

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061421\
 Data File : PP036433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 9:41
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/15/2021 2:38:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:34:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 12 04:04:46 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...	4.965	3.958	2115217	1526283	50.095	50.813
2)	SA Decachlor...	11.000	9.264	2010021	1605215	55.664	50.246
Target Compounds							
3)	L1 AR-1016-1	6.286	5.213	789532	544111	533.306	510.280
4)	L1 AR-1016-2	6.309	5.234	1064787	777768	499.453	521.477
5)	L1 AR-1016-3	6.375	5.424	682124	423328	514.483	531.892
6)	L1 AR-1016-4	6.483	5.477	573096	326545	503.471	541.584
7)	L1 AR-1016-5	6.797	5.705	611418	457007	599.877	574.888
31)	L7 AR-1260-1	7.973	6.803	923698	765521	514.694m	509.927m
32)	L7 AR-1260-2	8.238	7.001	1146375	940276	492.204m	504.091m
33)	L7 AR-1260-3	8.604	7.155	871444	869754	498.393	468.085m
34)	L7 AR-1260-4	8.835	7.641	1004196	766781	537.586	507.093
35)	L7 AR-1260-5	9.164	7.889	1923366	1771774	512.464	479.461

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061421\
Data File : PP036433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 9:41
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

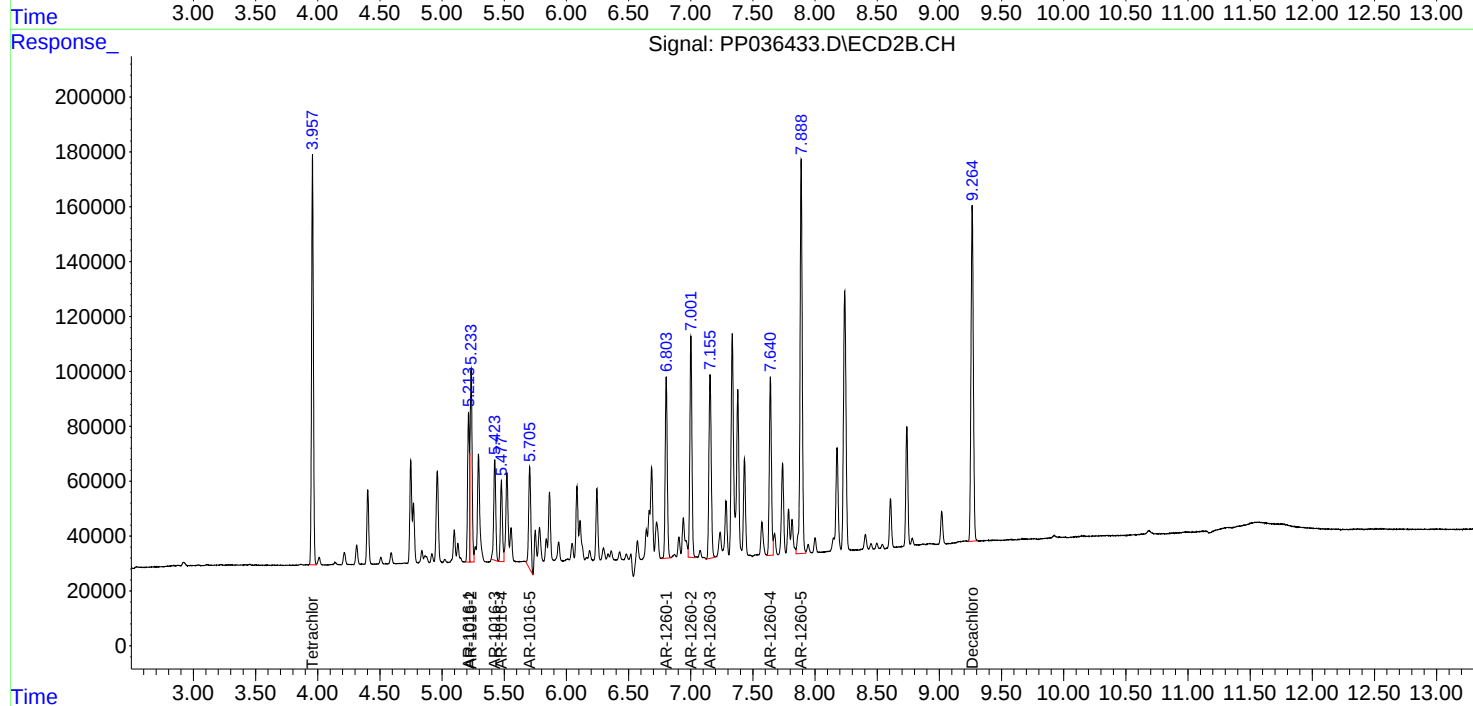
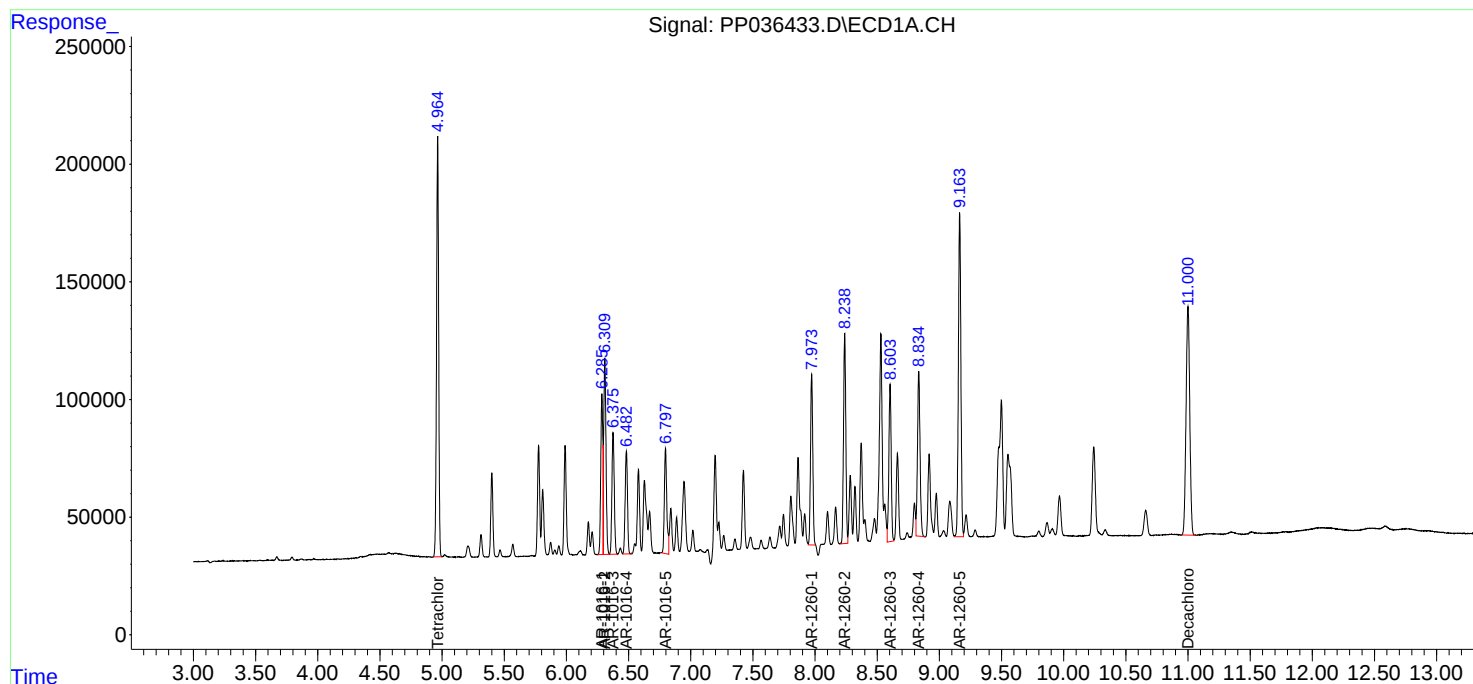
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

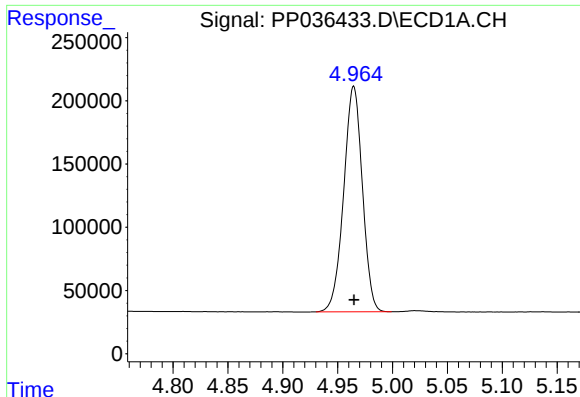
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:34:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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





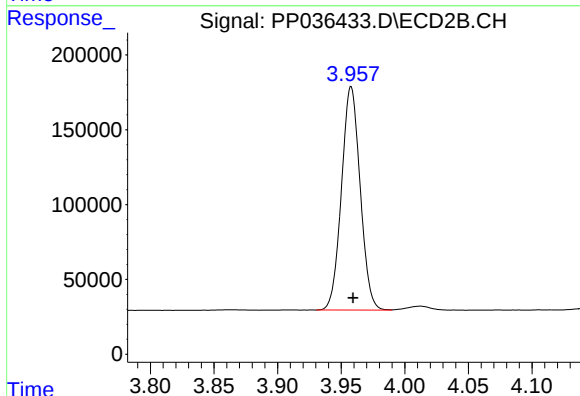
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2115217
Conc: 50.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

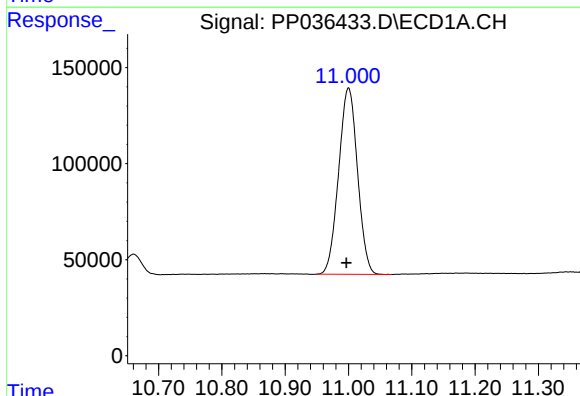
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



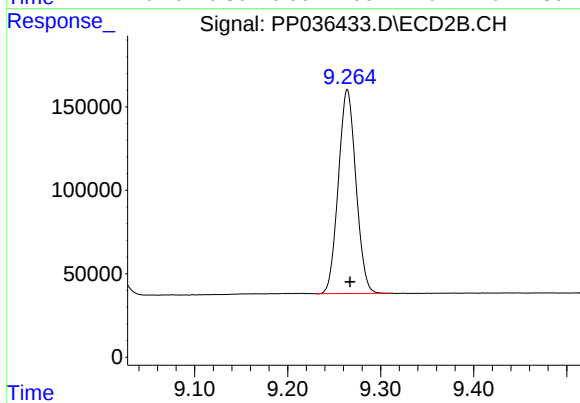
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.001 min
Response: 1526283
Conc: 50.81 ng/ml



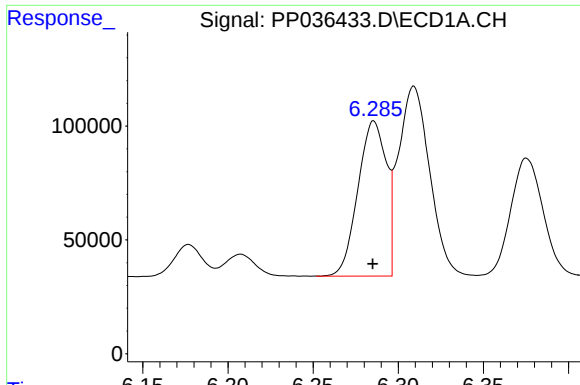
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.003 min
Response: 2010021
Conc: 55.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.003 min
Response: 1605215
Conc: 50.25 ng/ml



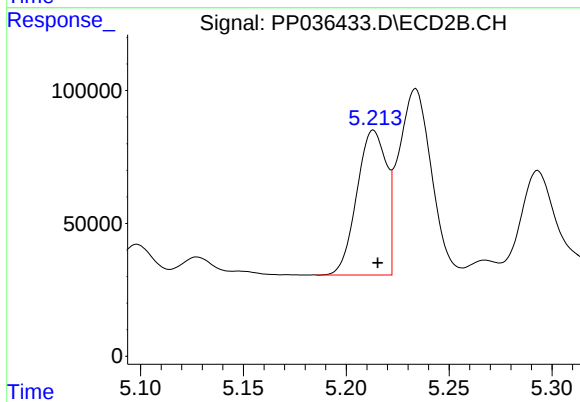
#3 AR-1016-1

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 789532
Conc: 533.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

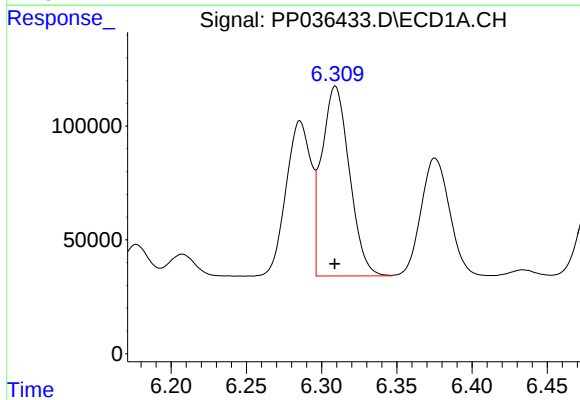
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



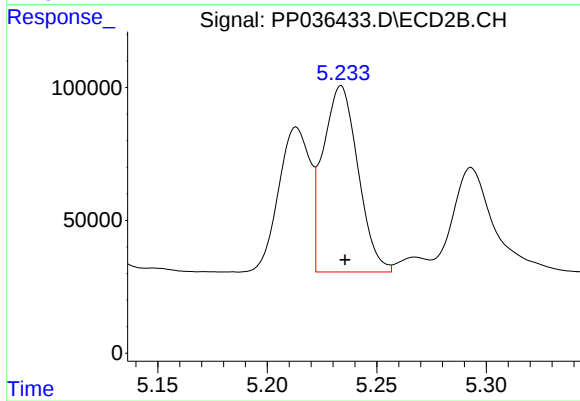
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 544111
Conc: 510.28 ng/ml



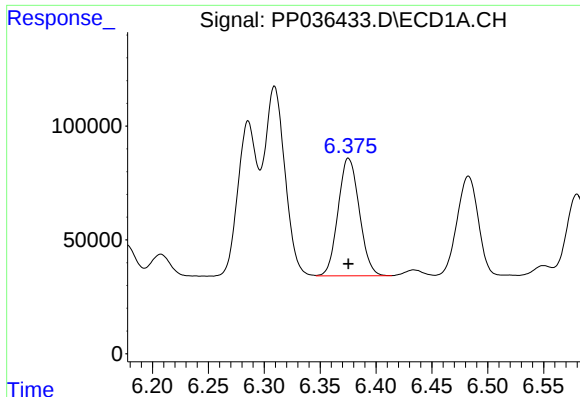
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1064787
Conc: 499.45 ng/ml



#4 AR-1016-2

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 777768
Conc: 521.48 ng/ml



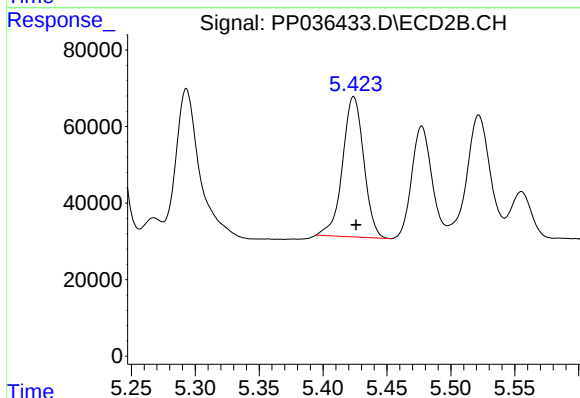
#5 AR-1016-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 682124
Conc: 514.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

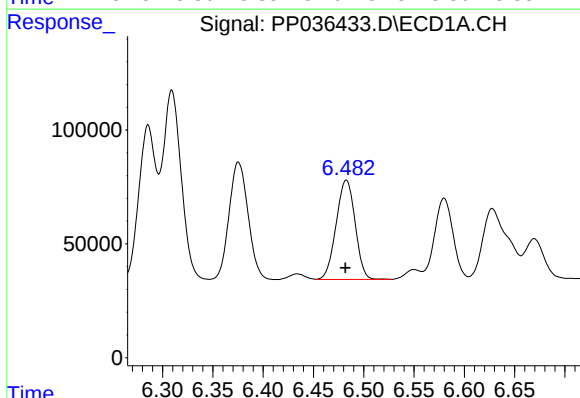
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



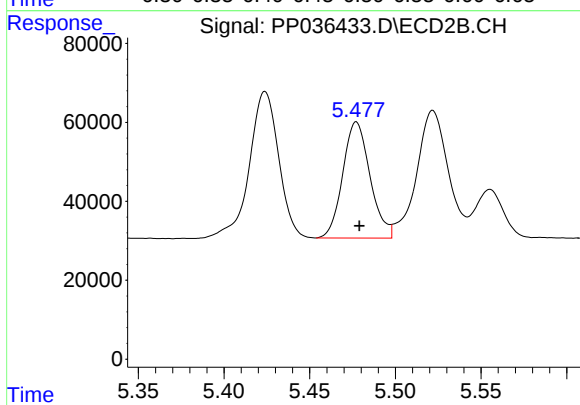
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: -0.002 min
Response: 423328
Conc: 531.89 ng/ml



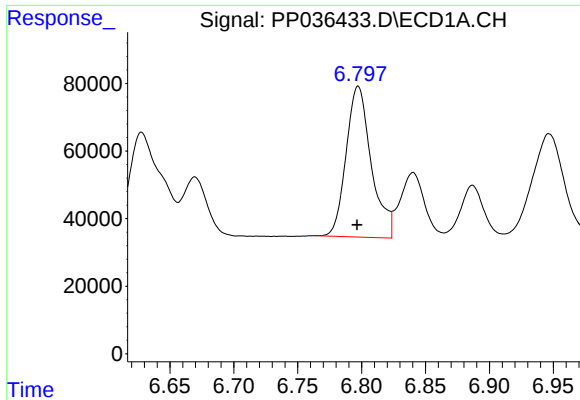
#6 AR-1016-4

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 573096
Conc: 503.47 ng/ml



#6 AR-1016-4

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 326545
Conc: 541.58 ng/ml



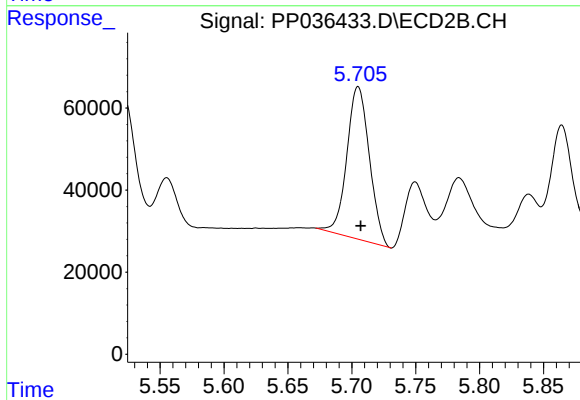
#7 AR-1016-5

R.T.: 6.797 min
Delta R.T.: 0.001 min
Response: 611418
Conc: 599.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

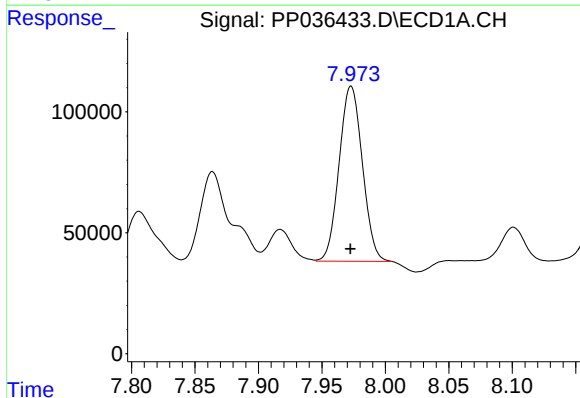
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



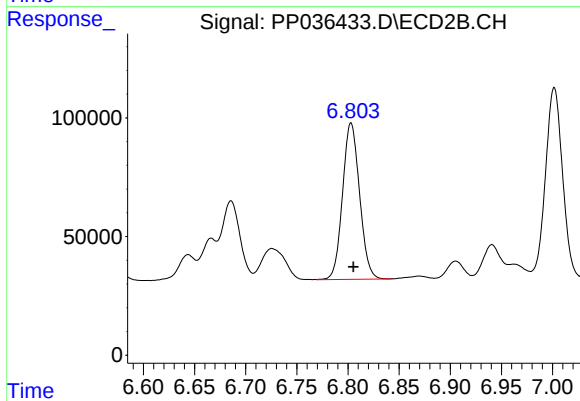
#7 AR-1016-5

R.T.: 5.705 min
Delta R.T.: -0.002 min
Response: 457007
Conc: 574.89 ng/ml



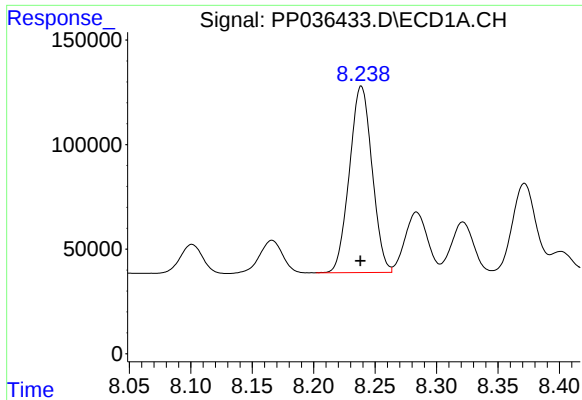
#31 AR-1260-1

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 923698
Conc: 514.69 ng/ml m



#31 AR-1260-1

R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 765521
Conc: 509.93 ng/ml m



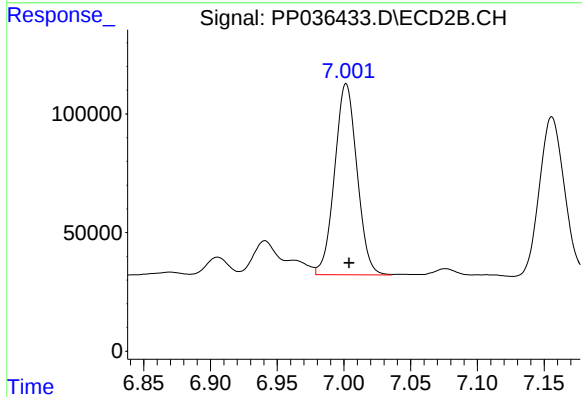
#32 AR-1260-2

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 1146375
Conc: 492.20 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

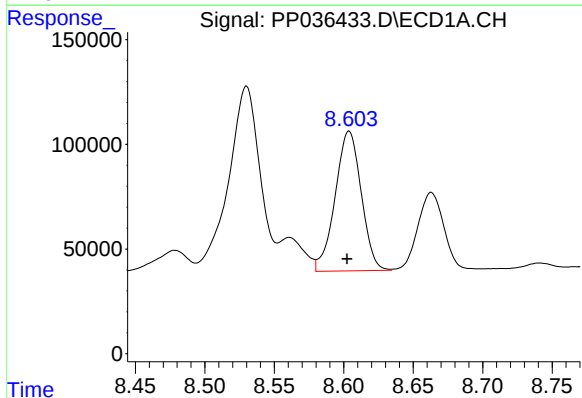
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



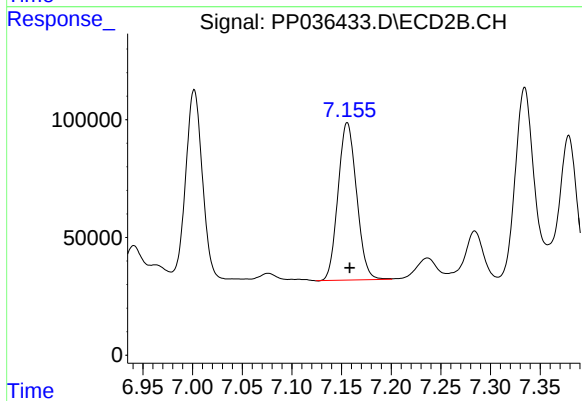
#32 AR-1260-2

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 940276
Conc: 504.09 ng/ml m



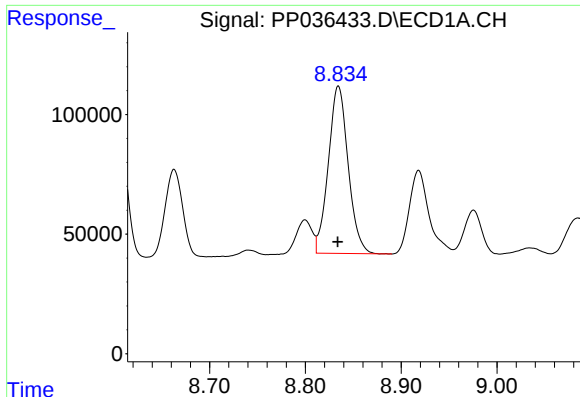
#33 AR-1260-3

R.T.: 8.604 min
Delta R.T.: 0.002 min
Response: 871444
Conc: 498.39 ng/ml



#33 AR-1260-3

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 869754
Conc: 468.08 ng/ml m



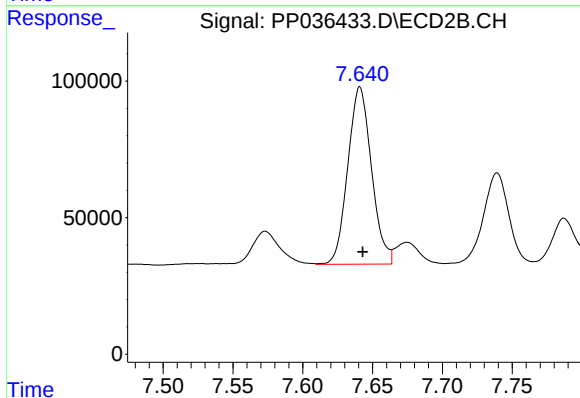
#34 AR-1260-4

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 1004196
Conc: 537.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

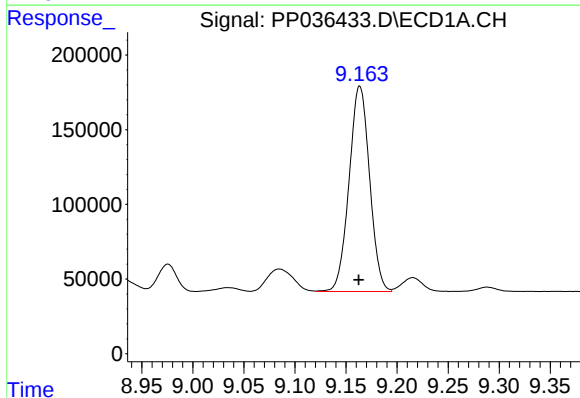
Manual Integrations
APPROVED

Ankita
6/15/2021 2:38:52 PM



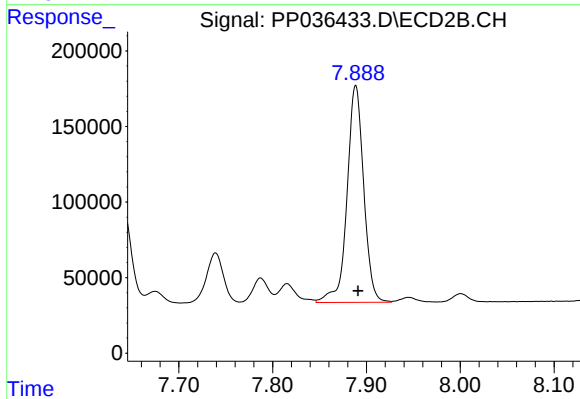
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 766781
Conc: 507.09 ng/ml



#35 AR-1260-5

R.T.: 9.164 min
Delta R.T.: 0.001 min
Response: 1923366
Conc: 512.46 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 1771774
Conc: 479.46 ng/ml