

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
 Data File : PO051604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 13:22
 Operator : SM/SJ
 Sample : J5952-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VTW-01(7-10)RE

Manual Integrations
 APPROVED

Sohil
 4/3/2019 5:27:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 17:22:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 02 14:30:45 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...	4.308	3.298	27873909	11355567	8.728m	10.312
2)	SA Decachlor...	9.956	8.054	16828591	7229968	8.768	8.722
Target Compounds							
26)	L6 AR-1254-1	6.330	5.083	14639791	5127750	194.455m	106.036m#
27)	L6 AR-1254-2	6.551	5.226	15383231	2024012	131.017m	49.541 #
28)	L6 AR-1254-3	6.928	5.608	29060406	4369620	237.502m	65.997m#
29)	L6 AR-1254-4	7.200	5.829	5941623	1734377	60.360m	40.206m#
30)	L6 AR-1254-5	7.616	6.269	7691501	1566223	77.853m	25.885 #
31)	L7 AR-1260-1	7.076	5.733	5642613	4074396	63.350m	94.404 #
32)	L7 AR-1260-2	7.330	5.901	15925433	11413435	125.409m	200.716 #
33)	L7 AR-1260-3	7.689	6.060	4590921	3052418	52.822m	60.653
34)	L7 AR-1260-4	7.913	6.517	6735762	1548207	76.645m	45.103 #
35)	L7 AR-1260-5	8.228	6.756	9409518	3788200	45.698	38.833m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 13:22
Operator : SM/SJ
Sample : J5952-01RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

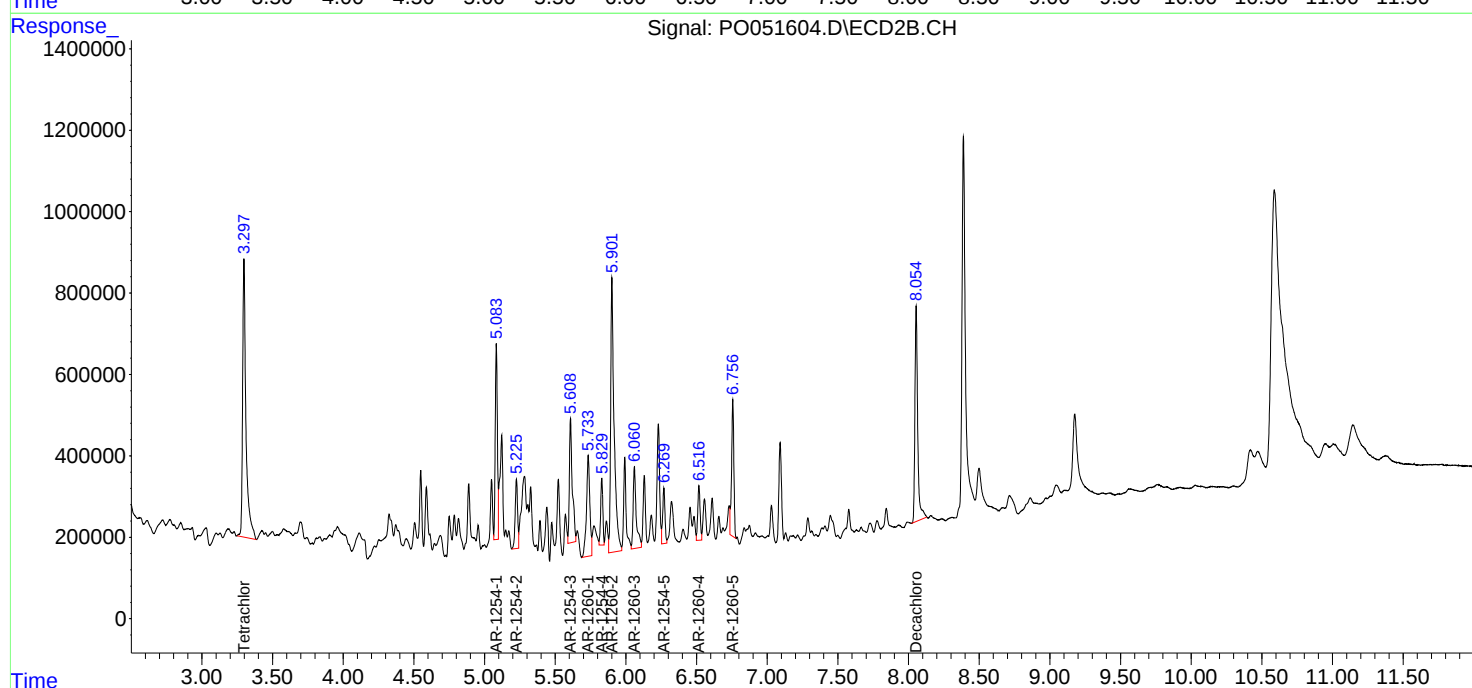
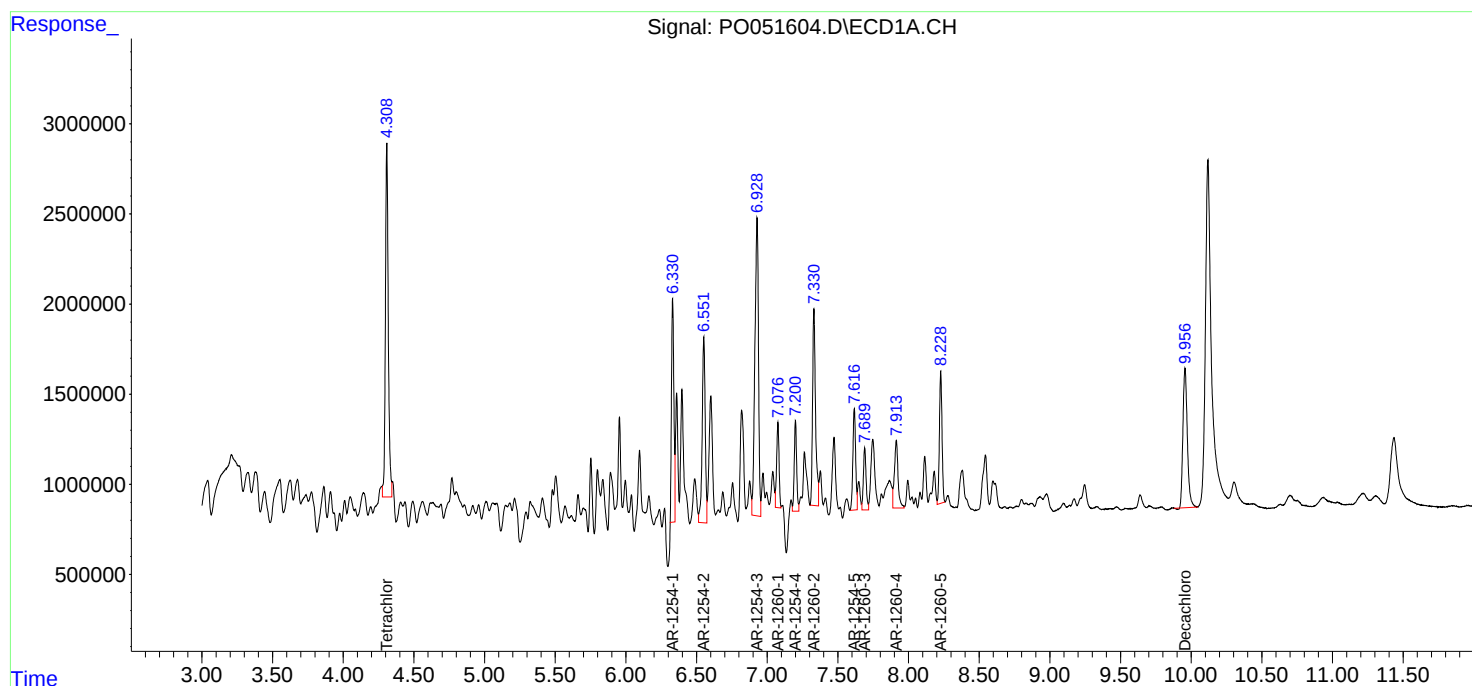
Instrument :
ECD_O
ClientSampled :
VTW-01(7-10)RE

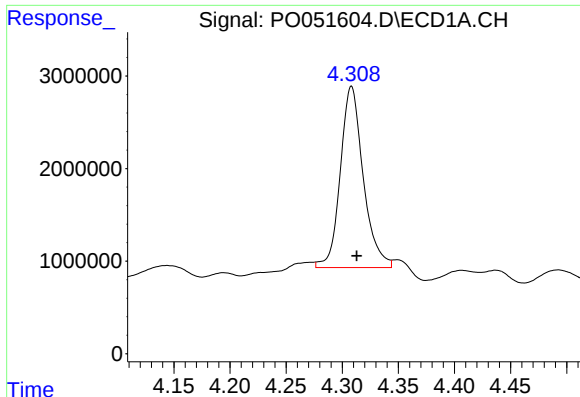
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 17:22:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 02 14:30:45 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





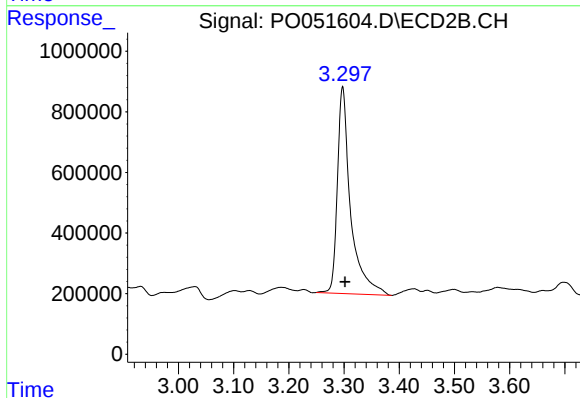
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 27873909
Conc: 8.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

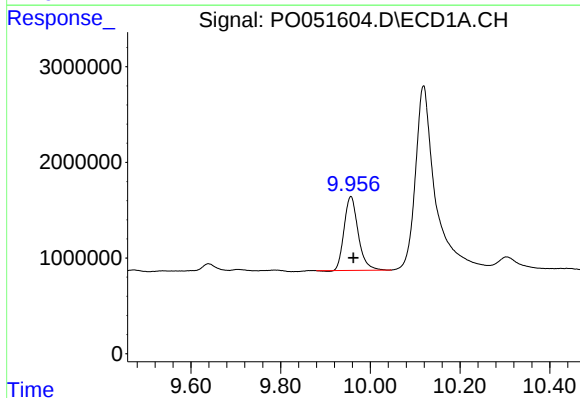
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



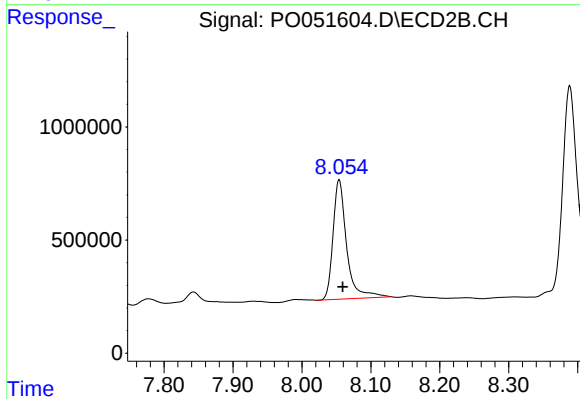
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: -0.005 min
Response: 11355567
Conc: 10.31 ng/ml



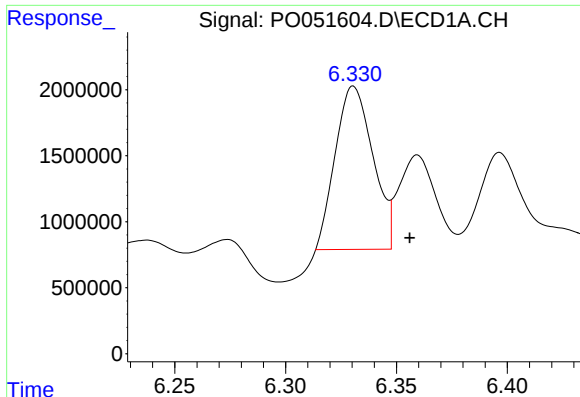
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.006 min
Response: 16828591
Conc: 8.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.005 min
Response: 7229968
Conc: 8.72 ng/ml



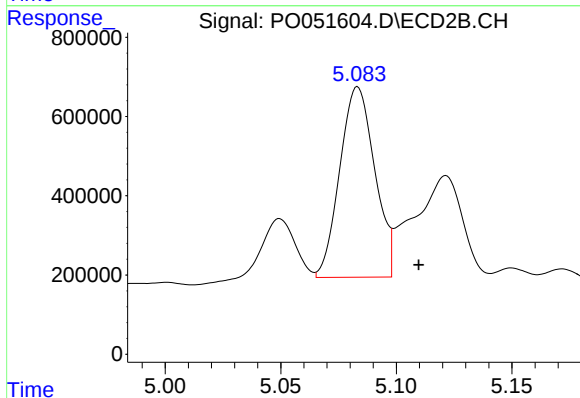
#26 AR-1254-1

R.T.: 6.330 min
Delta R.T.: -0.026 min
Response: 14639791
Conc: 194.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

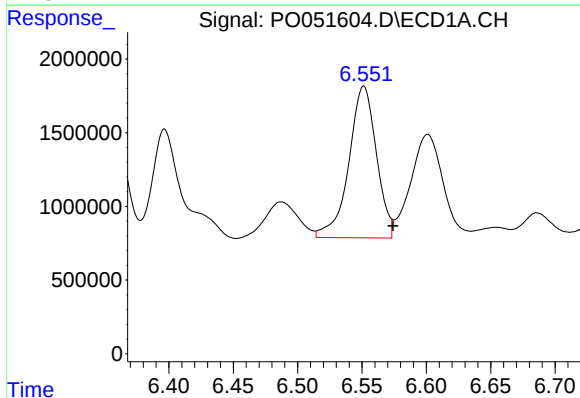
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



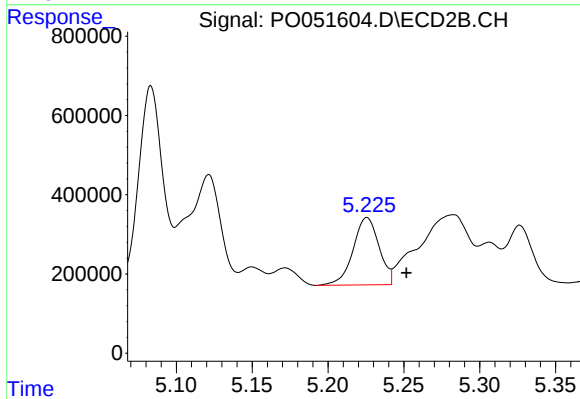
#26 AR-1254-1

R.T.: 5.083 min
Delta R.T.: -0.027 min
Response: 5127750
Conc: 106.04 ng/ml m



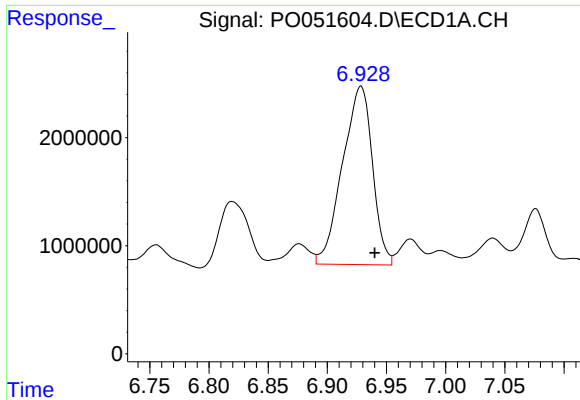
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: -0.023 min
Response: 15383231
Conc: 131.02 ng/ml m



#27 AR-1254-2

R.T.: 5.226 min
Delta R.T.: -0.026 min
Response: 2024012
Conc: 49.54 ng/ml



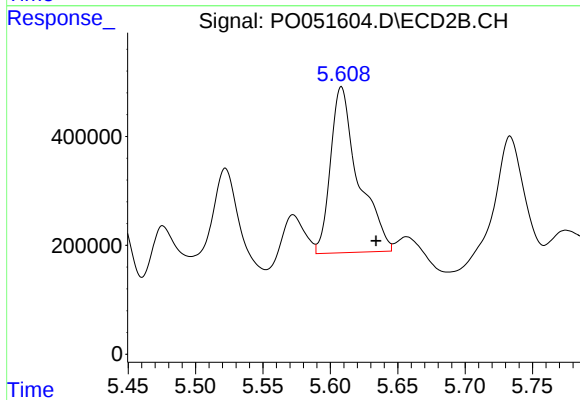
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: -0.012 min
Response: 29060406
Conc: 237.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

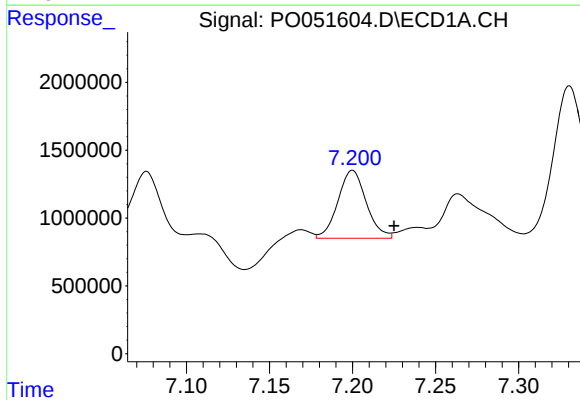
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



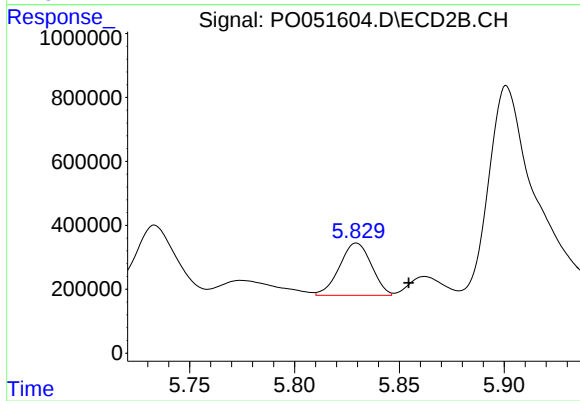
#28 AR-1254-3

R.T.: 5.608 min
Delta R.T.: -0.026 min
Response: 4369620
Conc: 66.00 ng/ml m



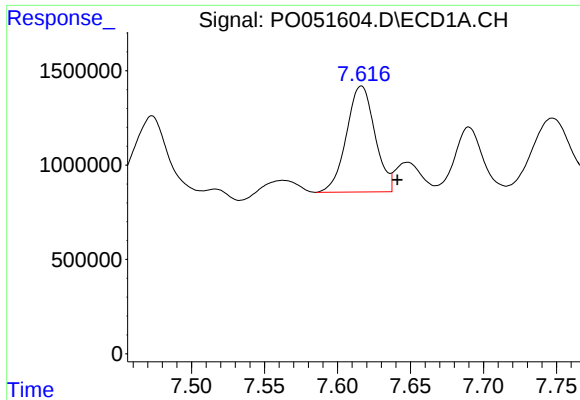
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.025 min
Response: 5941623
Conc: 60.36 ng/ml m



#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: -0.025 min
Response: 1734377
Conc: 40.21 ng/ml m



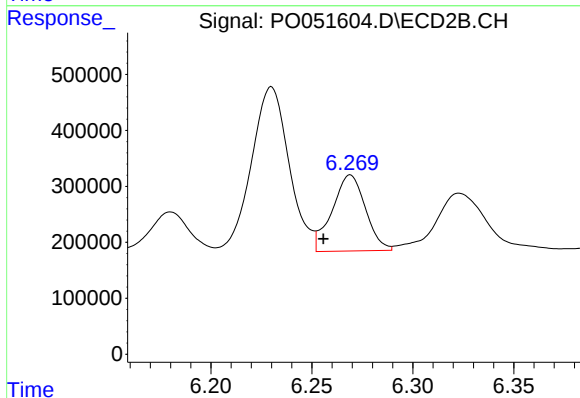
#30 AR-1254-5

R.T.: 7.616 min
Delta R.T.: -0.025 min
Response: 7691501
Conc: 77.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

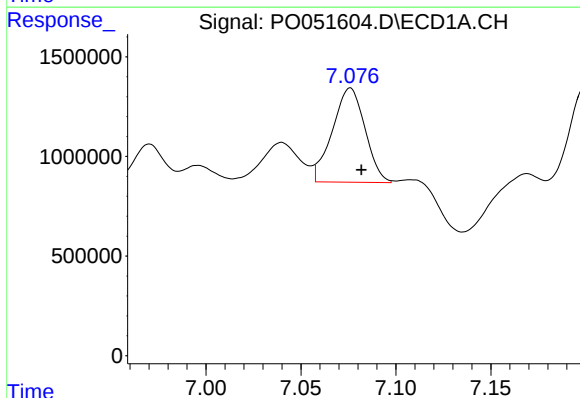
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



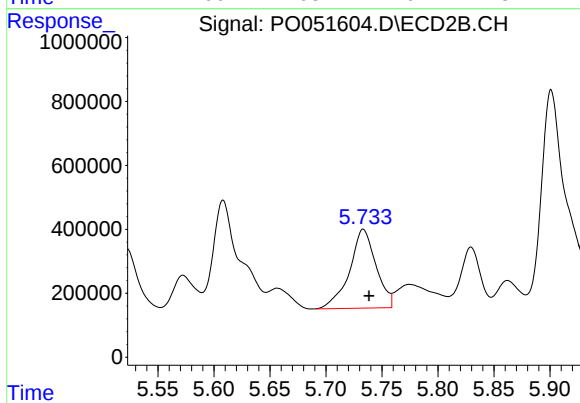
#30 AR-1254-5

R.T.: 6.269 min
Delta R.T.: 0.013 min
Response: 1566223
Conc: 25.88 ng/ml



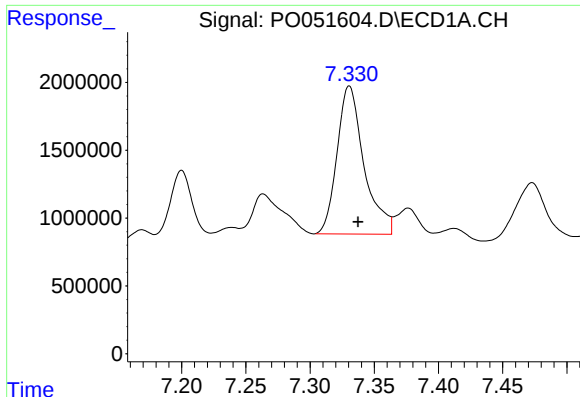
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: -0.006 min
Response: 5642613
Conc: 63.35 ng/ml m



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 4074396
Conc: 94.40 ng/ml



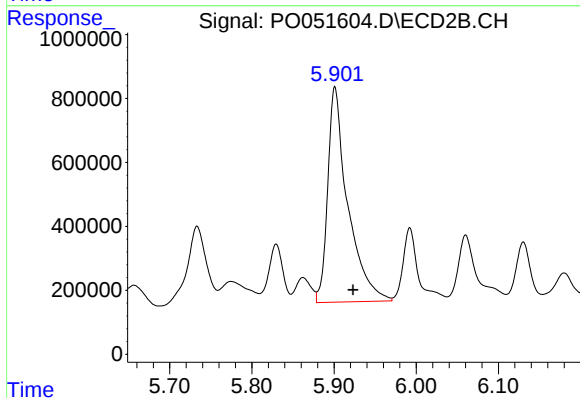
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 15925433
Conc: 125.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

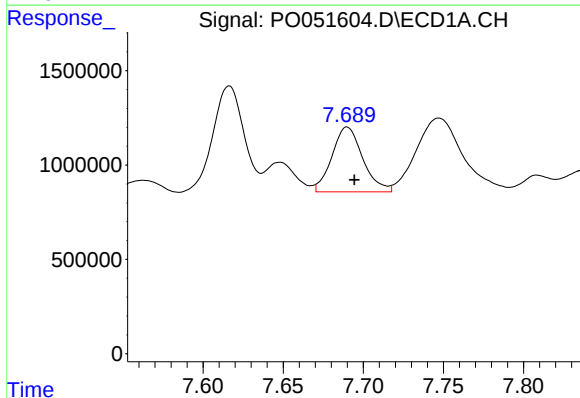
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



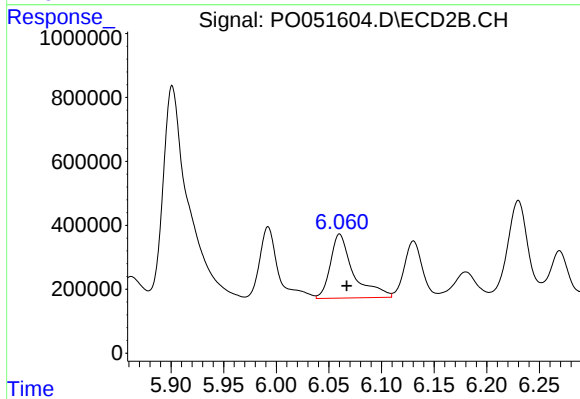
#32 AR-1260-2

R.T.: 5.901 min
Delta R.T.: -0.022 min
Response: 11413435
Conc: 200.72 ng/ml



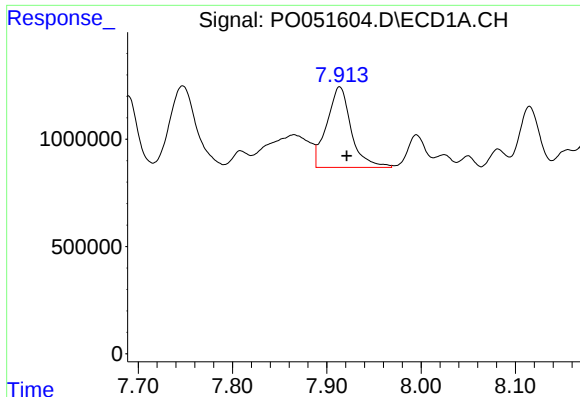
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 4590921
Conc: 52.82 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 3052418
Conc: 60.65 ng/ml



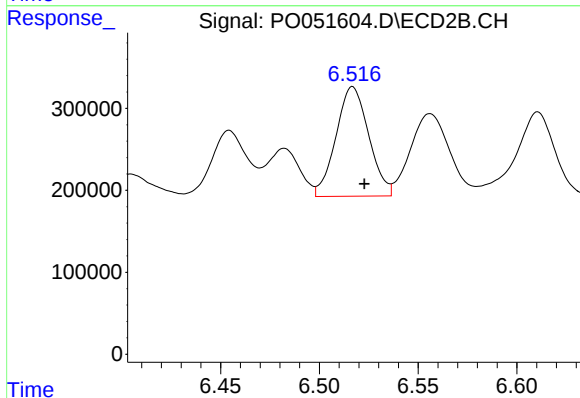
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.008 min
Response: 6735762
Conc: 76.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)RE

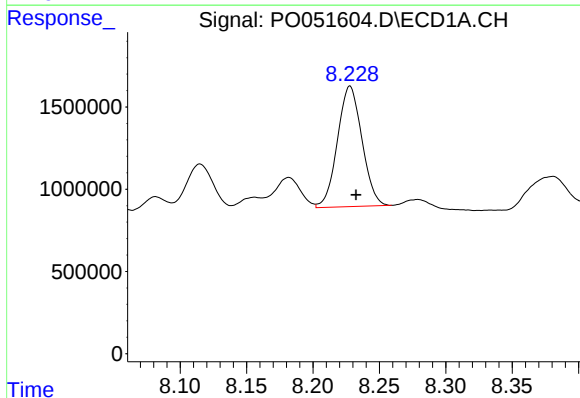
Manual Integrations
APPROVED

Sohil
4/3/2019 5:27:10 PM



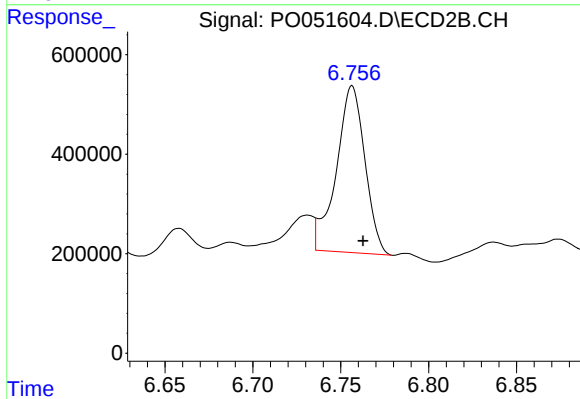
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 1548207
Conc: 45.10 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.005 min
Response: 9409518
Conc: 45.70 ng/ml



#35 AR-1260-5

R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 3788200
Conc: 38.83 ng/ml m