

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
 Data File : P0064694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 9:48
 Operator : SM/AJ
 Sample : K6142-06DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2FDL

Manual Integrations
 APPROVED

Ankita
 12/17/2019 10:42:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:37:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.178	3.454	285431	327604	11.724	12.924
2)	SA Decachlor...	9.695	8.374	266884	341199	8.696	9.825
Target Compounds							
26)	L6 AR-1254-1	6.176	5.309	174917	93204	137.347m	45.897 #
27)	L6 AR-1254-2	6.388	5.455	302357	331517	145.361m	181.814m#
28)	L6 AR-1254-3	6.753	5.855	487355	831027	204.103m	267.519m#
29)	L6 AR-1254-4	7.037	6.082	479507	504196	256.429m	245.466m
30)	L6 AR-1254-5	7.451	6.496	1409264	1725563	669.795m	578.100
31)	L7 AR-1260-1	6.914	5.984	565117	966000	367.841m	523.152 #
32)	L7 AR-1260-2	7.170	6.171	1147808	1505372	581.464m	647.025
33)	L7 AR-1260-3	7.526	6.323	1230018	879070	818.588m	415.181 #
34)	L7 AR-1260-4	7.748	6.790	1267534	1223981	686.183m	649.706
35)	L7 AR-1260-5	8.054	7.032	2031272	3121507	544.328	665.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064694.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2019 9:48
Operator : SM/AJ
Sample : K6142-06DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

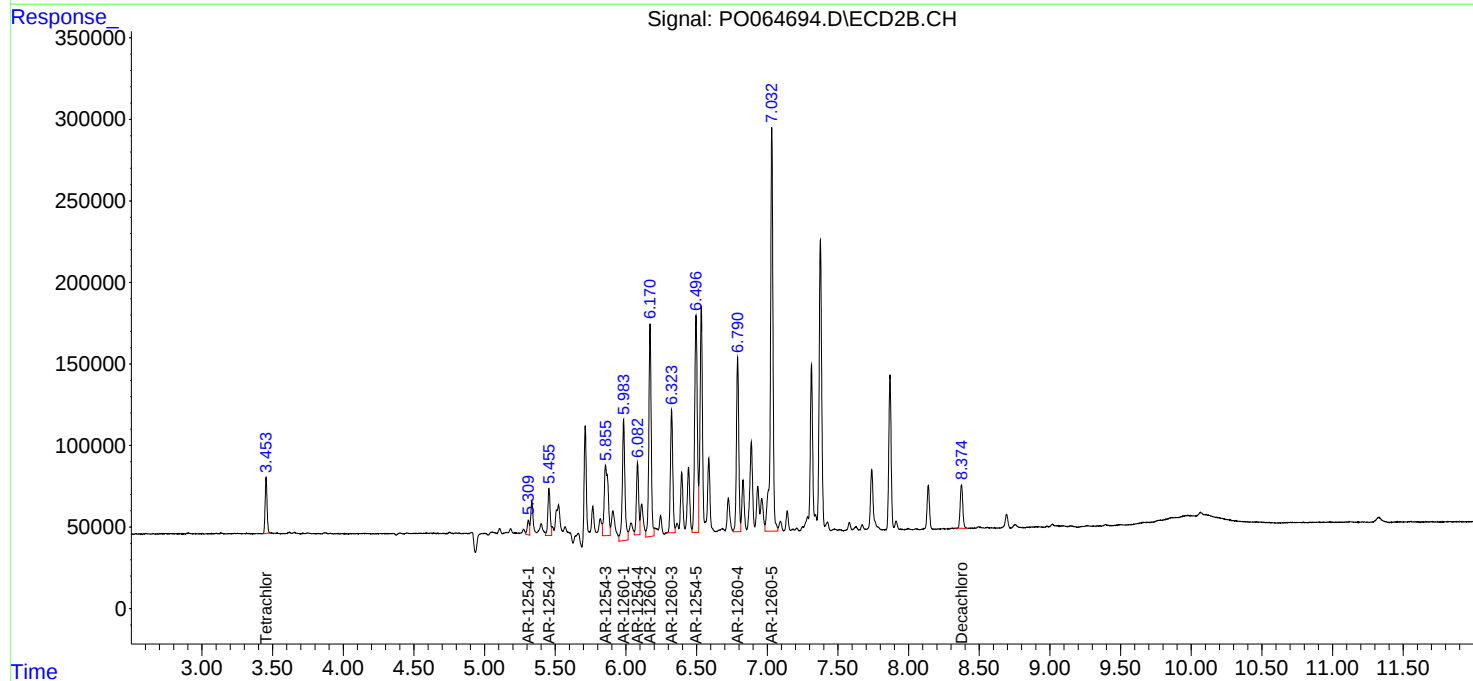
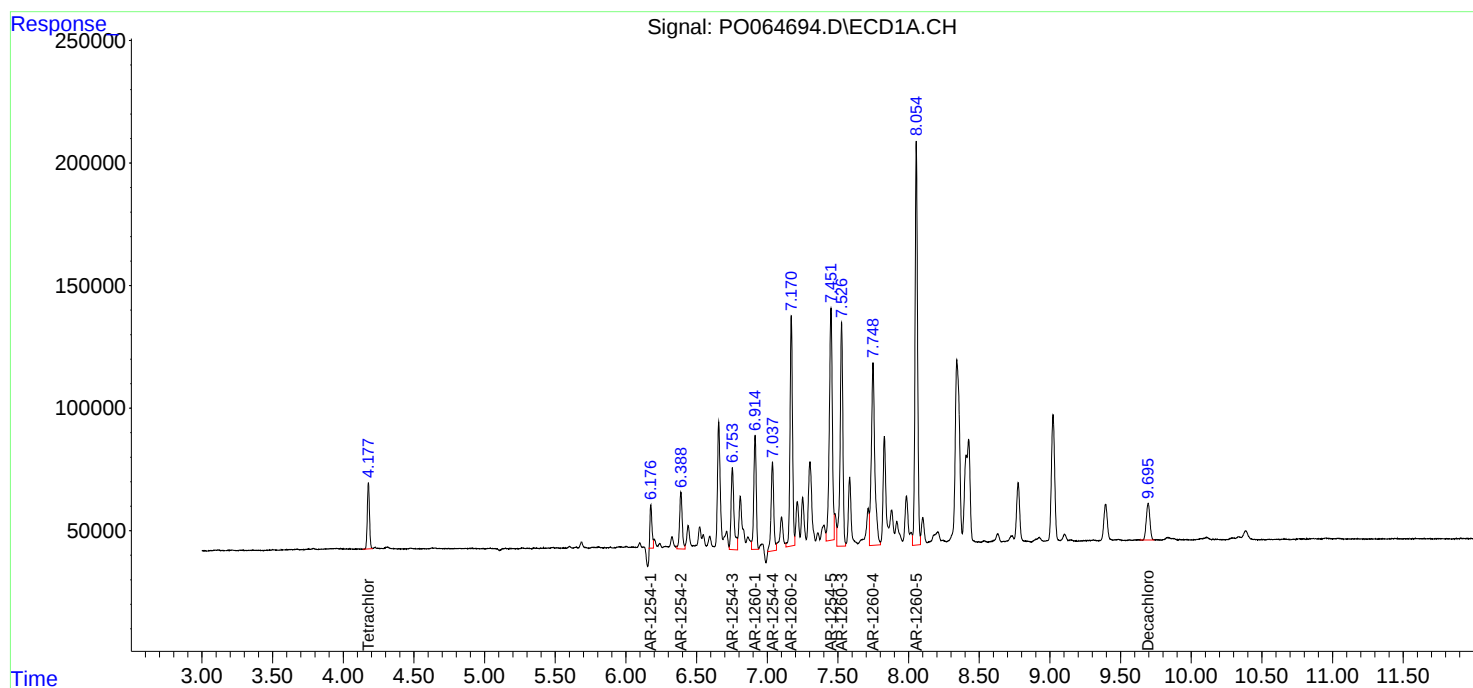
Instrument :
ECD_O
ClientSampled :
2FDL

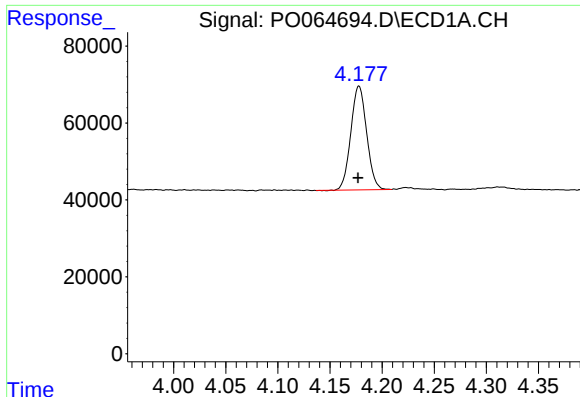
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 10:37:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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





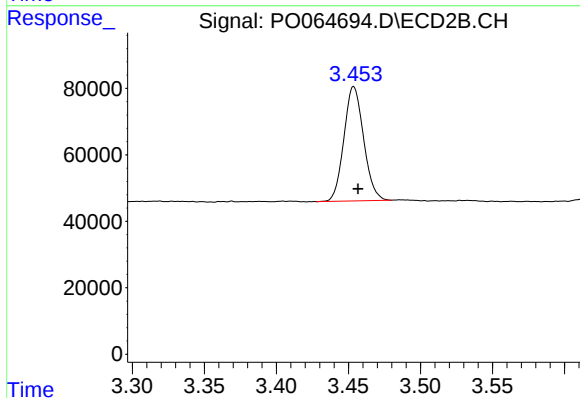
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 285431
Conc: 11.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
2FDL

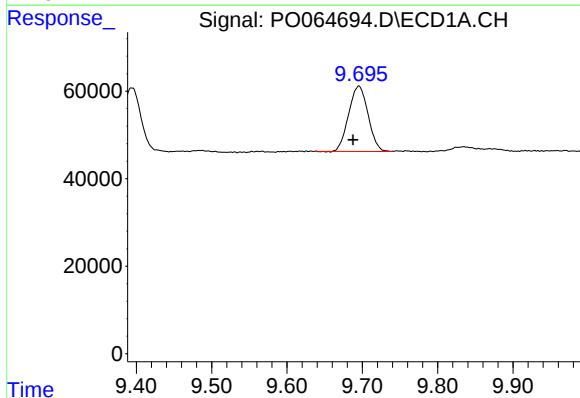
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



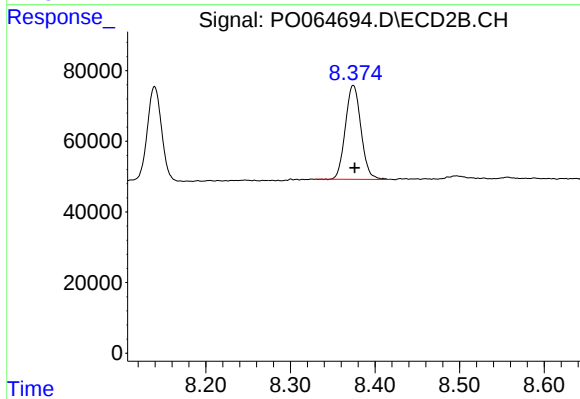
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.003 min
Response: 327604
Conc: 12.92 ng/ml



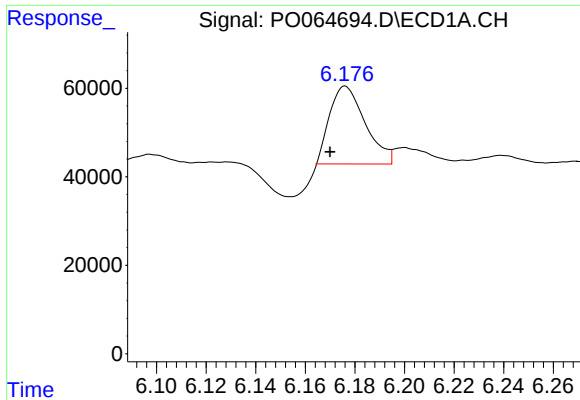
#2 Decachlorobiphenyl

R.T.: 9.695 min
Delta R.T.: 0.008 min
Response: 266884
Conc: 8.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 341199
Conc: 9.82 ng/ml



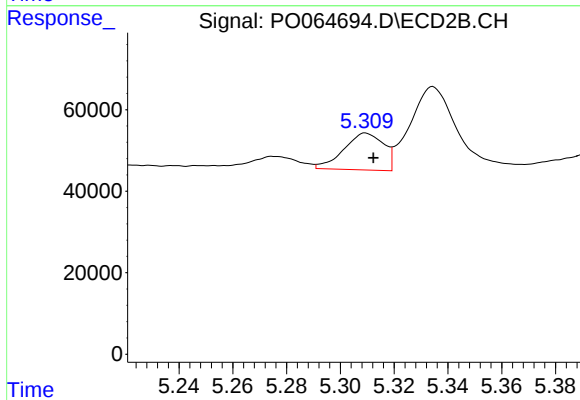
#26 AR-1254-1

R.T.: 6.176 min
Delta R.T.: 0.006 min
Response: 174917
Conc: 137.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2FDL

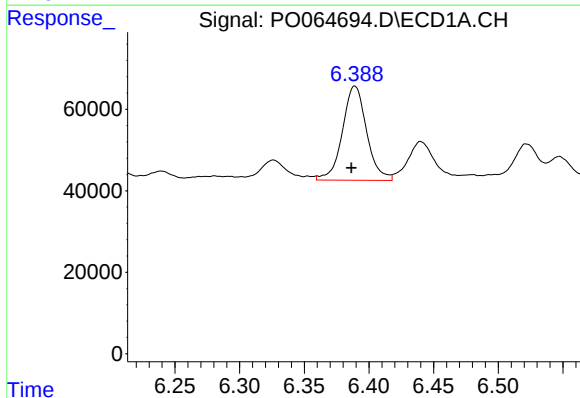
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



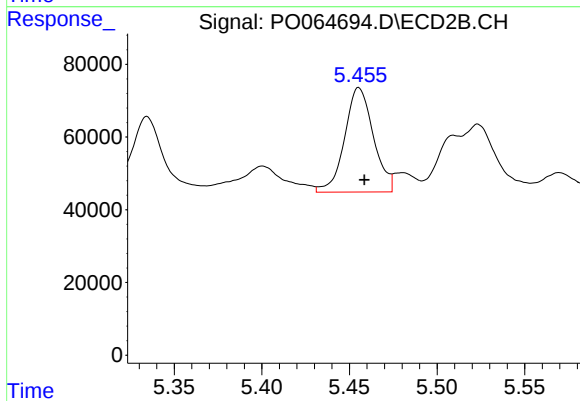
#26 AR-1254-1

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 93204
Conc: 45.90 ng/ml



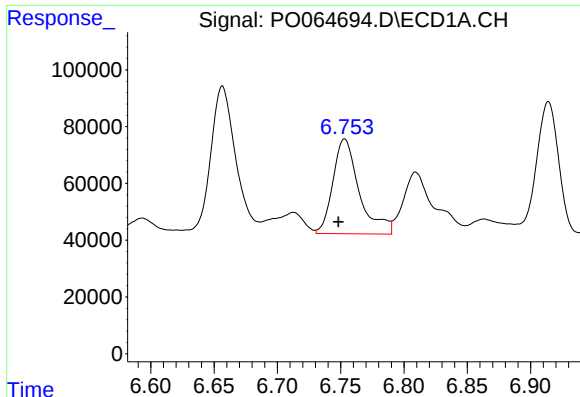
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 302357
Conc: 145.36 ng/ml m



#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 331517
Conc: 181.81 ng/ml m



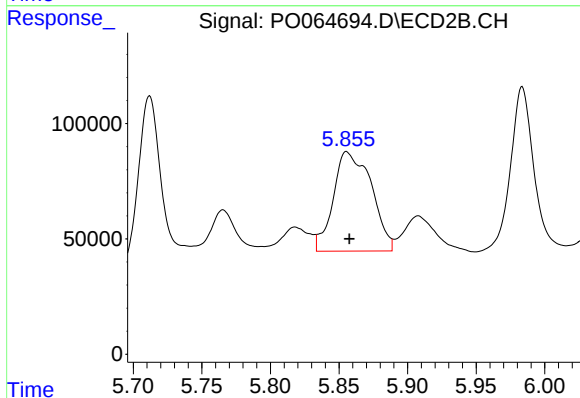
#28 AR-1254-3

R.T.: 6.753 min
Delta R.T.: 0.005 min
Response: 487355
Conc: 204.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2FDL

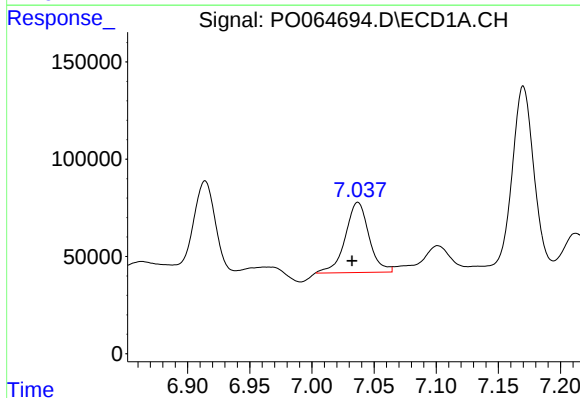
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



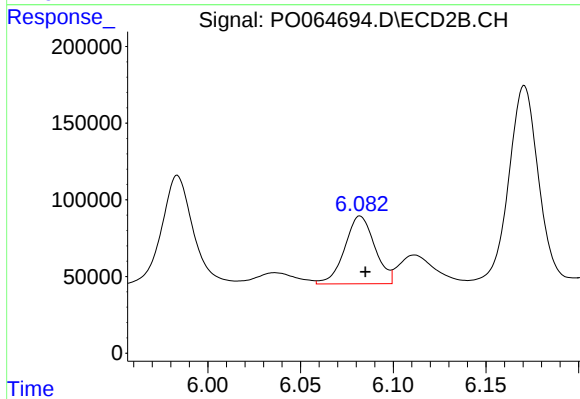
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 831027
Conc: 267.52 ng/ml m



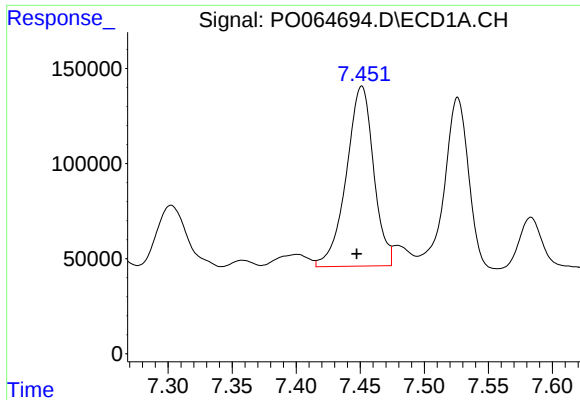
#29 AR-1254-4

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 479507
Conc: 256.43 ng/ml m



#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 504196
Conc: 245.47 ng/ml m



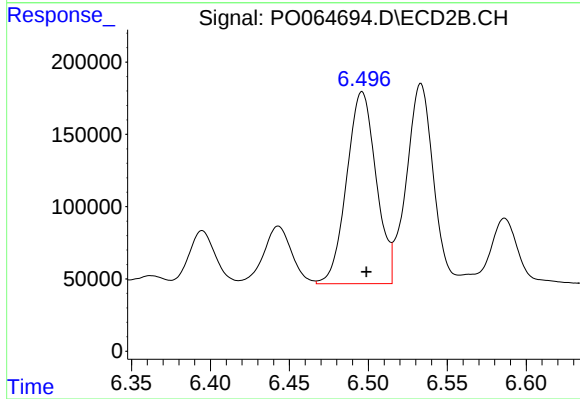
#30 AR-1254-5

R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 1409264
Conc: 669.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2FDL

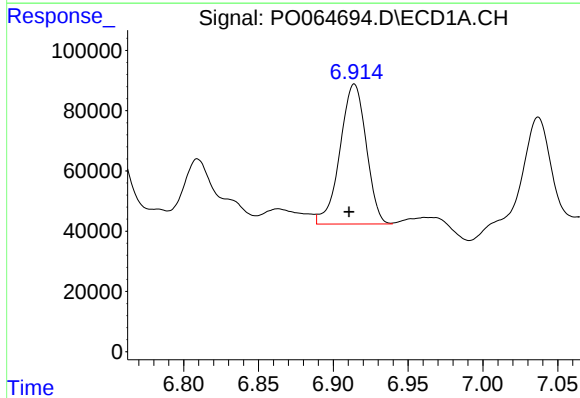
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



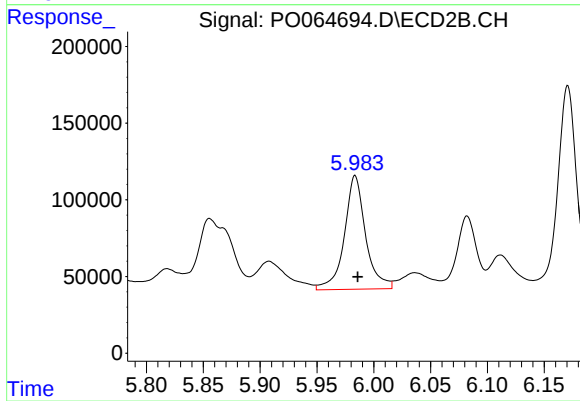
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 1725563
Conc: 578.10 ng/ml



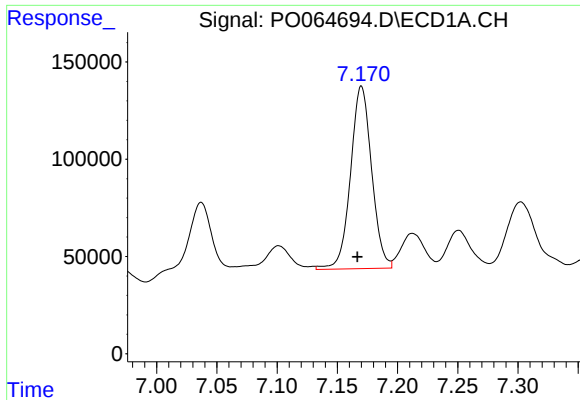
#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 565117
Conc: 367.84 ng/ml m



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 966000
Conc: 523.15 ng/ml



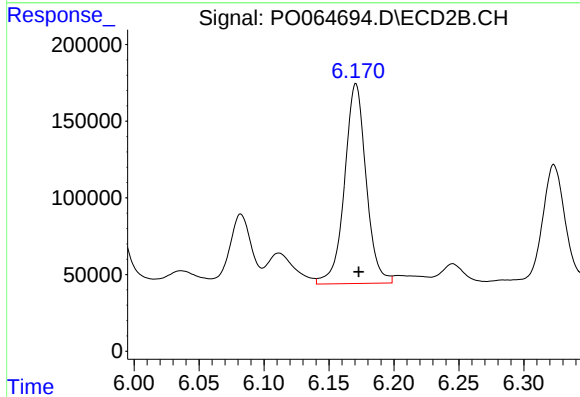
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 1147808
Conc: 581.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2FDL

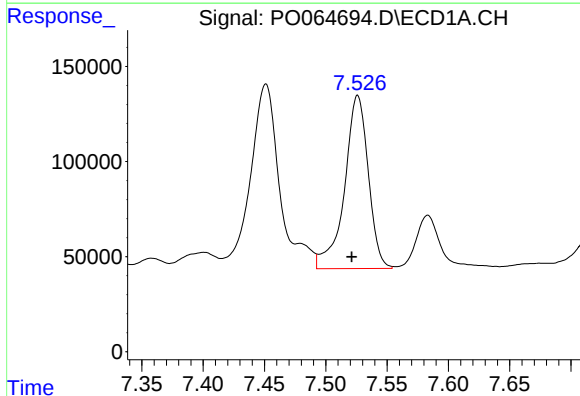
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



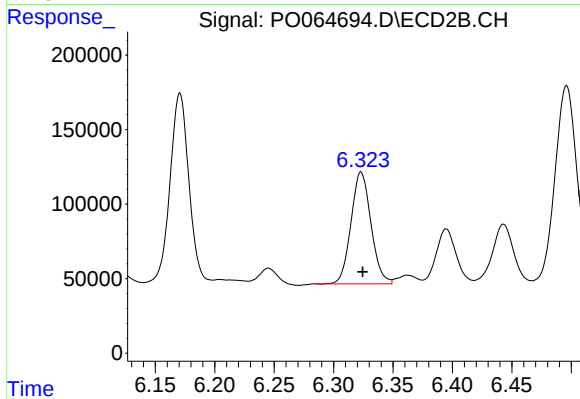
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 1505372
Conc: 647.02 ng/ml



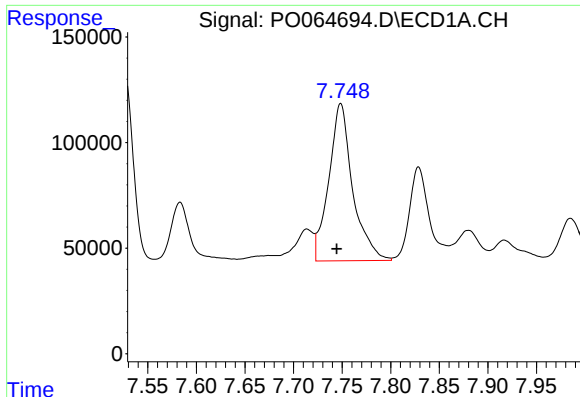
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: 0.004 min
Response: 1230018
Conc: 818.59 ng/ml m



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 879070
Conc: 415.18 ng/ml



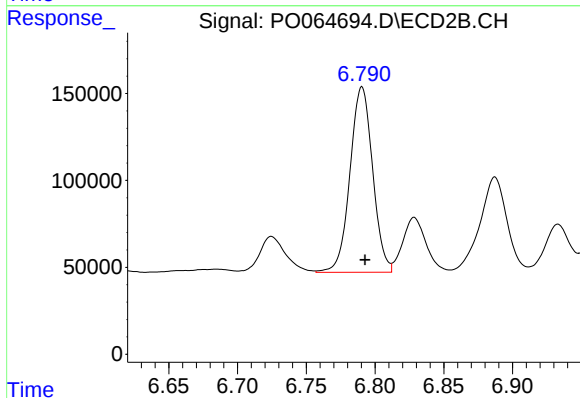
#34 AR-1260-4

R.T.: 7.748 min
Delta R.T.: 0.004 min
Response: 1267534
Conc: 686.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
2FDL

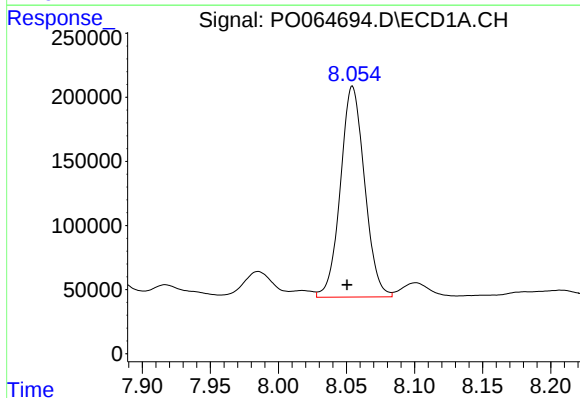
Manual Integrations
APPROVED

Ankita
12/17/2019 10:42:34 AM



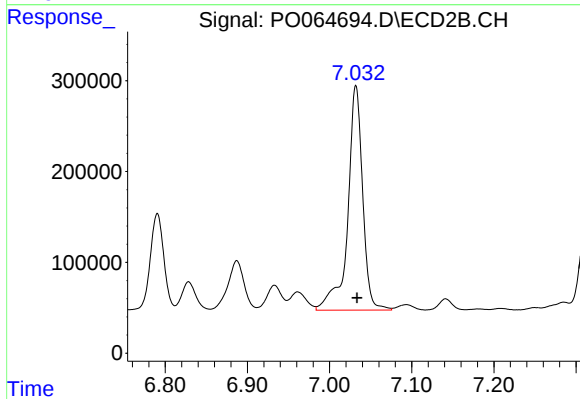
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 1223981
Conc: 649.71 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.004 min
Response: 2031272
Conc: 544.33 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 3121507
Conc: 665.56 ng/ml