

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058660.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 6:16
 Operator : SM/AJ
 Sample : K4049-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-12

Manual Integrations
 APPROVED

Ankita
 7/31/2019 3:46:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.171	3.522	1060234	943711	25.122	23.622
2)	SA Decachlor...	9.653	8.407	871283	647725	16.089	16.409
Target Compounds							
21)	L5 AR-1248-1	5.324	4.578	21811	7967	21.573m	9.963m#
22)	L5 AR-1248-2	5.591	4.810	166232	142101	114.992	128.251
23)	L5 AR-1248-3	5.792	4.849	143487	62224	87.353m	54.671 #
24)	L5 AR-1248-4	6.192	5.018	152128	100603	75.116m	72.014
25)	L5 AR-1248-5	6.230	5.404	180468	76556	93.490m	55.265 #
26)	L6 AR-1254-1	6.162	5.363	427663	404785	181.114	156.255
27)	L6 AR-1254-2	6.378	5.509	664466	347101	172.412	151.610
28)	L6 AR-1254-3	6.742	5.905	701336	677507	173.185	184.137
29)	L6 AR-1254-4	7.026	6.133	466710	349431	129.618	150.279
30)	L6 AR-1254-5	7.439	6.542	599659	586943	165.434	170.150m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058660.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 6:16
Operator : SM/AJ
Sample : K4049-12
Misc :
ALS Vial : 41 Sample Multiplier: 1

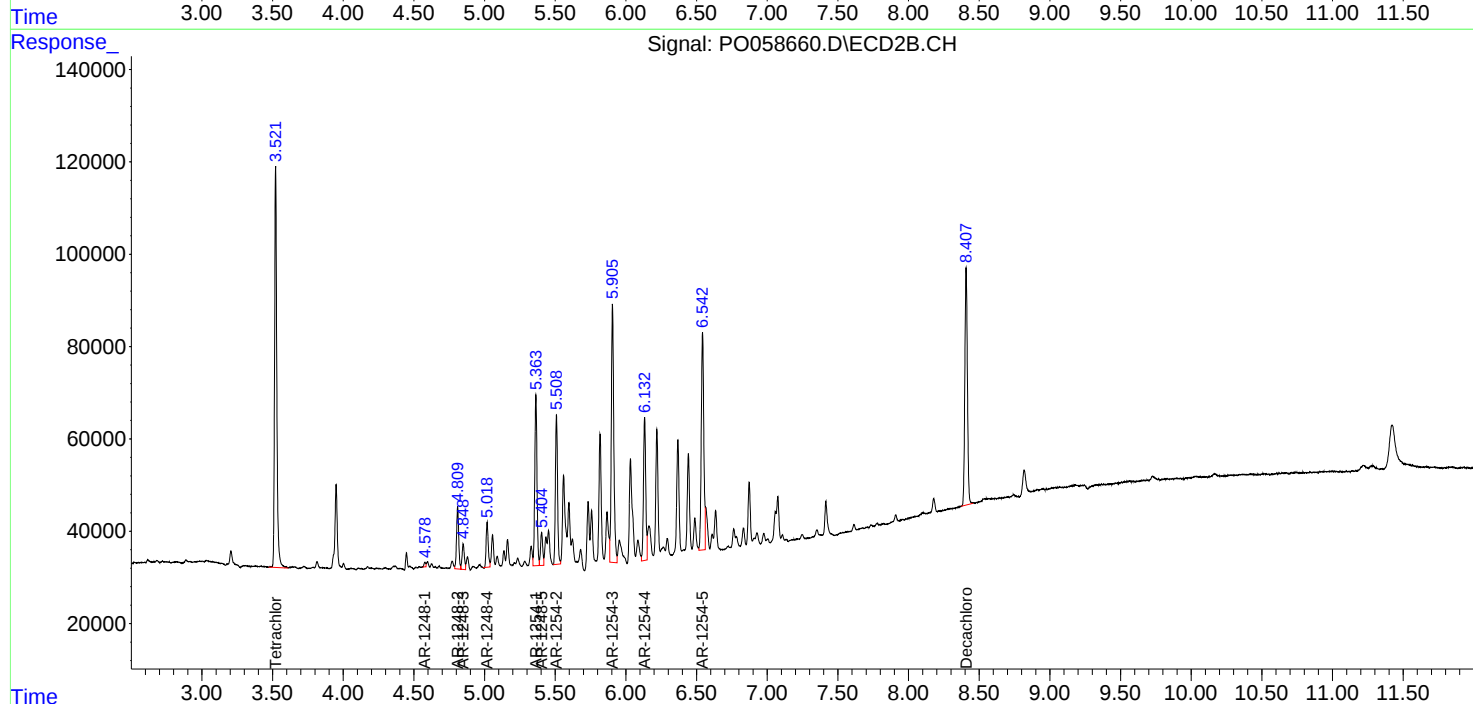
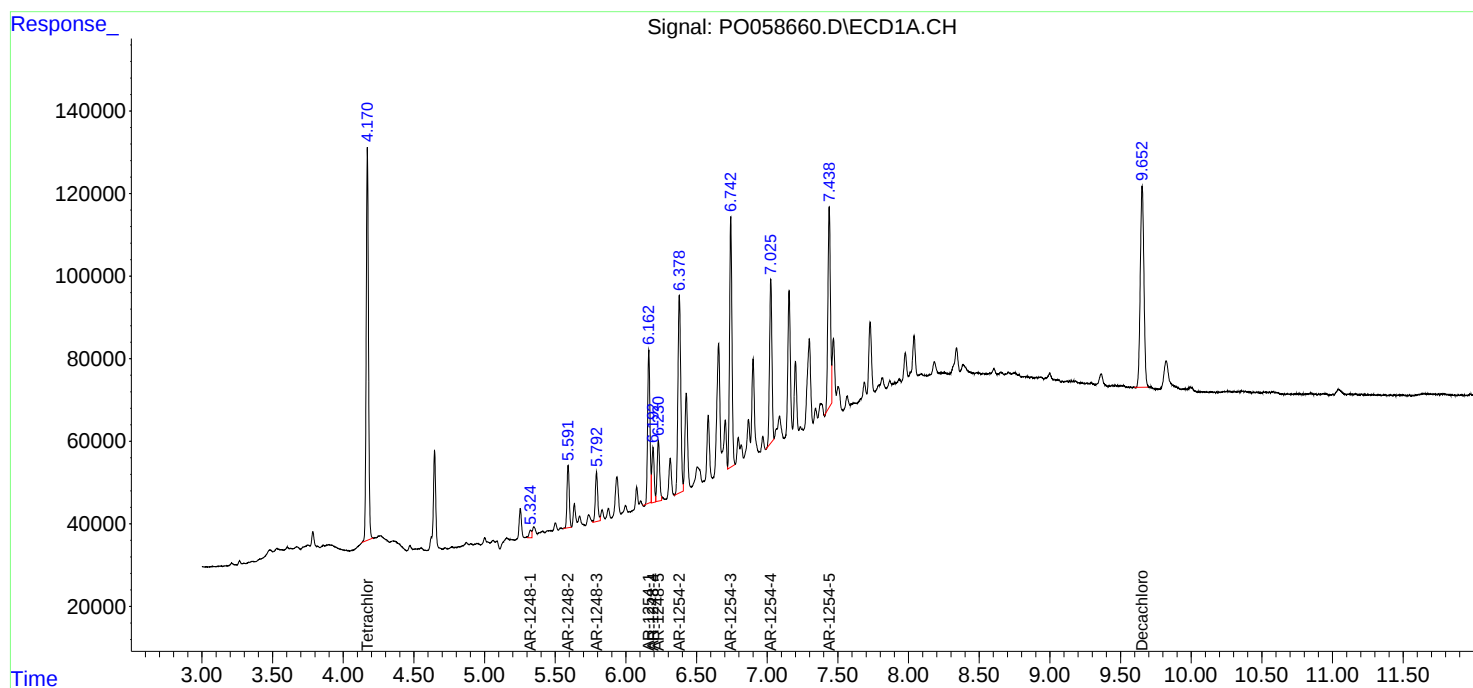
Instrument :
ECD_O
ClientSampled :
SP-12

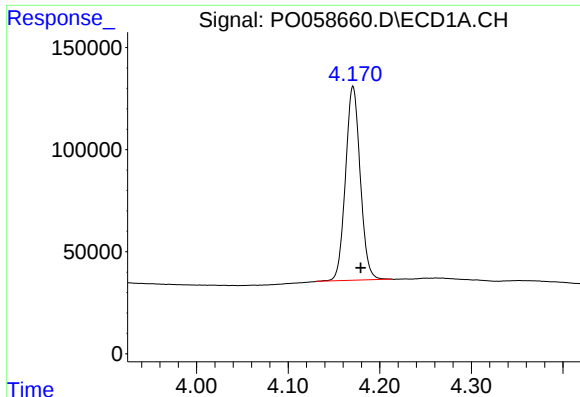
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:46:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





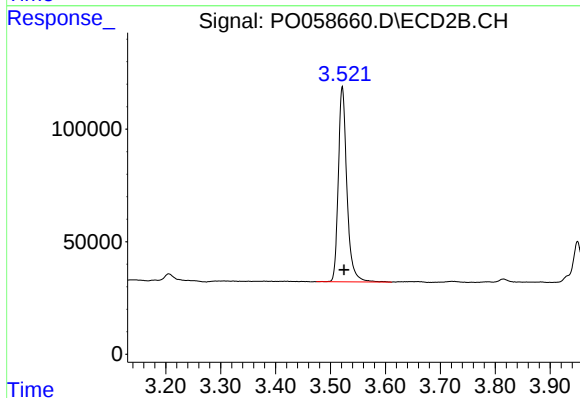
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.008 min
Response: 1060234
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-12

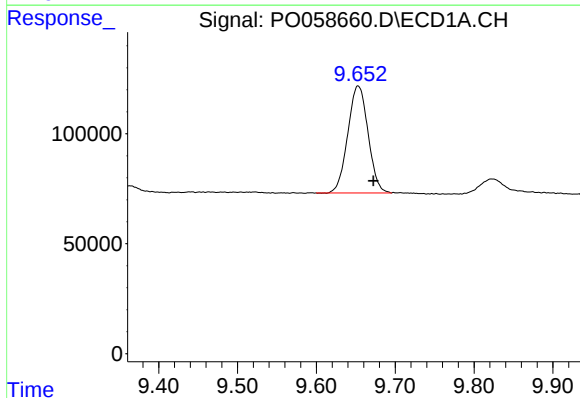
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



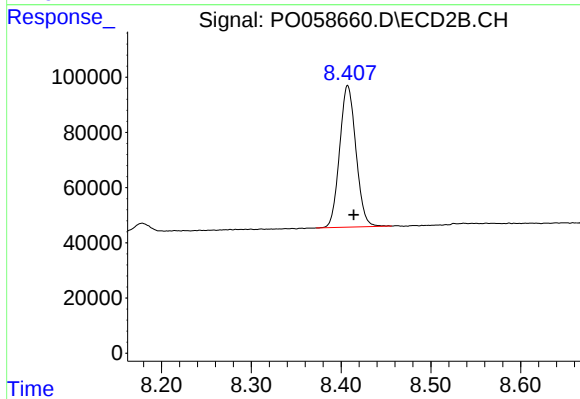
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 943711
Conc: 23.62 ng/ml



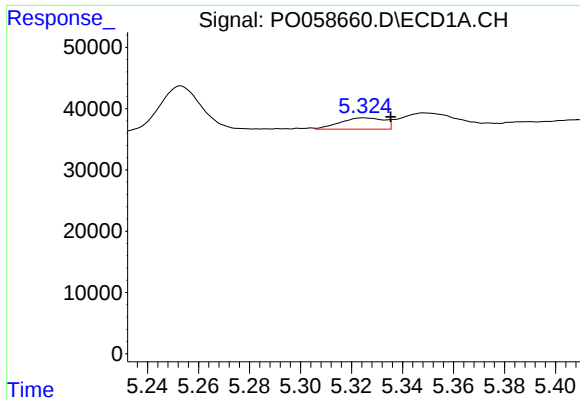
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.020 min
Response: 871283
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 647725
Conc: 16.41 ng/ml



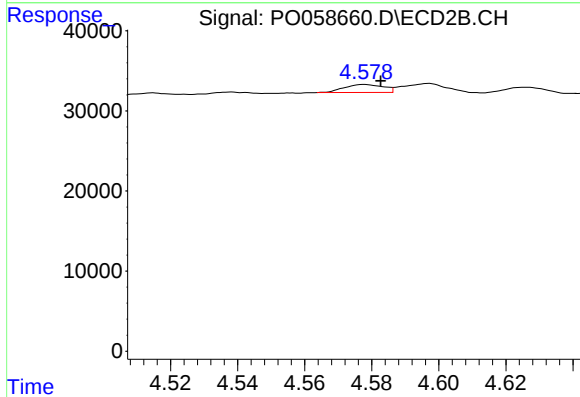
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: -0.011 min
Response: 21811
Conc: 21.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-12

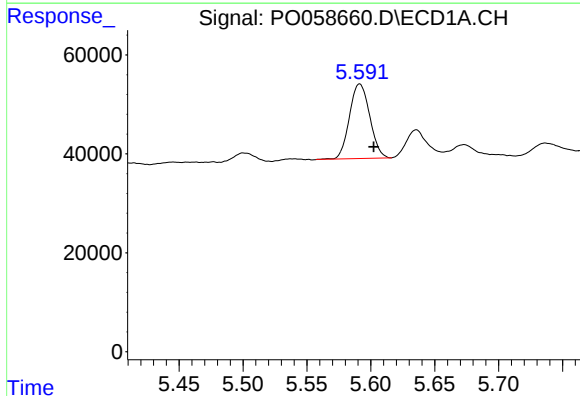
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



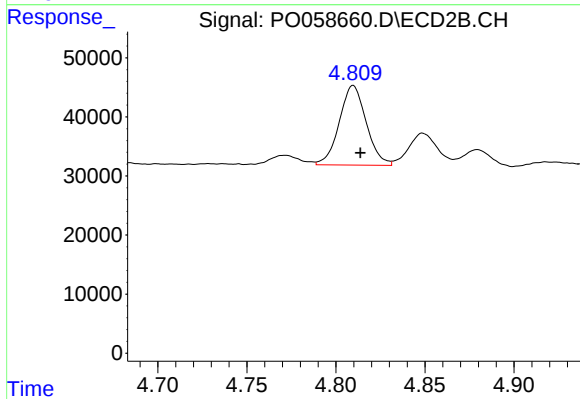
#21 AR-1248-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 7967
Conc: 9.96 ng/ml m



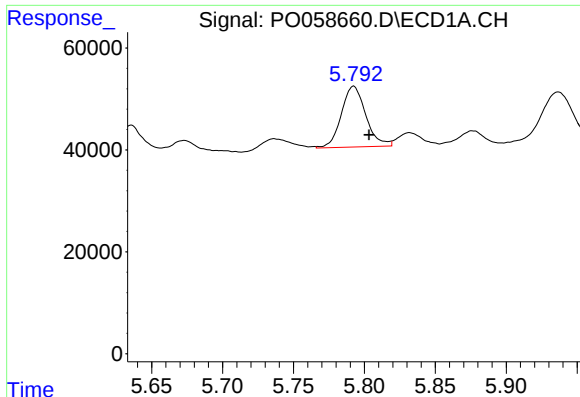
#22 AR-1248-2

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 166232
Conc: 114.99 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 142101
Conc: 128.25 ng/ml



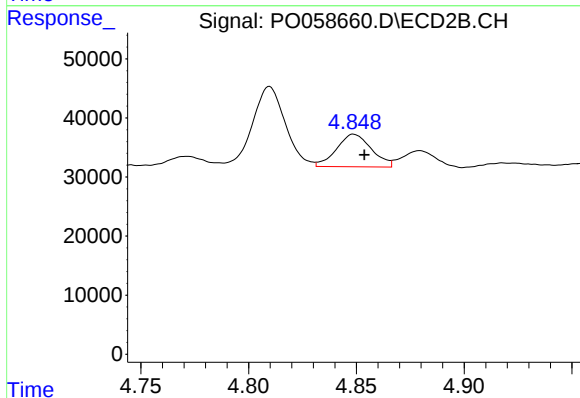
#23 AR-1248-3

R.T.: 5.792 min
Delta R.T.: -0.011 min
Response: 143487
Conc: 87.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-12

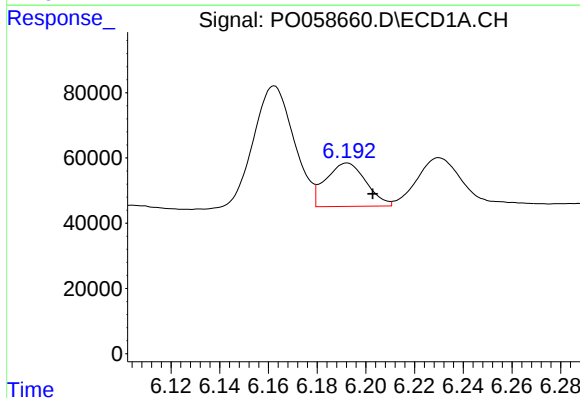
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



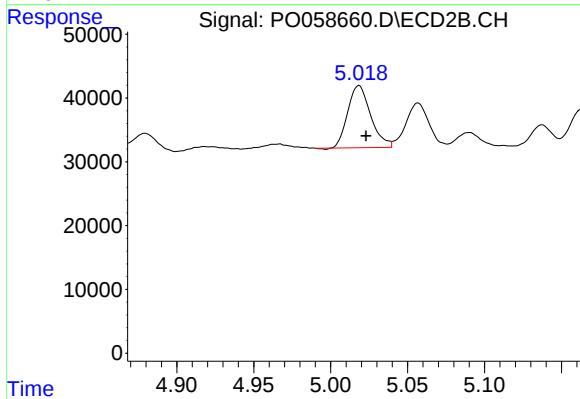
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 62224
Conc: 54.67 ng/ml



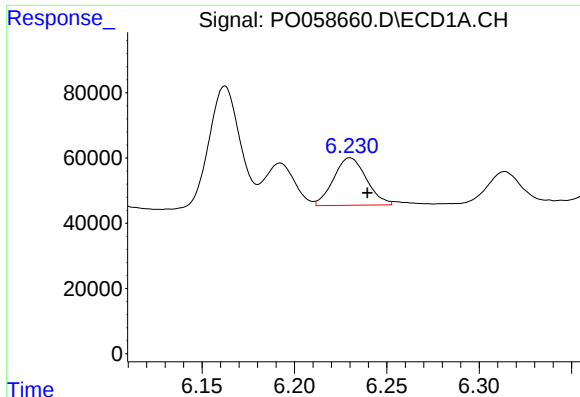
#24 AR-1248-4

R.T.: 6.192 min
Delta R.T.: -0.011 min
Response: 152128
Conc: 75.12 ng/ml m



#24 AR-1248-4

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 100603
Conc: 72.01 ng/ml



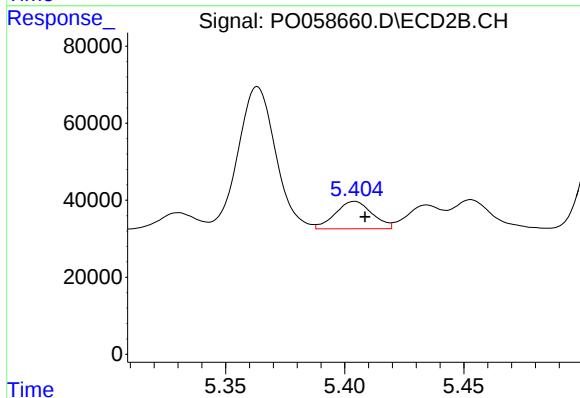
#25 AR-1248-5

R.T.: 6.230 min
Delta R.T.: -0.010 min
Response: 180468
Conc: 93.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-12

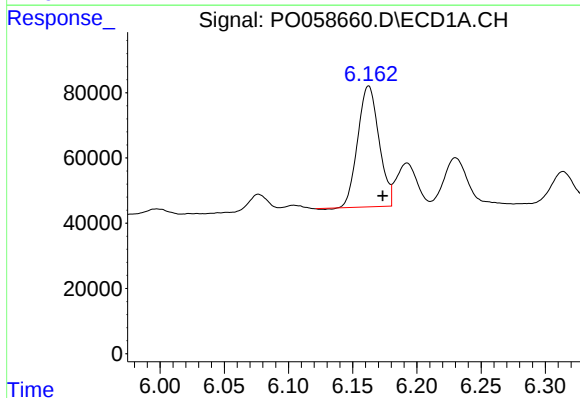
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



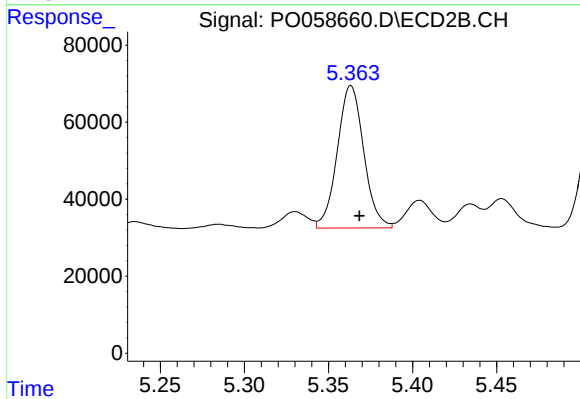
#25 AR-1248-5

R.T.: 5.404 min
Delta R.T.: -0.004 min
Response: 76556
Conc: 55.26 ng/ml



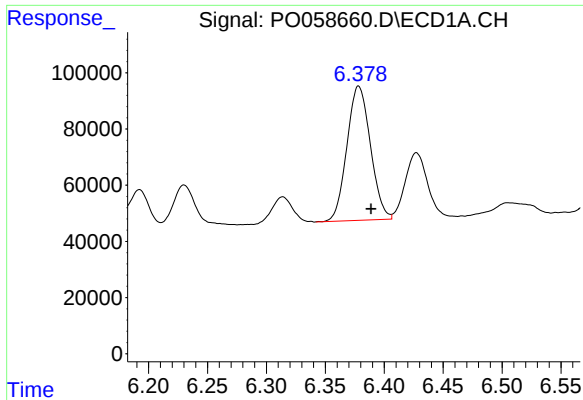
#26 AR-1254-1

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 427663
Conc: 181.11 ng/ml



#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 404785
Conc: 156.26 ng/ml



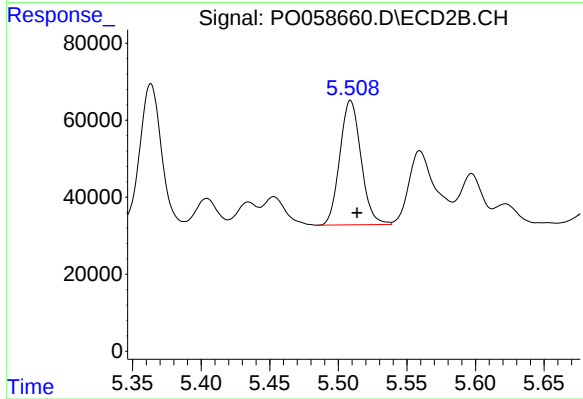
#27 AR-1254-2

R.T.: 6.378 min
Delta R.T.: -0.011 min
Response: 664466
Conc: 172.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-12

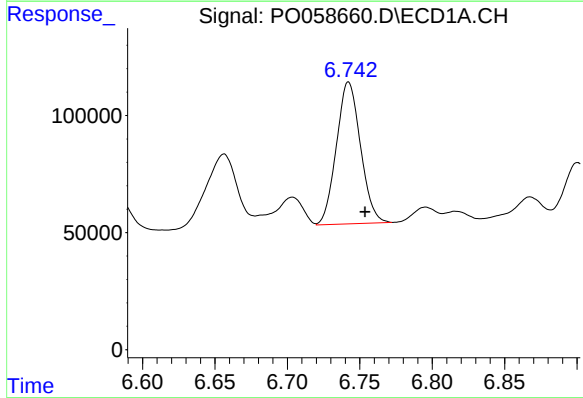
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



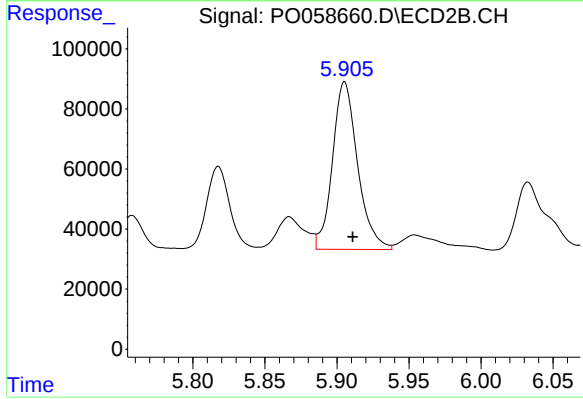
#27 AR-1254-2

R.T.: 5.509 min
Delta R.T.: -0.005 min
Response: 347101
Conc: 151.61 ng/ml



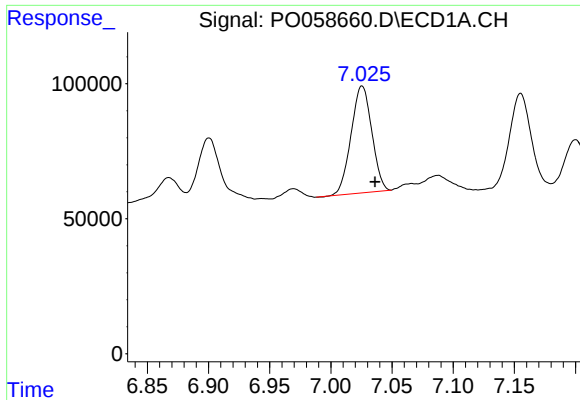
#28 AR-1254-3

R.T.: 6.742 min
Delta R.T.: -0.011 min
Response: 701336
Conc: 173.18 ng/ml



#28 AR-1254-3

R.T.: 5.905 min
Delta R.T.: -0.006 min
Response: 677507
Conc: 184.14 ng/ml



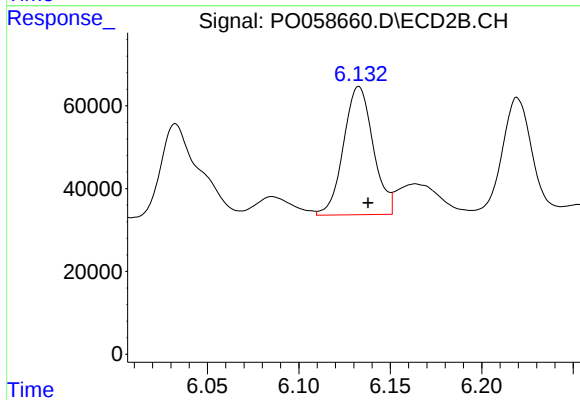
#29 AR-1254-4

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 466710
Conc: 129.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-12

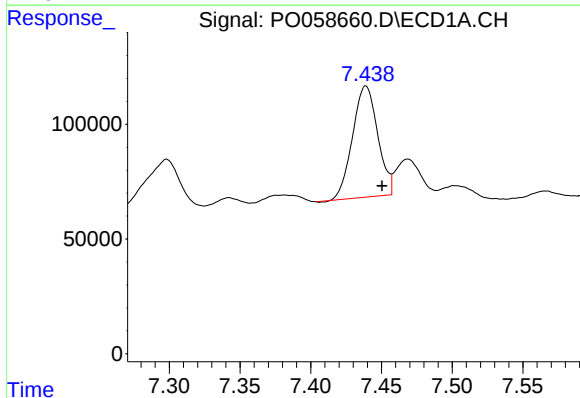
Manual Integrations
APPROVED

Ankita
7/31/2019 3:46:53 PM



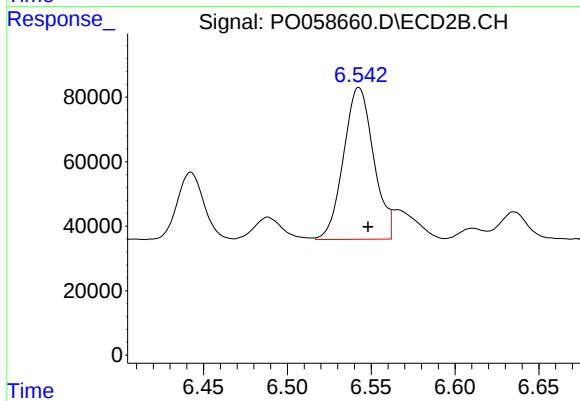
#29 AR-1254-4

R.T.: 6.133 min
Delta R.T.: -0.005 min
Response: 349431
Conc: 150.28 ng/ml



#30 AR-1254-5

R.T.: 7.439 min
Delta R.T.: -0.011 min
Response: 599659
Conc: 165.43 ng/ml



#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 586943
Conc: 170.15 ng/ml m