

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 17:38
 Operator : HP/AJ
 Sample : K5095-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMPOSITE-3

Manual Integrations
 APPROVED

Ankita
 10/3/2019 12:04:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:03:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.366	3.528	1133002	803581	27.625m	24.848
2)	SA Decachlor...	10.033	8.397	771367	529447	16.563	16.353
Target Compounds							
21)	L5 AR-1248-1	5.531	4.580	270679	190196	230.401	212.553
22)	L5 AR-1248-2	5.803	4.810	601094	420925	356.274	357.242
23)	L5 AR-1248-3	6.007	4.849	541273	438989	289.630	353.659
24)	L5 AR-1248-4	6.409	5.016	571987	412972	242.076	274.711
25)	L5 AR-1248-5	6.448	5.398	705666	377697	311.217	246.191
26)	L6 AR-1254-1	6.382	5.359	1117873	1018941	489.995	464.572
27)	L6 AR-1254-2	6.600	5.503	2403030	903302	665.094	460.753 #
28)	L6 AR-1254-3	6.971	5.897	2821125	1245701	722.004	391.268 #
29)	L6 AR-1254-4	7.251	6.121	1127120	748227	372.156	368.794
30)	L6 AR-1254-5	7.668	6.531	1672488	1484040	532.570	524.680

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 17:38
Operator : HP/AJ
Sample : K5095-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

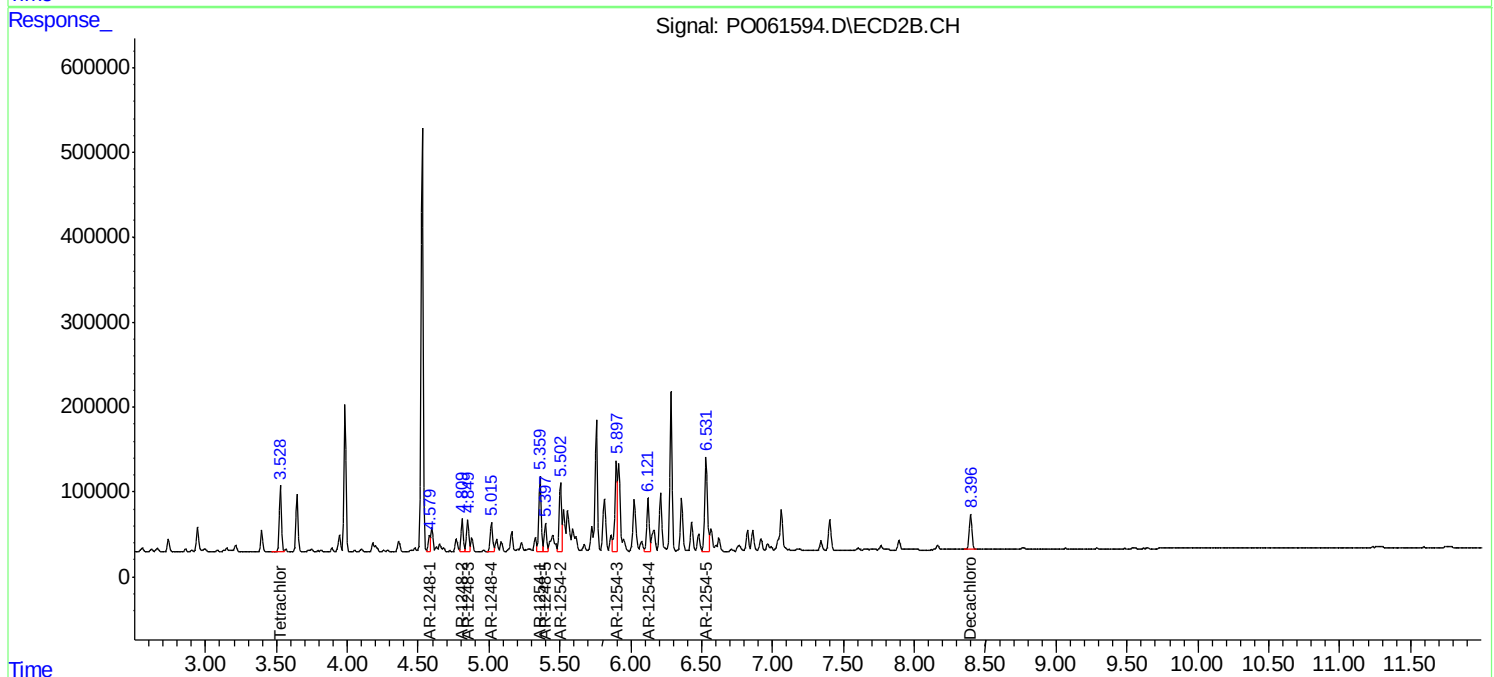
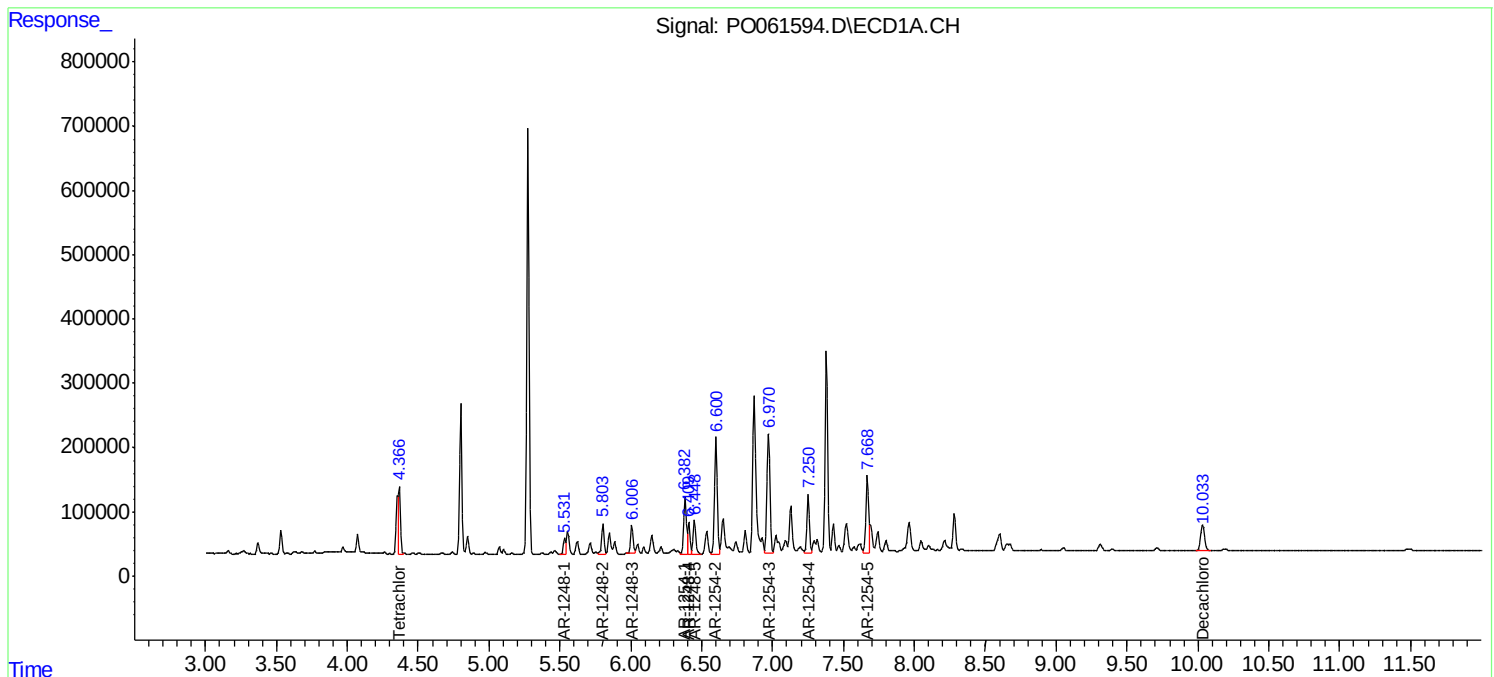
Instrument :
ECD_O
ClientSampled :
COMPOSITE-3

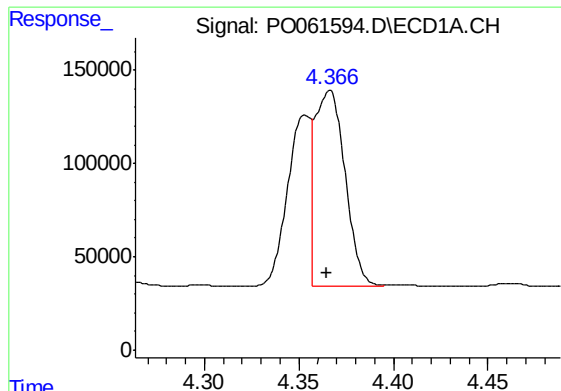
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:03:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 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





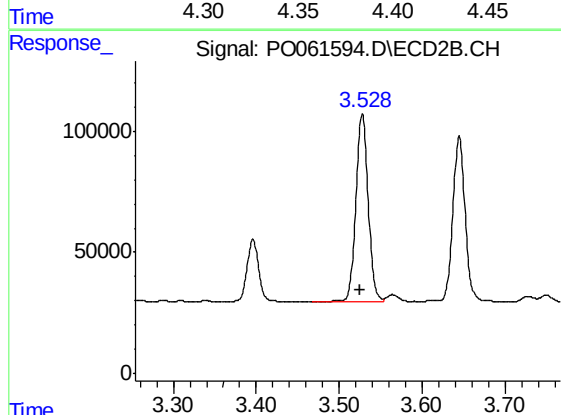
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.001 min
Response: 1133002
Conc: 27.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

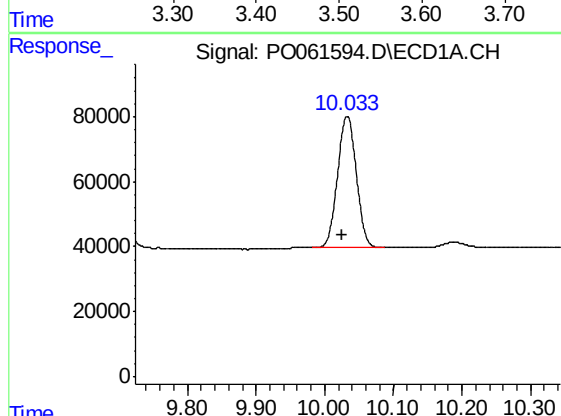
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



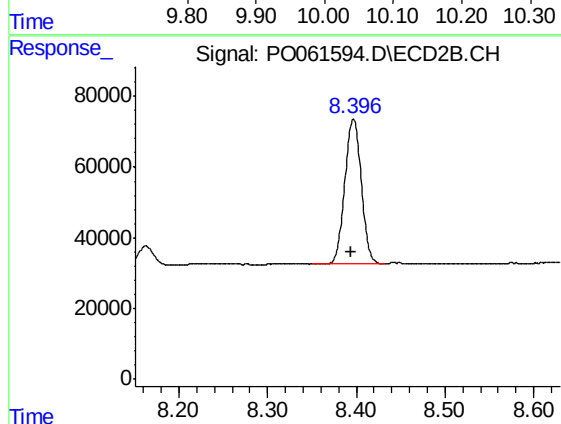
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.002 min
Response: 803581
Conc: 24.85 ng/ml



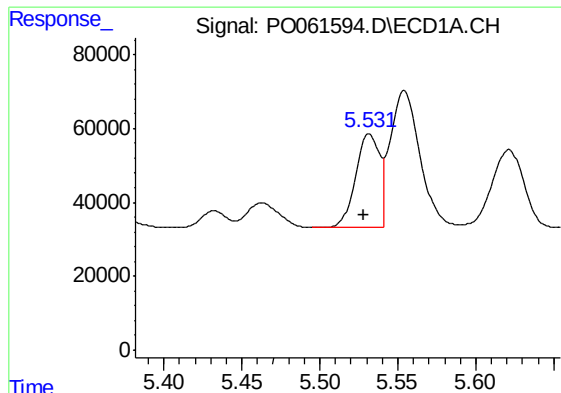
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.008 min
Response: 771367
Conc: 16.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 529447
Conc: 16.35 ng/ml



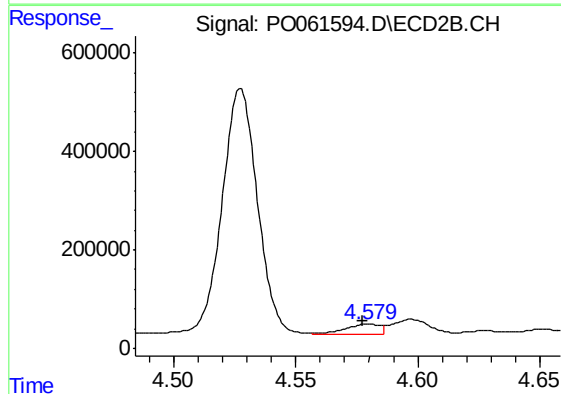
#21 AR-1248-1

R.T.: 5.531 min
Delta R.T.: 0.003 min
Response: 270679
Conc: 230.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

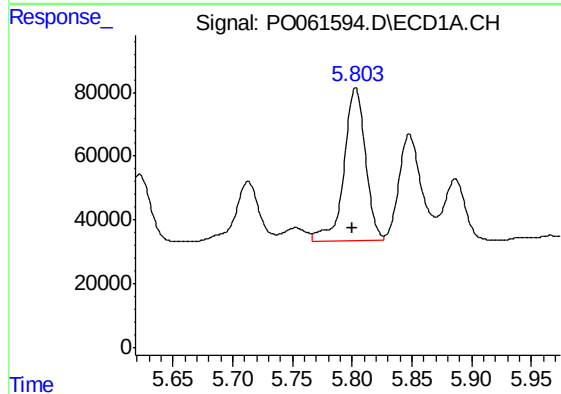
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



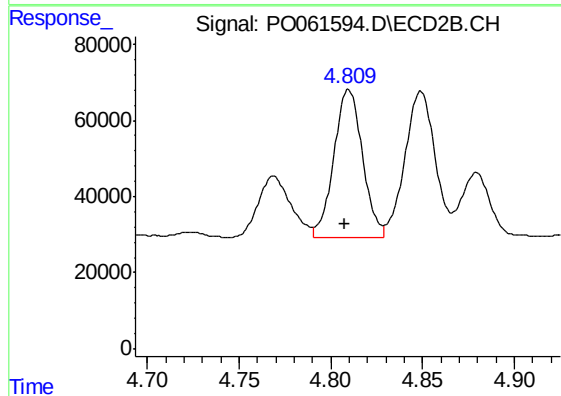
#21 AR-1248-1

R.T.: 4.580 min
Delta R.T.: 0.003 min
Response: 190196
Conc: 212.55 ng/ml



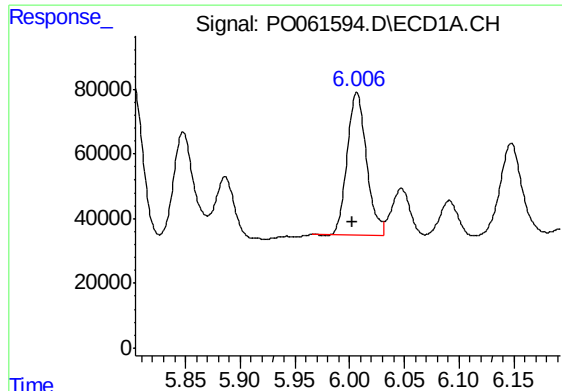
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.003 min
Response: 601094
Conc: 356.27 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 420925
Conc: 357.24 ng/ml



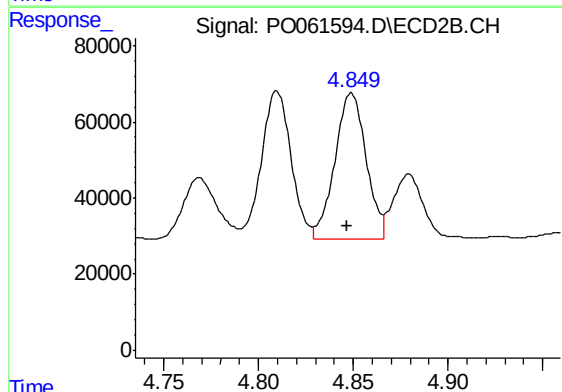
#23 AR-1248-3

R.T.: 6.007 min
Delta R.T.: 0.003 min
Response: 541273
Conc: 289.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

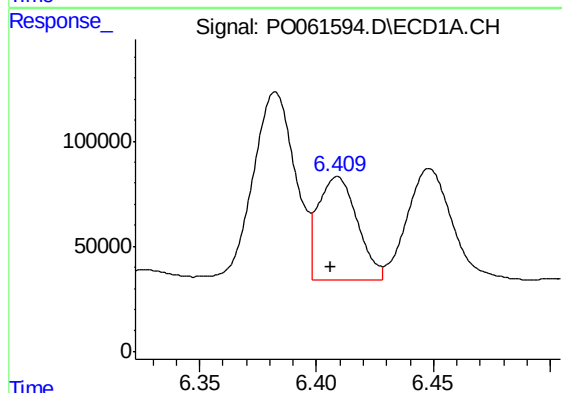
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



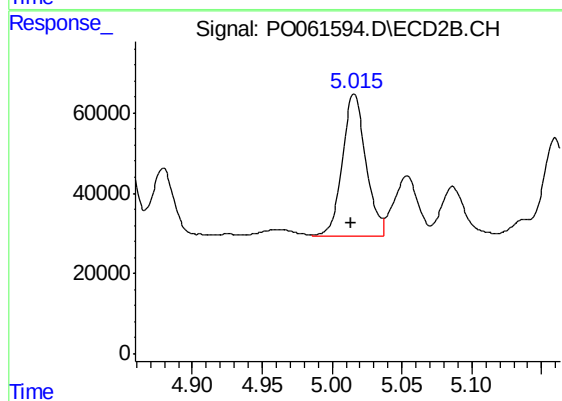
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 438989
Conc: 353.66 ng/ml



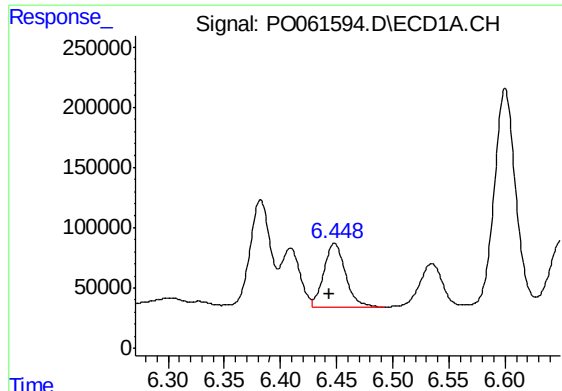
#24 AR-1248-4

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 571987
Conc: 242.08 ng/ml



#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: 0.003 min
Response: 412972
Conc: 274.71 ng/ml



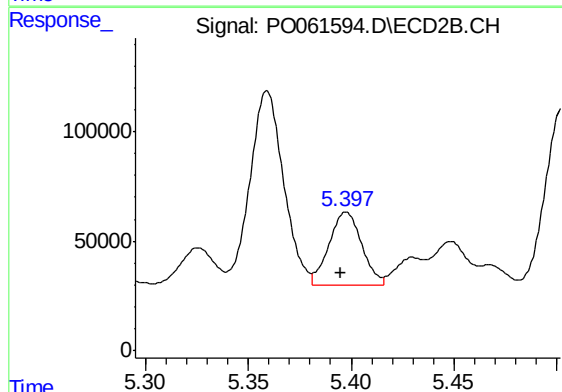
#25 AR-1248-5

R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 705666
Conc: 311.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

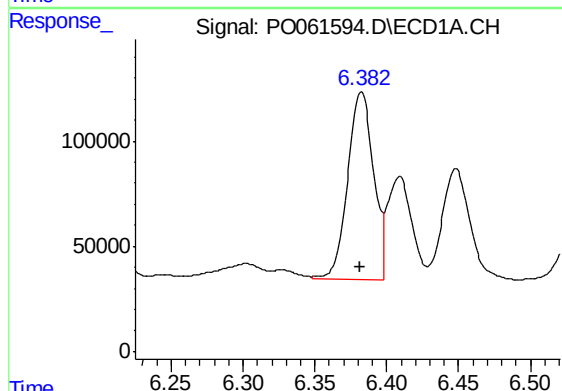
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



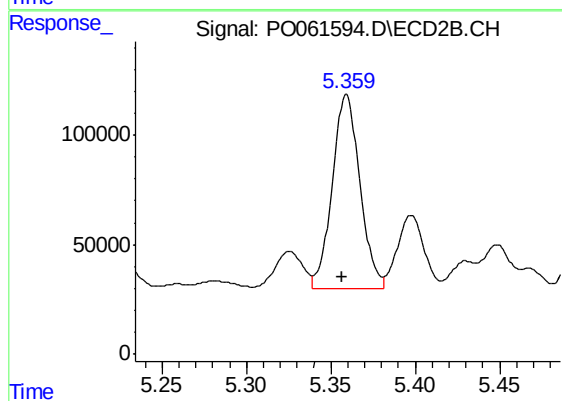
#25 AR-1248-5

R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 377697
Conc: 246.19 ng/ml



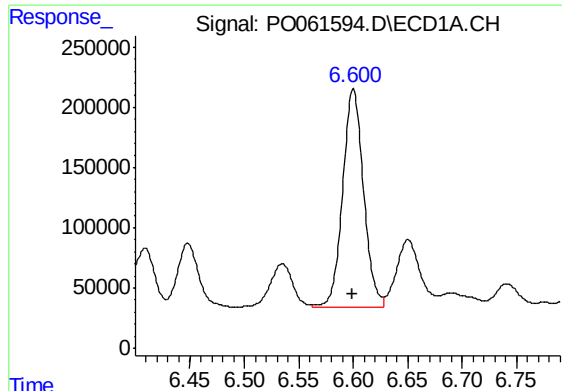
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 1117873
Conc: 490.00 ng/ml



#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: 0.002 min
Response: 1018941
Conc: 464.57 ng/ml



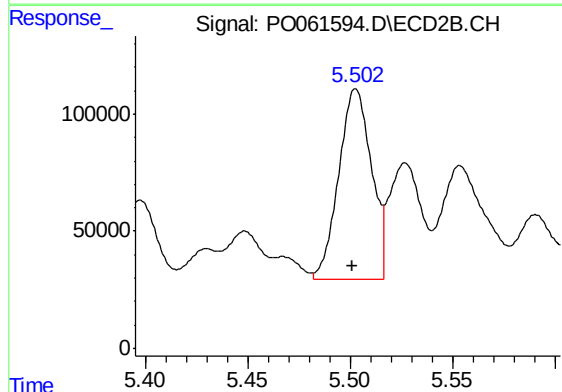
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 2403030
Conc: 665.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

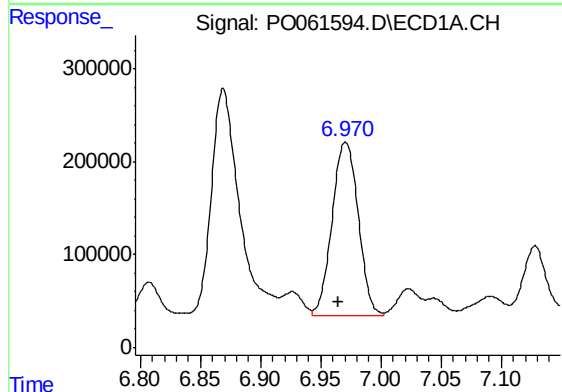
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



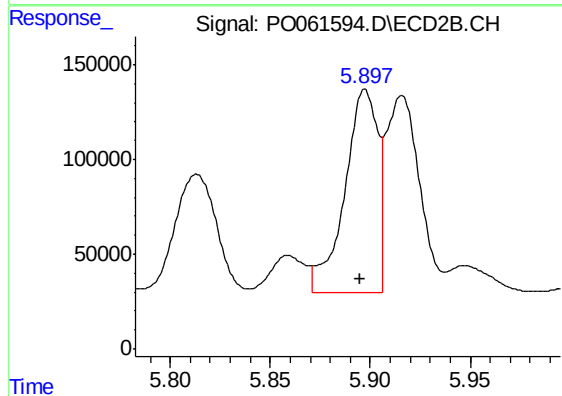
#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: 0.001 min
Response: 903302
Conc: 460.75 ng/ml



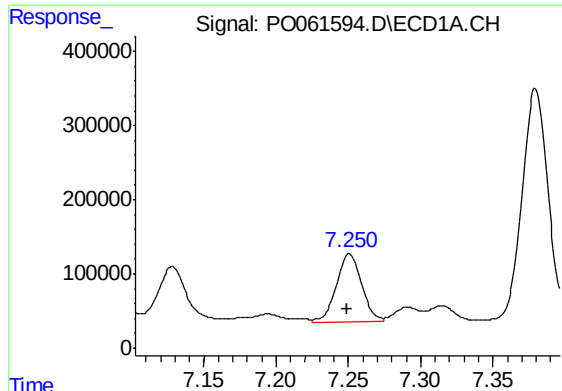
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 2821125
Conc: 722.00 ng/ml



#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 1245701
Conc: 391.27 ng/ml



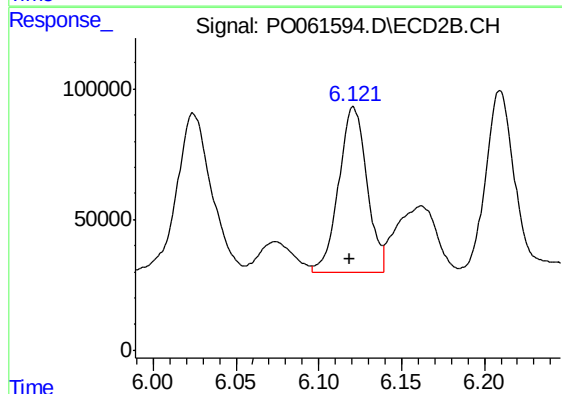
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.001 min
Response: 1127120
Conc: 372.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-3

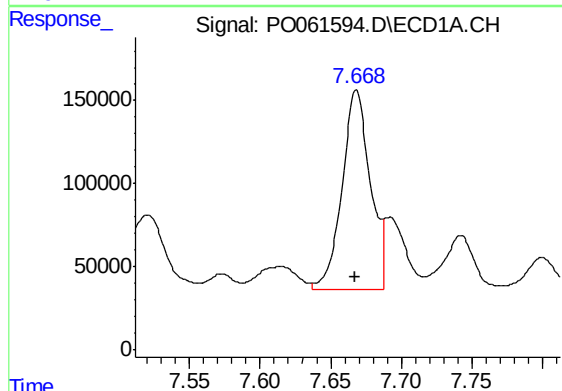
Manual Integrations
APPROVED

Ankita
10/3/2019 12:04:52 PM



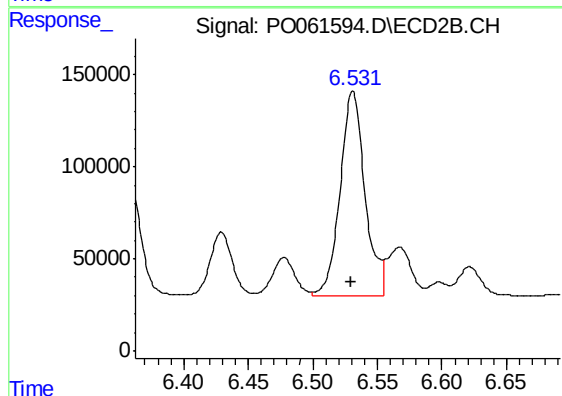
#29 AR-1254-4

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 748227
Conc: 368.79 ng/ml



#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.001 min
Response: 1672488
Conc: 532.57 ng/ml



#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 1484040
Conc: 524.68 ng/ml