

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020121\
 Data File : P0075395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2021 16:34
 Operator : AJ/MA
 Sample : M1270-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RS-SP1MS

Manual Integrations
 APPROVED

Ankita
 2/2/2021 1:19:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:28:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.923	3.994	1786978	1021812	17.658	21.256
2)	SA Decachlor...	10.941	9.246	2705260	1330933	28.039	27.418
Target Compounds							
3)	L1 AR-1016-1	6.247	5.239	2135707	1004960	540.544m	517.761
4)	L1 AR-1016-2	6.271	5.258	2904192	1404195	529.539m	523.605
5)	L1 AR-1016-3	6.337	5.448	1779827	761831	544.173m	530.669
6)	L1 AR-1016-4	6.445	5.500	1482291	618236	538.326m	515.640
7)	L1 AR-1016-5	6.761	5.726	1473349	661138	552.792m	453.662
31)	L7 AR-1260-1	7.941	6.814	3133139	1614372	679.127m	594.671
32)	L7 AR-1260-2	8.207	7.012	4552901	2000645	705.384m	603.082
33)	L7 AR-1260-3	8.574	7.164	3186087	1820547	583.879m	612.563
34)	L7 AR-1260-4	8.805	7.644	3338058	1488625	649.365m	572.233
35)	L7 AR-1260-5	9.132	7.890	7944338	3768810	673.179	595.544

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020121\
Data File : PO075395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2021 16:34
Operator : AJ/MA
Sample : M1270-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

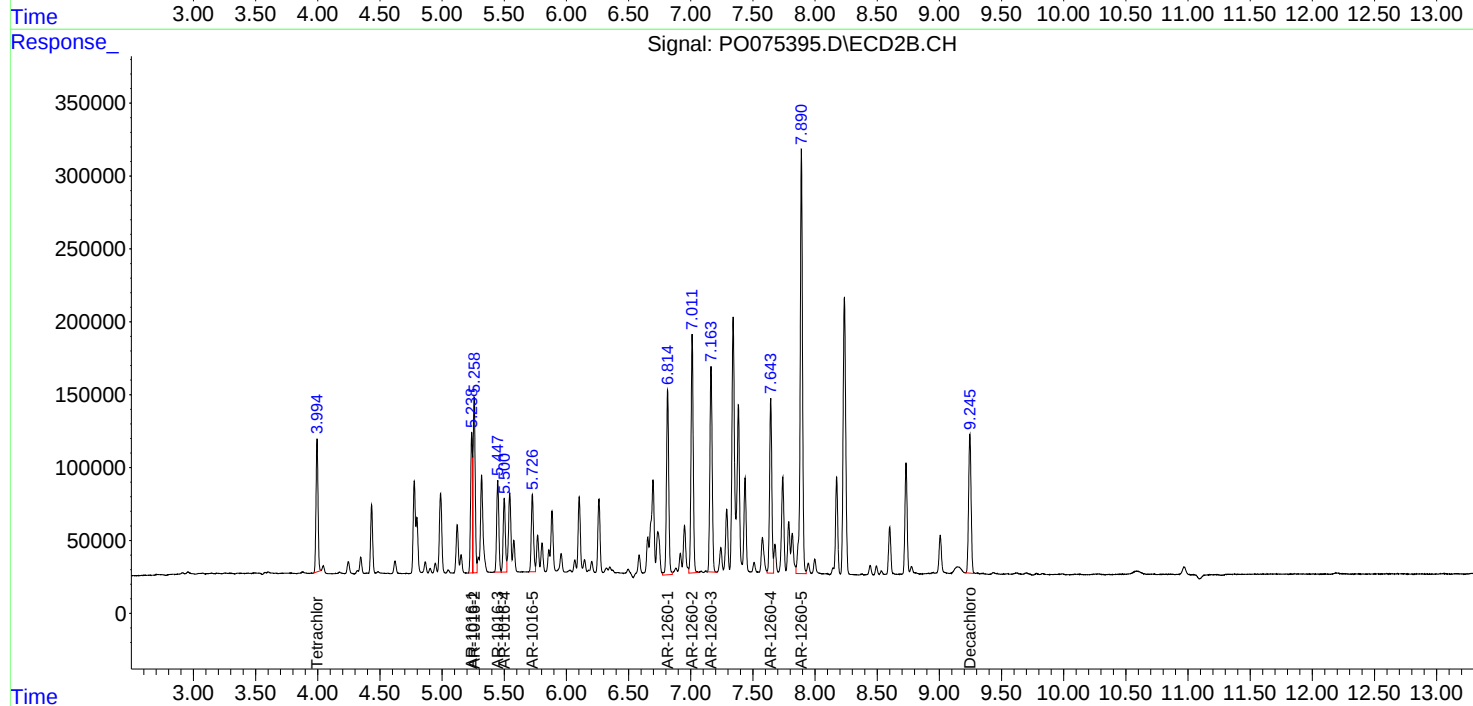
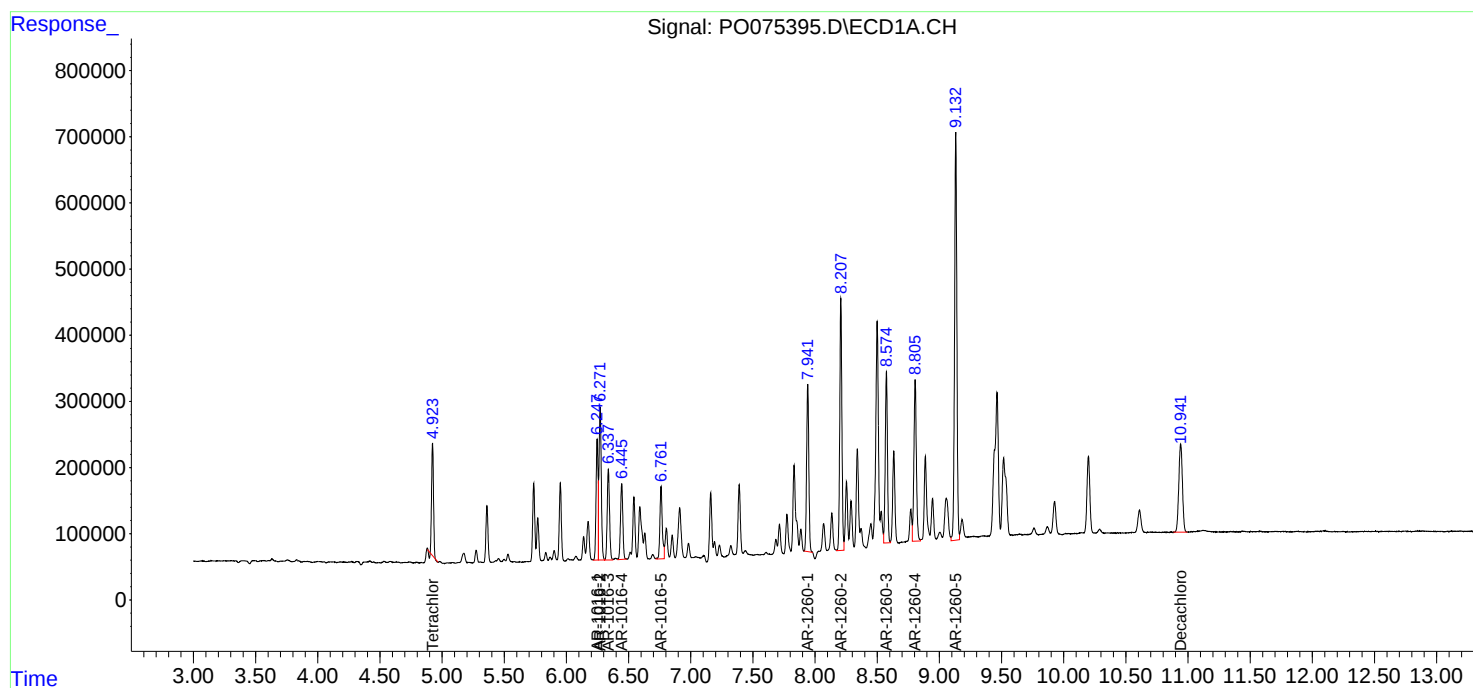
Instrument :
ECD_O
ClientSampled :
RS-SP1MS

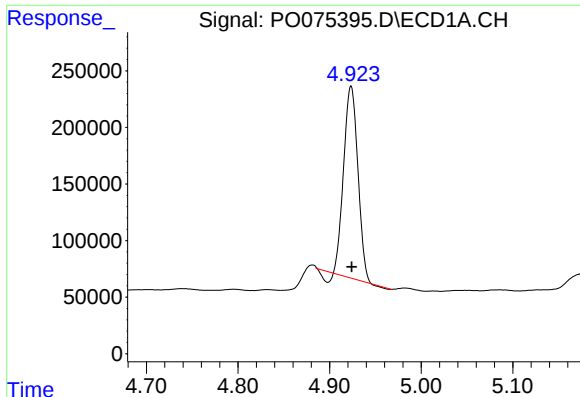
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:28:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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





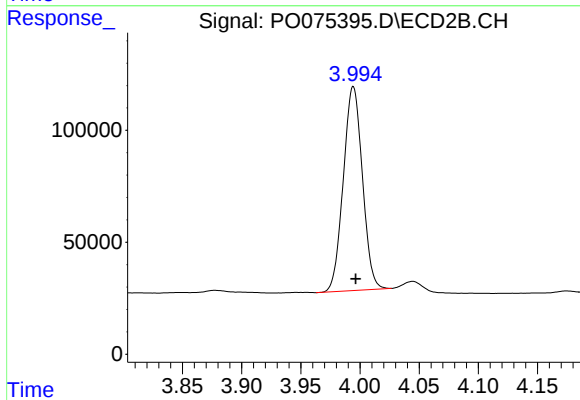
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1786978
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

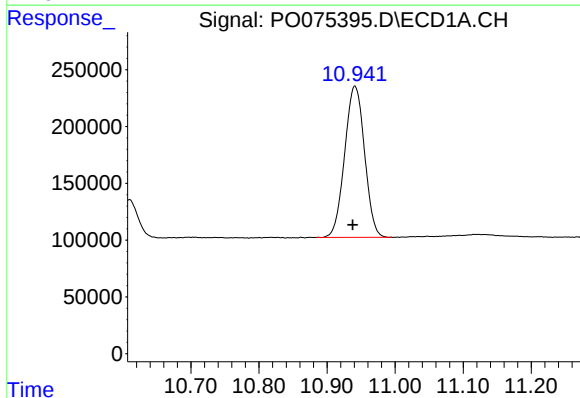
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



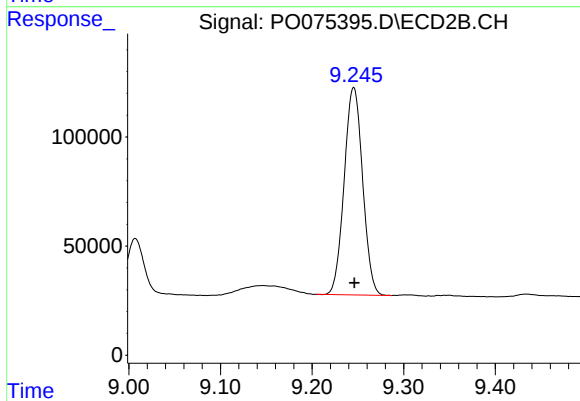
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1021812
Conc: 21.26 ng/ml



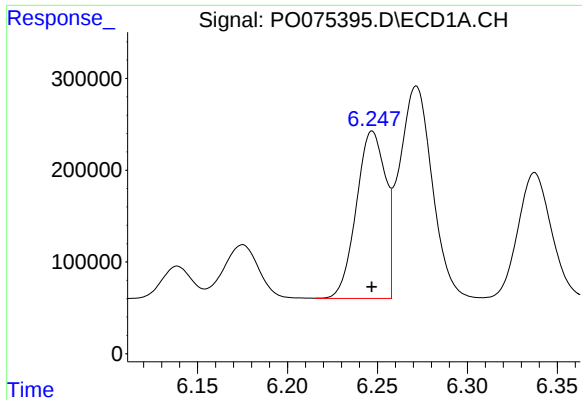
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: 0.003 min
Response: 2705260
Conc: 28.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 1330933
Conc: 27.42 ng/ml



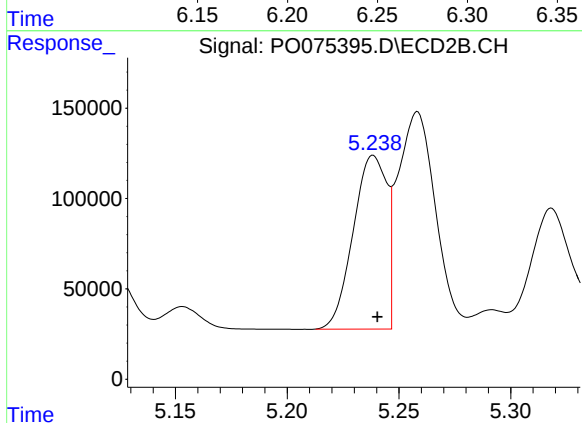
#3 AR-1016-1

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 2135707
Conc: 540.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

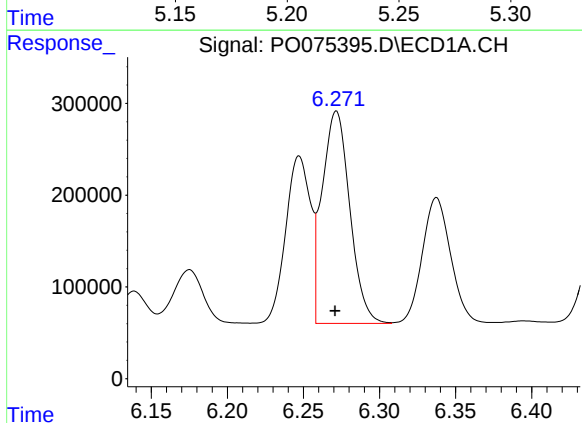
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



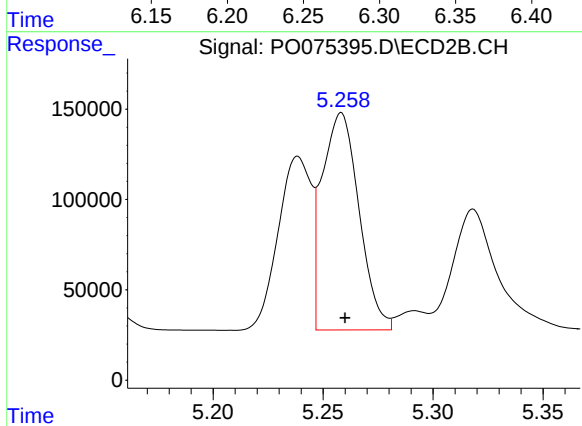
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 1004960
Conc: 517.76 ng/ml



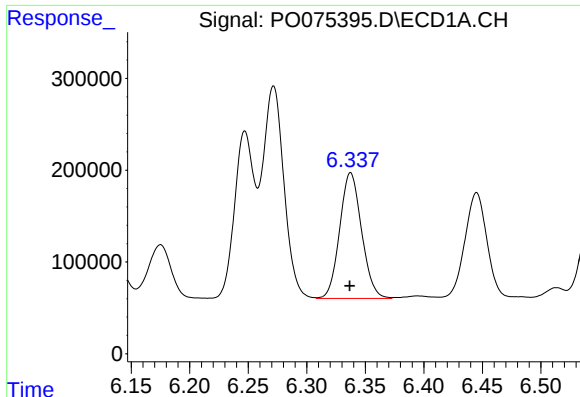
#4 AR-1016-2

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 2904192
Conc: 529.54 ng/ml m



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 1404195
Conc: 523.61 ng/ml



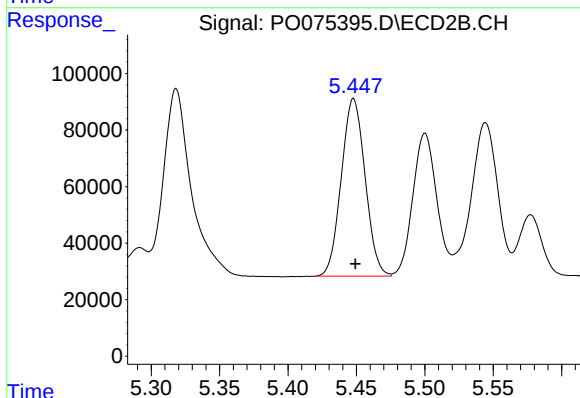
#5 AR-1016-3

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 1779827
Conc: 544.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

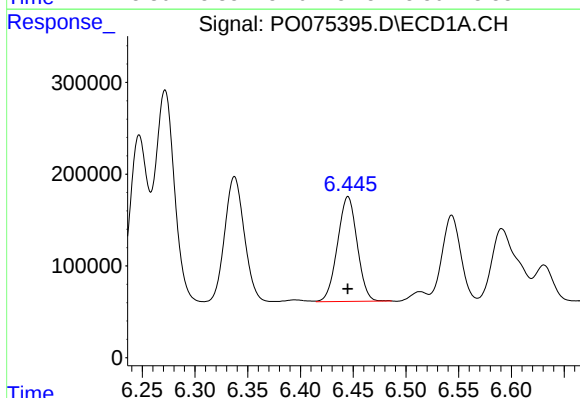
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



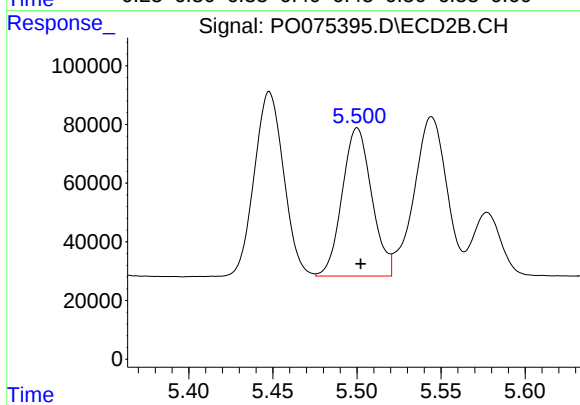
#5 AR-1016-3

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 761831
Conc: 530.67 ng/ml



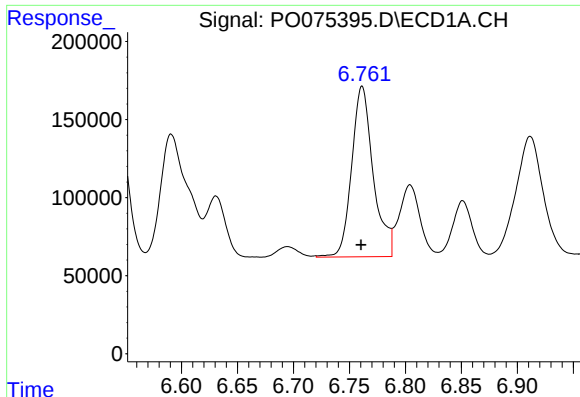
#6 AR-1016-4

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1482291
Conc: 538.33 ng/ml m



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 618236
Conc: 515.64 ng/ml



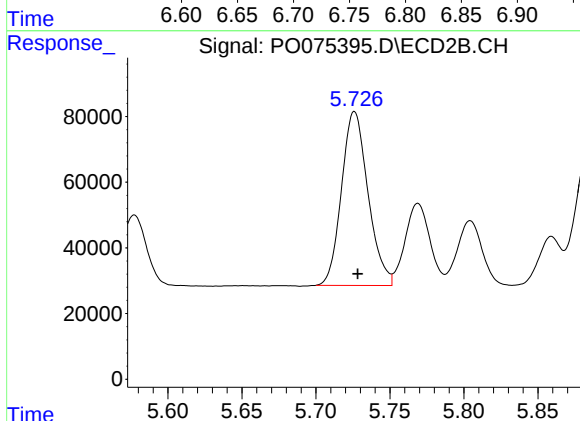
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1473349
Conc: 552.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

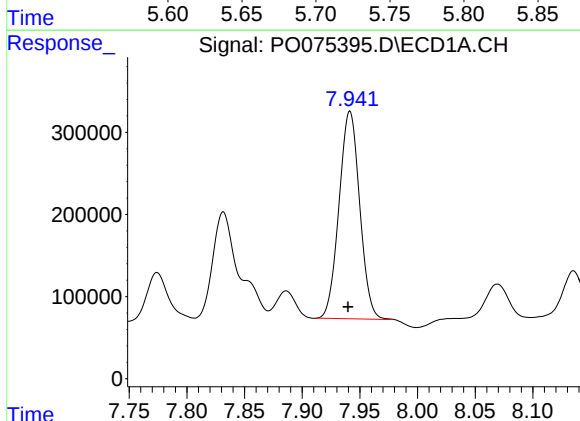
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



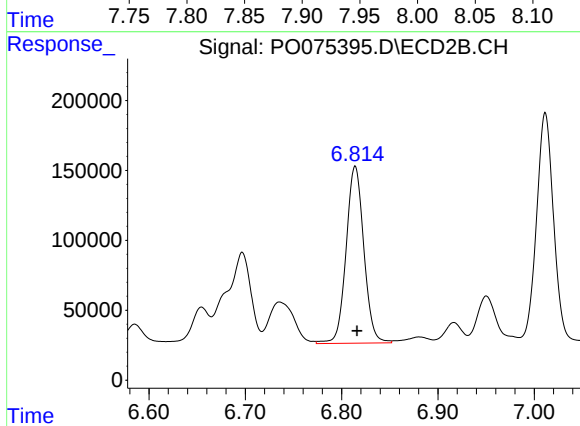
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 661138
Conc: 453.66 ng/ml



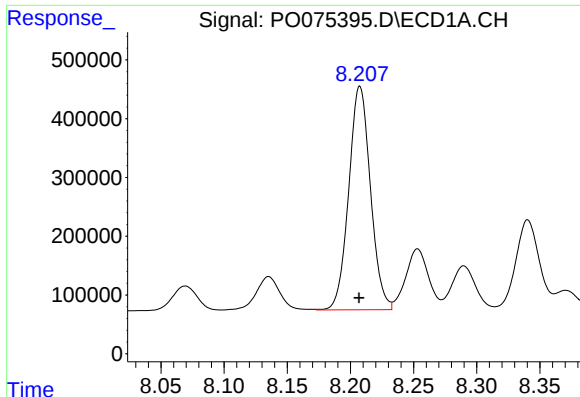
#31 AR-1260-1

R.T.: 7.941 min
Delta R.T.: 0.001 min
Response: 3133139
Conc: 679.13 ng/ml m



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 1614372
Conc: 594.67 ng/ml



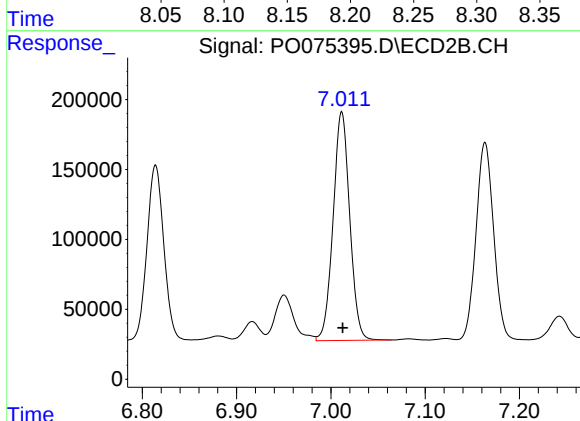
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 4552901
Conc: 705.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

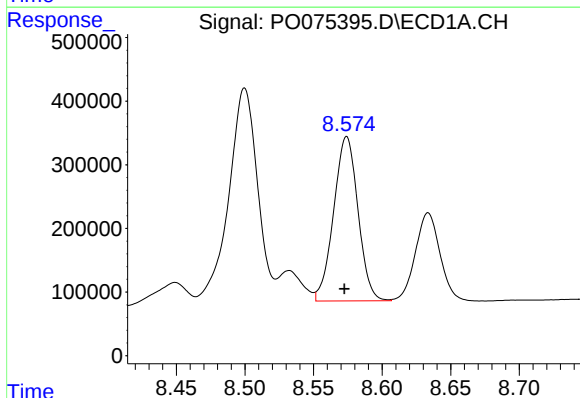
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



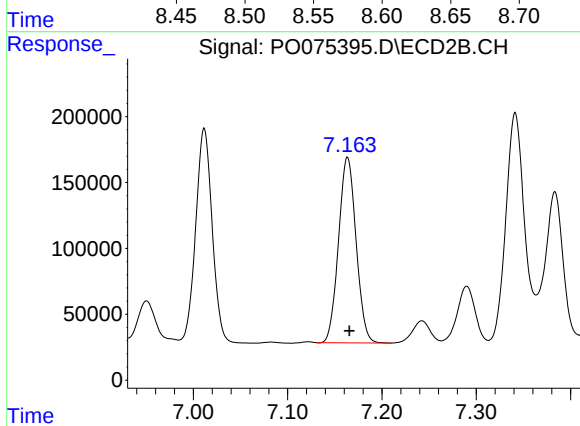
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 2000645
Conc: 603.08 ng/ml



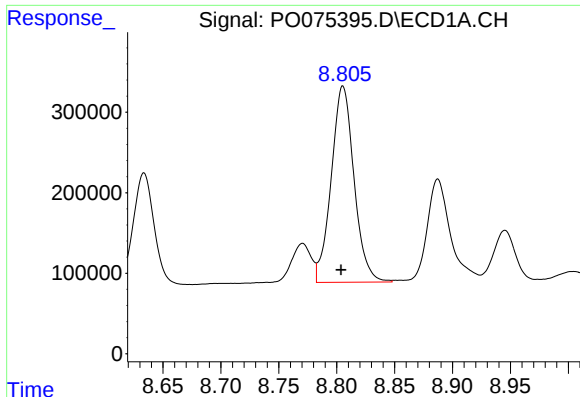
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 3186087
Conc: 583.88 ng/ml m



#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 1820547
Conc: 612.56 ng/ml



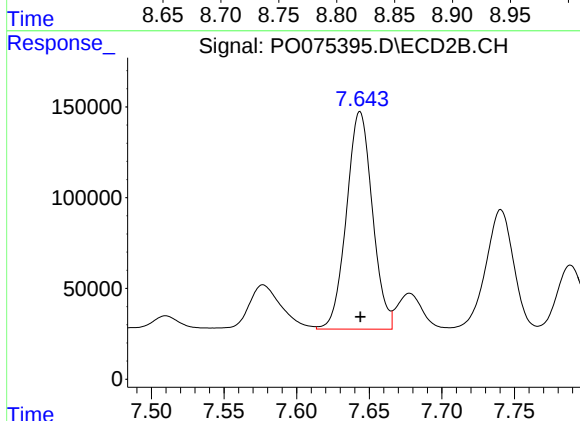
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: 0.000 min
Response: 3338058
Conc: 649.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RS-SP1MS

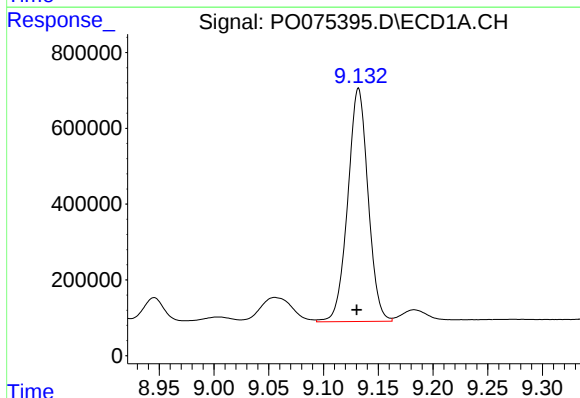
Manual Integrations
APPROVED

Ankita
2/2/2021 1:19:13 PM



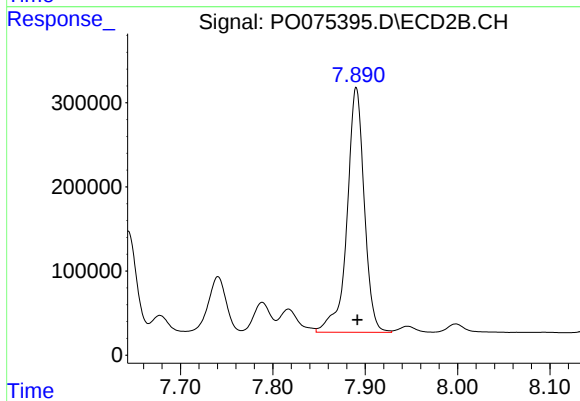
#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1488625
Conc: 572.23 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: 0.002 min
Response: 7944338
Conc: 673.18 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 3768810
Conc: 595.54 ng/ml