

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022420\
 Data File : P0066764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Feb 2020 10:13
 Operator : DD\AJ
 Sample : L1635-03MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUNR-TS001-01MSD

Manual Integrations
 APPROVED

Sohil
 2/26/2020 9:16:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 13:41:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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...	4.123	3.405	1091223	1314431	25.969	24.335
2)	SA Decachlor...	9.595	8.289	1038611	1267939	25.308	22.817
Target Compounds							
3)	L1 AR-1016-1	5.271	4.459	385015	380138	238.236	236.533
4)	L1 AR-1016-2	5.292	4.475	631603	802801	258.894	218.985
5)	L1 AR-1016-3	5.353	4.647	340003	332476	246.354	239.349m
6)	L1 AR-1016-4	5.449	4.689	303247	273974	238.032	237.073m
7)	L1 AR-1016-5	5.738	4.898	258684	261881	243.733m	178.349m#
31)	L7 AR-1260-1	6.849	5.913	610523	727430	271.715	244.101m
32)	L7 AR-1260-2	7.105	6.099	894213	1283783	267.208m	324.006m
33)	L7 AR-1260-3	7.459	6.251	636619	829170	212.925m	235.471m
34)	L7 AR-1260-4	7.683	6.716	613686	617173	244.295m	210.732m
35)	L7 AR-1260-5	7.989	6.960	1328955	1436591	214.863	189.894m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022420\
Data File : P0066764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Feb 2020 10:13
Operator : DD\AJ
Sample : L1635-03MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

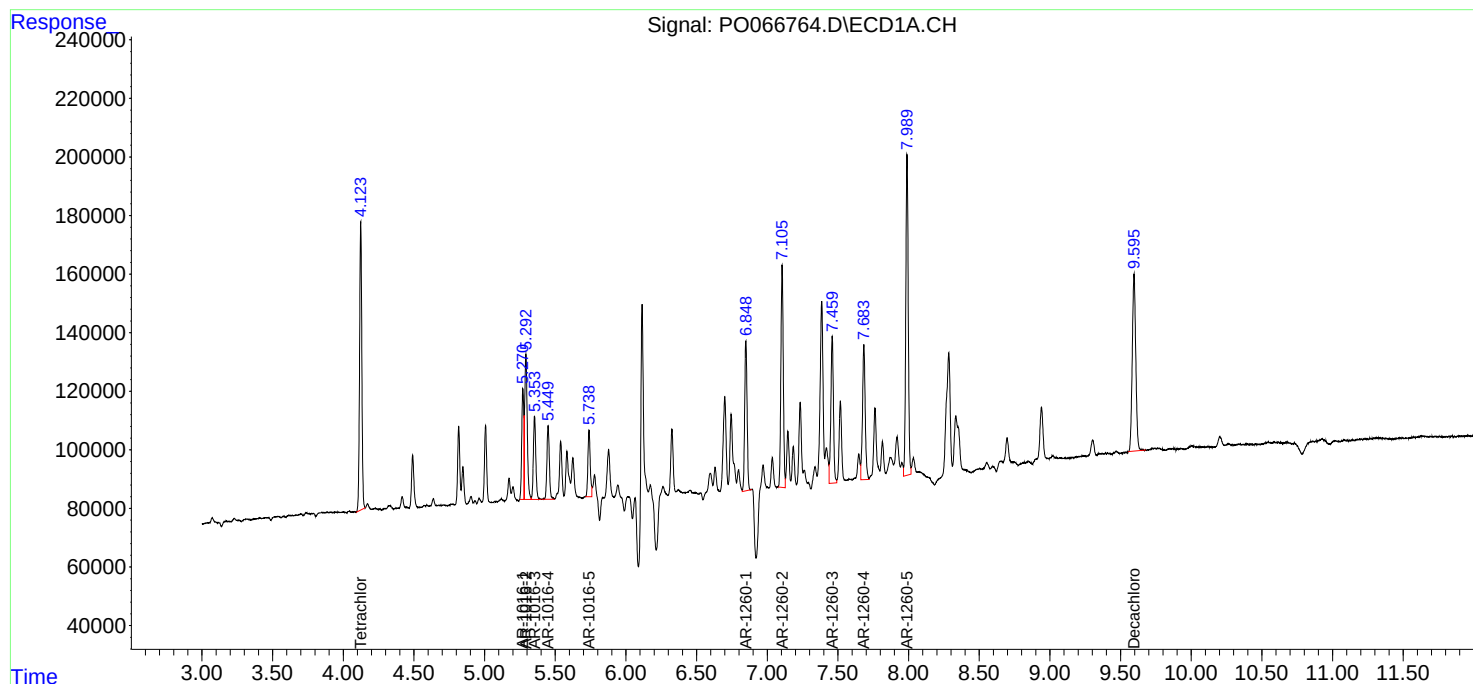
Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

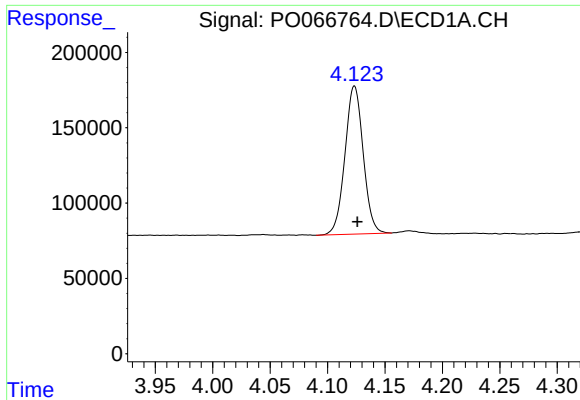
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 13:41:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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





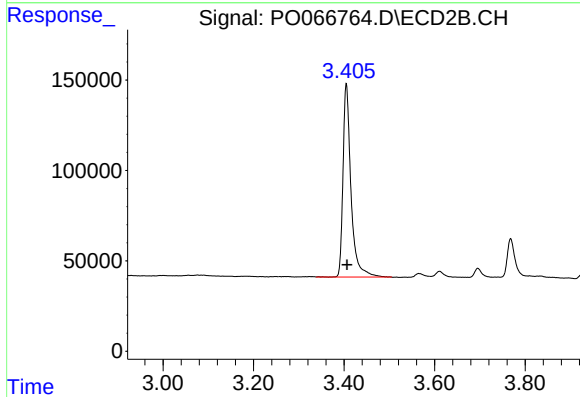
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.003 min
Response: 1091223
Conc: 25.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

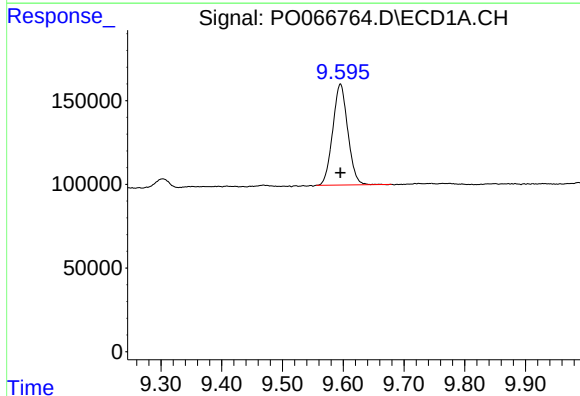
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



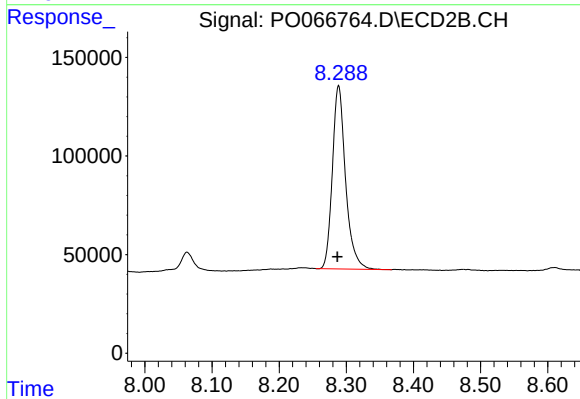
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.002 min
Response: 1314431
Conc: 24.34 ng/ml



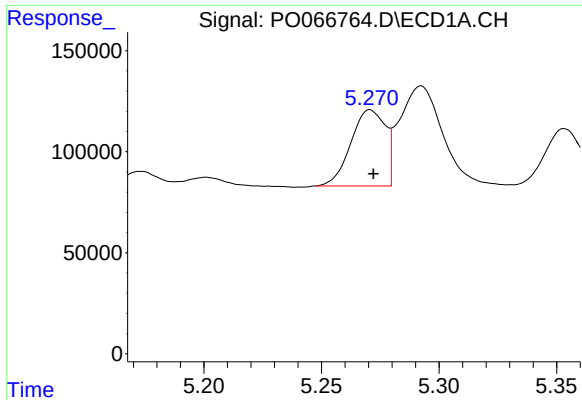
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 1038611
Conc: 25.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.002 min
Response: 1267939
Conc: 22.82 ng/ml



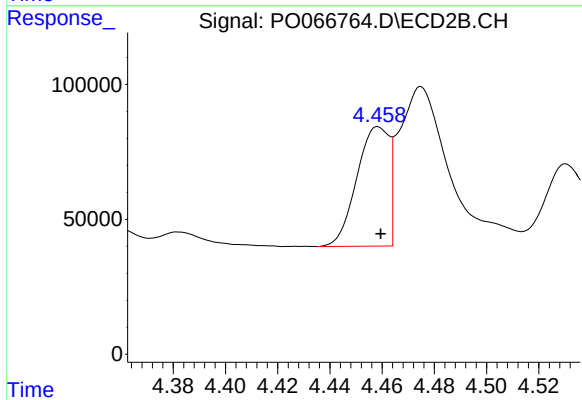
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 385015
Conc: 238.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

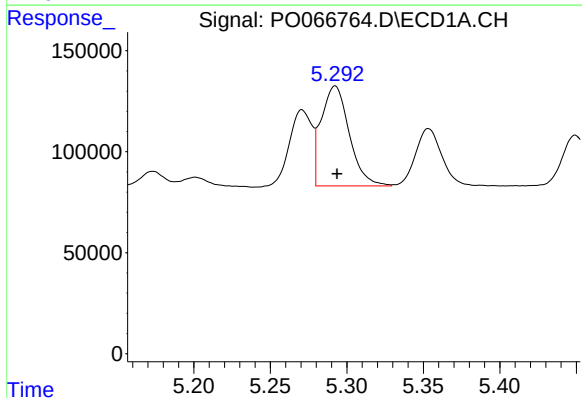
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



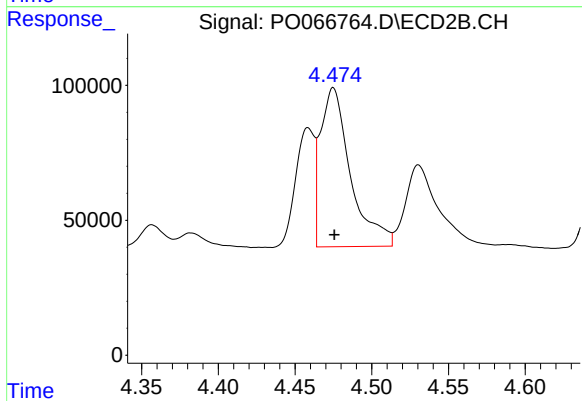
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 380138
Conc: 236.53 ng/ml



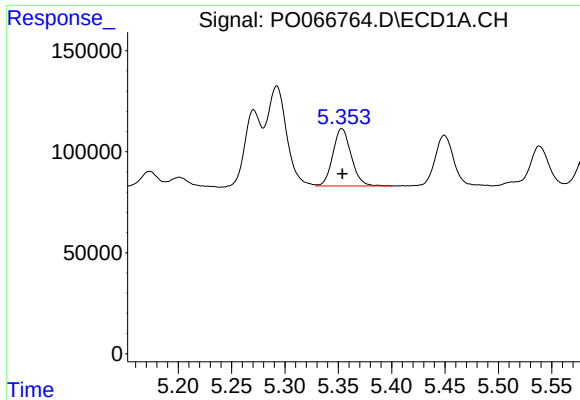
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 631603
Conc: 258.89 ng/ml



#4 AR-1016-2

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 802801
Conc: 218.99 ng/ml



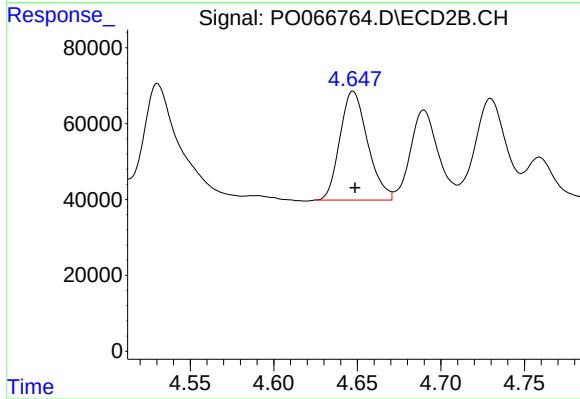
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 340003
Conc: 246.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

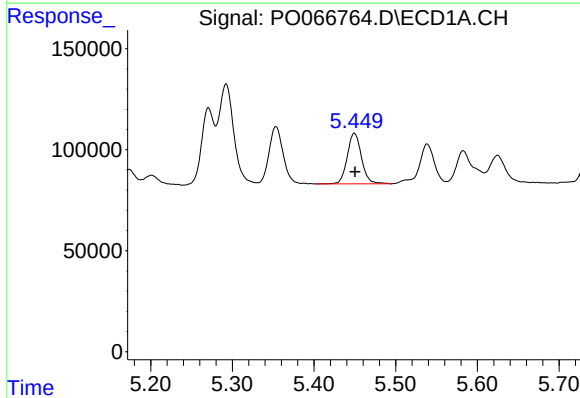
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



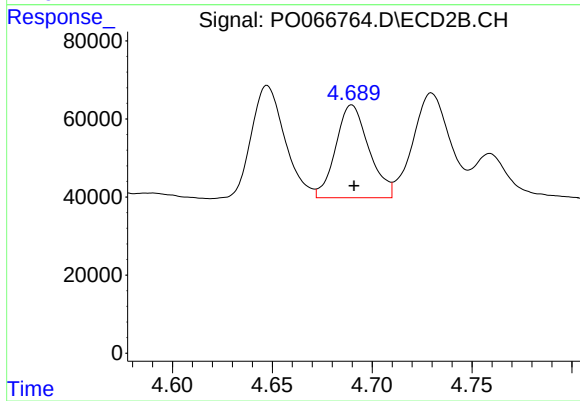
#5 AR-1016-3

R.T.: 4.647 min
Delta R.T.: -0.002 min
Response: 332476
Conc: 239.35 ng/ml m



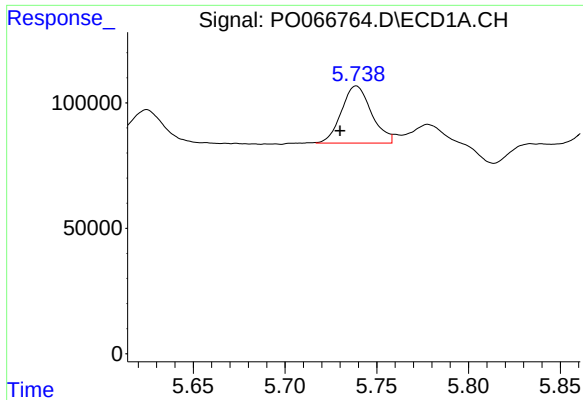
#6 AR-1016-4

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 303247
Conc: 238.03 ng/ml



#6 AR-1016-4

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 273974
Conc: 237.07 ng/ml m



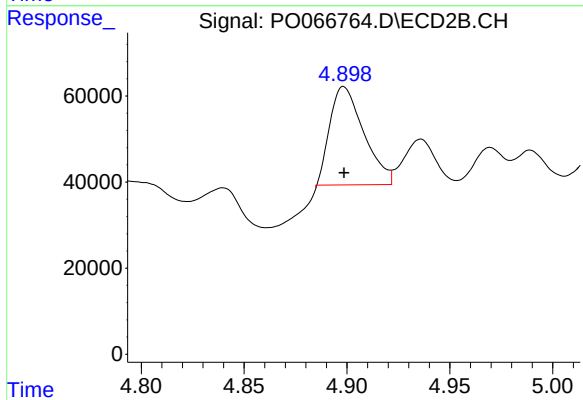
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: 0.008 min
Response: 258684
Conc: 243.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

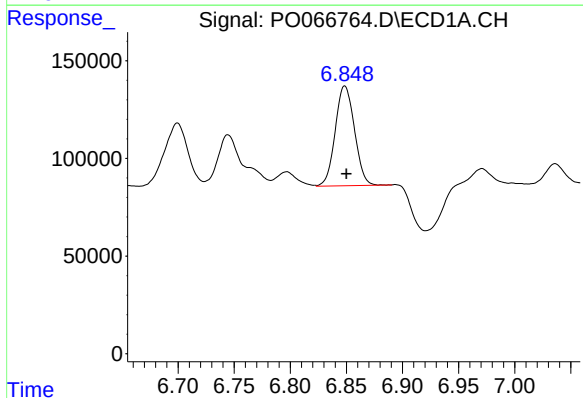
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



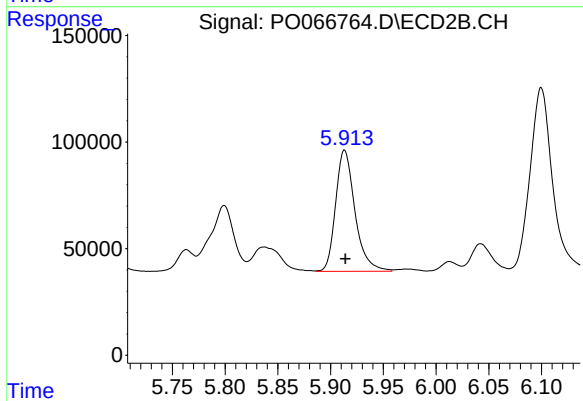
#7 AR-1016-5

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 261881
Conc: 178.35 ng/ml m



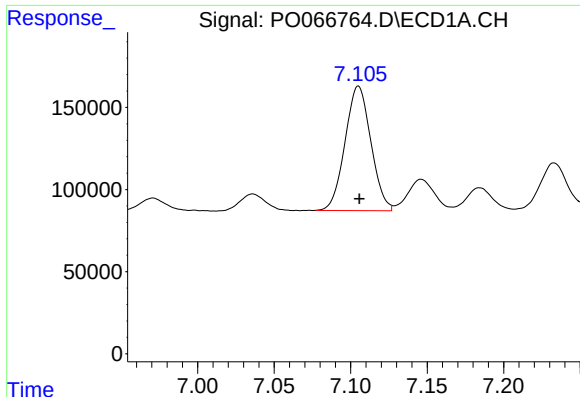
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 610523
Conc: 271.71 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.001 min
Response: 727430
Conc: 244.10 ng/ml m



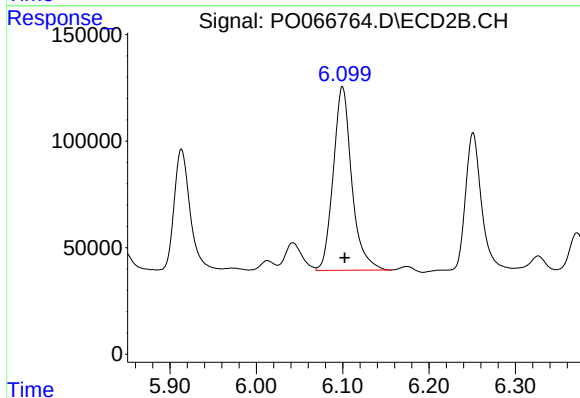
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 894213
Conc: 267.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

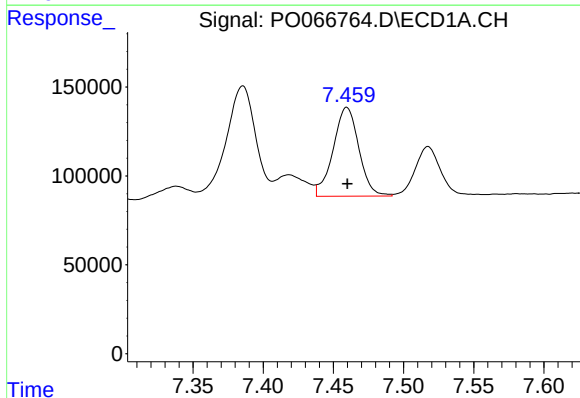
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



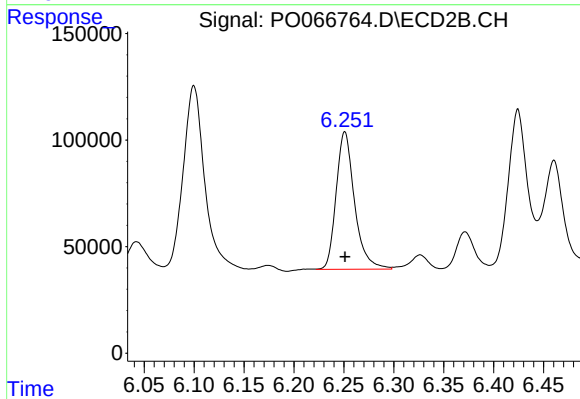
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 1283783
Conc: 324.01 ng/ml m



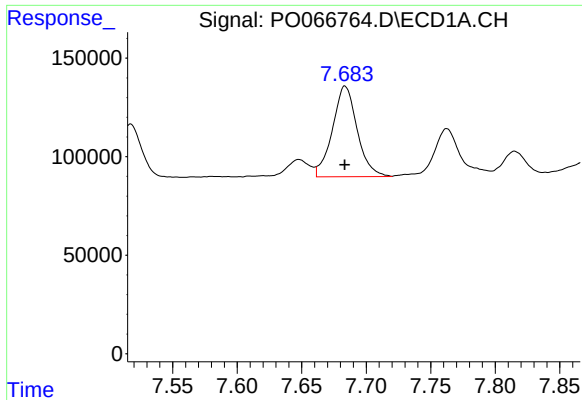
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 636619
Conc: 212.92 ng/ml m



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 829170
Conc: 235.47 ng/ml m



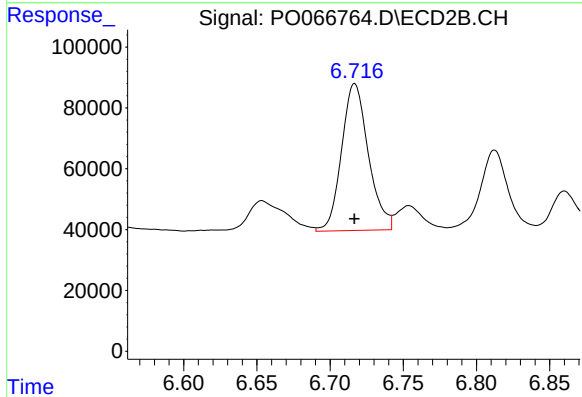
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 613686
Conc: 244.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUNR-TS001-01MSD

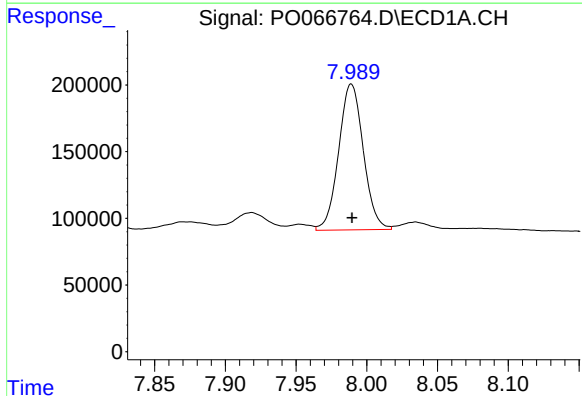
Manual Integrations
APPROVED

Sohil
2/26/2020 9:16:02 AM



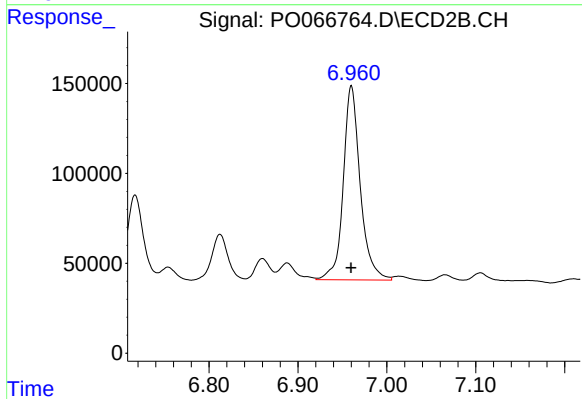
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 617173
Conc: 210.73 ng/ml m



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 1328955
Conc: 214.86 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 1436591
Conc: 189.89 ng/ml m