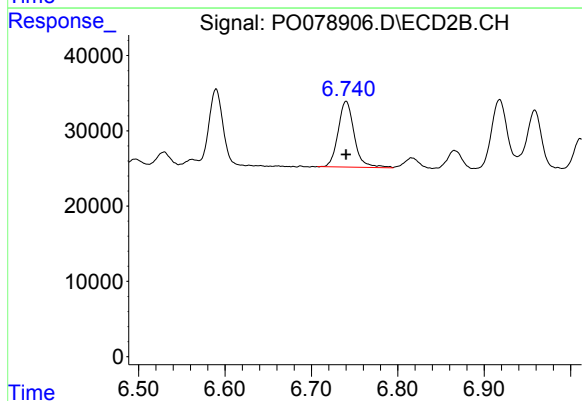
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 113829
Conc: 58.74 ng/ml



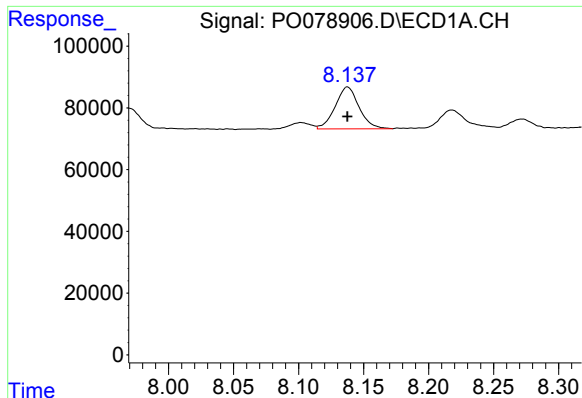
#33 AR-1260-3

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 169886
Conc: 56.12 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 113227
Conc: 61.50 ng/ml



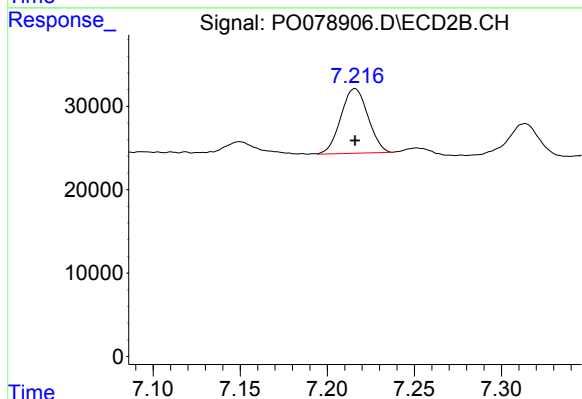
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 173108
Conc: 52.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

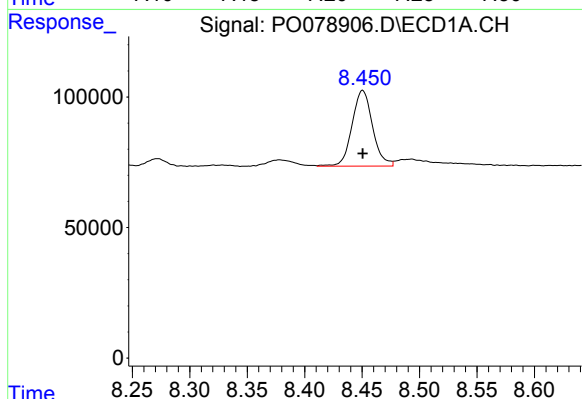
Manual Integrations
APPROVED

Ankita
6/21/2021 10:54:25 AM



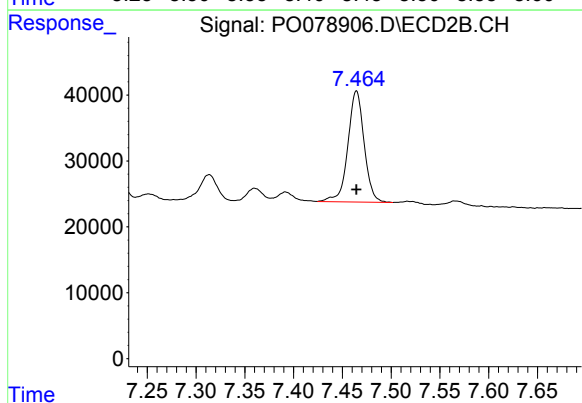
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 84066
Conc: 55.18 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 362294
Conc: 56.57 ng/ml



#35 AR-1260-5

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 196206
Conc: 55.41 ng/ml