

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
 Data File : PP039938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 23:45
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:41:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:06:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 08 04:46:38 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...	4.897	3.986	1634016	867659	53.671	51.904
2)	SA Decachlor...	10.919	9.317	1237171	1139612	55.031	50.801
Target Compounds							
3)	L1 AR-1016-1	6.221	5.251	552018	350168	535.746	517.638
4)	L1 AR-1016-2	6.245	5.271	800791	484627	536.426	523.823
5)	L1 AR-1016-3	6.311	5.465	503699	271927	540.670	521.765
6)	L1 AR-1016-4	6.418	5.517	418933	220220	546.640	508.652
7)	L1 AR-1016-5	6.734	5.747	398757	242406	527.295	462.230
31)	L7 AR-1260-1	7.912	6.848	667548	527247	506.413m	502.137
32)	L7 AR-1260-2	8.177	7.046	796422	650423	496.480m	514.724
33)	L7 AR-1260-3	8.544	7.202	511853	618703	524.154	466.619
34)	L7 AR-1260-4	8.776	7.687	592904	474316	532.431	511.227
35)	L7 AR-1260-5	9.099	7.934	1100135	1079838	540.203	517.397

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
Data File : PP039938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2021 23:45
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

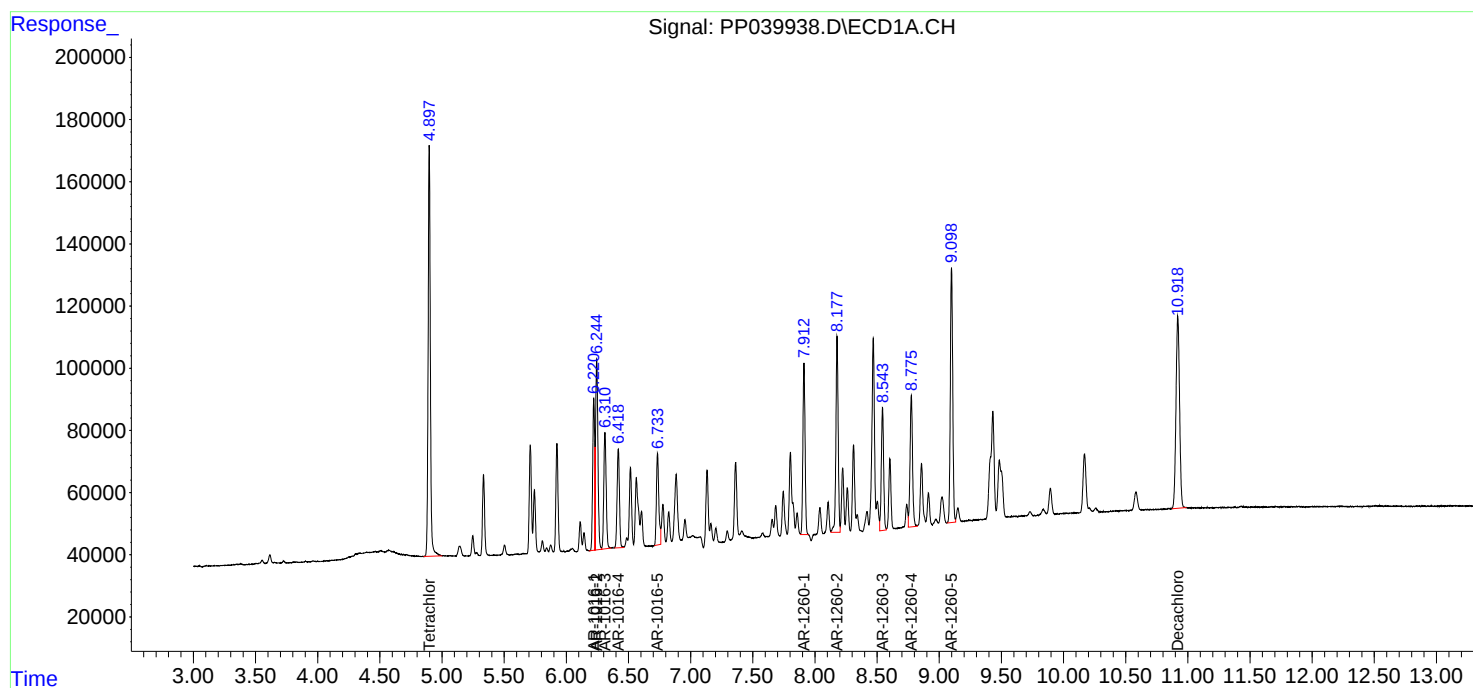
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

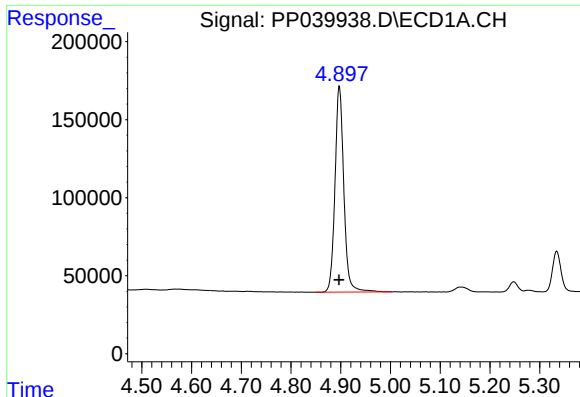
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:06:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 08 04:46:38 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





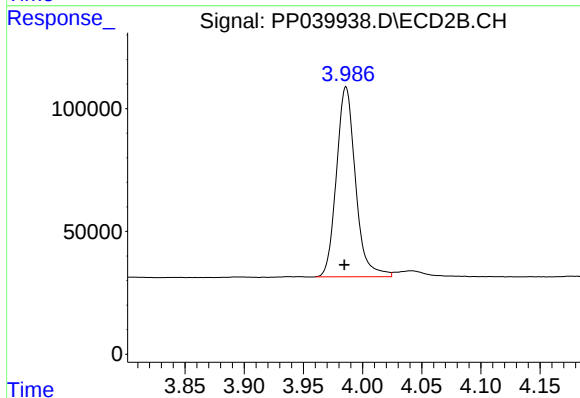
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 1634016
Conc: 53.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

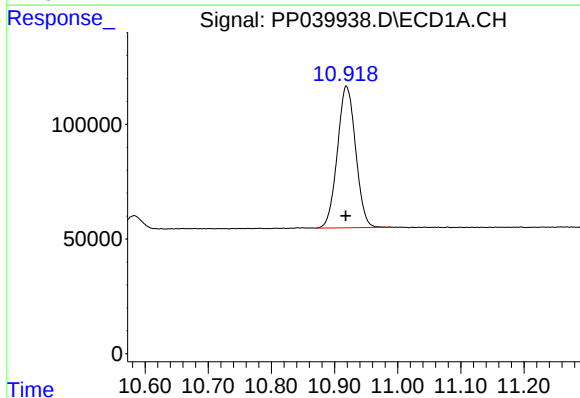
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



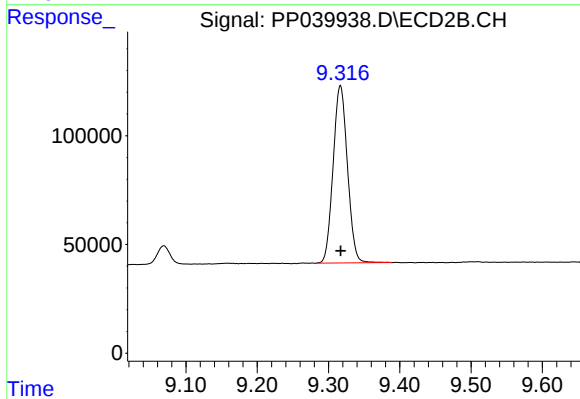
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.001 min
Response: 867659
Conc: 51.90 ng/ml



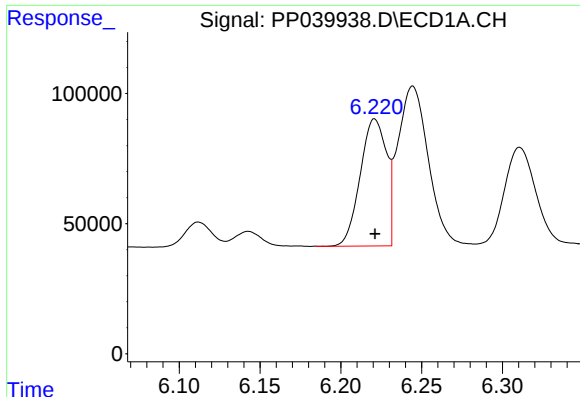
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 1237171
Conc: 55.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: 0.000 min
Response: 1139612
Conc: 50.80 ng/ml



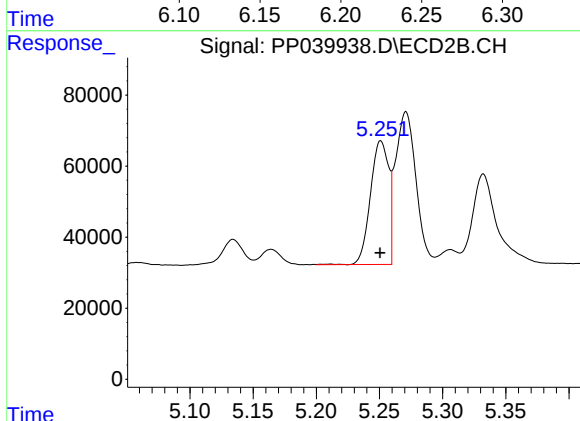
#3 AR-1016-1

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 552018
Conc: 535.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

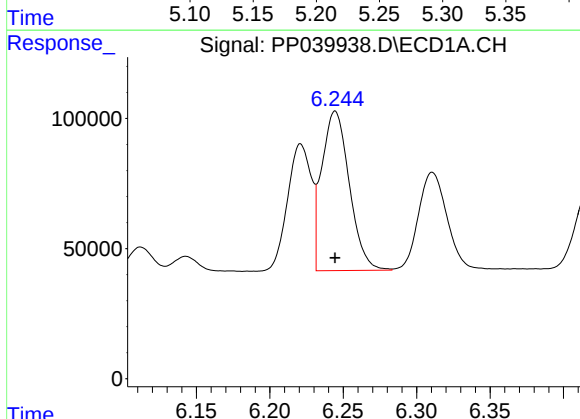
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



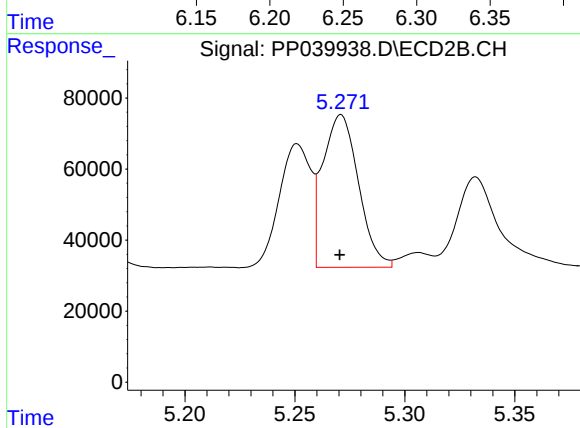
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 350168
Conc: 517.64 ng/ml



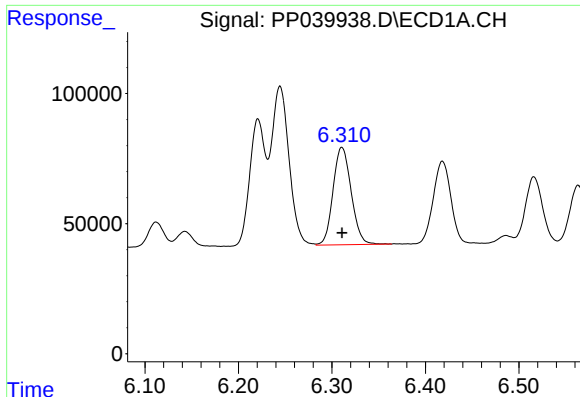
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 800791
Conc: 536.43 ng/ml



#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 484627
Conc: 523.82 ng/ml



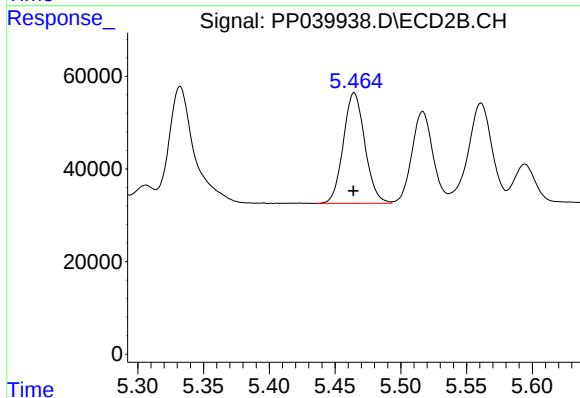
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 503699
Conc: 540.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

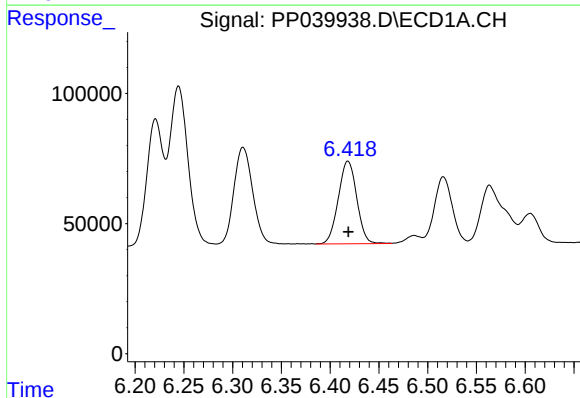
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



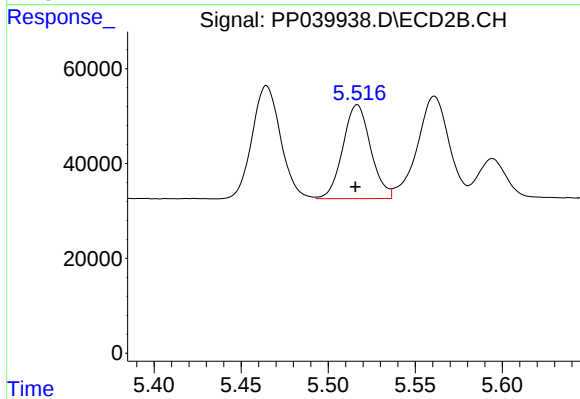
#5 AR-1016-3

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 271927
Conc: 521.77 ng/ml



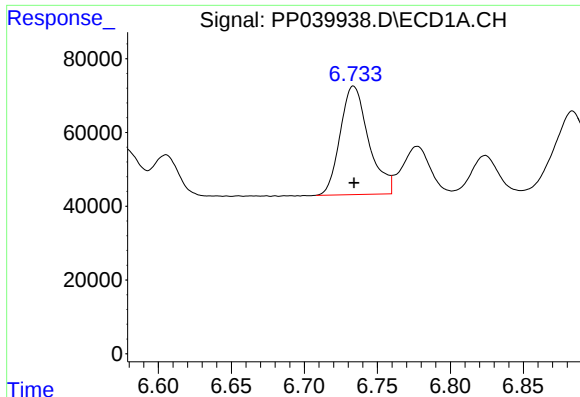
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 418933
Conc: 546.64 ng/ml



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 220220
Conc: 508.65 ng/ml



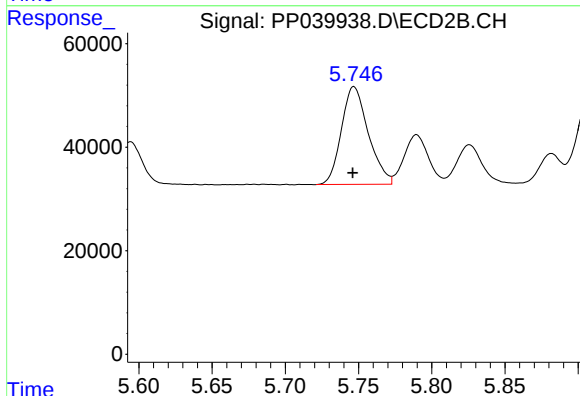
#7 AR-1016-5

R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 398757
Conc: 527.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

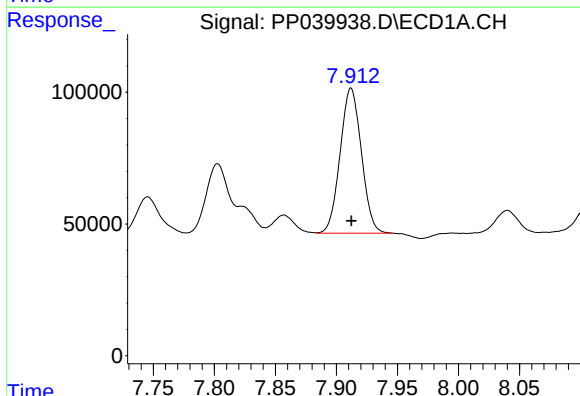
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



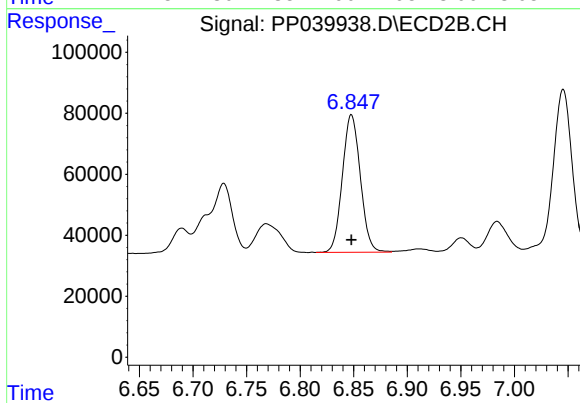
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 242406
Conc: 462.23 ng/ml



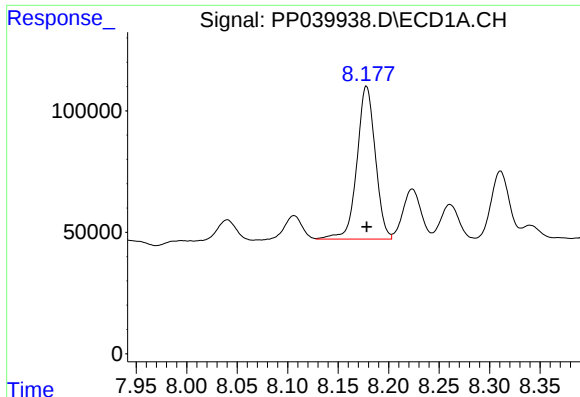
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 667548
Conc: 506.41 ng/ml m



#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 527247
Conc: 502.14 ng/ml



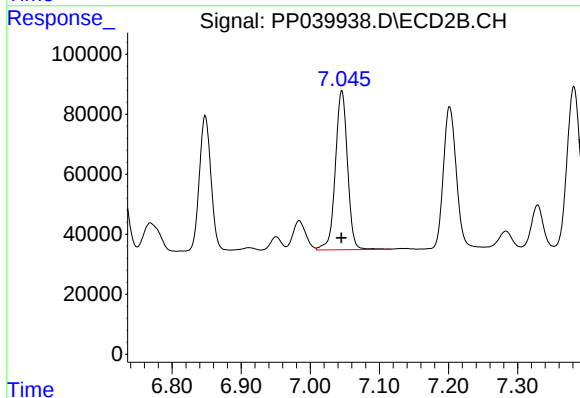
#32 AR-1260-2

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 796422
Conc: 496.48 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

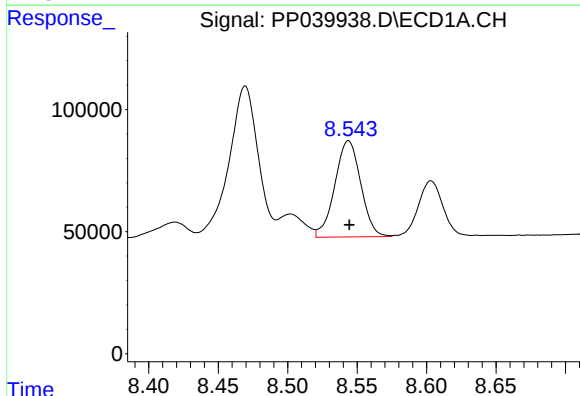
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



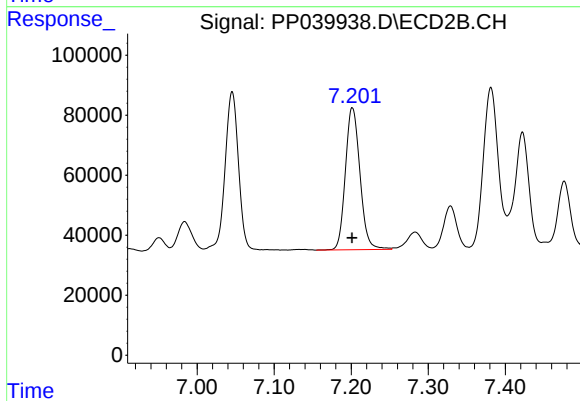
#32 AR-1260-2

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 650423
Conc: 514.72 ng/ml



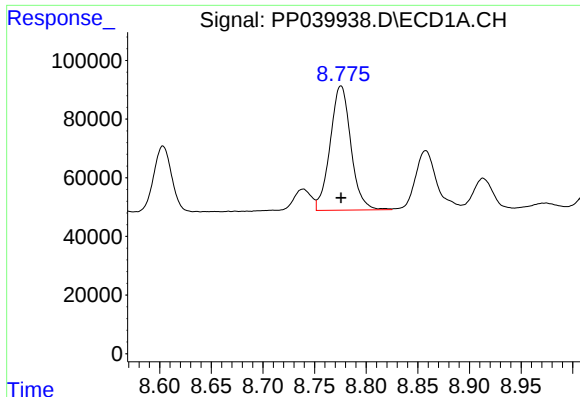
#33 AR-1260-3

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 511853
Conc: 524.15 ng/ml



#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 618703
Conc: 466.62 ng/ml



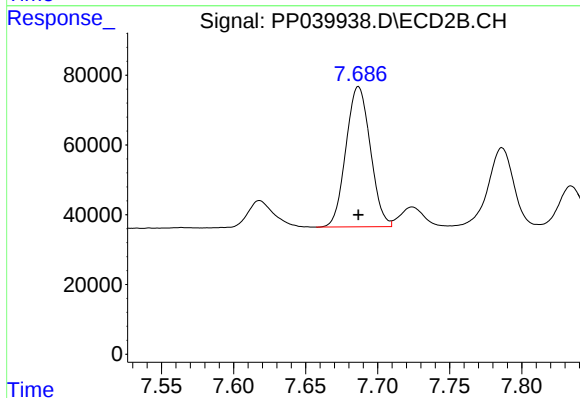
#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 592904
Conc: 532.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

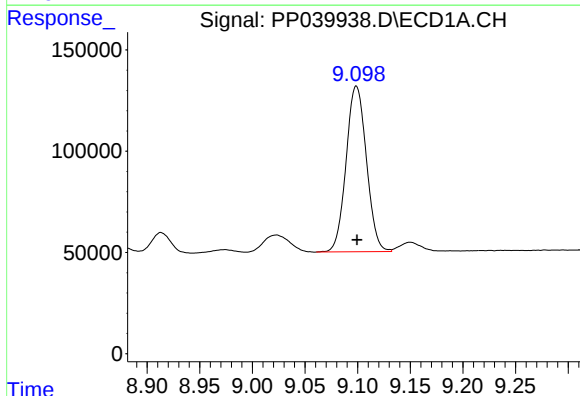
Manual Integrations
APPROVED

mohammad
10/12/2021 8:41:27 AM



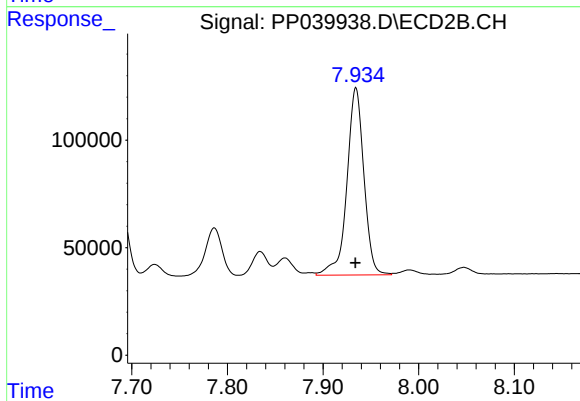
#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 474316
Conc: 511.23 ng/ml



#35 AR-1260-5

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 1100135
Conc: 540.20 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 1079838
Conc: 517.40 ng/ml