

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021320\
 Data File : P0066521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2020 17:25
 Operator : DD\AJ
 Sample : L1509-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-SP-C

Manual Integrations
 APPROVED

Sohil
 2/14/2020 11:59:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 03:17:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.131	3.411	746858	846222	21.824	21.006m
2)	SA Decachlor...	9.615	8.303	758465	929673	16.539	15.459
Target Compounds							
16)	L4 AR-1242-1	5.280	4.467	527375	468558	512.561m	467.055
17)	L4 AR-1242-2	5.302	4.484	1273291	1266458	821.273	603.642 #
18)	L4 AR-1242-3	5.364	4.657	407138	424290	443.113m	483.016
19)	L4 AR-1242-4	5.460	4.739	444000	690602	580.527m	845.917 #
20)	L4 AR-1242-5	6.187	5.254	941243	1506705	1039.962	1282.757
26)	L6 AR-1254-1	6.121	5.254	1072752	1506705	643.034	531.992
27)	L6 AR-1254-2	6.339	5.399	1730919	1336670	644.511	507.282
28)	L6 AR-1254-3	6.702	5.796	1643384	2299452	577.434	530.606
29)	L6 AR-1254-4	6.984	6.022	1175313	1287162	474.696	416.063
30)	L6 AR-1254-5	7.399	6.436	1431193	2032325	576.764	456.518

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021320\
Data File : PO066521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Feb 2020 17:25
Operator : DD\AJ
Sample : L1509-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

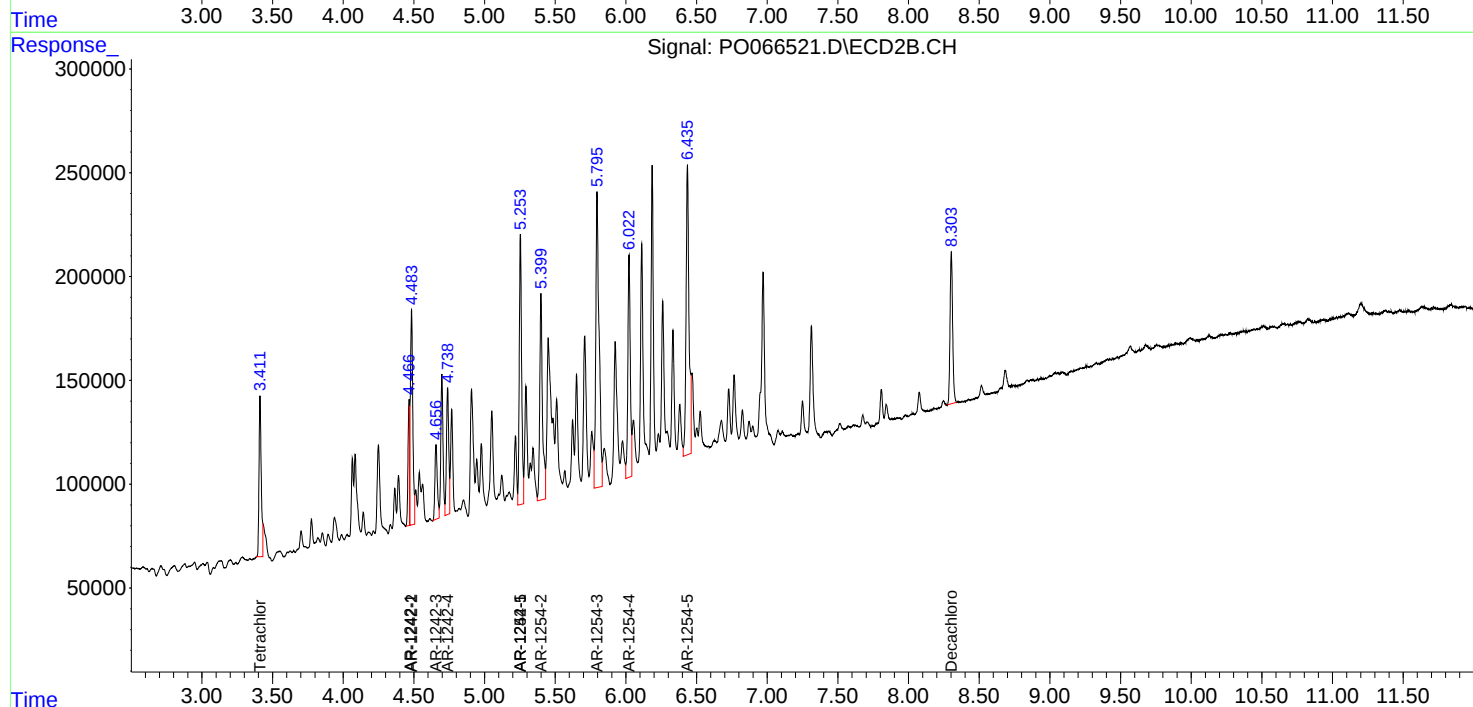
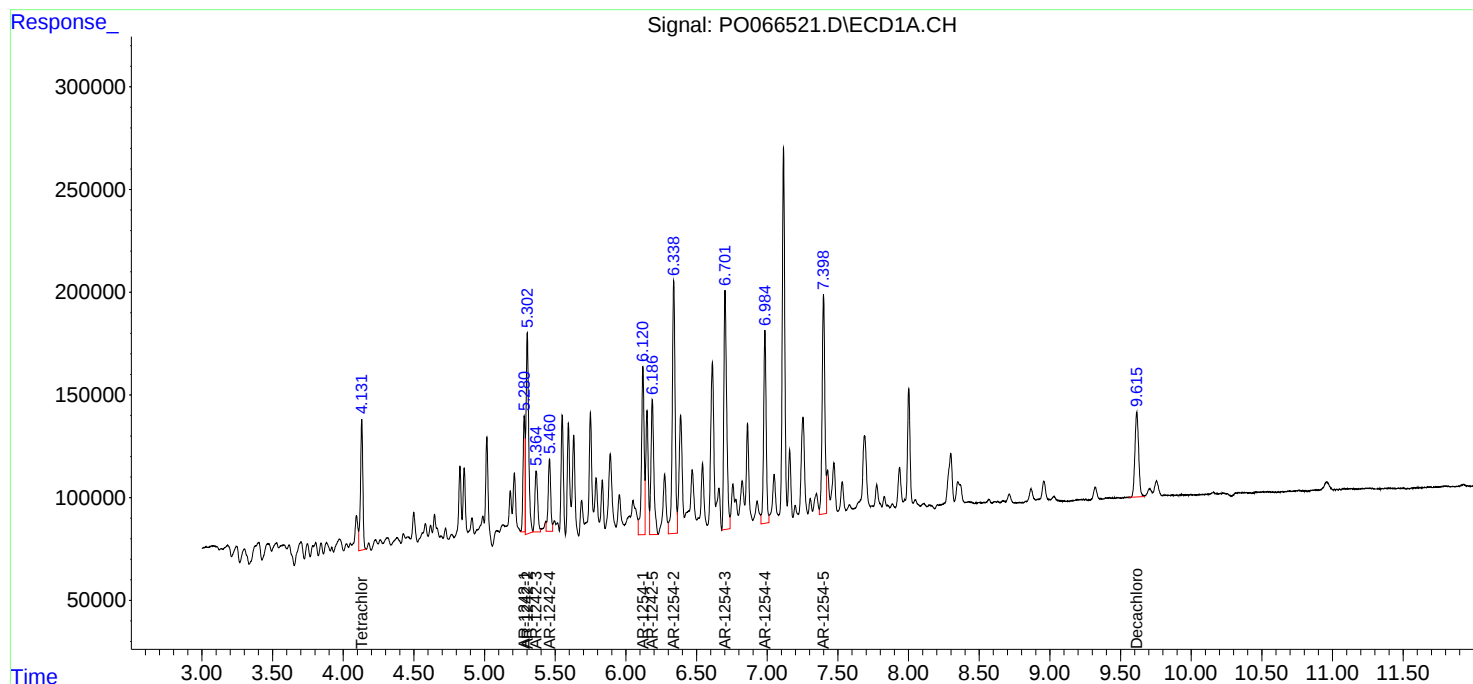
Instrument :
ECD_O
ClientSampled :
AOC-3-SP-C

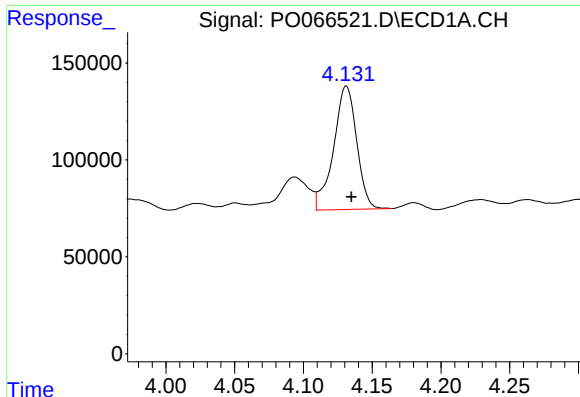
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 03:17:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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





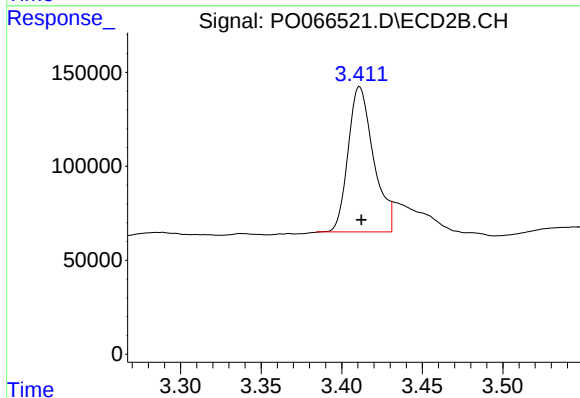
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: -0.004 min
Response: 746858
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

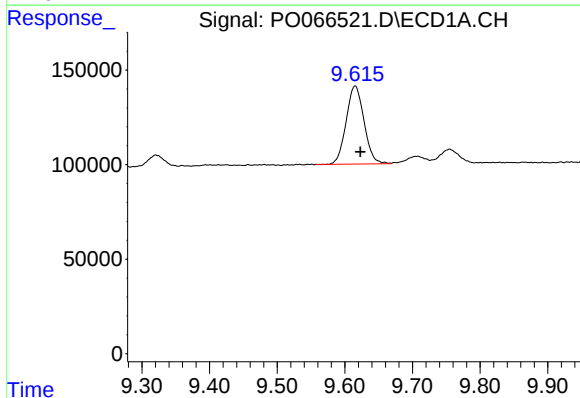
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



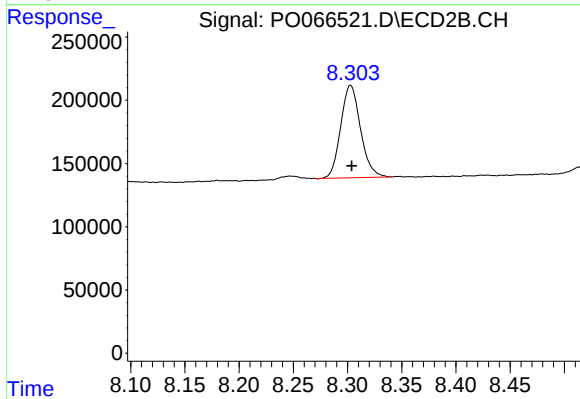
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.002 min
Response: 846222
Conc: 21.01 ng/ml m



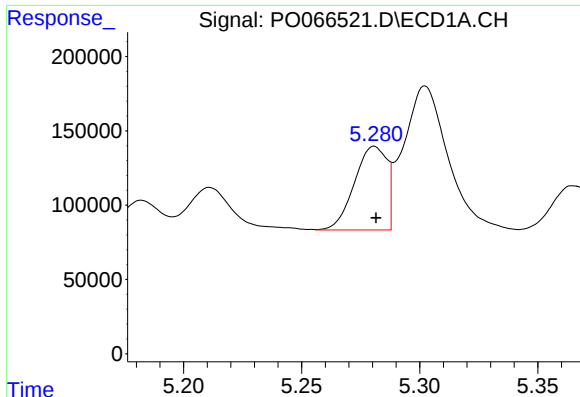
#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.008 min
Response: 758465
Conc: 16.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 929673
Conc: 15.46 ng/ml



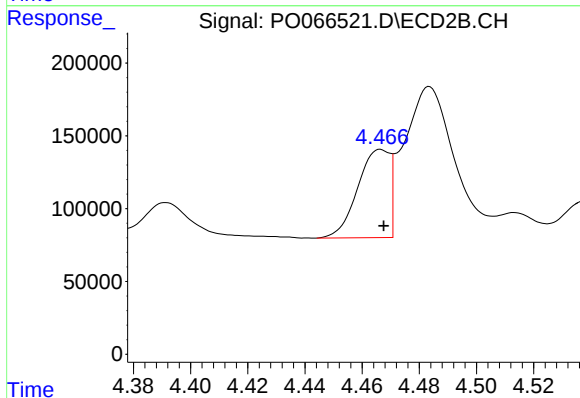
#16 AR-1242-1

R.T.: 5.280 min
Delta R.T.: -0.001 min
Response: 527375
Conc: 512.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

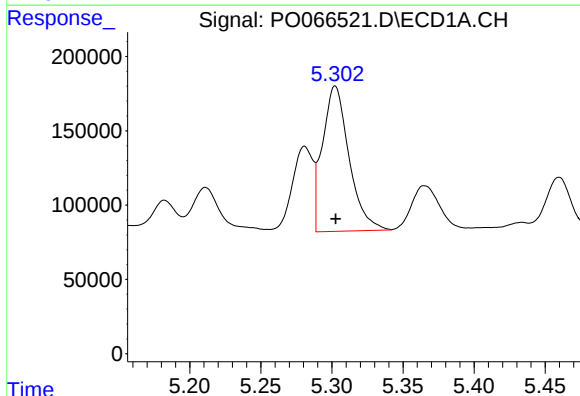
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



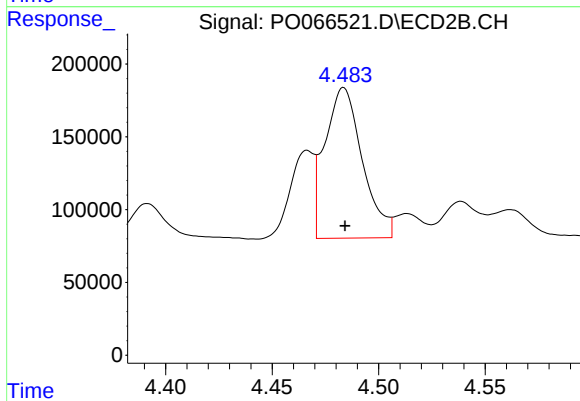
#16 AR-1242-1

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 468558
Conc: 467.06 ng/ml



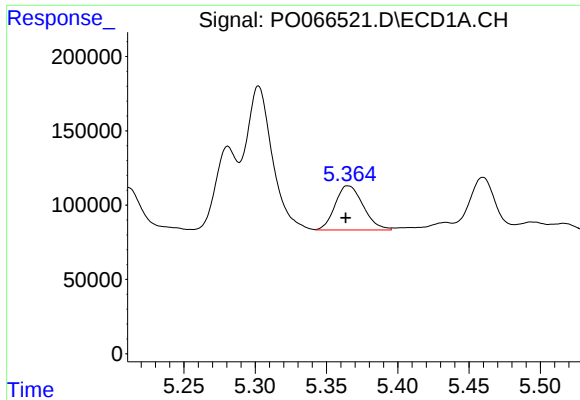
#17 AR-1242-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 1273291
Conc: 821.27 ng/ml



#17 AR-1242-2

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 1266458
Conc: 603.64 ng/ml



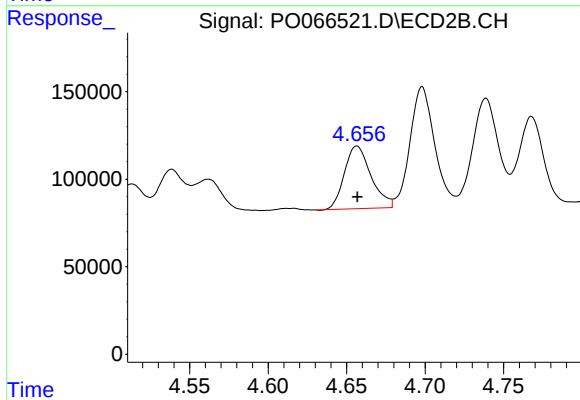
#18 AR-1242-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 407138
Conc: 443.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

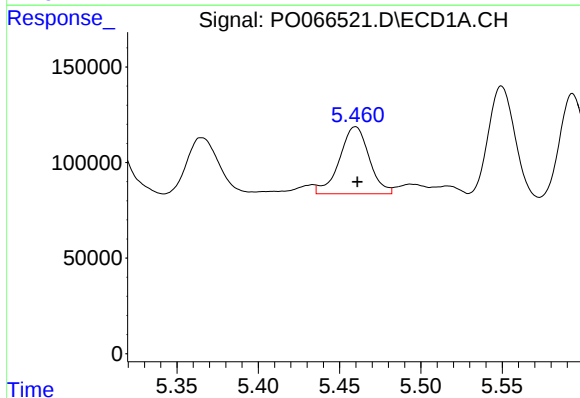
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



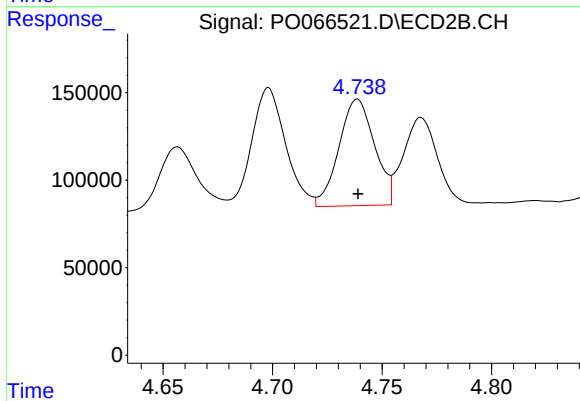
#18 AR-1242-3

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 424290
Conc: 483.02 ng/ml



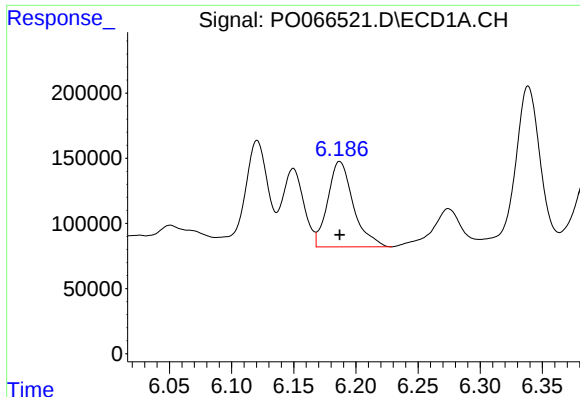
#19 AR-1242-4

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 444000
Conc: 580.53 ng/ml m



#19 AR-1242-4

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 690602
Conc: 845.92 ng/ml



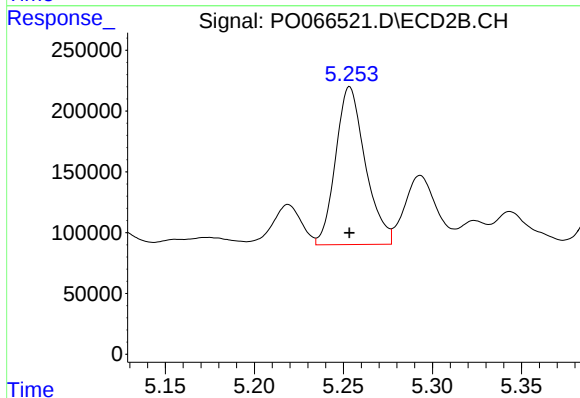
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 941243
Conc: 1039.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

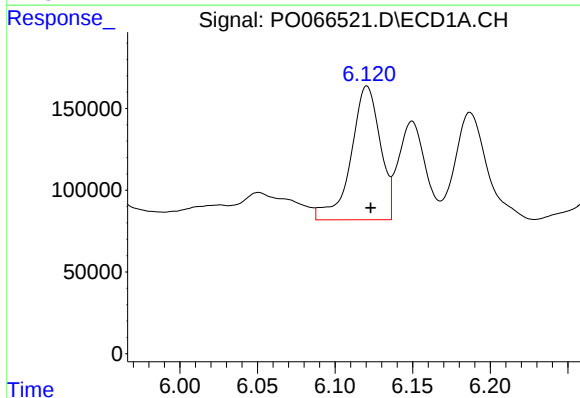
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



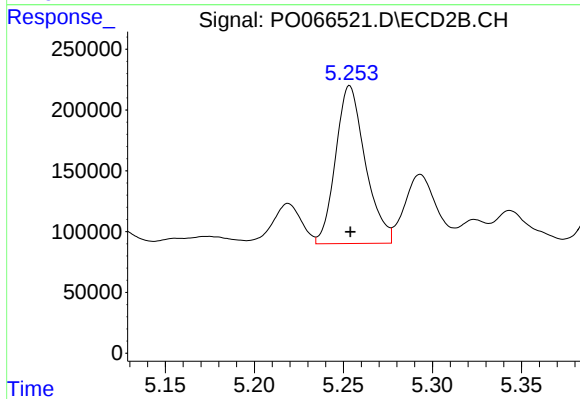
#20 AR-1242-5

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1506705
Conc: 1282.76 ng/ml



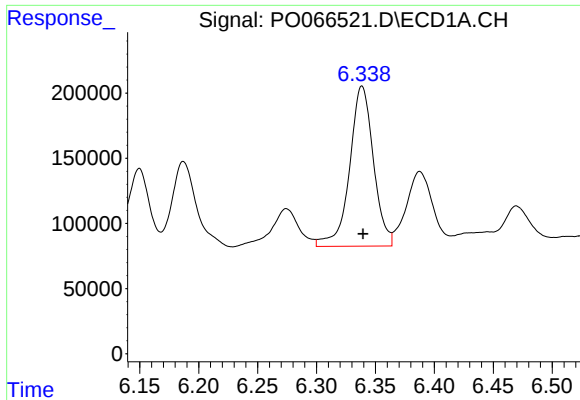
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 1072752
Conc: 643.03 ng/ml



#26 AR-1254-1

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1506705
Conc: 531.99 ng/ml



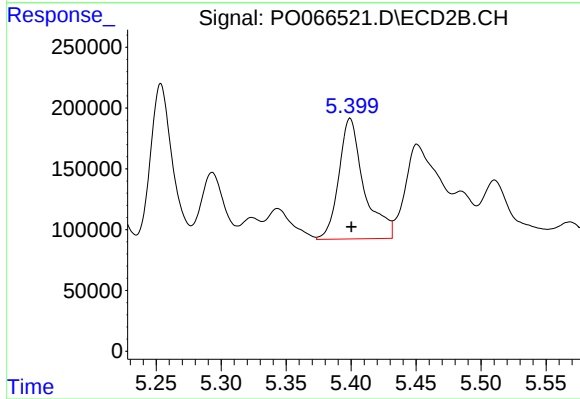
#27 AR-1254-2

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 1730919
Conc: 644.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

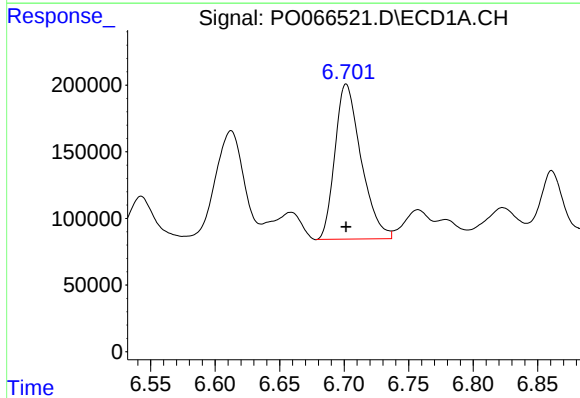
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



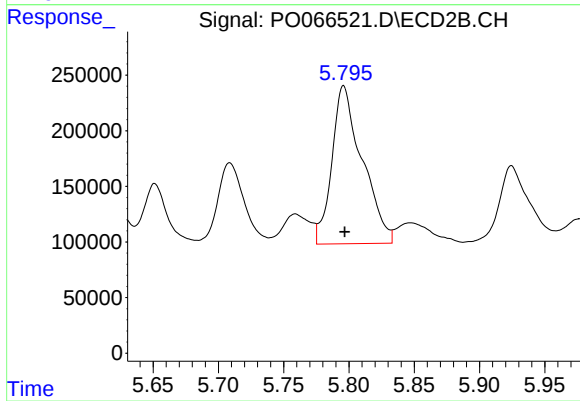
#27 AR-1254-2

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 1336670
Conc: 507.28 ng/ml



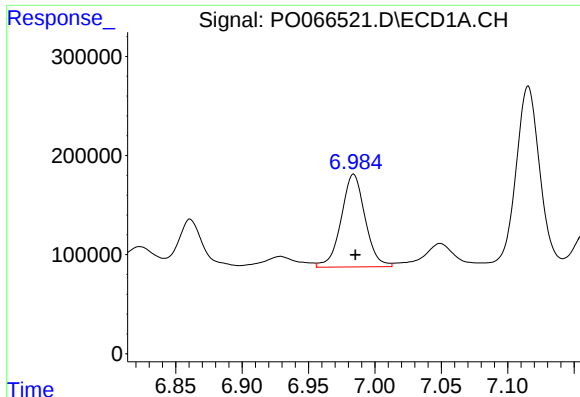
#28 AR-1254-3

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 1643384
Conc: 577.43 ng/ml



#28 AR-1254-3

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 2299452
Conc: 530.61 ng/ml



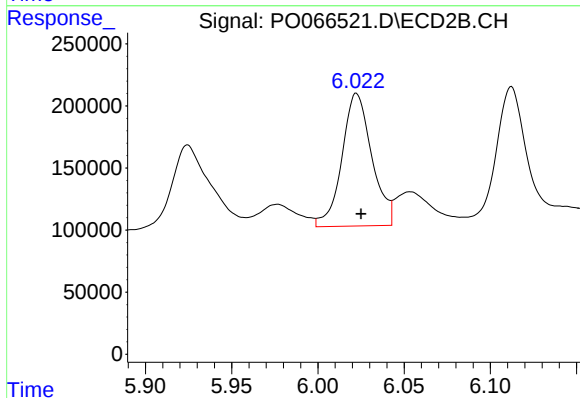
#29 AR-1254-4

R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 1175313
Conc: 474.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SP-C

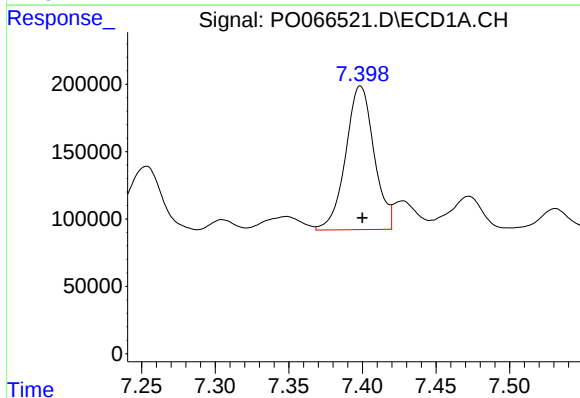
Manual Integrations
APPROVED

Sohil
2/14/2020 11:59:55 AM



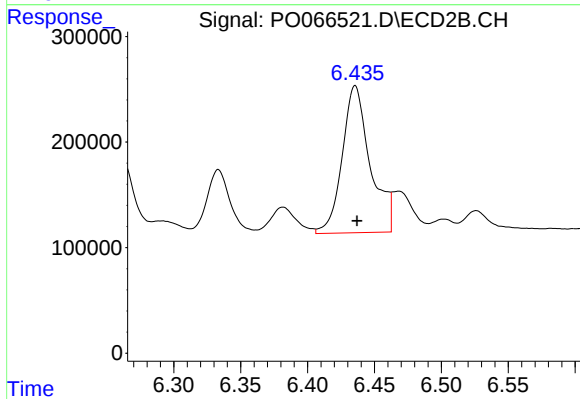
#29 AR-1254-4

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 1287162
Conc: 416.06 ng/ml



#30 AR-1254-5

R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 1431193
Conc: 576.76 ng/ml



#30 AR-1254-5

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 2032325
Conc: 456.52 ng/ml