

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100119\
 Data File : P0061565.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 5:10
 Operator : HP/AJ
 Sample : K4853-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(30-36)

Manual Integrations
 APPROVED

Ankita
 10/3/2019 5:46:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:57:39 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...	4.367	3.526	922163	680417	22.484	21.040
2)	SA Decachlor...	10.029	8.395	719668	525359	15.453	16.227
Target Compounds							
16)	L4 AR-1242-1	5.530	4.578	690485	473242	486.201m	461.923
17)	L4 AR-1242-2	5.553	4.596	949297	643164	472.326	456.072
18)	L4 AR-1242-3	5.614	4.766	529374	391618	419.514	501.507
19)	L4 AR-1242-4	5.711	4.848	881275	808212	838.696	984.904
26)	L6 AR-1254-1	6.381	5.357	4569024	3989471	2002.732	1818.942
27)	L6 AR-1254-2	6.599	5.501	7365073	3502254	2038.453	1786.417
28)	L6 AR-1254-3	6.964	5.895	7844335	5701333	2007.584	1790.758
29)	L6 AR-1254-4	7.249	6.120	5288385	3295382	1746.134	1624.262
30)	L6 AR-1254-5	7.667	6.530	6003037	5111942	1911.546	1807.320

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
Data File : PO061565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 5:10
Operator : HP/AJ
Sample : K4853-15
Misc :
ALS Vial : 40 Sample Multiplier: 1

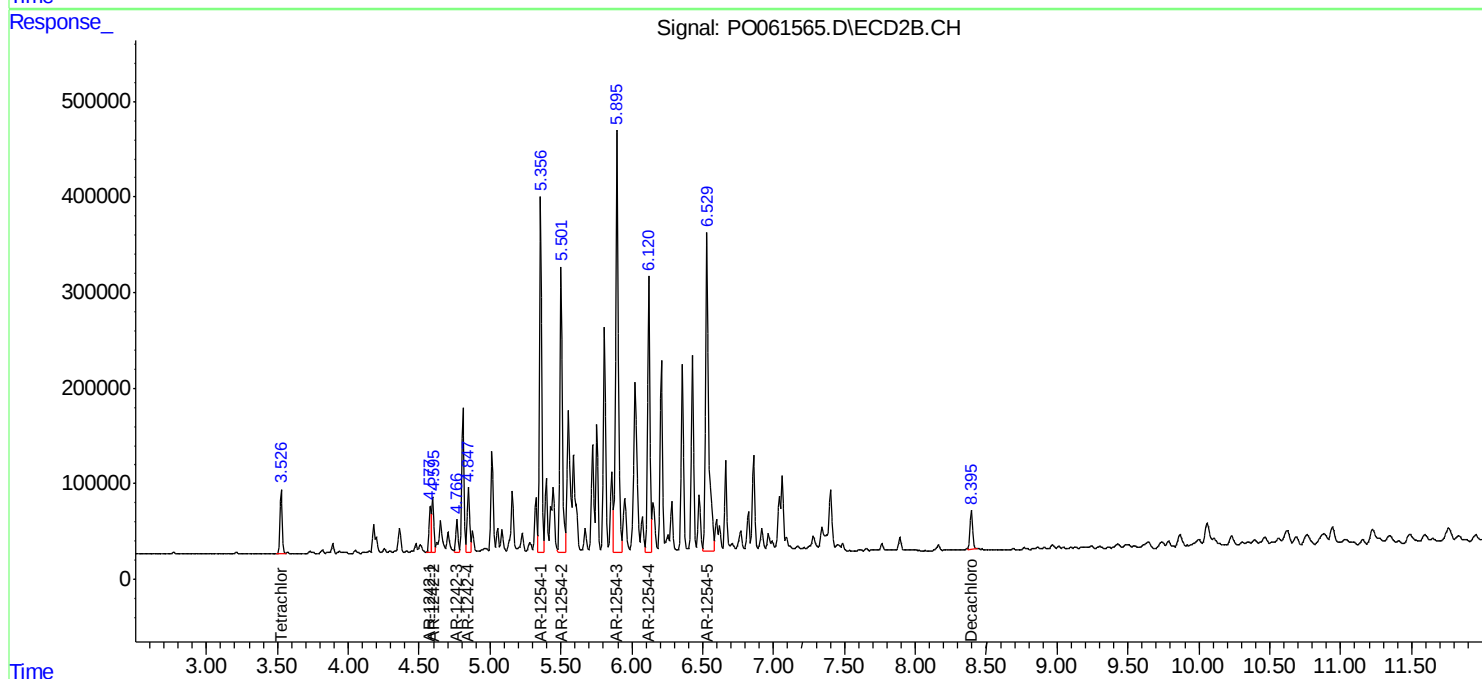
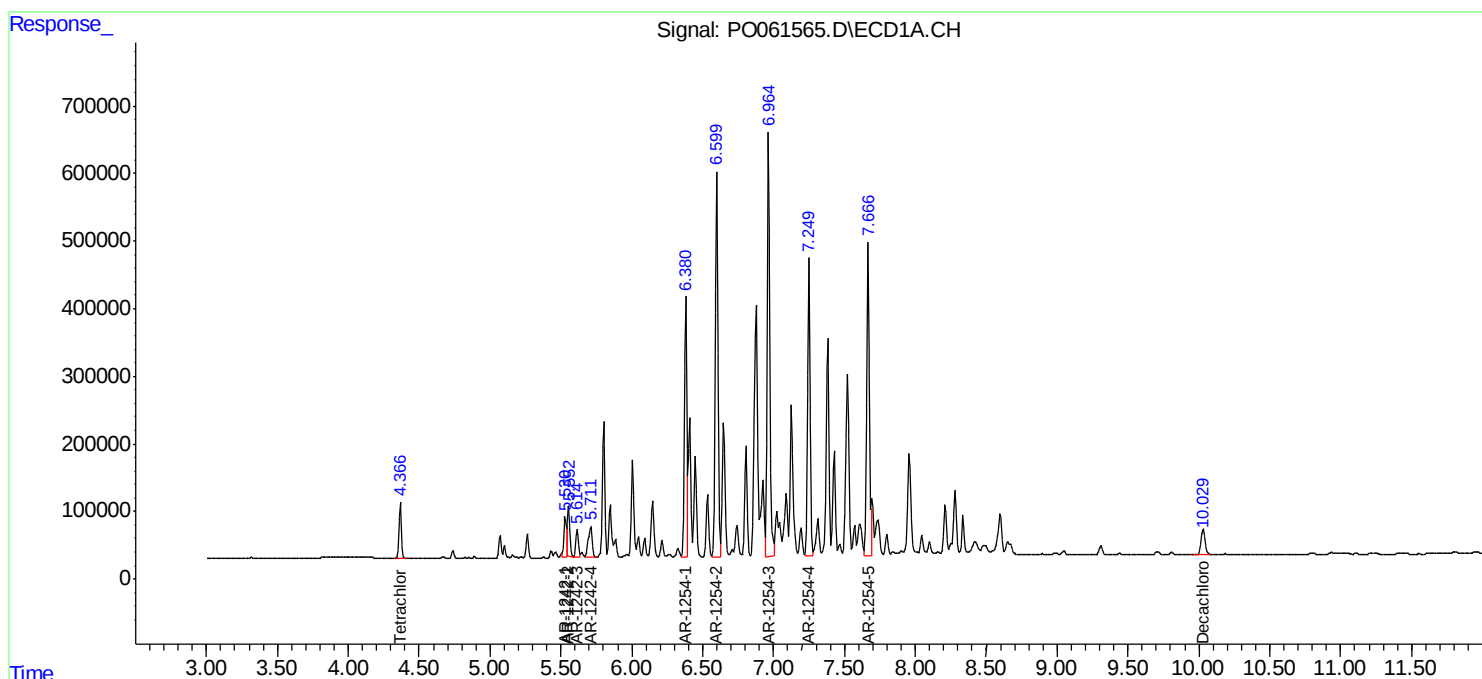
Instrument :
ECD_O
ClientSampled :
RI2-6-(30-36)

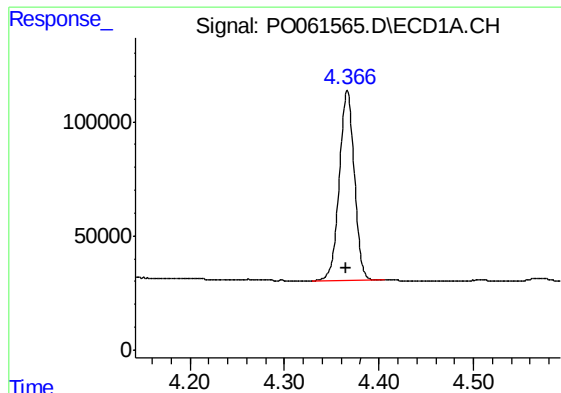
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:57:39 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





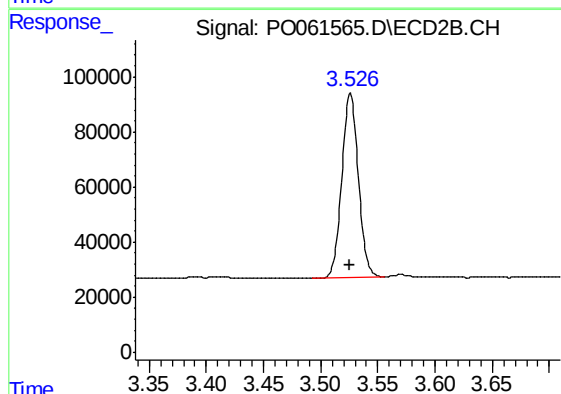
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 922163
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

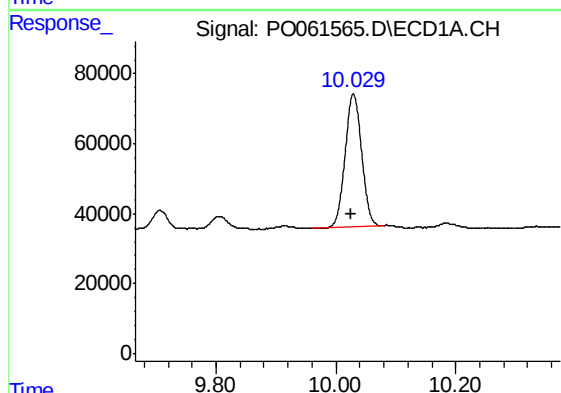
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



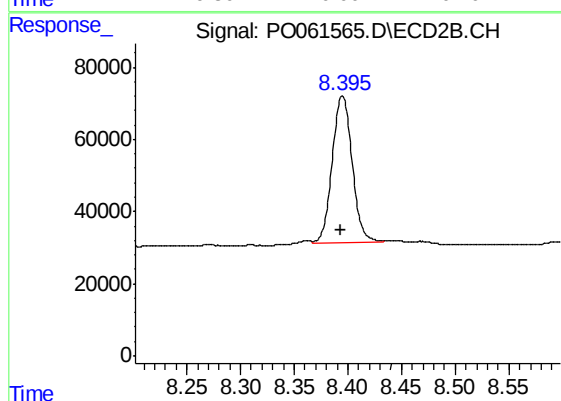
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 680417
Conc: 21.04 ng/ml



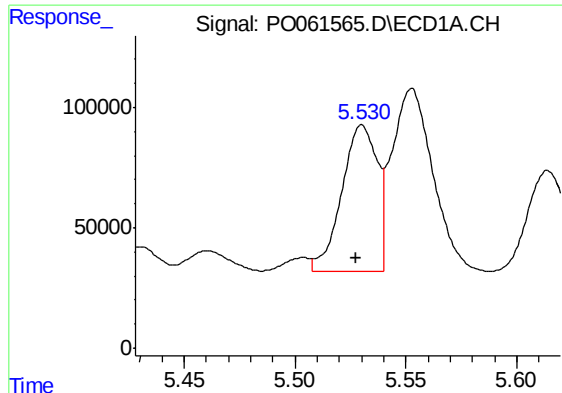
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 719668
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: 0.001 min
Response: 525359
Conc: 16.23 ng/ml



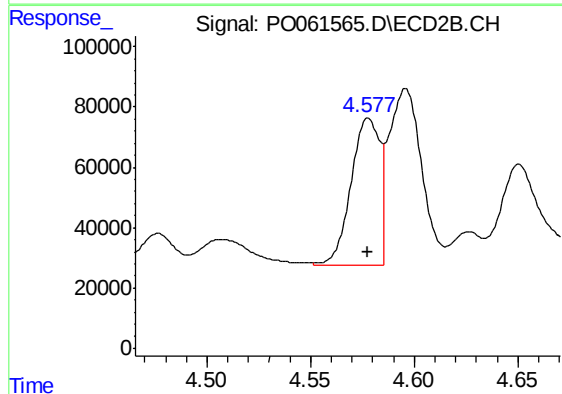
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 690485
Conc: 486.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

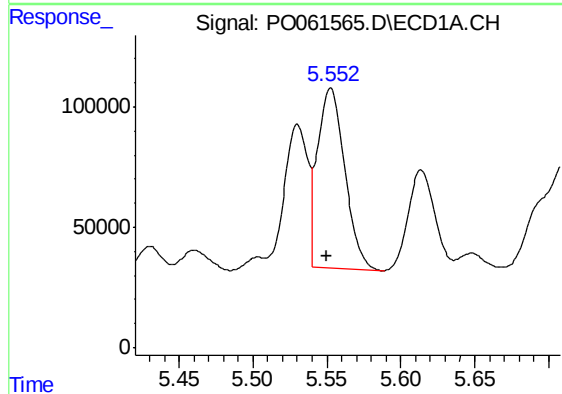
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



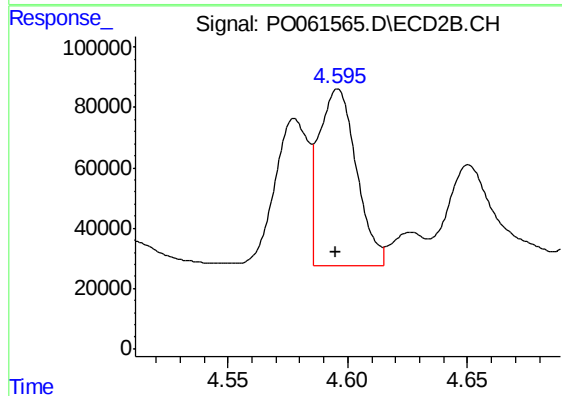
#16 AR-1242-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 473242
Conc: 461.92 ng/ml



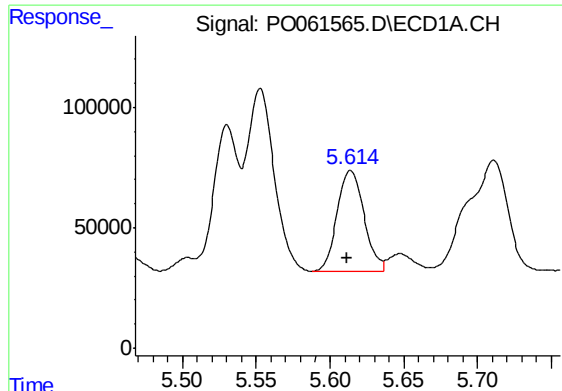
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 949297
Conc: 472.33 ng/ml



#17 AR-1242-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 643164
Conc: 456.07 ng/ml



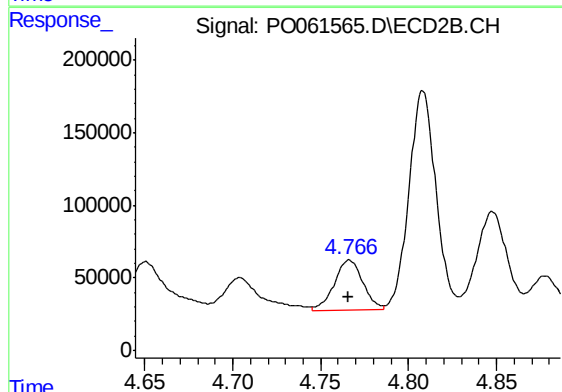
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.002 min
Response: 529374
Conc: 419.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

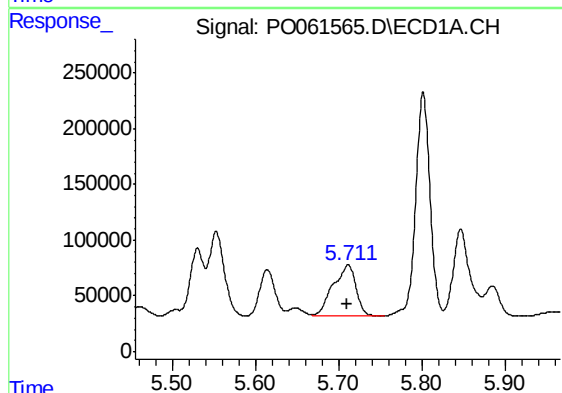
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



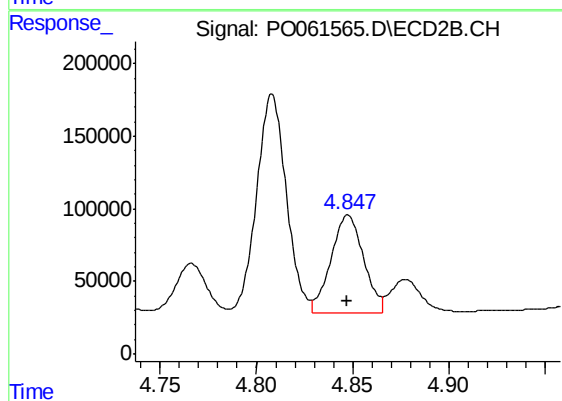
#18 AR-1242-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 391618
Conc: 501.51 ng/ml



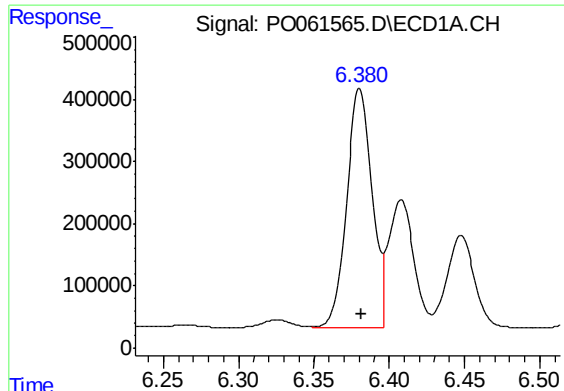
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 881275
Conc: 838.70 ng/ml



#19 AR-1242-4

R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 808212
Conc: 984.90 ng/ml



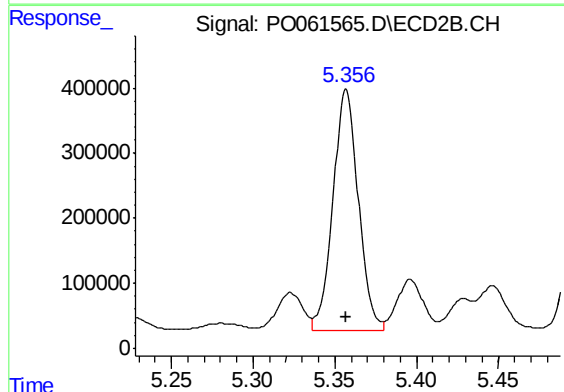
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 4569024
Conc: 2002.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

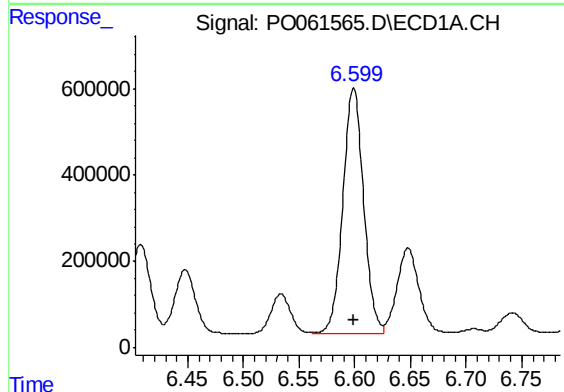
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



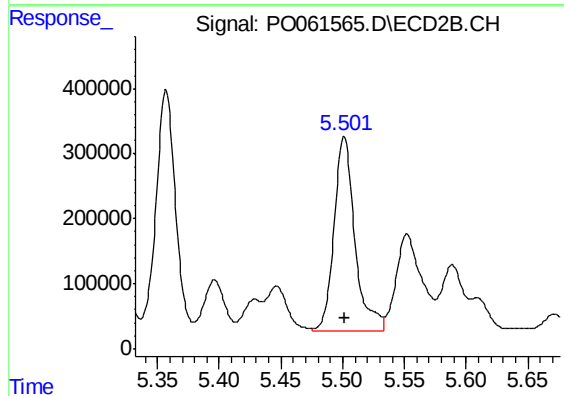
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 3989471
Conc: 1818.94 ng/ml



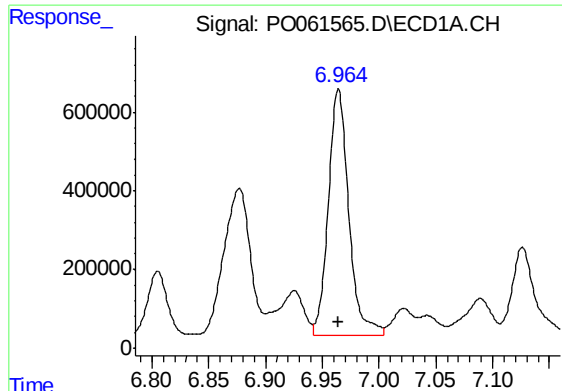
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 7365073
Conc: 2038.45 ng/ml



#27 AR-1254-2

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 3502254
Conc: 1786.42 ng/ml



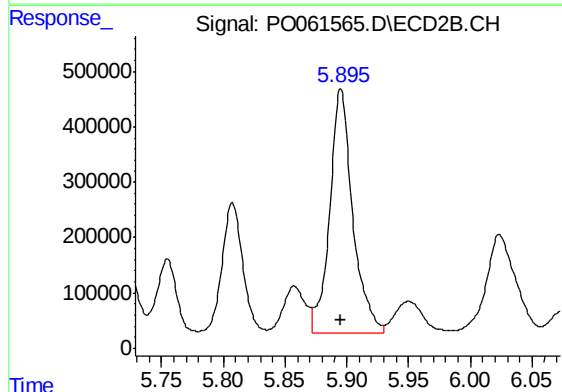
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 7844335
Conc: 2007.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

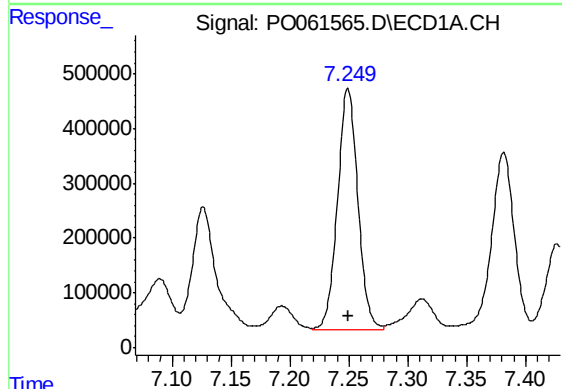
Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



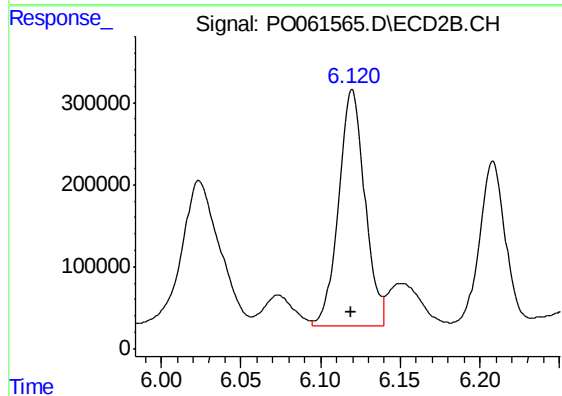
#28 AR-1254-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 5701333
Conc: 1790.76 ng/ml



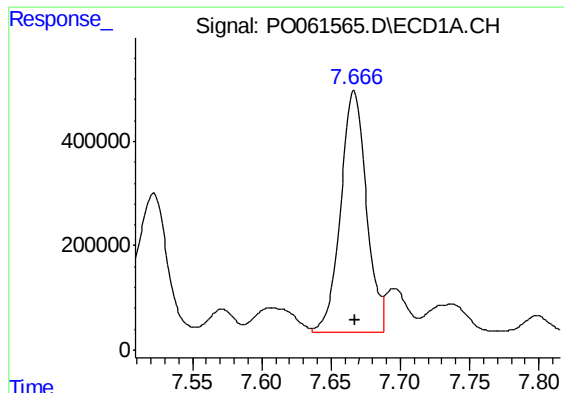
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 5288385
Conc: 1746.13 ng/ml



#29 AR-1254-4

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 3295382
Conc: 1624.26 ng/ml



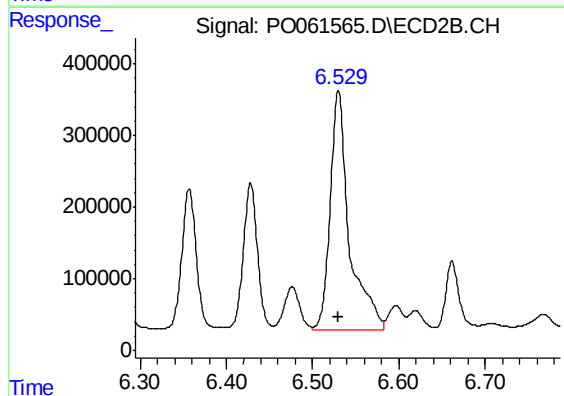
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 6003037
Conc: 1911.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)

Manual Integrations
APPROVED

Ankita
10/3/2019 5:46:53 PM



#30 AR-1254-5

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 5111942
Conc: 1807.32 ng/ml