

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 16:59
 Operator : DD\AJ
 Sample : PB127704BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127704BS

Manual Integrations
 APPROVED

Sohil
 3/24/2020 2:49:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:20:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.942	3.952	483841	815202	22.765	23.319
2)	SA Decachlor...	10.926	9.248	577923	775813	20.114	19.890
Target Compounds							
3)	L1 AR-1016-1	6.262	5.209	196859	346487	217.552m	226.508
4)	L1 AR-1016-2	6.285	5.230	267444	450848	214.654m	223.476
5)	L1 AR-1016-3	6.351	5.421	165125	246155	210.805m	220.562
6)	L1 AR-1016-4	6.459	5.474	142712	199983	224.371	215.020
7)	L1 AR-1016-5	6.773	5.702	138613	253194	214.527m	213.520
31)	L7 AR-1260-1	7.945	6.799	265407	475693	218.770	221.997
32)	L7 AR-1260-2	8.210	6.997	328846	577496	219.609	218.547
33)	L7 AR-1260-3	8.573	7.151	201692	539161	174.952	220.928 #
34)	L7 AR-1260-4	8.803	7.634	250675	396903	186.652	186.989
35)	L7 AR-1260-5	9.127	7.881	497861	898141	175.205	180.156

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032020\
Data File : PO067366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2020 16:59
Operator : DD\AJ
Sample : PB127704BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

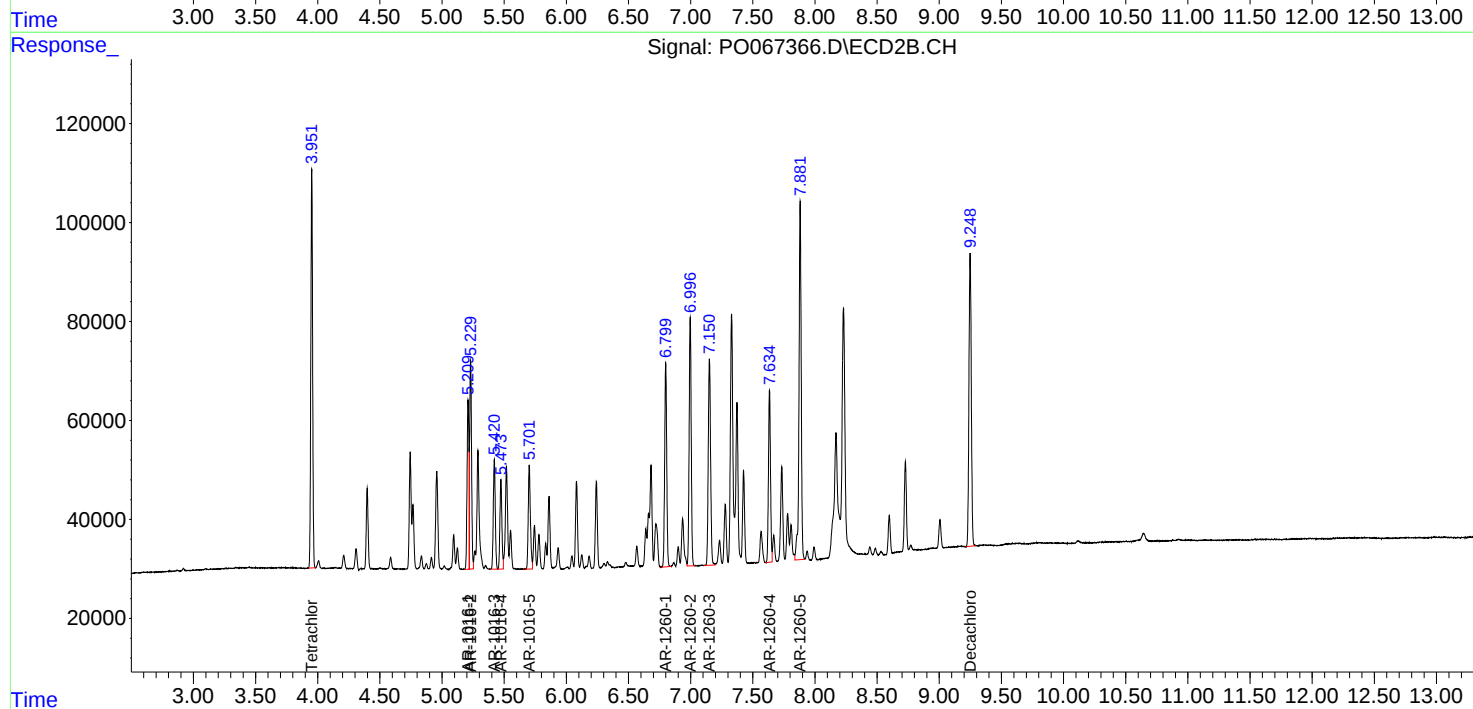
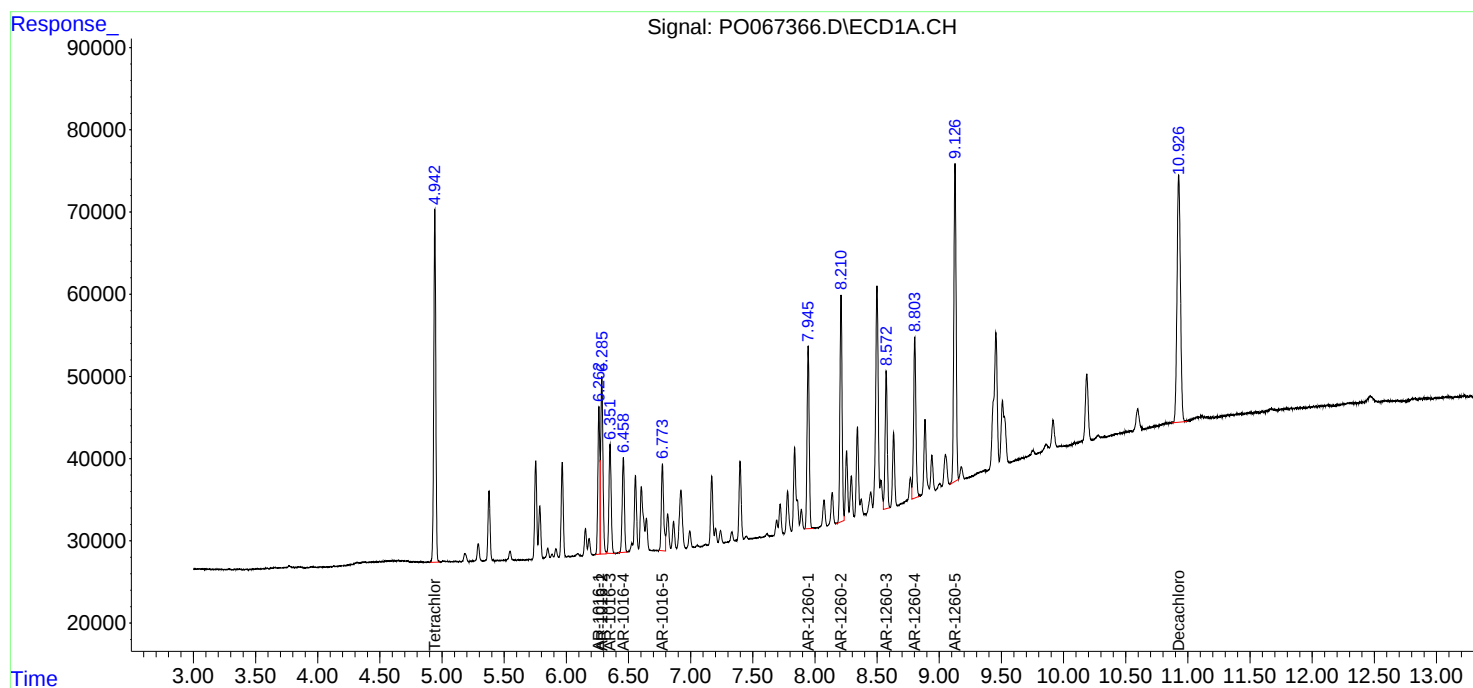
Instrument :
ECD_O
ClientSampled :
PB127704BS

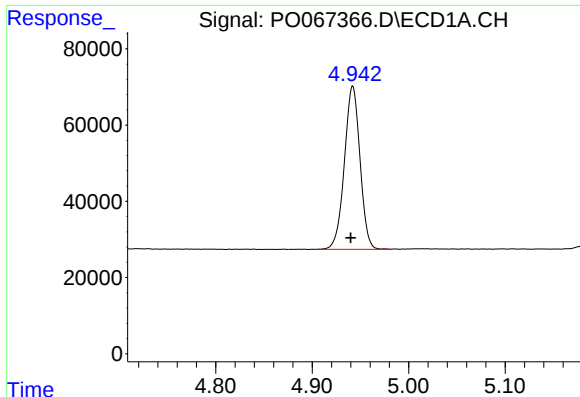
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 17:20:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
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





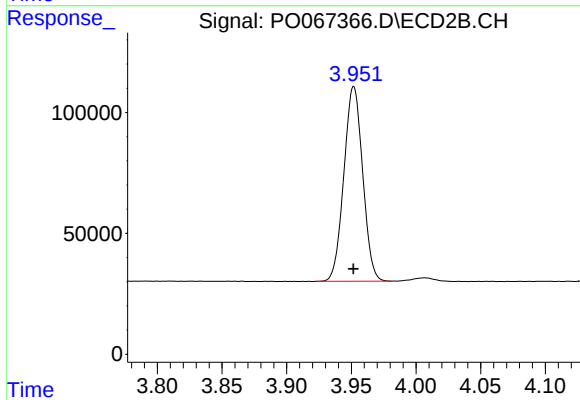
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 483841
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BS

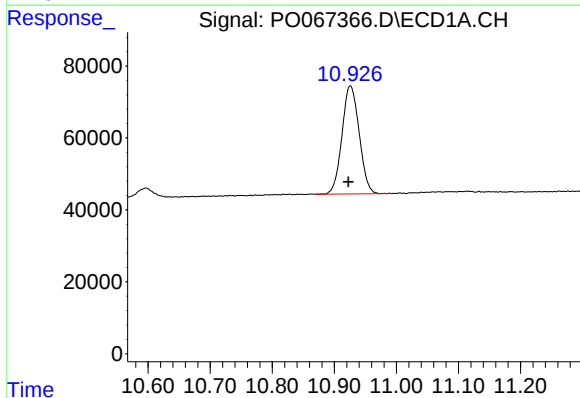
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



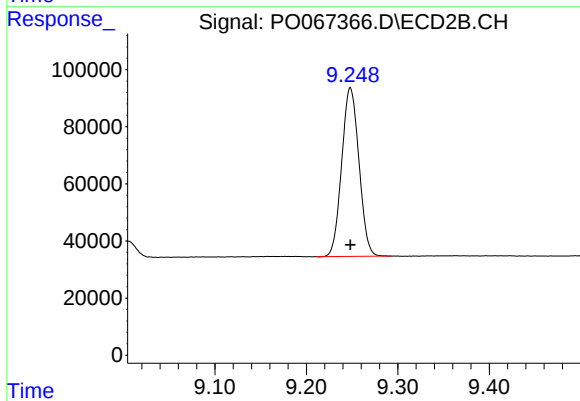
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 815202
Conc: 23.32 ng/ml



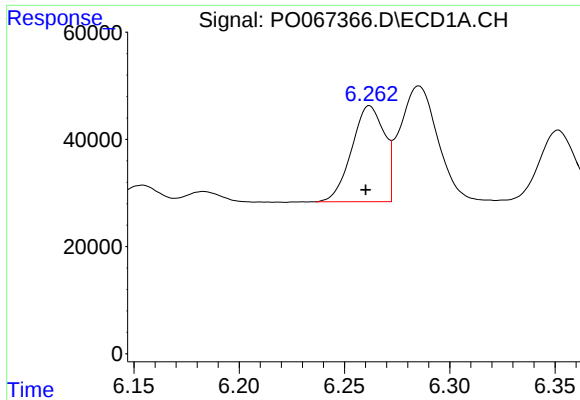
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.003 min
Response: 577923
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 775813
Conc: 19.89 ng/ml



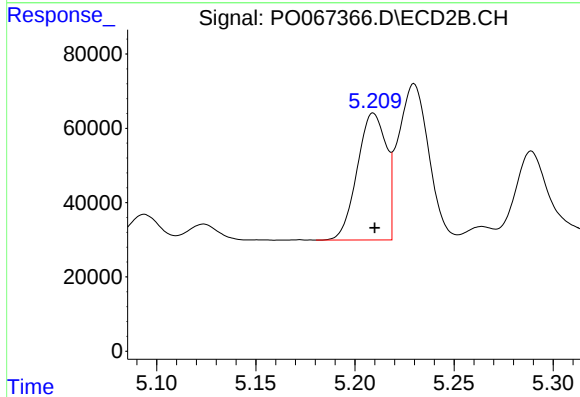
#3 AR-1016-1

R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 196859
Conc: 217.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127704BS

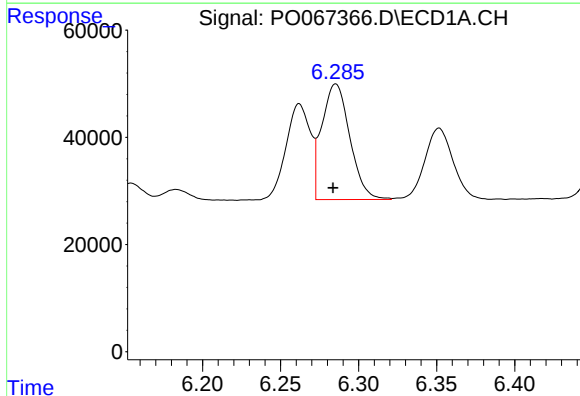
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



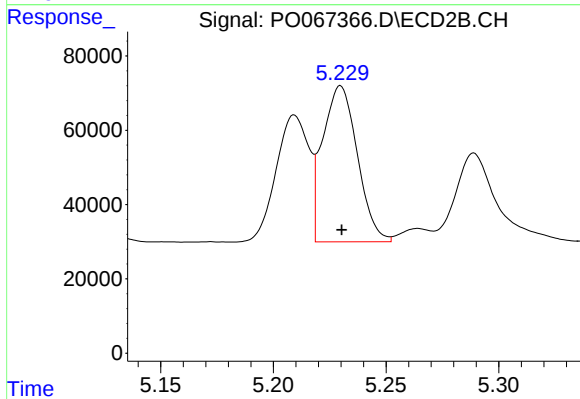
#3 AR-1016-1

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 346487
Conc: 226.51 ng/ml



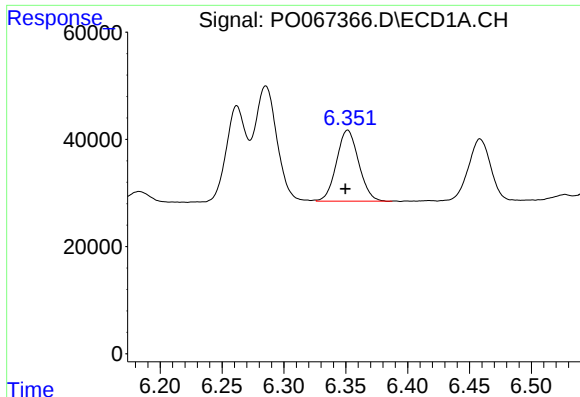
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.001 min
Response: 267444
Conc: 214.65 ng/ml m



#4 AR-1016-2

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 450848
Conc: 223.48 ng/ml



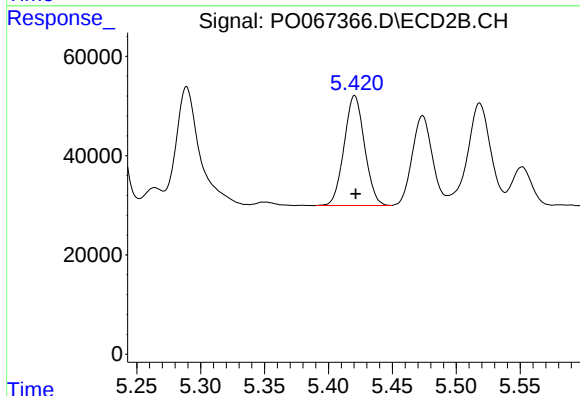
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 165125
Conc: 210.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127704BS

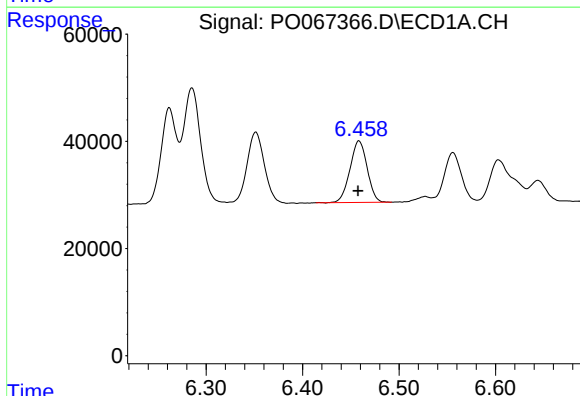
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



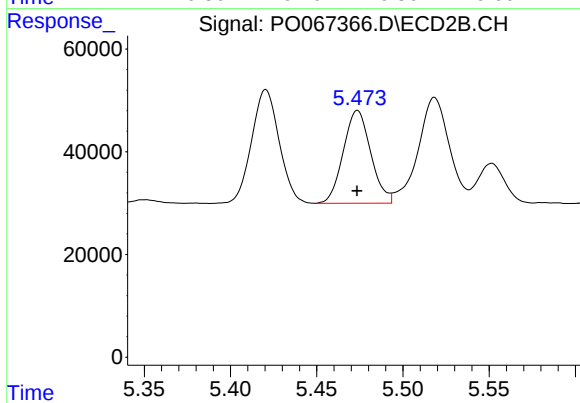
#5 AR-1016-3

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 246155
Conc: 220.56 ng/ml



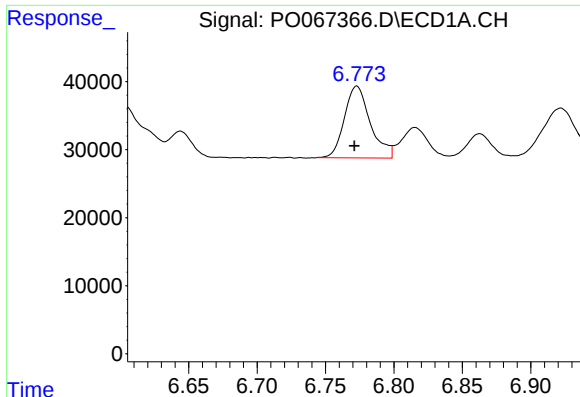
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.001 min
Response: 142712
Conc: 224.37 ng/ml



#6 AR-1016-4

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 199983
Conc: 215.02 ng/ml



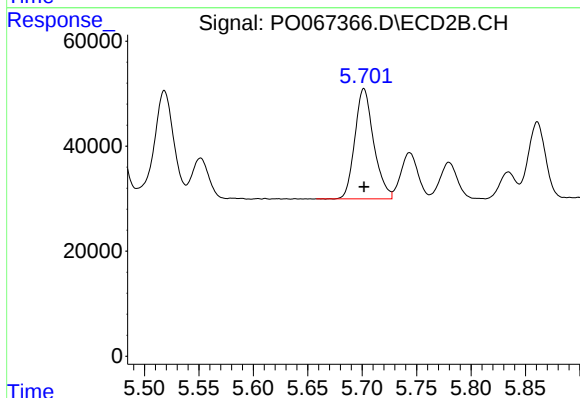
#7 AR-1016-5

R.T.: 6.773 min
Delta R.T.: 0.001 min
Response: 138613
Conc: 214.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127704BS

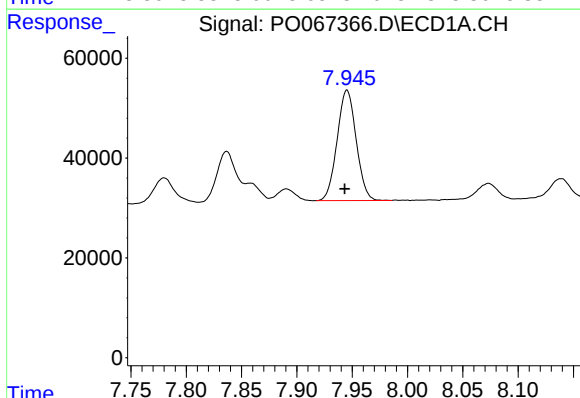
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



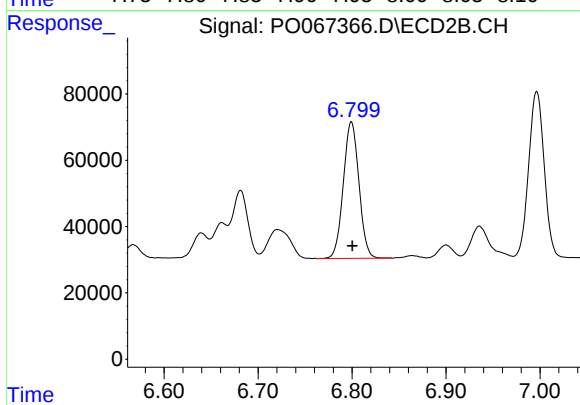
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 253194
Conc: 213.52 ng/ml



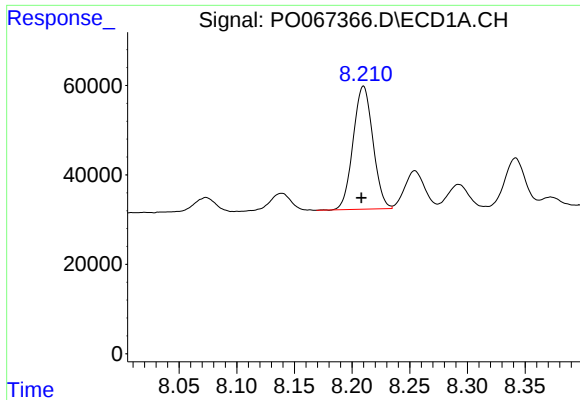
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 265407
Conc: 218.77 ng/ml



#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 475693
Conc: 222.00 ng/ml



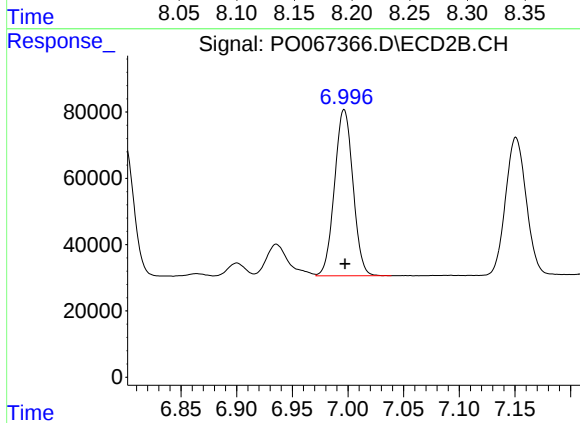
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 328846
Conc: 219.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BS

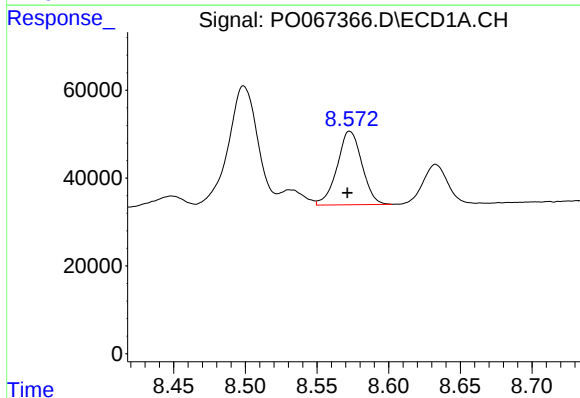
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



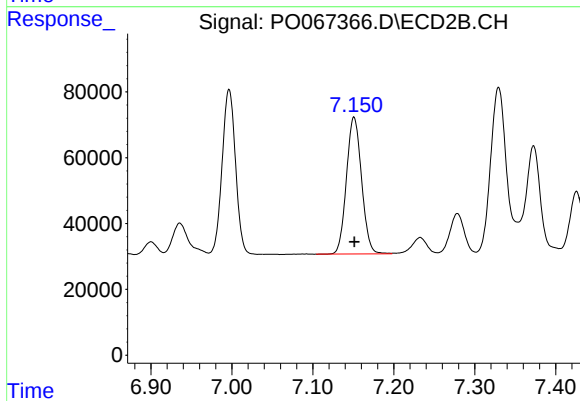
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 577496
Conc: 218.55 ng/ml



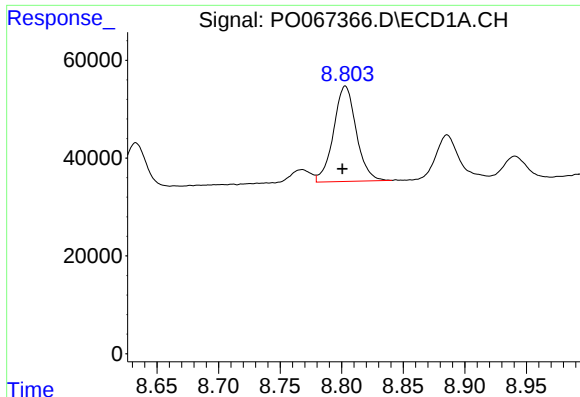
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 201692
Conc: 174.95 ng/ml



#33 AR-1260-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 539161
Conc: 220.93 ng/ml



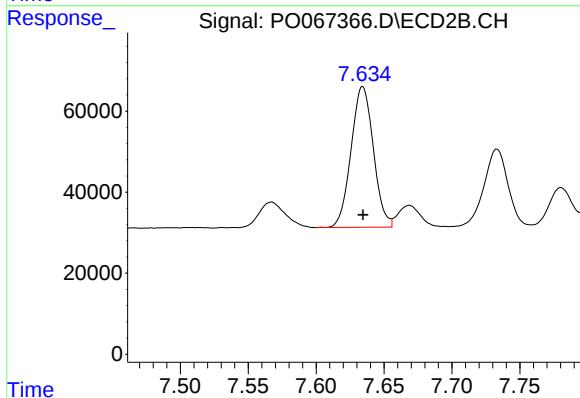
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 250675
Conc: 186.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127704BS

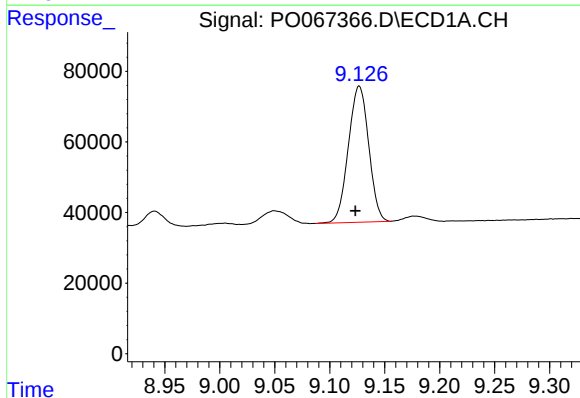
Manual Integrations
APPROVED

Sohil
3/24/2020 2:49:59 PM



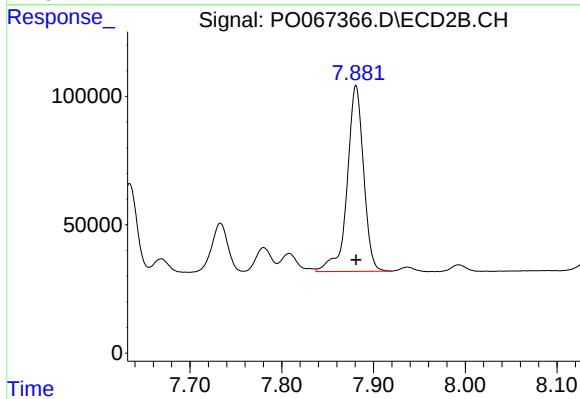
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 396903
Conc: 186.99 ng/ml



#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: 0.003 min
Response: 497861
Conc: 175.21 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 898141
Conc: 180.16 ng/ml