

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010621\
 Data File : P0074407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2021 13:26
 Operator : DD\AJ
 Sample : M1015-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-01-010521MS

Manual Integrations
 APPROVED

Ankita
 1/7/2021 11:14:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 16:00:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.932	3.989	2456298	1405230	25.563	26.380
2)	SA Decachlor...	10.953	9.247	2338738	1149245	25.157	22.076
Target Compounds							
3)	L1 AR-1016-1	6.255	5.235	1872371	1107681	522.589	512.976
4)	L1 AR-1016-2	6.279	5.255	2648006	1561170	533.049	520.097
5)	L1 AR-1016-3	6.345	5.445	1581356	832975	534.532	520.307
6)	L1 AR-1016-4	6.453	5.497	1342040	654643	539.590	517.563
7)	L1 AR-1016-5	6.769	5.724	1231243	822385	526.393	520.036
31)	L7 AR-1260-1	7.949	6.813	2432670	1551715	587.971	521.007
32)	L7 AR-1260-2	8.216	7.009	3561562	2080959	613.823	510.702
33)	L7 AR-1260-3	8.581	7.162	2319179	1745150	446.747	501.339m
34)	L7 AR-1260-4	8.813	7.643	2414144	1288802	483.498	450.756
35)	L7 AR-1260-5	9.139	7.890	5480231	3397897	483.371	442.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010621\
Data File : PO074407.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 13:26
Operator : DD\AJ
Sample : M1015-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

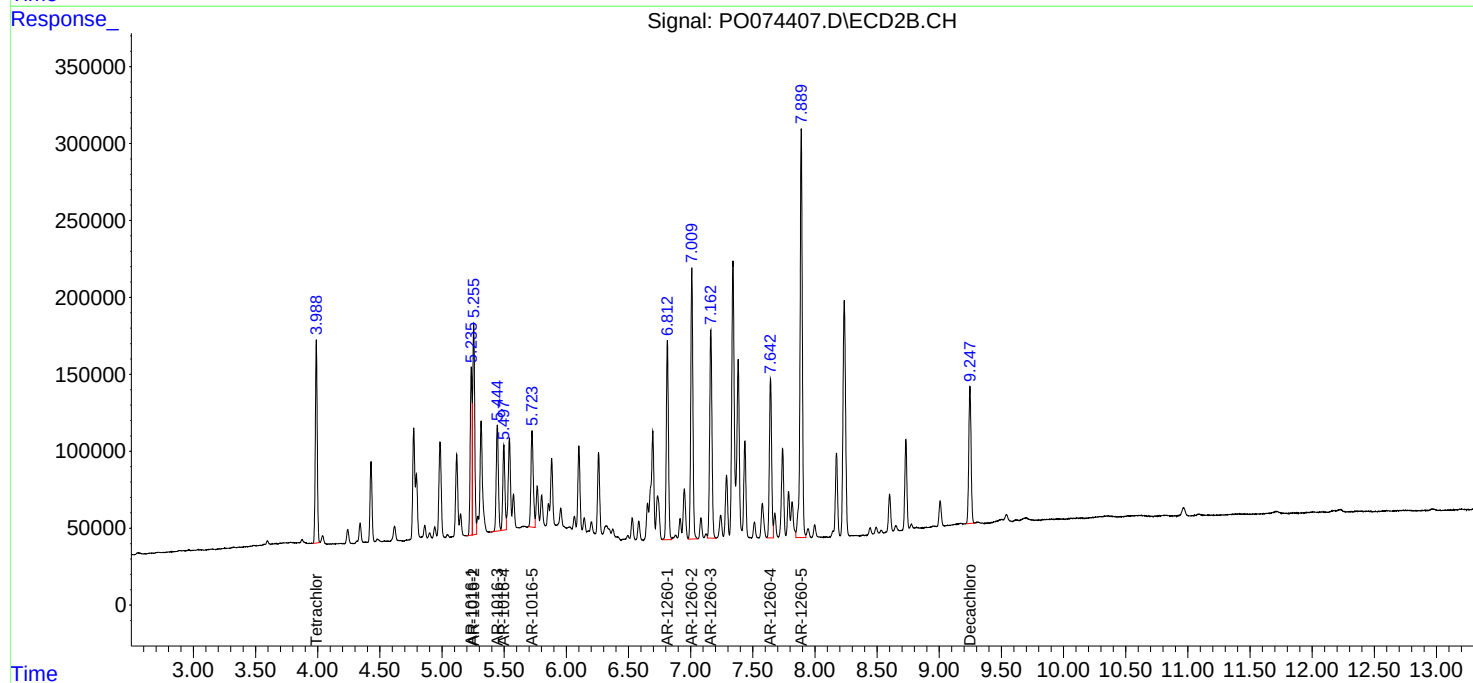
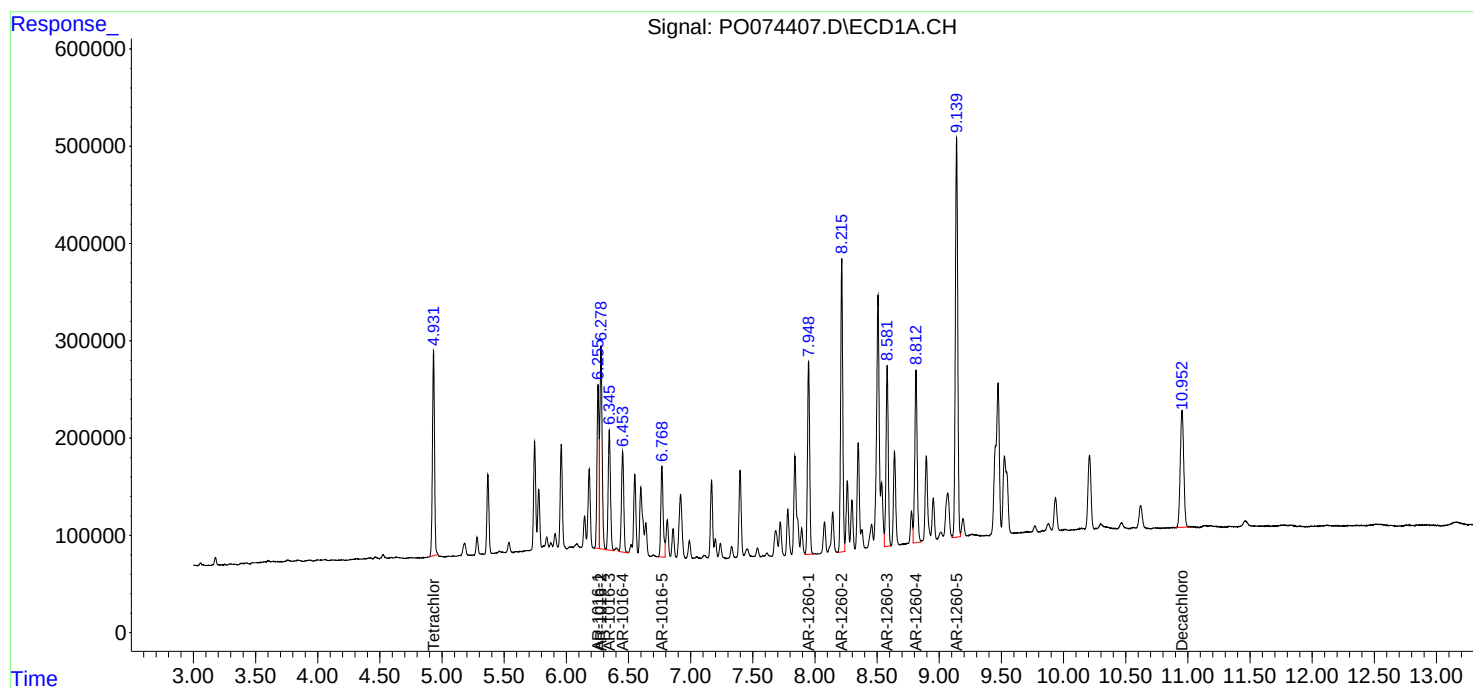
Instrument :
ECD_O
ClientSampled :
NB-01-010521MS

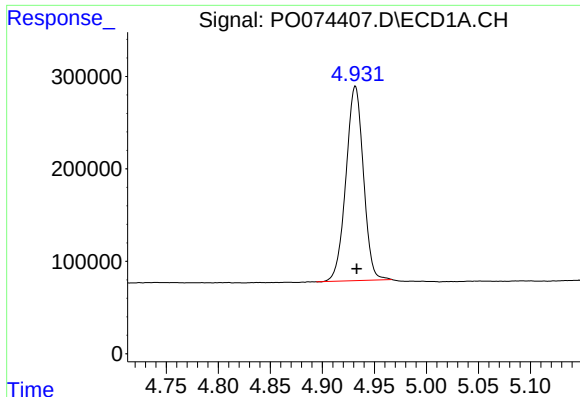
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 16:00:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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





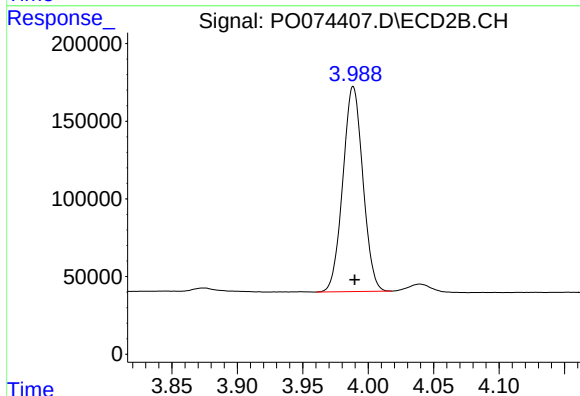
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 2456298
Conc: 25.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

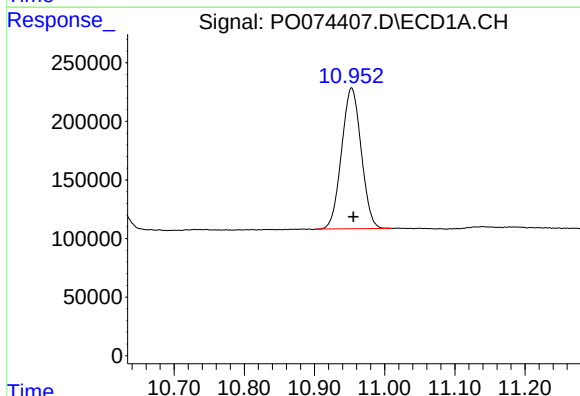
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



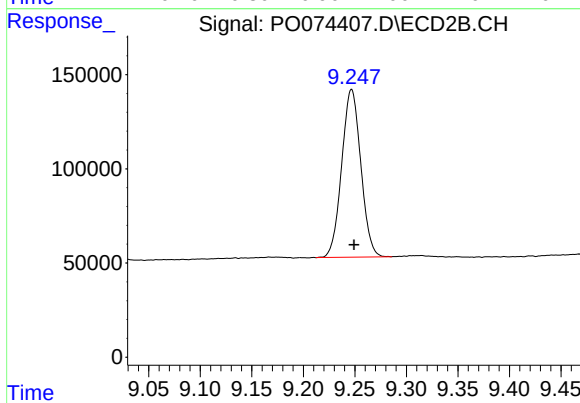
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 1405230
Conc: 26.38 ng/ml



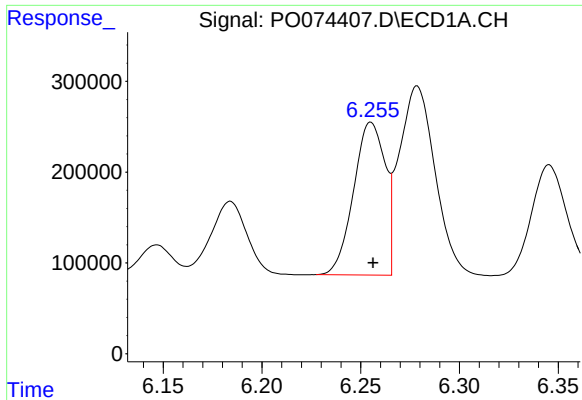
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: -0.003 min
Response: 2338738
Conc: 25.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.002 min
Response: 1149245
Conc: 22.08 ng/ml



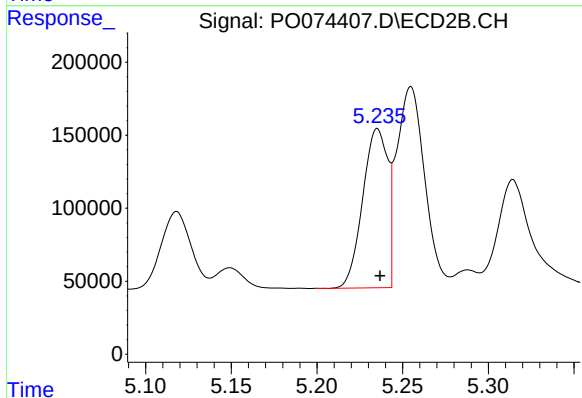
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 1872371
Conc: 522.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

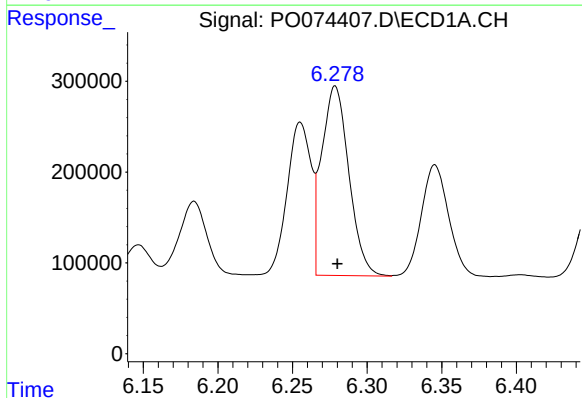
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



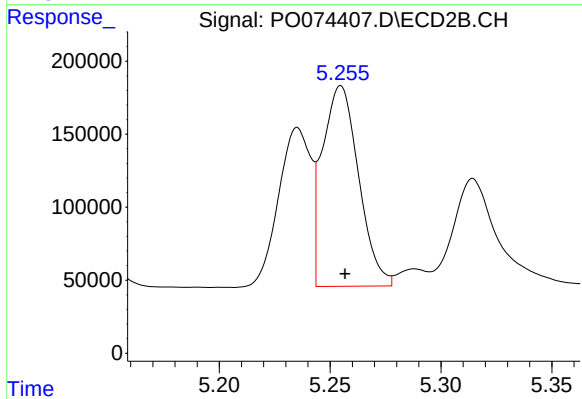
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 1107681
Conc: 512.98 ng/ml



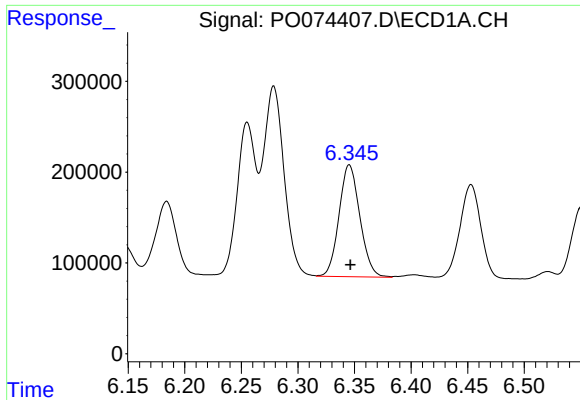
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 2648006
Conc: 533.05 ng/ml



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 1561170
Conc: 520.10 ng/ml



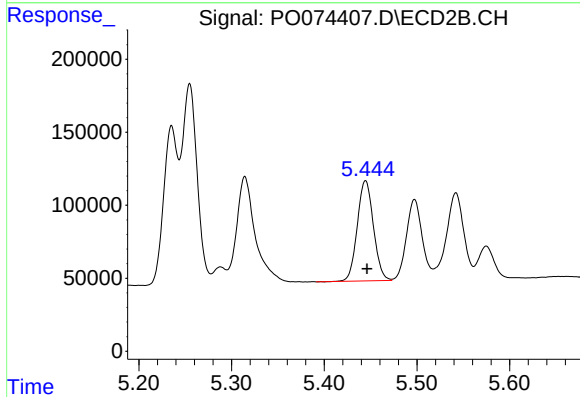
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.001 min
Response: 1581356
Conc: 534.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

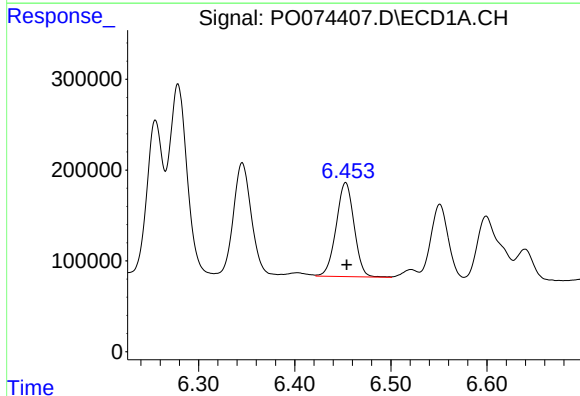
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



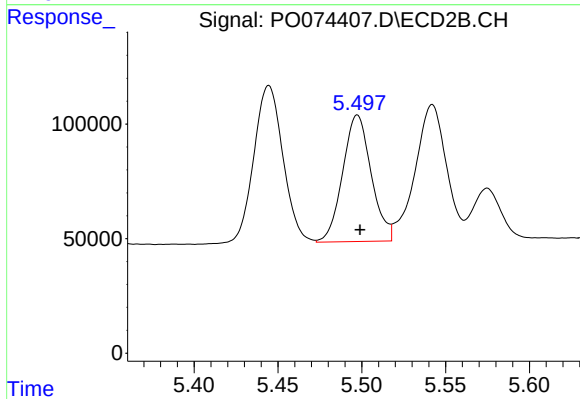
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 832975
Conc: 520.31 ng/ml



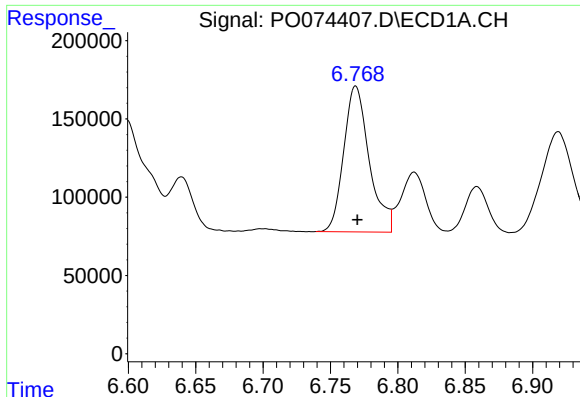
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 1342040
Conc: 539.59 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 654643
Conc: 517.56 ng/ml



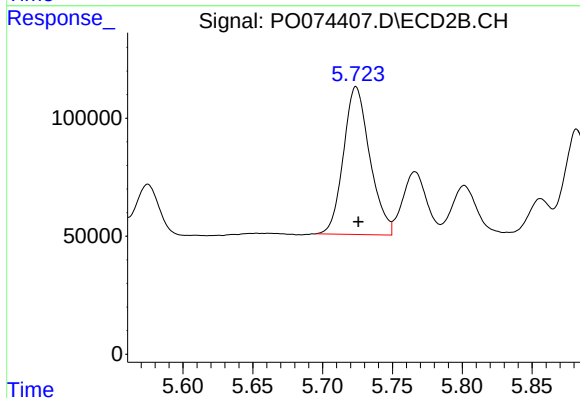
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 1231243
Conc: 526.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

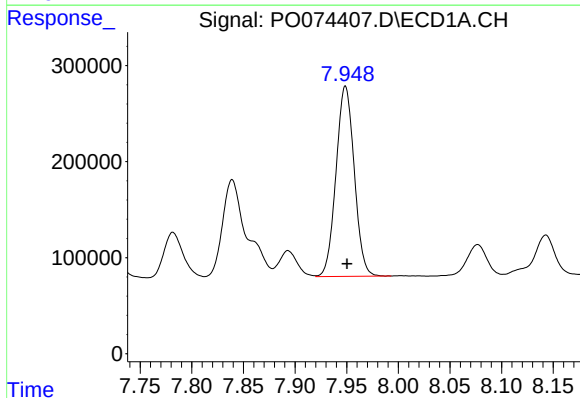
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



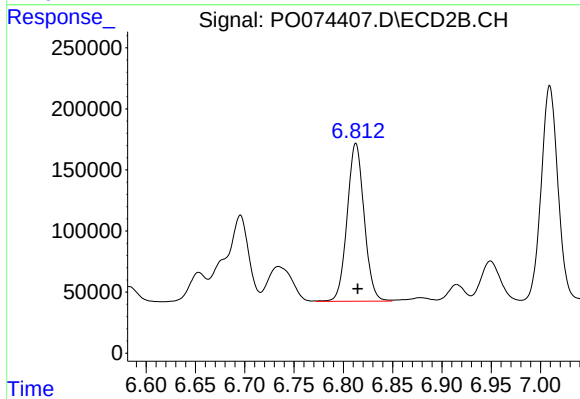
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 822385
Conc: 520.04 ng/ml



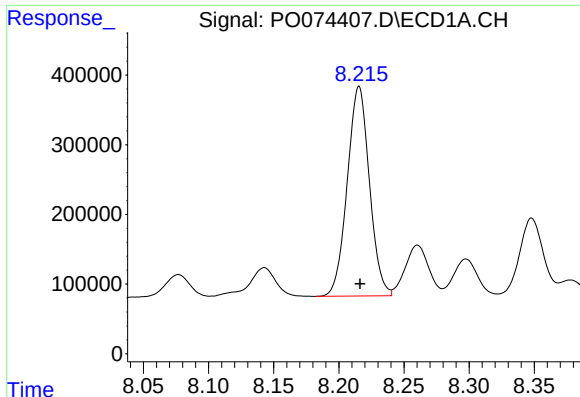
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: -0.001 min
Response: 2432670
Conc: 587.97 ng/ml



#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 1551715
Conc: 521.01 ng/ml



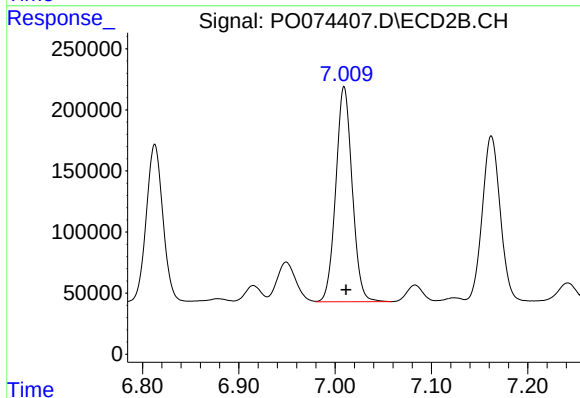
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 3561562
Conc: 613.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

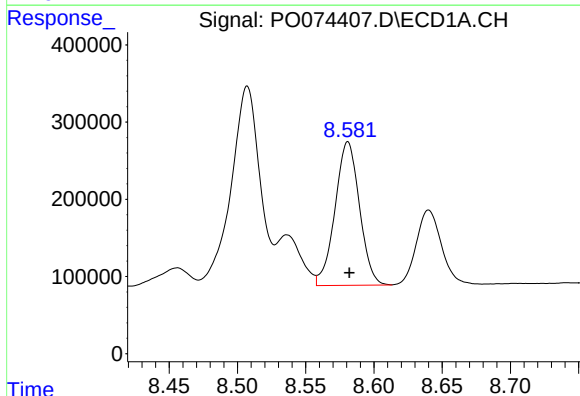
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



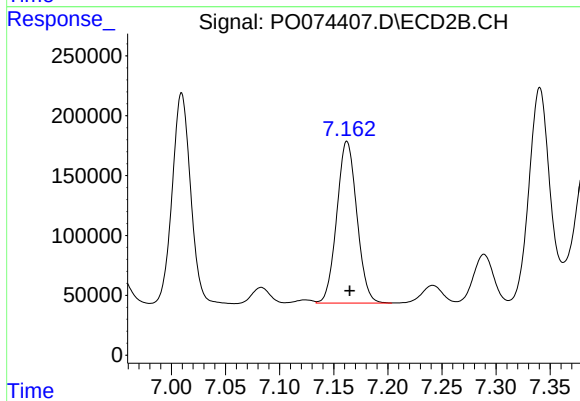
#32 AR-1260-2

R.T.: 7.009 min
Delta R.T.: -0.002 min
Response: 2080959
Conc: 510.70 ng/ml



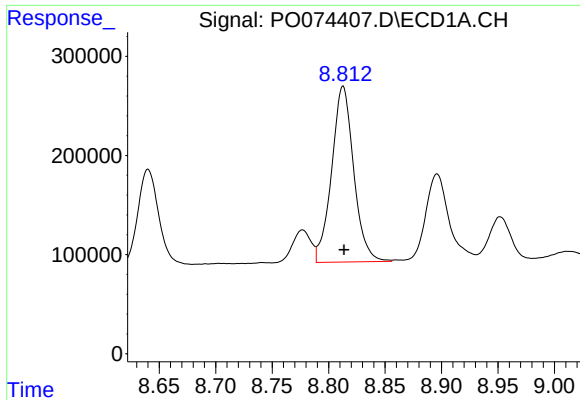
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: -0.001 min
Response: 2319179
Conc: 446.75 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1745150
Conc: 501.34 ng/ml m



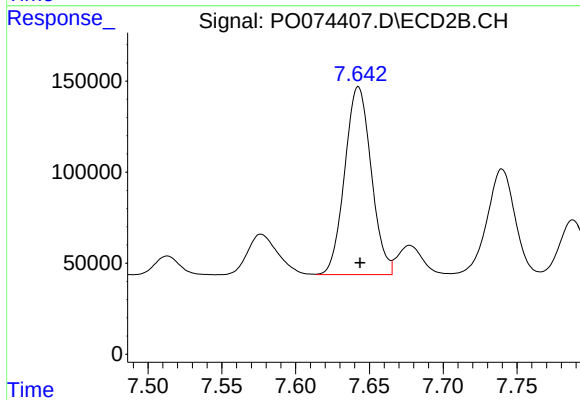
#34 AR-1260-4

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 2414144
Conc: 483.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-01-010521MS

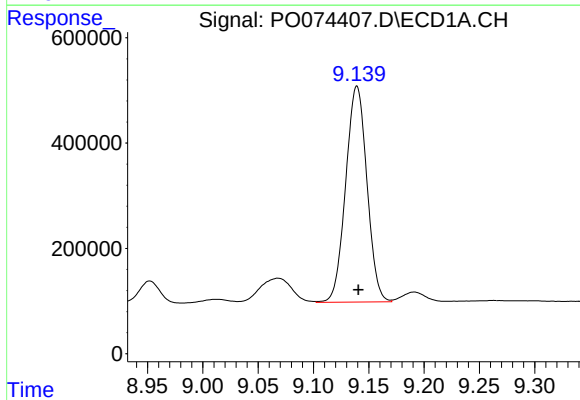
Manual Integrations
APPROVED

Ankita
1/7/2021 11:14:18 AM



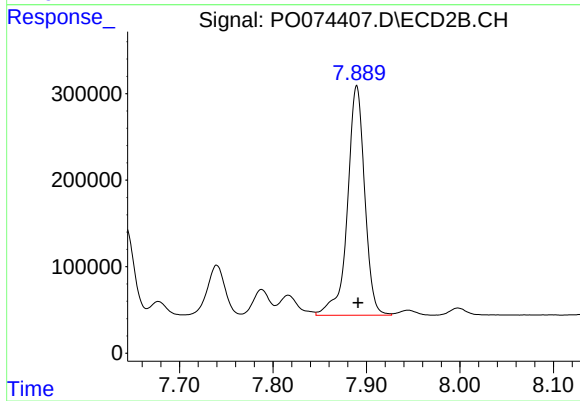
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.001 min
Response: 1288802
Conc: 450.76 ng/ml



#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 5480231
Conc: 483.37 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 3397897
Conc: 442.47 ng/ml