

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 21:51
 Operator : AJ/MA
 Sample : M1246-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-005-0002DL

Manual Integrations
 APPROVED

Sohil
 2/1/2021 2:50:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:22:23 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...	4.921	3.994	422780	210913	4.178	4.387
2) SA Decachlor...	10.934	9.243	1116001	566003	11.567	11.660
Target Compounds						
26) L6 AR-1254-1	7.158	6.102	616278	322450	142.992	104.111 #
27) L6 AR-1254-2	7.388	6.261	804839	319823	119.374	119.100
28) L6 AR-1254-3	7.770	6.677	1318098	921784	191.136	216.178
29) L6 AR-1254-4	8.067	6.915	406087	143083	67.172	49.090 #
30) L6 AR-1254-5	8.498	7.340	1980796	1015026	354.354	261.529 #
36) L8 AR-1262-1	8.571	7.340	3966551	1015026	454.542	465.348
37) L8 AR-1262-2	9.126	7.888	4370890	2203266	289.042	287.295
38) L8 AR-1262-3	9.436	8.171	8902188	3915188	852.142	1183.077m#
39) L8 AR-1262-4	9.531	8.237	8668797	4331915	1172.864	754.450m#
40) L8 AR-1262-5	10.193	8.730	5266187	2523760	1015.480	917.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012921\
Data File : PO075349.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 21:51
Operator : AJ/MA
Sample : M1246-01DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

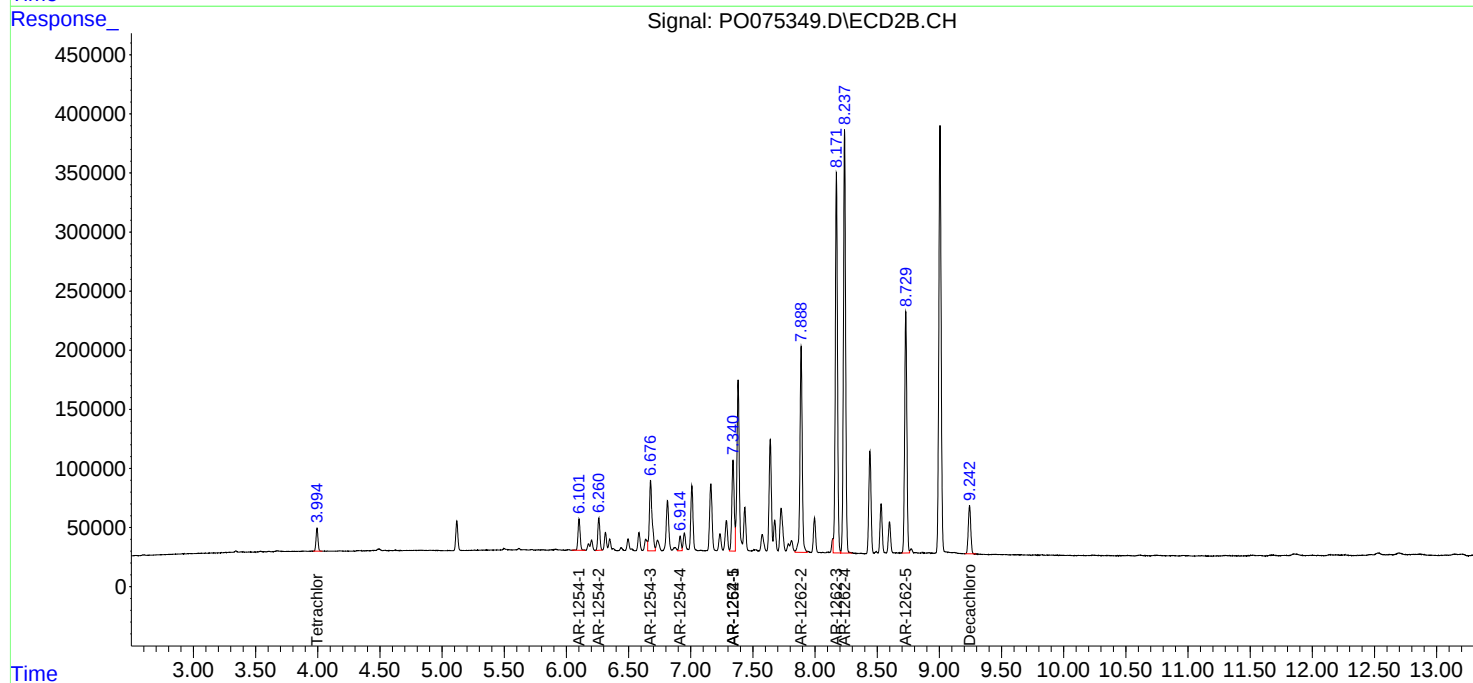
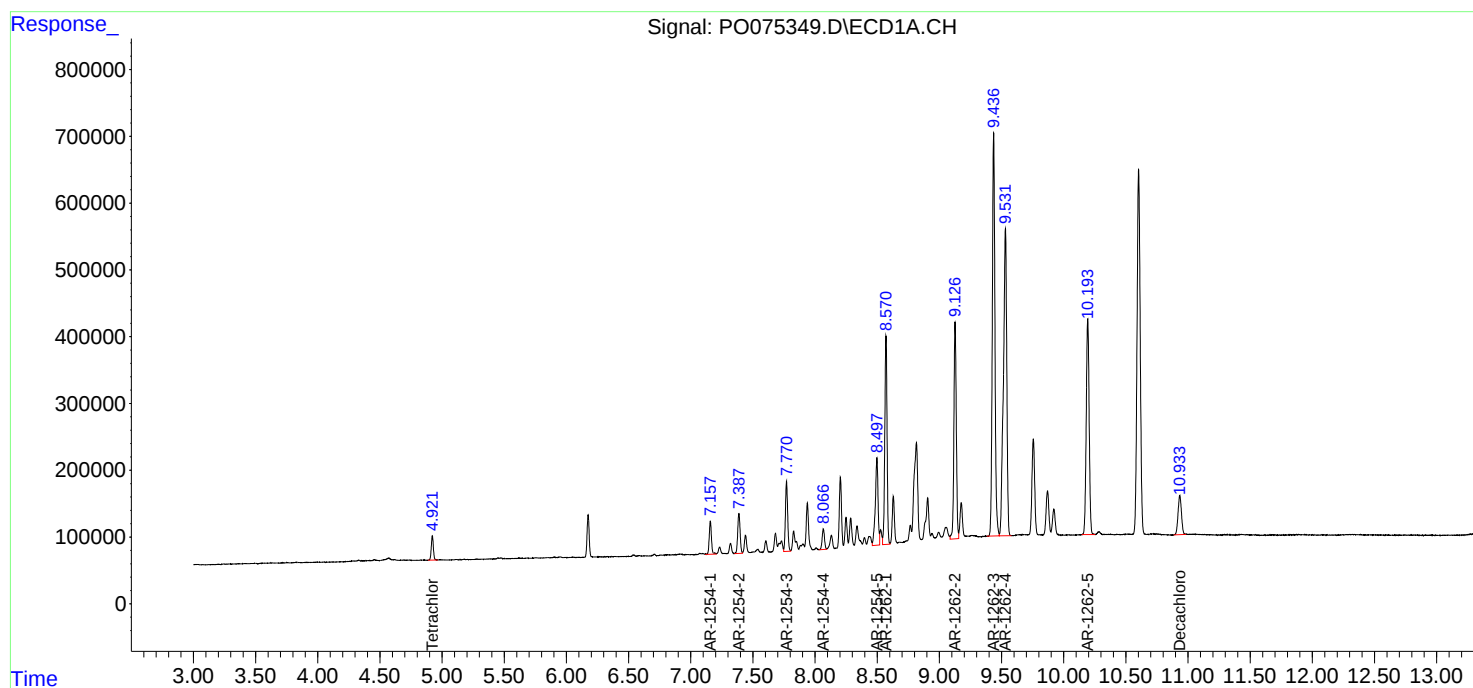
Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

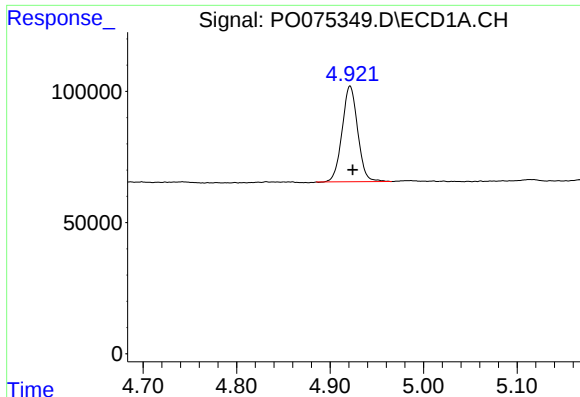
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:22:23 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





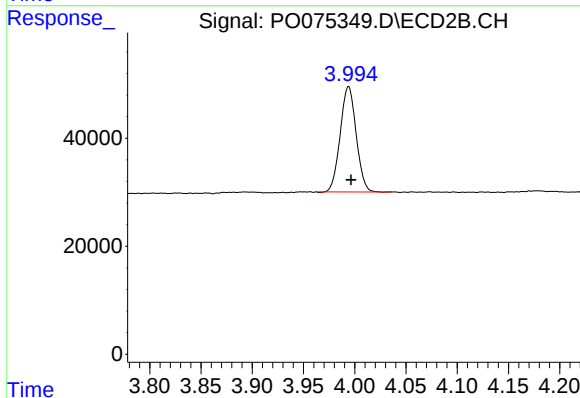
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 422780
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

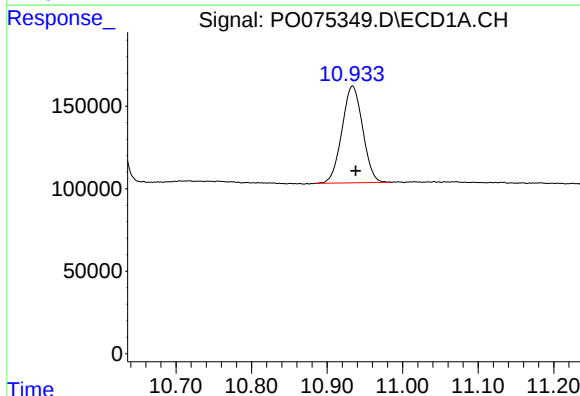
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



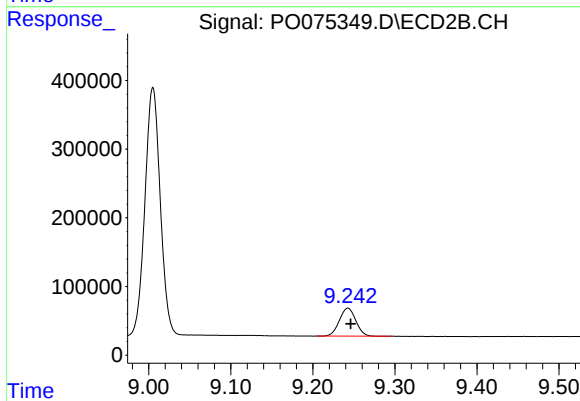
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 210913
Conc: 4.39 ng/ml



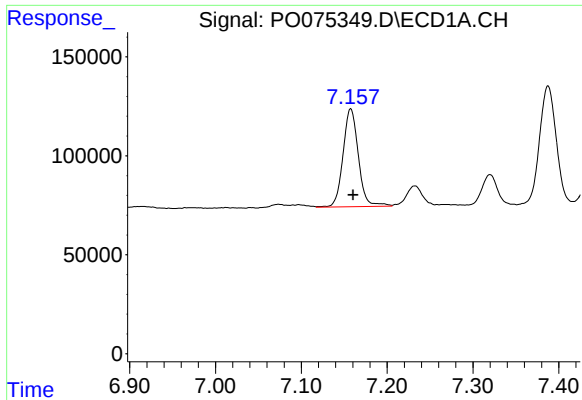
#2 Decachlorobiphenyl

R.T.: 10.934 min
Delta R.T.: -0.004 min
Response: 1116001
Conc: 11.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 566003
Conc: 11.66 ng/ml



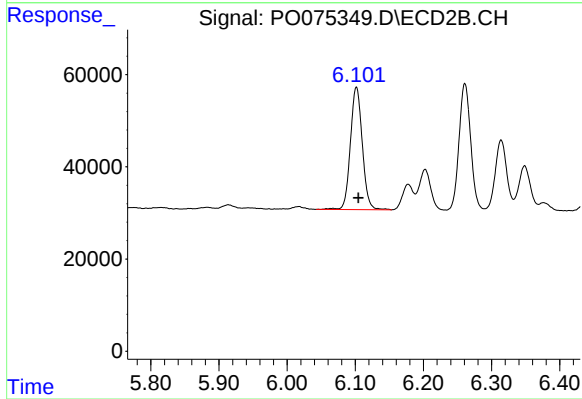
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: -0.003 min
Response: 616278
Conc: 142.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

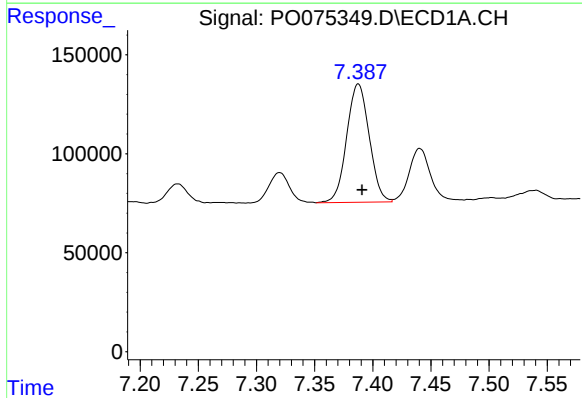
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



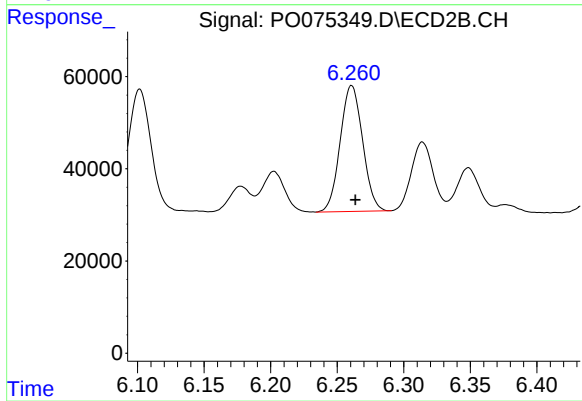
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 322450
Conc: 104.11 ng/ml



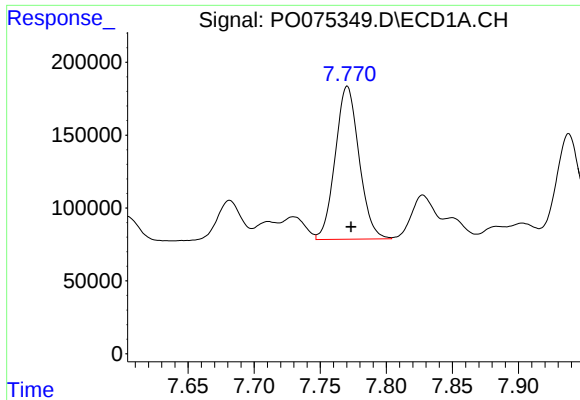
#27 AR-1254-2

R.T.: 7.388 min
Delta R.T.: -0.003 min
Response: 804839
Conc: 119.37 ng/ml



#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 319823
Conc: 119.10 ng/ml



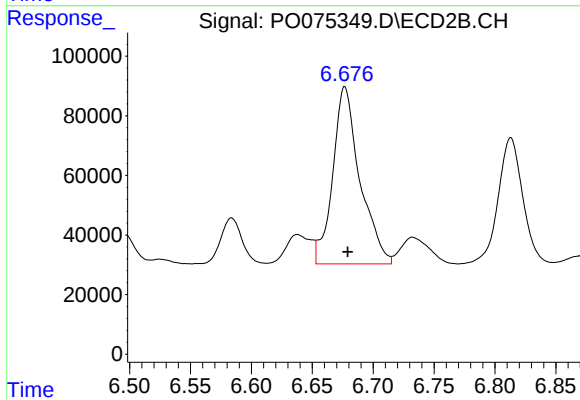
#28 AR-1254-3

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 1318098
Conc: 191.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

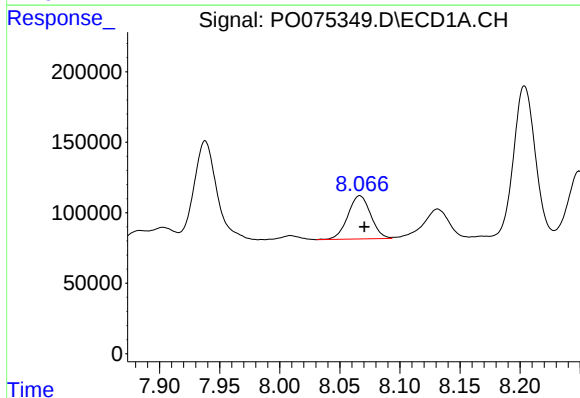
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



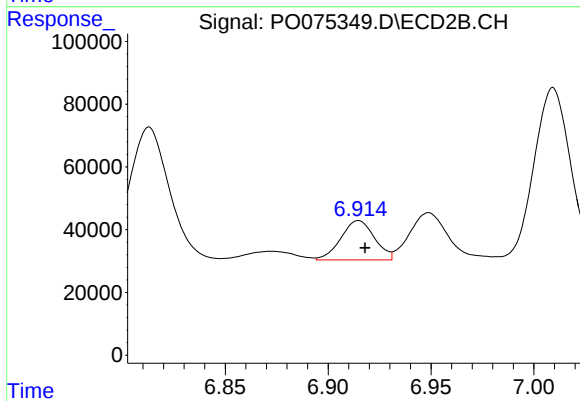
#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 921784
Conc: 216.18 ng/ml



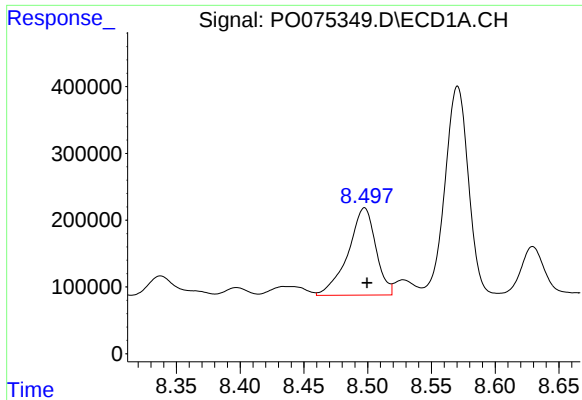
#29 AR-1254-4

R.T.: 8.067 min
Delta R.T.: -0.004 min
Response: 406087
Conc: 67.17 ng/ml



#29 AR-1254-4

R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 143083
Conc: 49.09 ng/ml



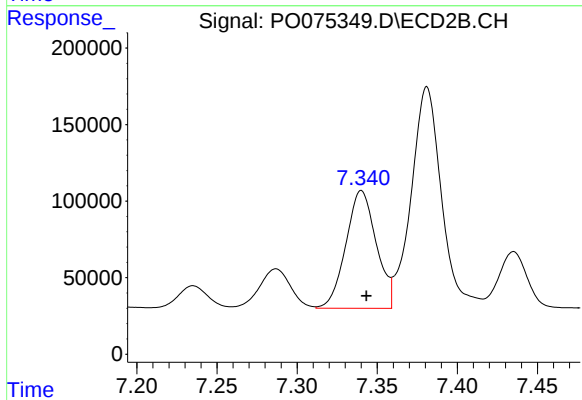
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 1980796
Conc: 354.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

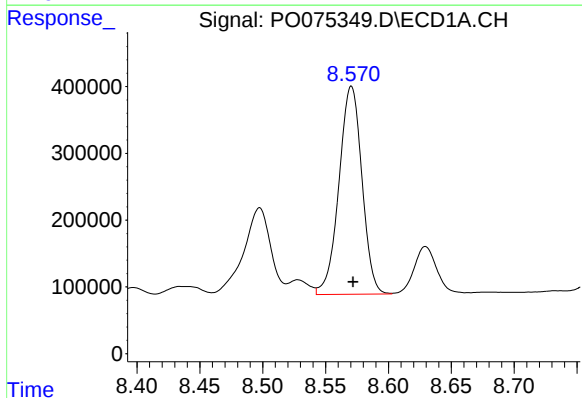
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



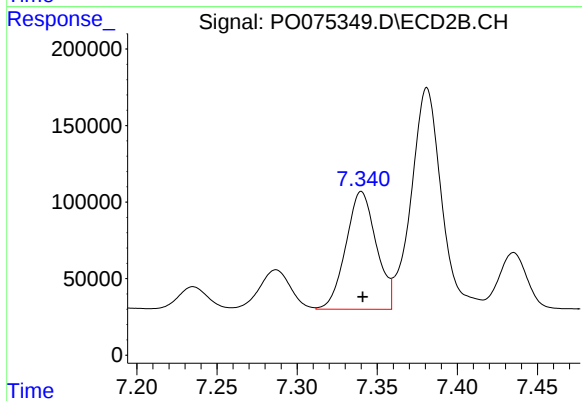
#30 AR-1254-5

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 1015026
Conc: 261.53 ng/ml



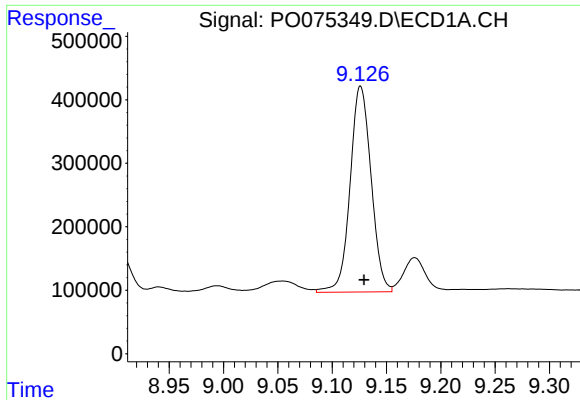
#36 AR-1262-1

R.T.: 8.571 min
Delta R.T.: -0.002 min
Response: 3966551
Conc: 454.54 ng/ml



#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 1015026
Conc: 465.35 ng/ml



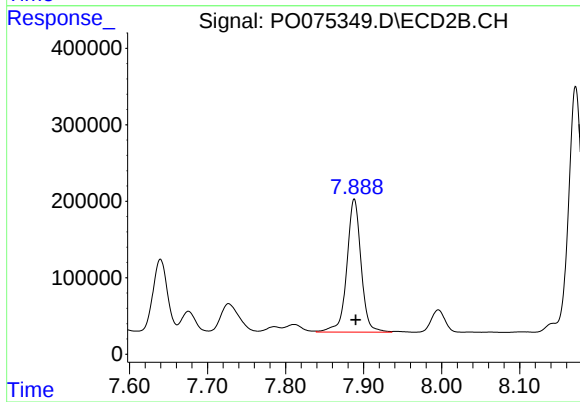
#37 AR-1262-2

R.T.: 9.126 min
Delta R.T.: -0.003 min
Response: 4370890
Conc: 289.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

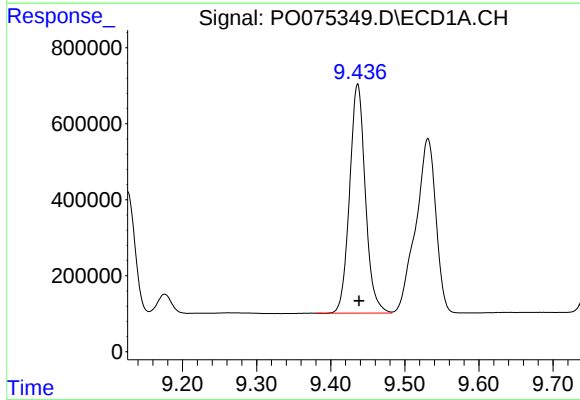
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



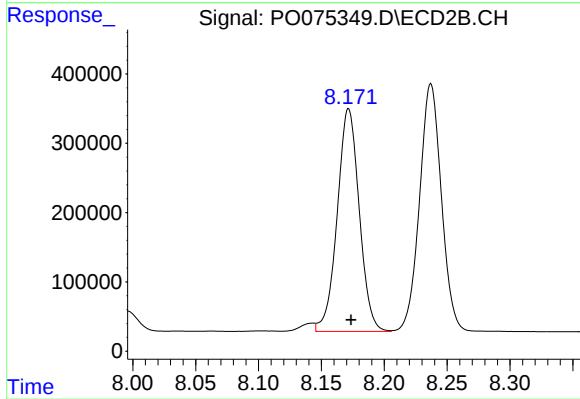
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 2203266
Conc: 287.30 ng/ml



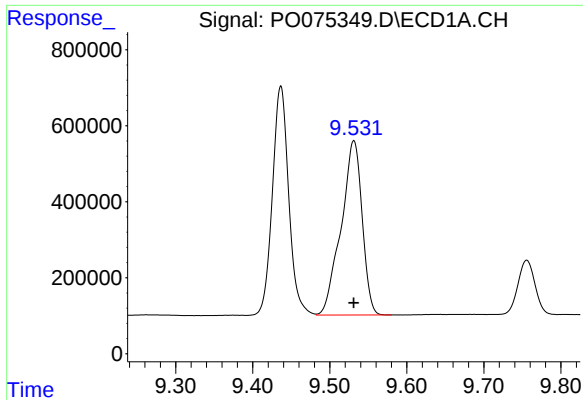
#38 AR-1262-3

R.T.: 9.436 min
Delta R.T.: -0.002 min
Response: 8902188
Conc: 852.14 ng/ml



#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 3915188
Conc: 1183.08 ng/ml m



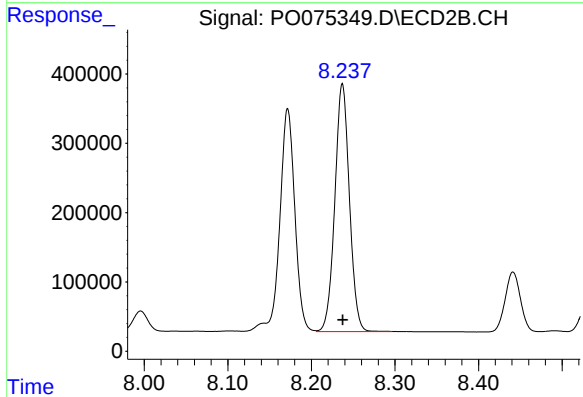
#39 AR-1262-4

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 8668797
Conc: 1172.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-005-0002DL

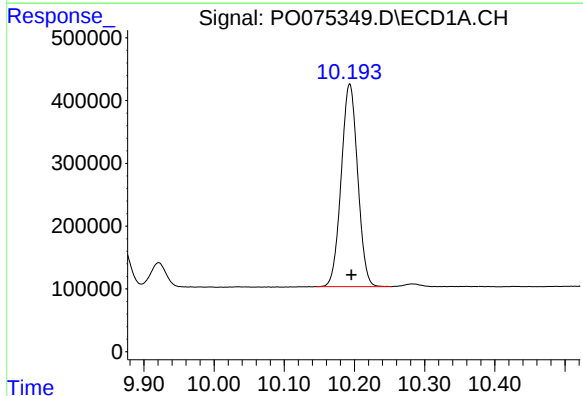
Manual Integrations
APPROVED

Sohil
2/1/2021 2:50:14 PM



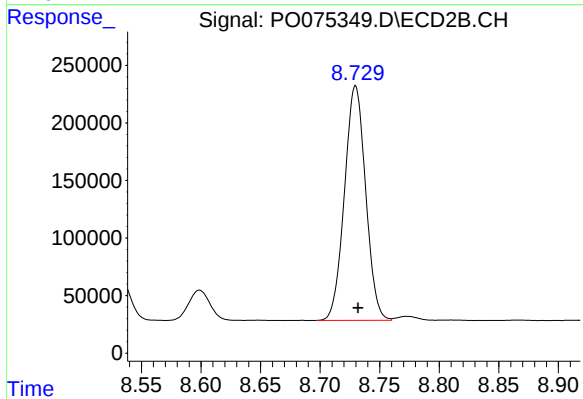
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 4331915
Conc: 754.45 ng/ml m



#40 AR-1262-5

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 5266187
Conc: 1015.48 ng/ml



#40 AR-1262-5

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 2523760
Conc: 917.45 ng/ml