

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 12:23
 Operator : DD\AJ
 Sample : M2404-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 600494644MS

Manual Integrations
 APPROVED

Ankita
 5/19/2021 3:17:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 13:21:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.774	4.189	501570	695678	23.219	21.764
2)	SA Decachlor...	10.601	9.421	336177	470876	24.837	23.847
Target Compounds							
3)	L1 AR-1016-1	6.074	5.427	341155	469510	578.432m	687.141
4)	L1 AR-1016-2	6.098	5.448	502733	793061	519.832m	516.742
5)	L1 AR-1016-3	6.162	5.638	303745	375650	479.791m	566.585
6)	L1 AR-1016-4	6.268	5.684	256038	293152	519.948m	462.981
7)	L1 AR-1016-5	6.579	5.913	241494	345039	519.740	480.977
31)	L7 AR-1260-1	7.743	6.990	445419	625277	567.009	501.183
32)	L7 AR-1260-2	8.007	7.184	503239	756823	577.080	493.732
33)	L7 AR-1260-3	8.369	7.338	318528	681221	473.968	491.278
34)	L7 AR-1260-4	8.599	7.813	416561	494347	480.873	416.242
35)	L7 AR-1260-5	8.911	8.057	764284	1178765	498.717	456.374

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 12:23
Operator : DD\AJ
Sample : M2404-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

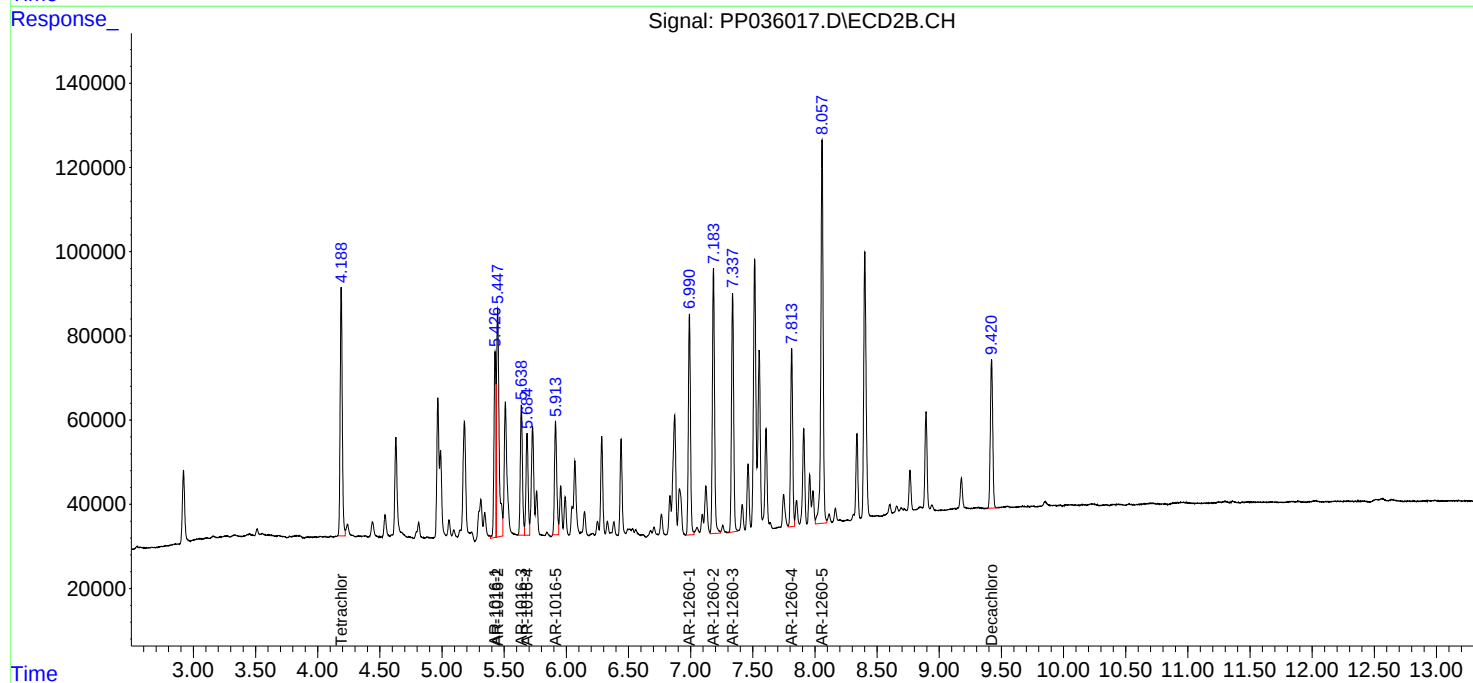
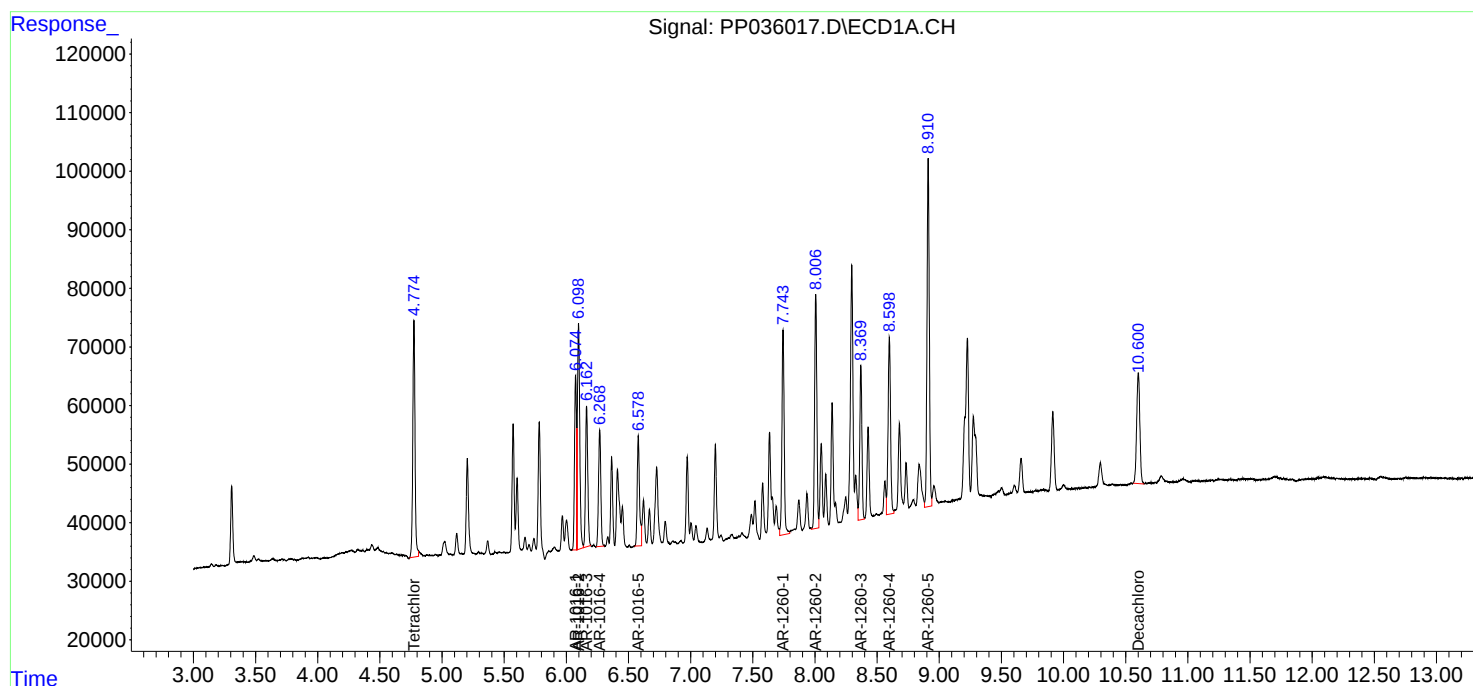
Instrument :
ECD_P
ClientSampled :
600494644MS

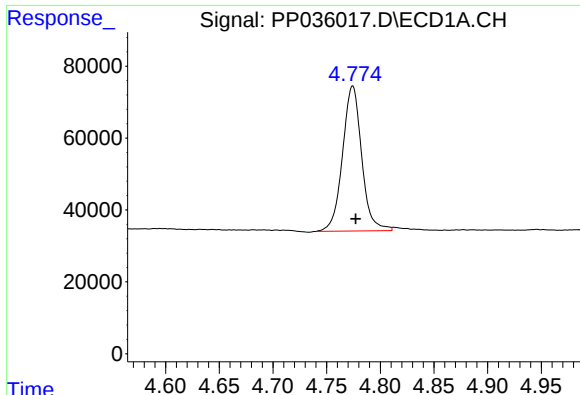
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 13:21:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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





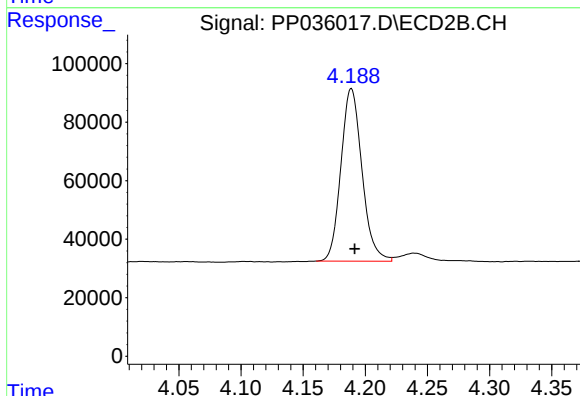
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 501570
Conc: 23.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
600494644MS

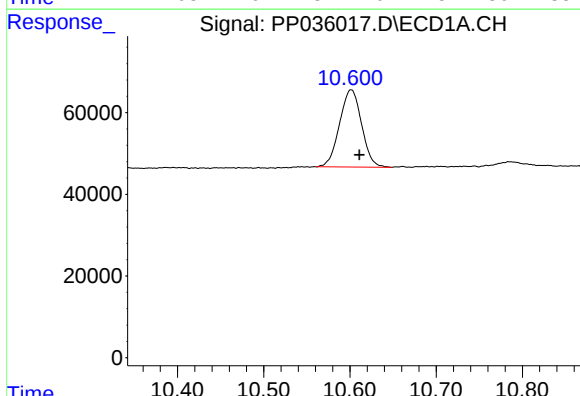
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



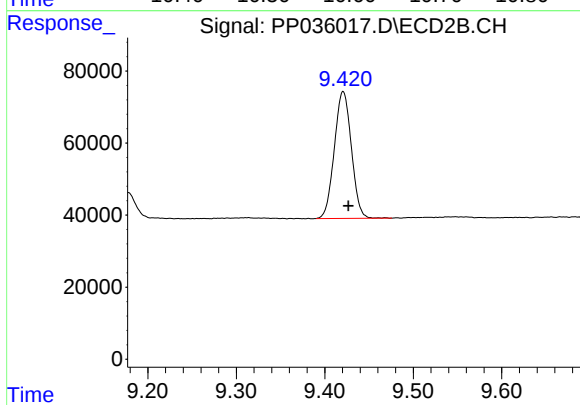
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: -0.003 min
Response: 695678
Conc: 21.76 ng/ml



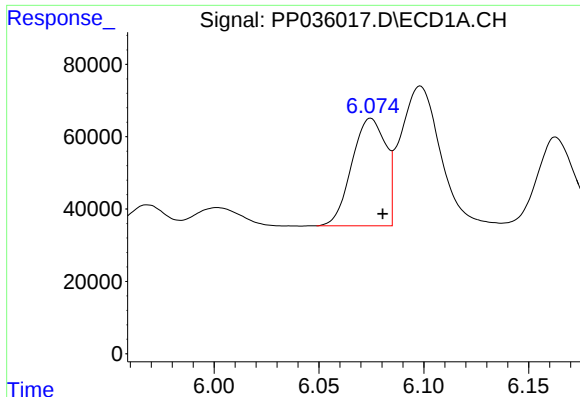
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.010 min
Response: 336177
Conc: 24.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.421 min
Delta R.T.: -0.006 min
Response: 470876
Conc: 23.85 ng/ml



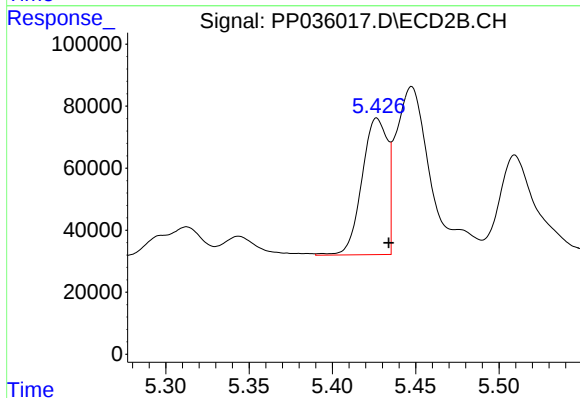
#3 AR-1016-1

R.T.: 6.074 min
Delta R.T.: -0.006 min
Response: 341155
Conc: 578.43 ng/ml m

Instrument :
ECD_P
ClientSampleId :
600494644MS

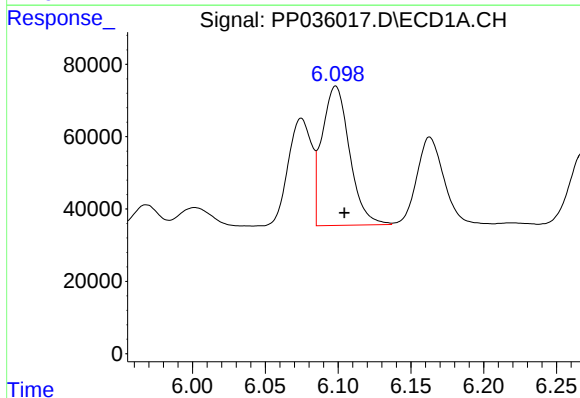
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



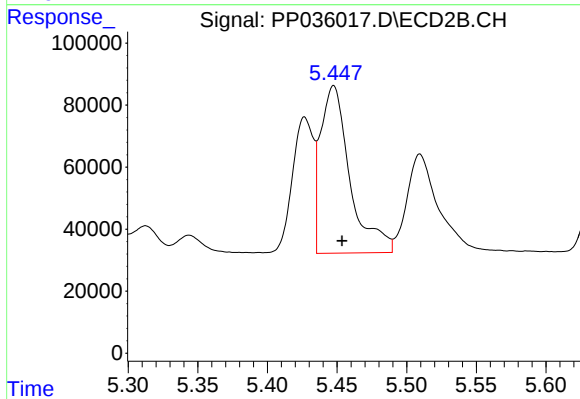
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 469510
Conc: 687.14 ng/ml



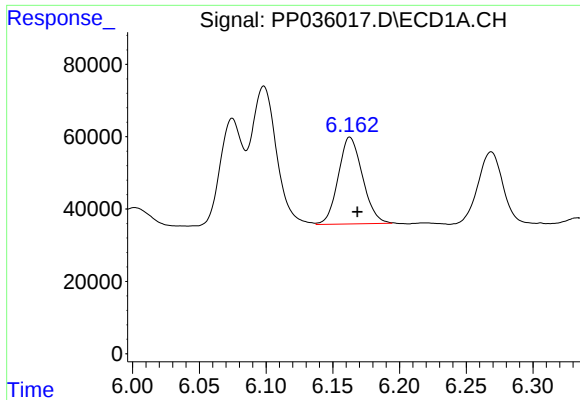
#4 AR-1016-2

R.T.: 6.098 min
Delta R.T.: -0.006 min
Response: 502733
Conc: 519.83 ng/ml m



#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 793061
Conc: 516.74 ng/ml



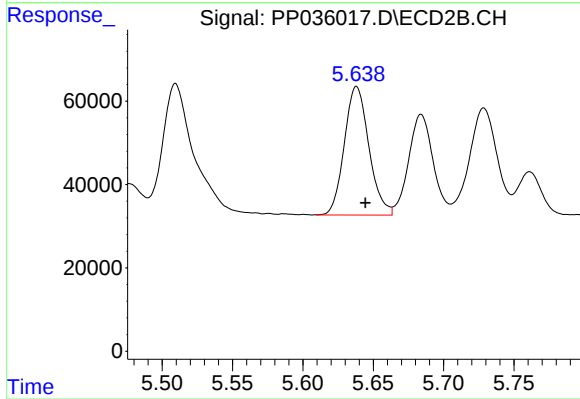
#5 AR-1016-3

R.T.: 6.162 min
Delta R.T.: -0.006 min
Response: 303745
Conc: 479.79 ng/ml m

Instrument :
ECD_P
ClientSampleId :
600494644MS

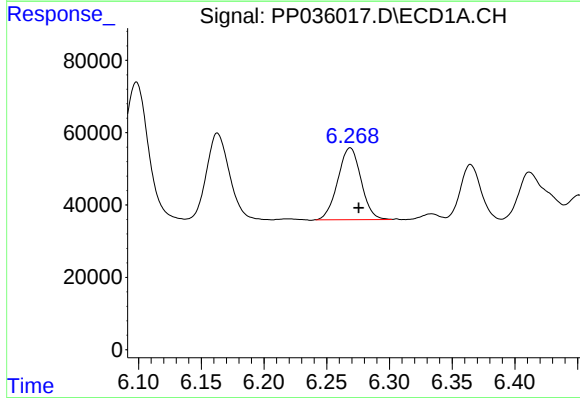
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



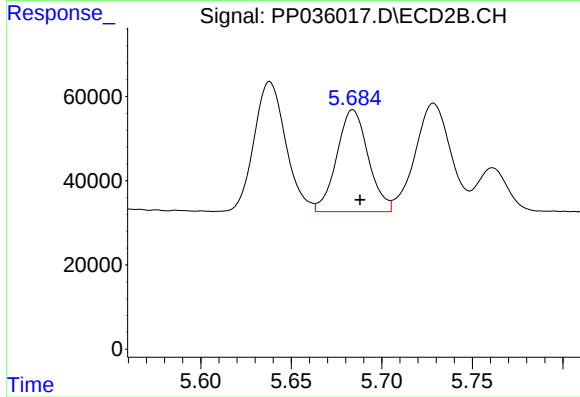
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: -0.006 min
Response: 375650
Conc: 566.58 ng/ml



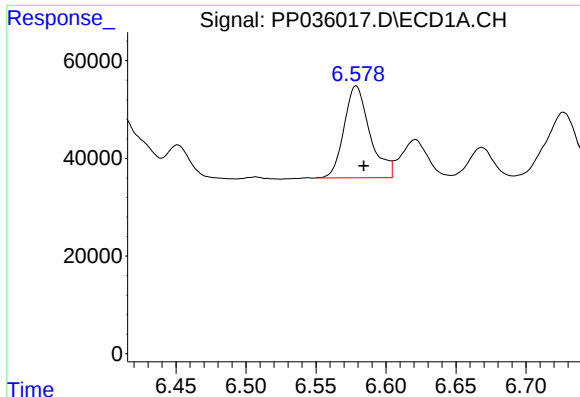
#6 AR-1016-4

R.T.: 6.268 min
Delta R.T.: -0.007 min
Response: 256038
Conc: 519.95 ng/ml m



#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 293152
Conc: 462.98 ng/ml



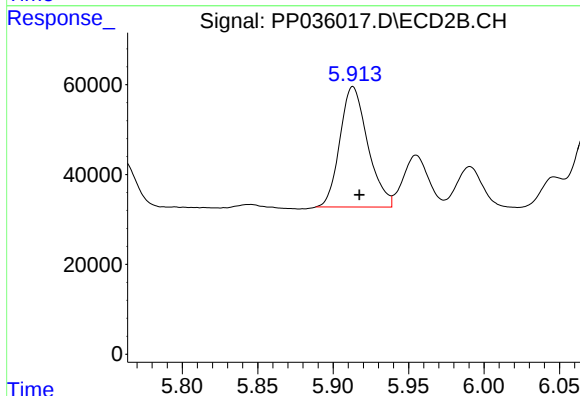
#7 AR-1016-5

R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 241494
Conc: 519.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
600494644MS

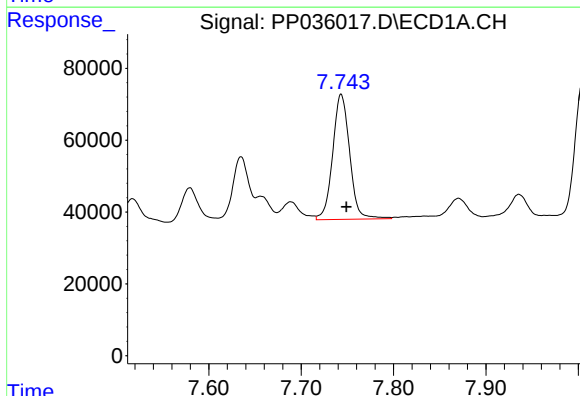
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



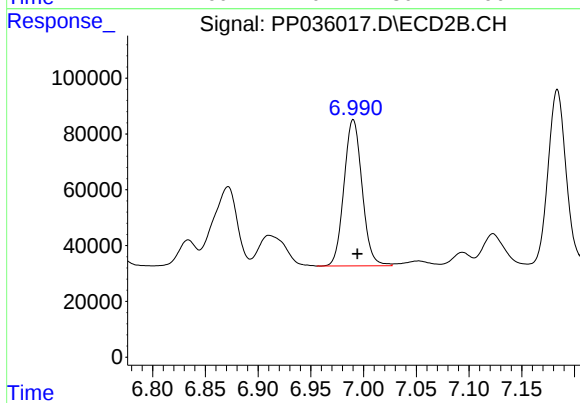
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 345039
Conc: 480.98 ng/ml



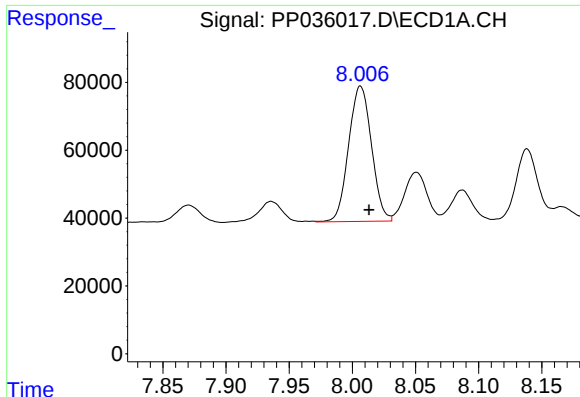
#31 AR-1260-1

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 445419
Conc: 567.01 ng/ml



#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.004 min
Response: 625277
Conc: 501.18 ng/ml



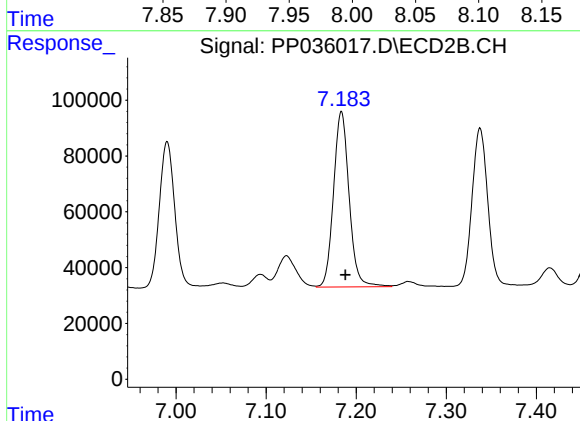
#32 AR-1260-2

R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 503239
Conc: 577.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
600494644MS

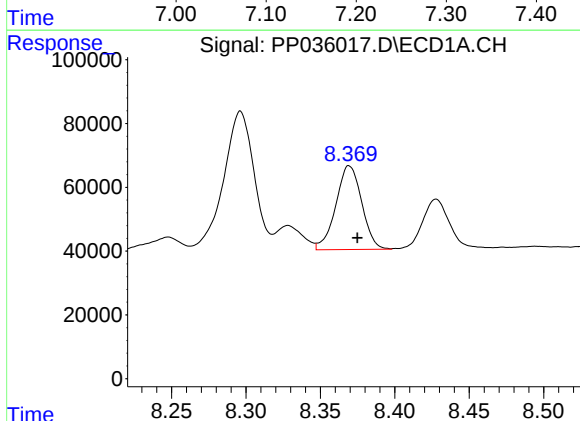
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



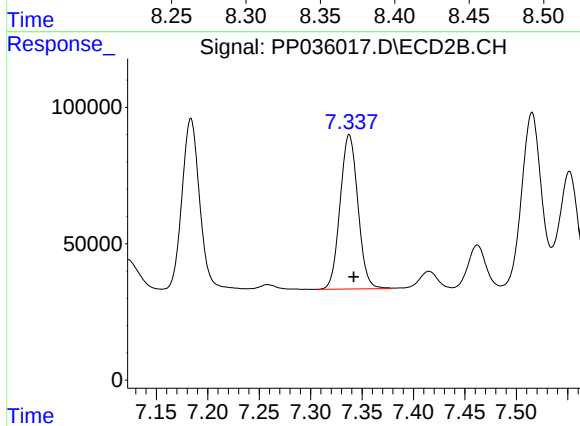
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 756823
Conc: 493.73 ng/ml



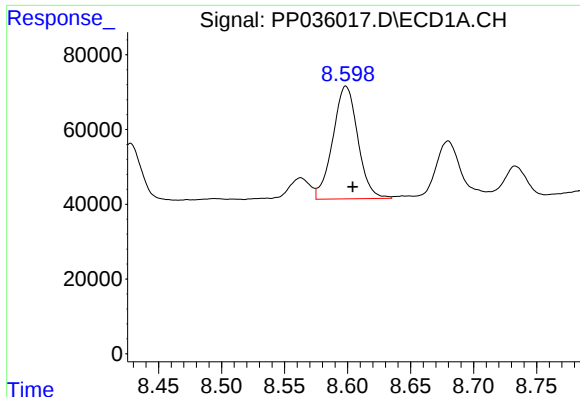
#33 AR-1260-3

R.T.: 8.369 min
Delta R.T.: -0.006 min
Response: 318528
Conc: 473.97 ng/ml



#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 681221
Conc: 491.28 ng/ml



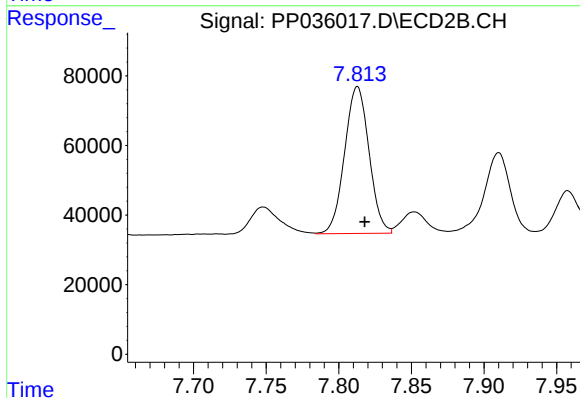
#34 AR-1260-4

R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 416561
Conc: 480.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
600494644MS

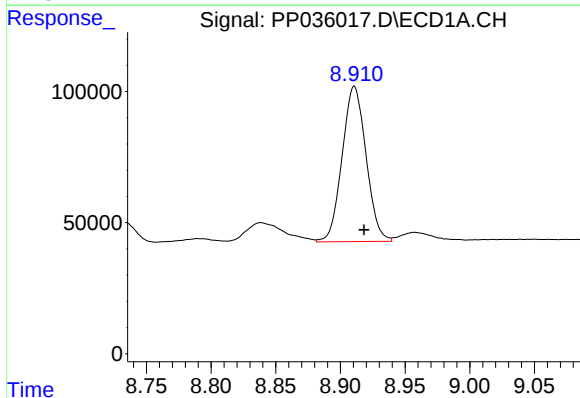
Manual Integrations
APPROVED

Ankita
5/19/2021 3:17:32 PM



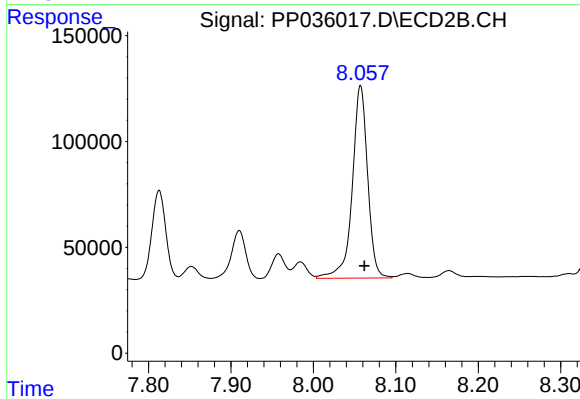
#34 AR-1260-4

R.T.: 7.813 min
Delta R.T.: -0.005 min
Response: 494347
Conc: 416.24 ng/ml



#35 AR-1260-5

R.T.: 8.911 min
Delta R.T.: -0.007 min
Response: 764284
Conc: 498.72 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 1178765
Conc: 456.37 ng/ml