

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032990.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 15:31
 Operator : DD\AJ
 Sample : M1236-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 L229R-WO(S)-1-14-1MSD

Manual Integrations
 APPROVED

Ankita
 1/29/2021 1:24:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 17:49:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.736	4.008	1455076	1027023	25.053	21.833
2)	SA Decachlor...	10.566	9.284	964929	881028	24.458	23.518
Target Compounds							
3)	L1 AR-1016-1	6.036	5.255	916660	729376	564.242	536.972
4)	L1 AR-1016-2	6.059	5.275	1352075	1058838	547.178	522.032
5)	L1 AR-1016-3	6.124	5.466	824680	590699	555.134	540.626
6)	L1 AR-1016-4	6.230	5.517	693562	434673	557.238m	536.949
7)	L1 AR-1016-5	6.543	5.745	654429	583562	576.658m	541.616
31)	L7 AR-1260-1	7.713	6.837	1150907	1063374	603.719	557.438
32)	L7 AR-1260-2	7.978	7.035	1506492	1253855	623.759	550.211
33)	L7 AR-1260-3	8.342	7.188	1069486	1230163	530.603	562.560
34)	L7 AR-1260-4	8.570	7.670	1121535	901550	544.316	493.375
35)	L7 AR-1260-5	8.884	7.919	2512851	2137031	554.722	496.790

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
Data File : PP032990.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2021 15:31
Operator : DD\AJ
Sample : M1236-02MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

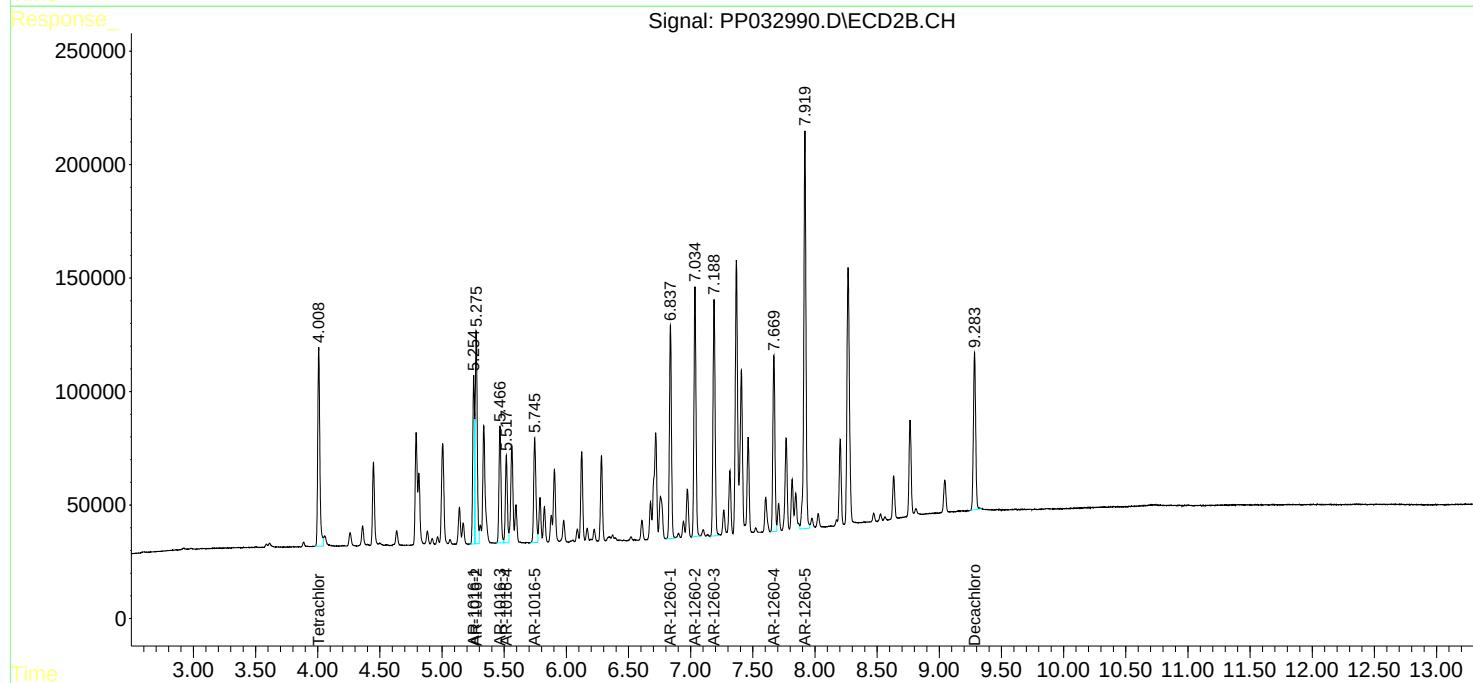
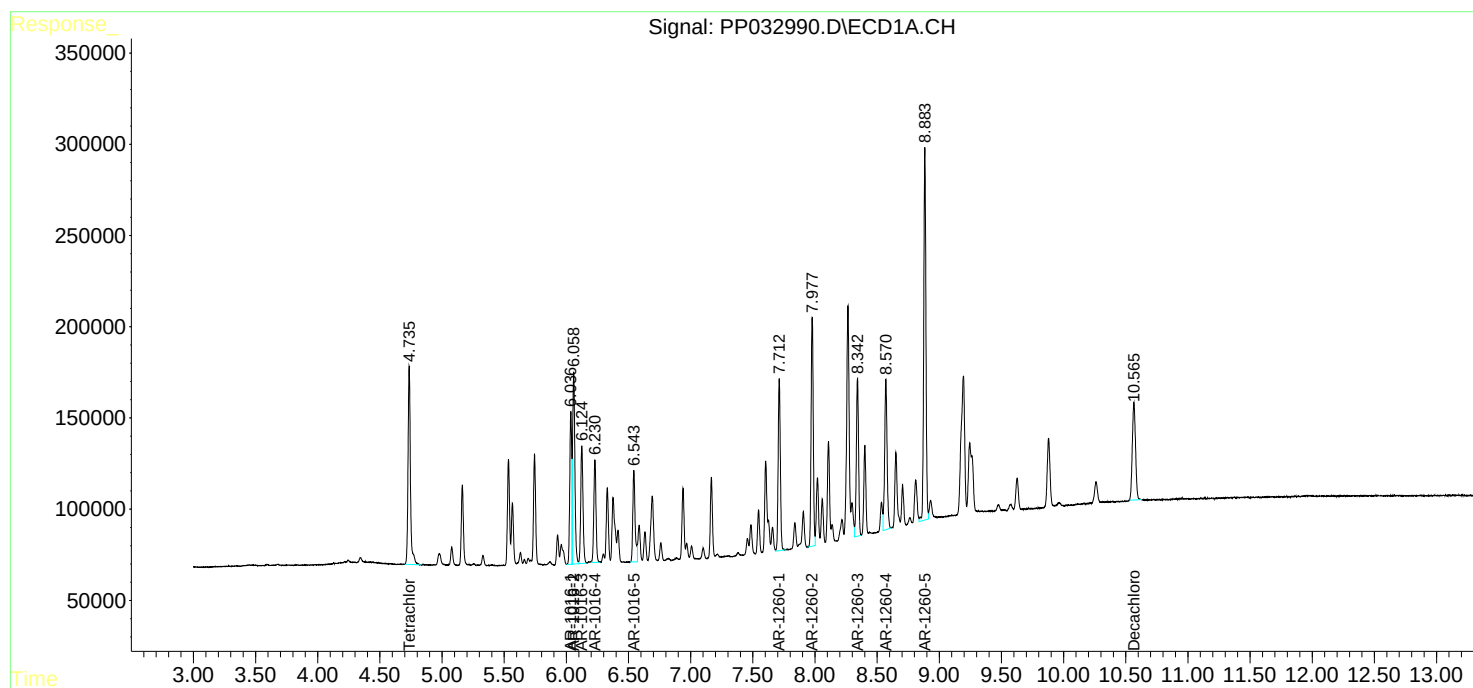
Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

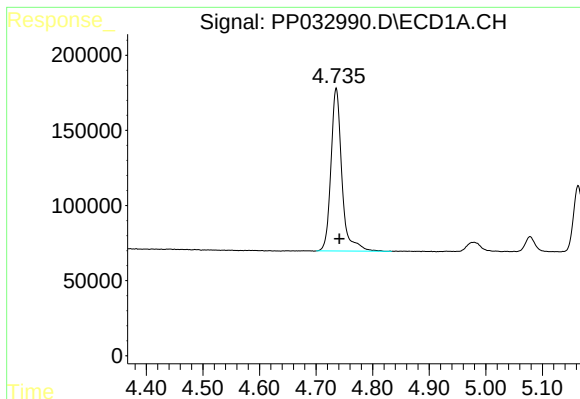
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 17:49:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





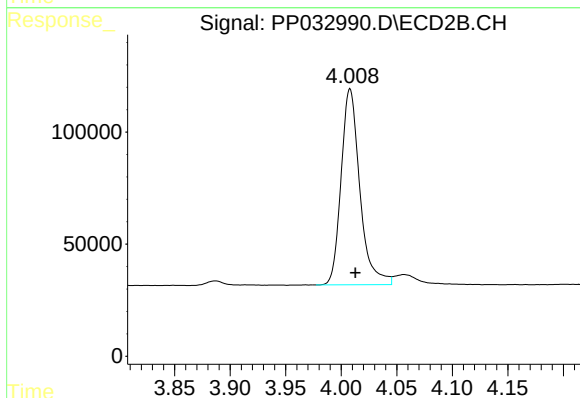
#1 Tetrachloro-m-xylene

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 1455076
Conc: 25.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

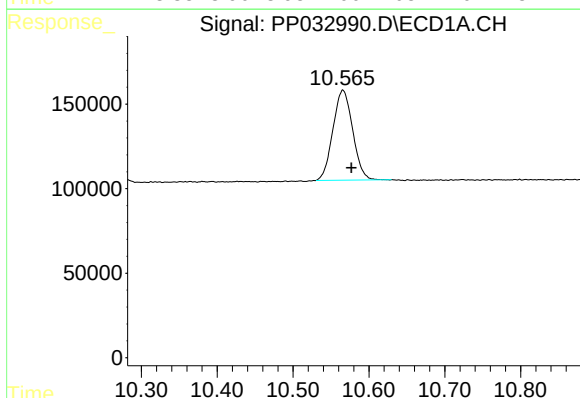
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



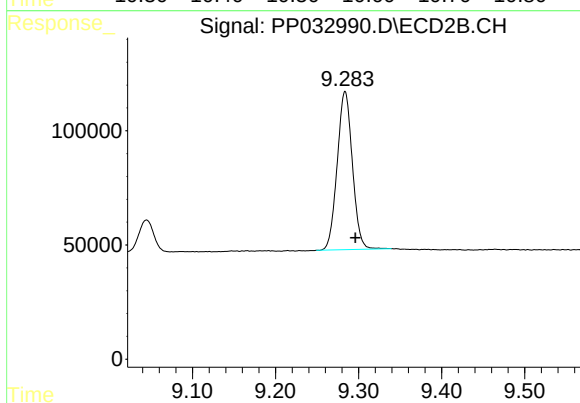
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 1027023
Conc: 21.83 ng/ml



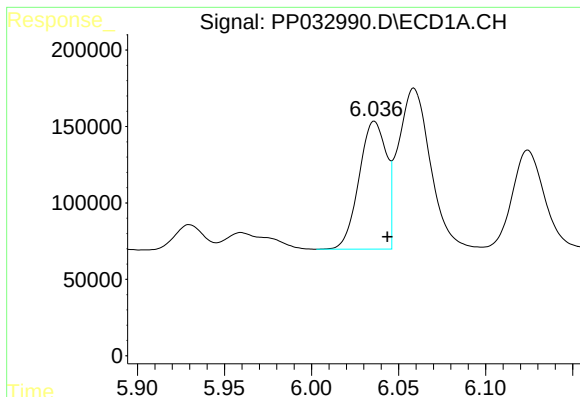
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: -0.011 min
Response: 964929
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.284 min
Delta R.T.: -0.012 min
Response: 881028
Conc: 23.52 ng/ml



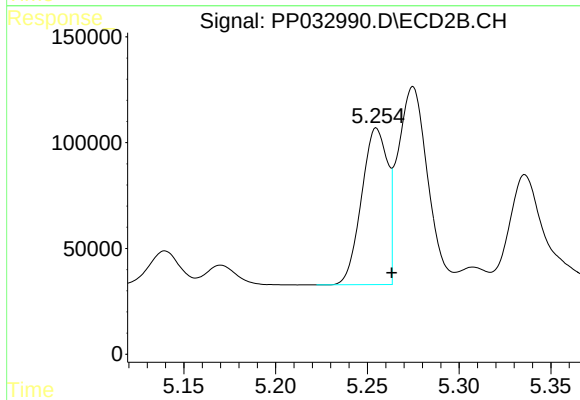
#3 AR-1016-1

R.T.: 6.036 min
Delta R.T.: -0.008 min
Response: 916660
Conc: 564.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

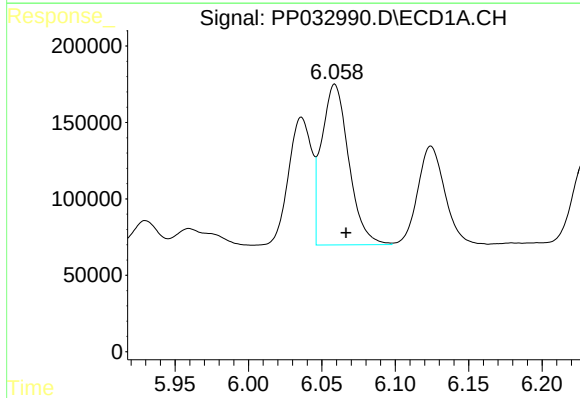
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



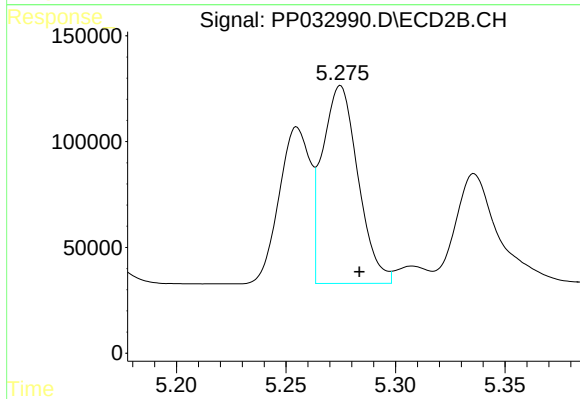
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 729376
Conc: 536.97 ng/ml



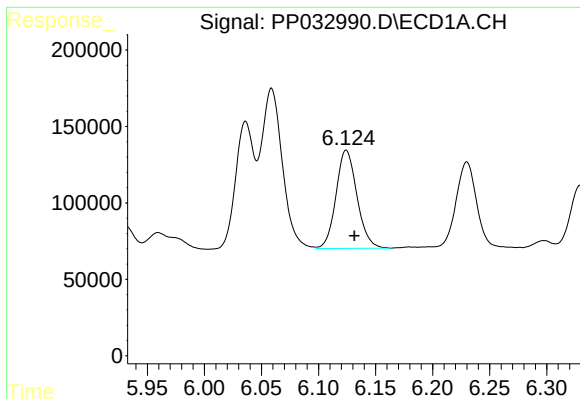
#4 AR-1016-2

R.T.: 6.059 min
Delta R.T.: -0.008 min
Response: 1352075
Conc: 547.18 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.009 min
Response: 1058838
Conc: 522.03 ng/ml



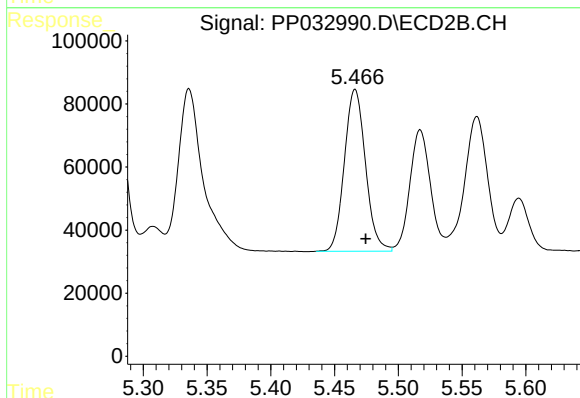
#5 AR-1016-3

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 824680
Conc: 555.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

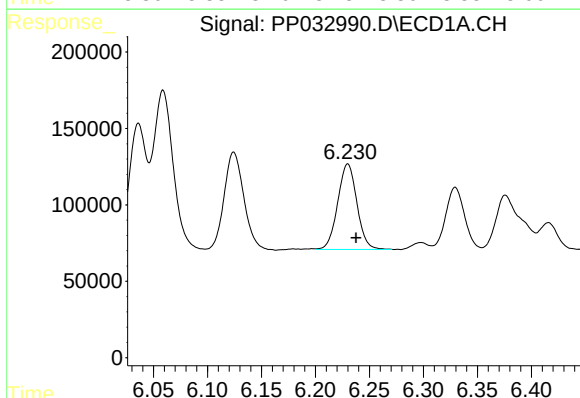
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



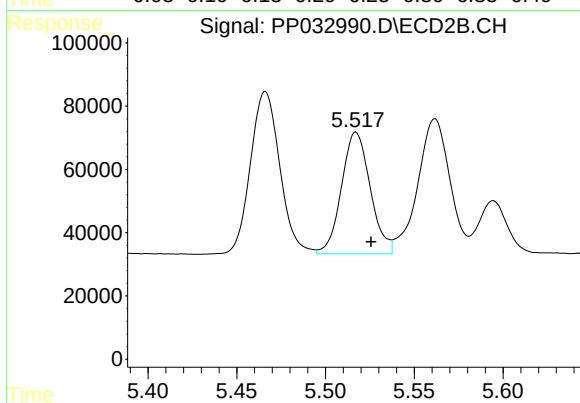
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.008 min
Response: 590699
Conc: 540.63 ng/ml



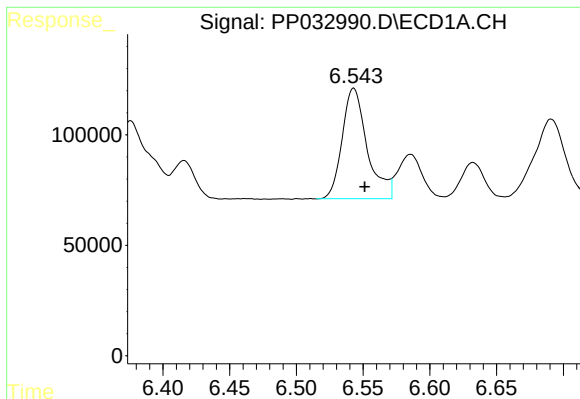
#6 AR-1016-4

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 693562
Conc: 557.24 ng/ml m



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 434673
Conc: 536.95 ng/ml



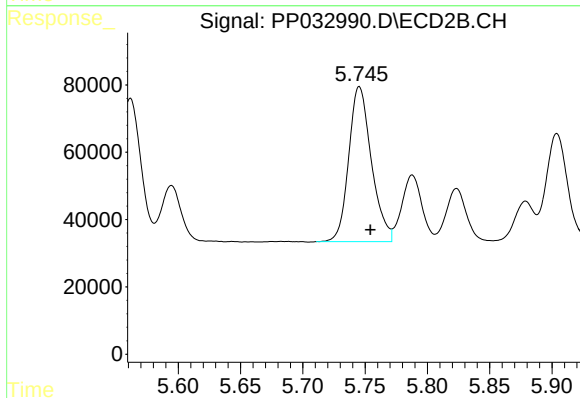
#7 AR-1016-5

R.T.: 6.543 min
Delta R.T.: -0.009 min
Response: 654429
Conc: 576.66 ng/ml m

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

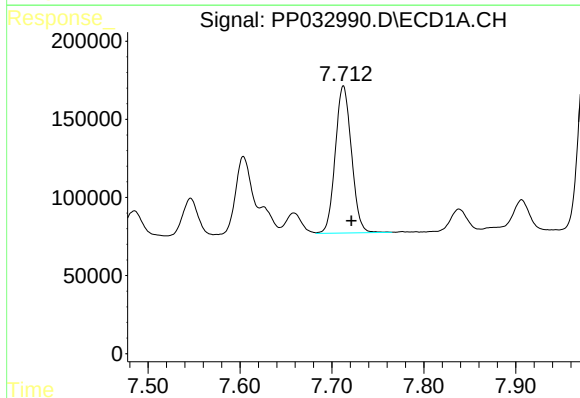
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



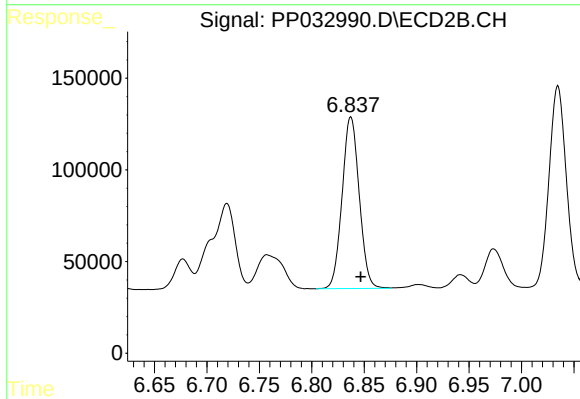
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 583562
Conc: 541.62 ng/ml



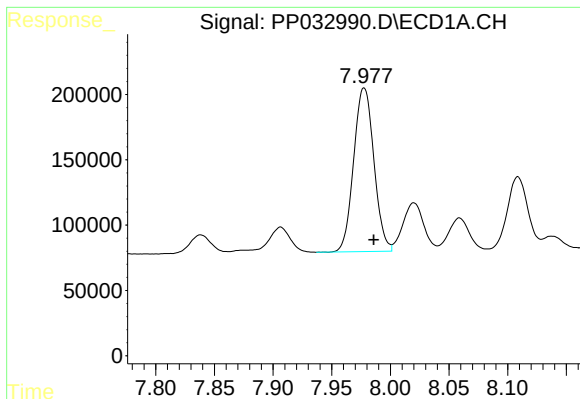
#31 AR-1260-1

R.T.: 7.713 min
Delta R.T.: -0.009 min
Response: 1150907
Conc: 603.72 ng/ml



#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 1063374
Conc: 557.44 ng/ml



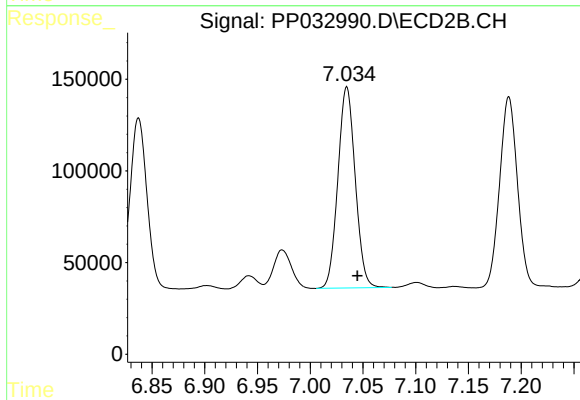
#32 AR-1260-2

R.T.: 7.978 min
Delta R.T.: -0.008 min
Response: 1506492
Conc: 623.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

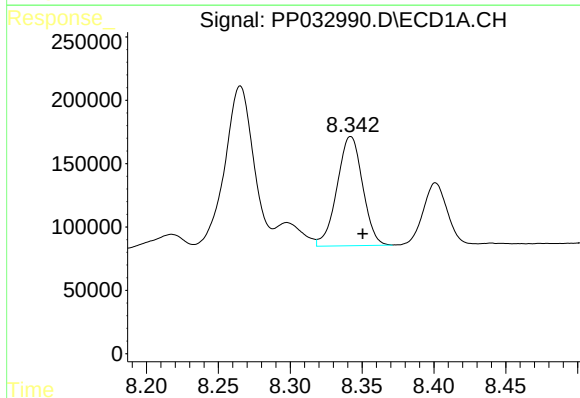
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



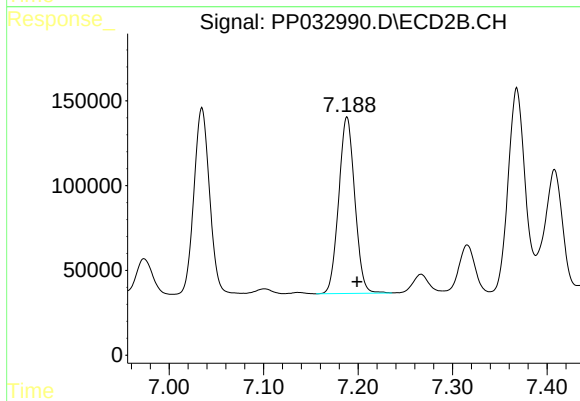
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 1253855
Conc: 550.21 ng/ml



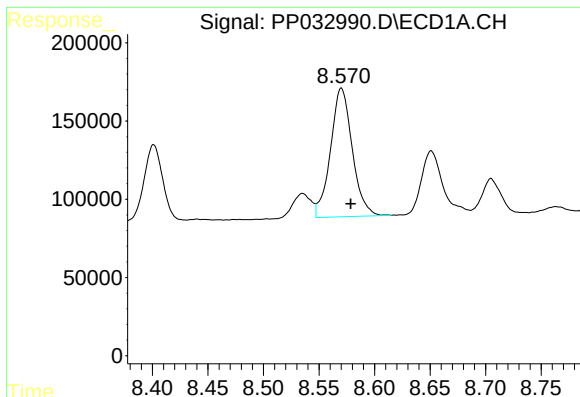
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: -0.008 min
Response: 1069486
Conc: 530.60 ng/ml



#33 AR-1260-3

R.T.: 7.188 min
Delta R.T.: -0.011 min
Response: 1230163
Conc: 562.56 ng/ml



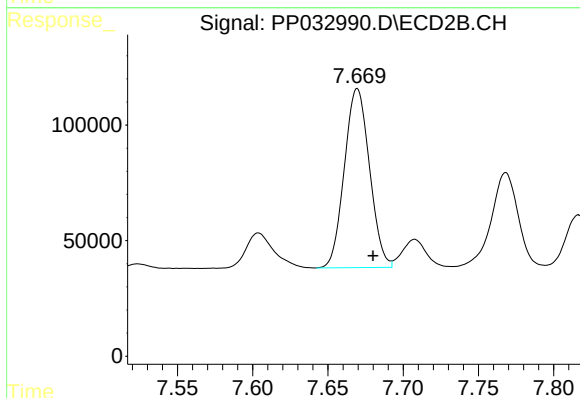
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 1121535
Conc: 544.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
L229R-WO(S)-1-14-1MSD

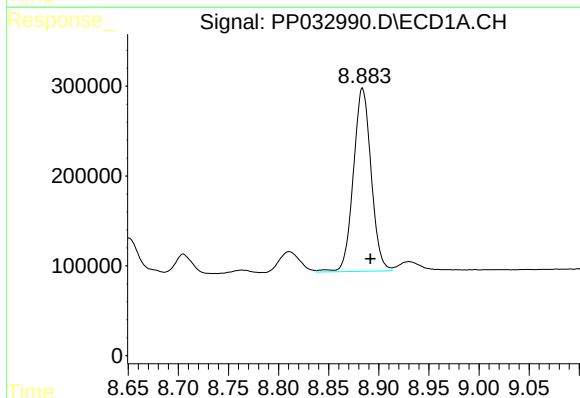
Manual Integrations
APPROVED

Ankita
1/29/2021 1:24:37 PM



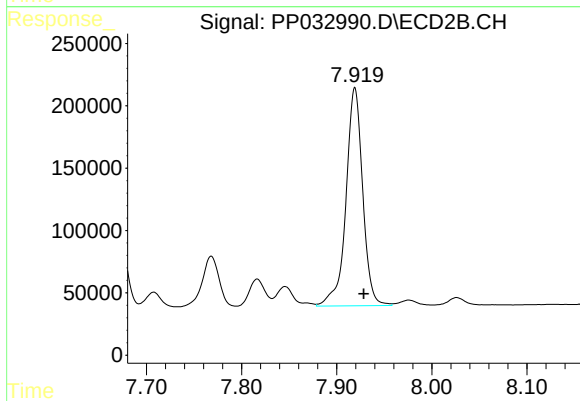
#34 AR-1260-4

R.T.: 7.670 min
Delta R.T.: -0.011 min
Response: 901550
Conc: 493.37 ng/ml



#35 AR-1260-5

R.T.: 8.884 min
Delta R.T.: -0.008 min
Response: 2512851
Conc: 554.72 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.009 min
Response: 2137031
Conc: 496.79 ng/ml