

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
 Data File : P0067146.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 1:18
 Operator : DD\AJ
 Sample : L1859-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-7-DA

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:35:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 15:39:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.112	3.397	654801	839719	20.948	21.459
2)	SA Decachlor...	9.571	8.272	720117	1003308	19.825	20.606
Target Compounds							
21)	L5 AR-1248-1	5.257	4.448	13400	12700	23.861m	18.783m
22)	L5 AR-1248-2	5.525	4.679	26311	39637	34.377m	38.439
23)	L5 AR-1248-3	5.726	4.719	32143	40920	35.114	38.724
24)	L5 AR-1248-4	6.124	4.887	51259	46436	44.559	37.045
25)	L5 AR-1248-5	6.163	5.272	66550	64716	58.520	51.335
26)	L6 AR-1254-1	6.095	5.232	36622	79279	30.663m	38.460 #
27)	L6 AR-1254-2	6.315	5.378	56026	40642	29.146m	22.116
28)	L6 AR-1254-3	6.676	5.773	44604	65195	22.142m	21.664m
29)	L6 AR-1254-4	6.960	6.002	26115	33223	15.338m	18.386
30)	L6 AR-1254-5	7.370	6.412	34247	56350	19.442m	19.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
Data File : P0067146.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 1:18
Operator : DD\AJ
Sample : L1859-06
Misc :
ALS Vial : 37 Sample Multiplier: 1

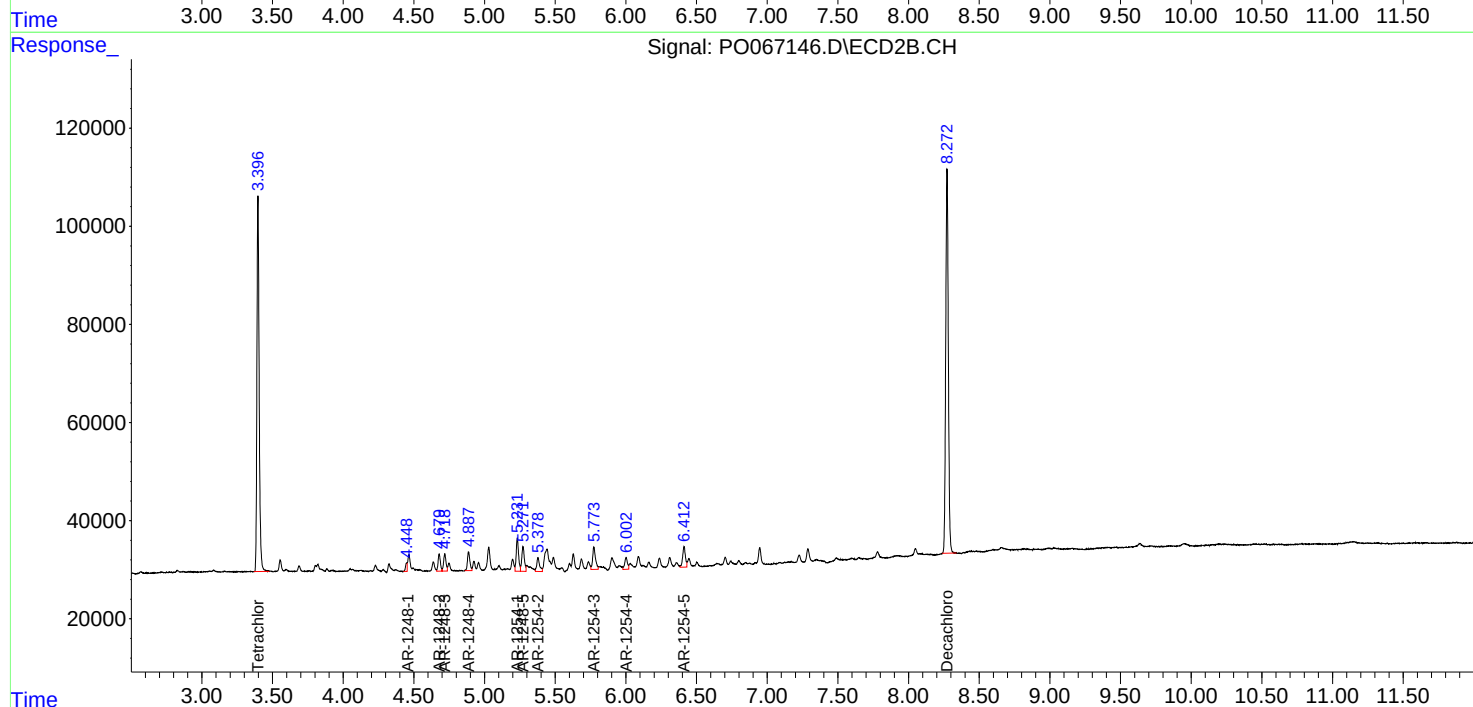
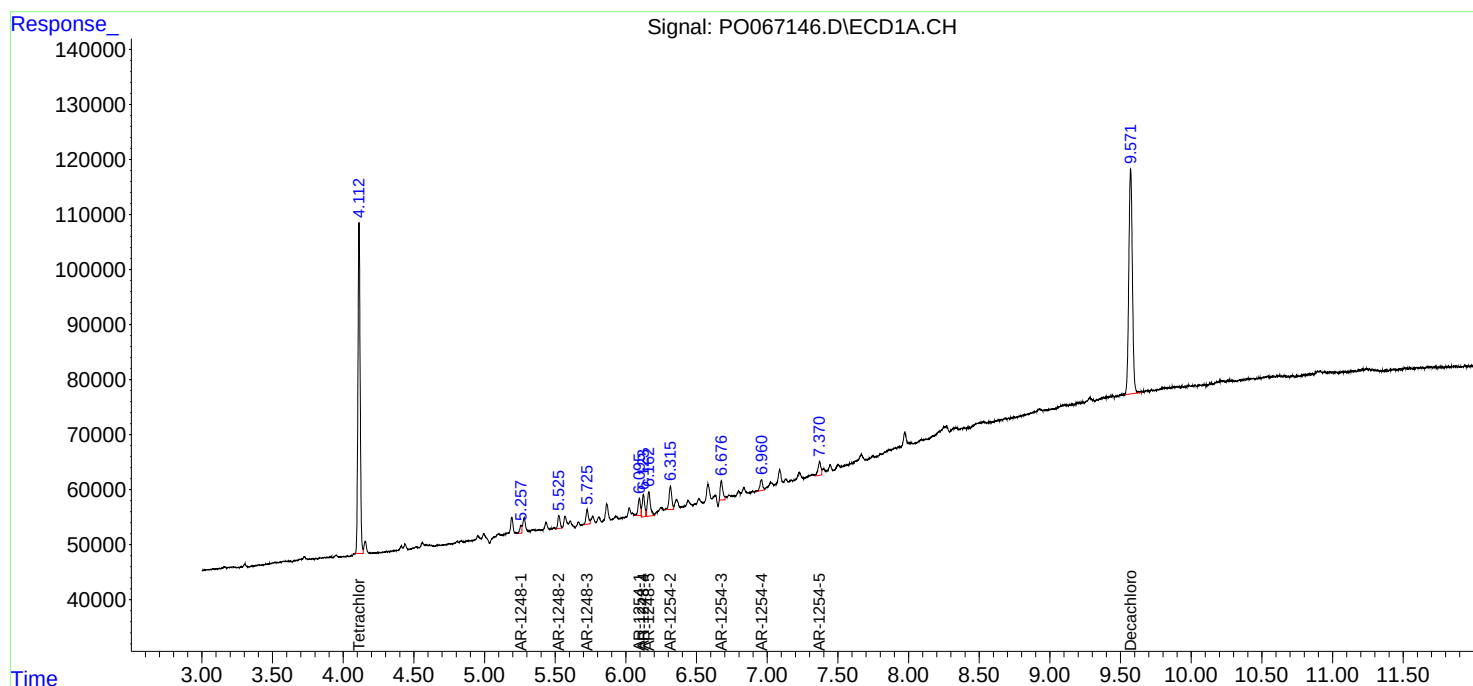
Instrument :
ECD_O
ClientSampled :
TP-7-DA

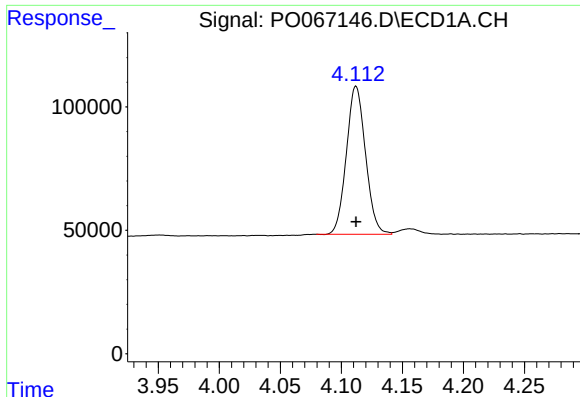
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 15:39:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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





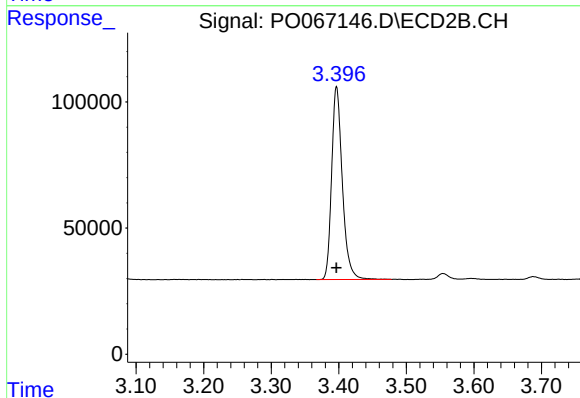
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 654801
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

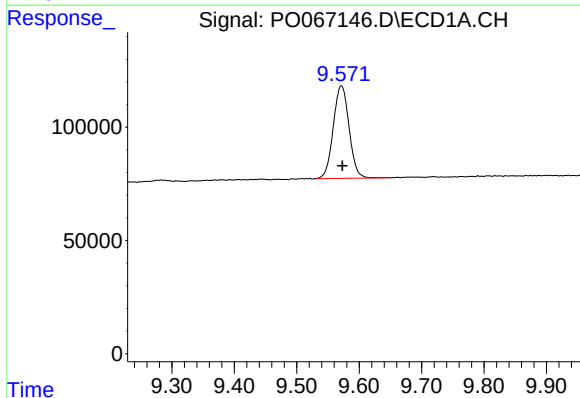
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



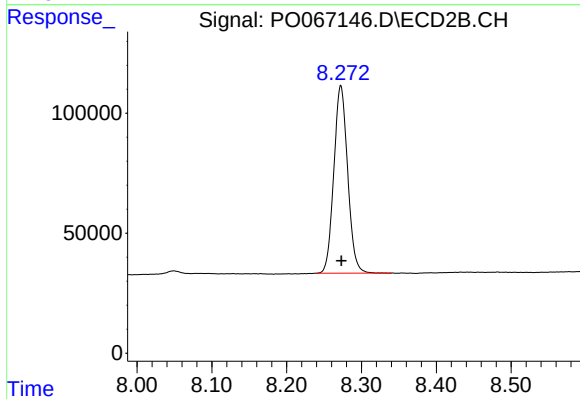
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 839719
Conc: 21.46 ng/ml



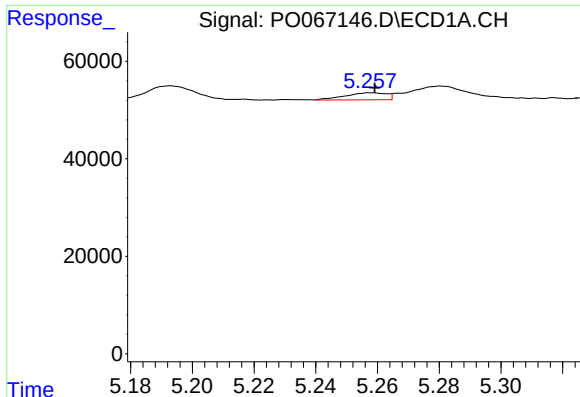
#2 Decachlorobiphenyl

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 720117
Conc: 19.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 1003308
Conc: 20.61 ng/ml



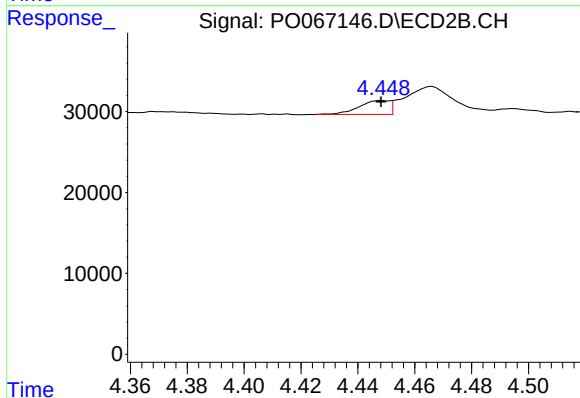
#21 AR-1248-1

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 13400
Conc: 23.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

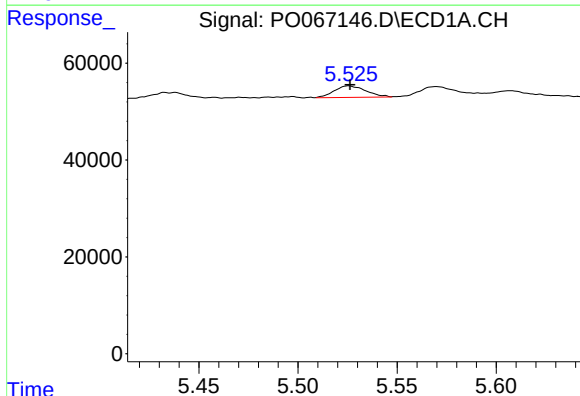
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



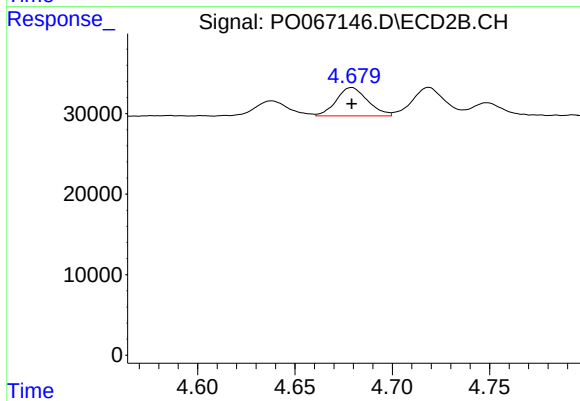
#21 AR-1248-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 12700
Conc: 18.78 ng/ml m



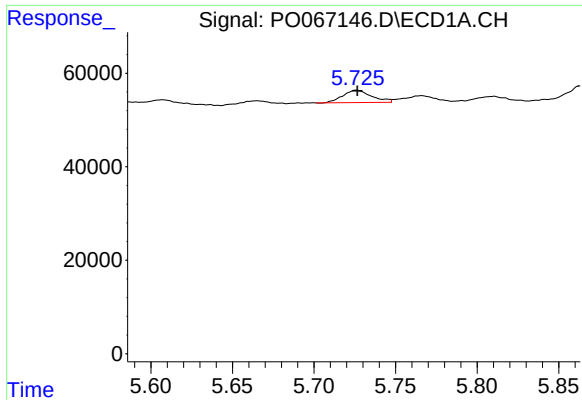
#22 AR-1248-2

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 26311
Conc: 34.38 ng/ml m



#22 AR-1248-2

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 39637
Conc: 38.44 ng/ml



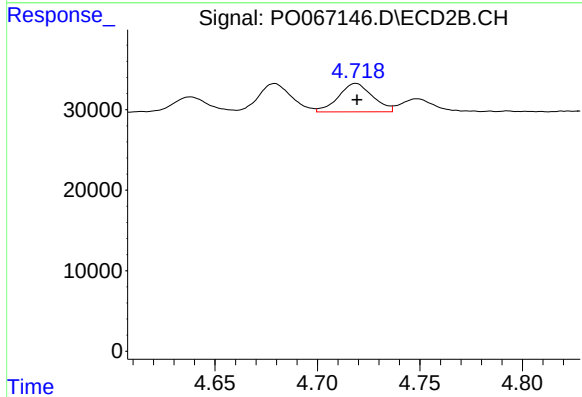
#23 AR-1248-3

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 32143
Conc: 35.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

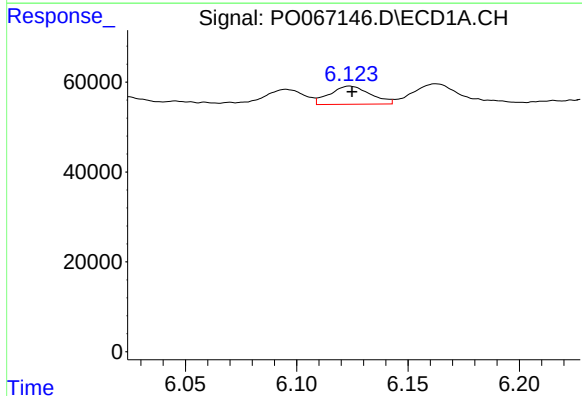
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



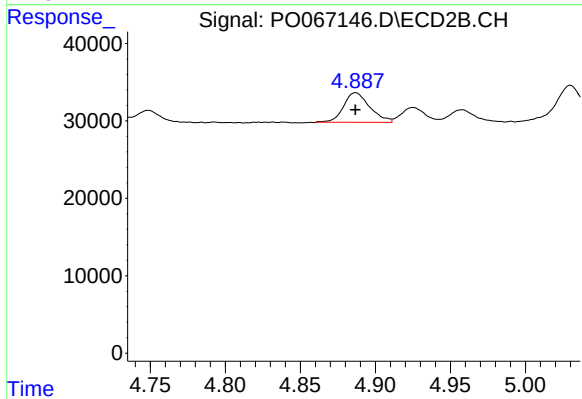
#23 AR-1248-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 40920
Conc: 38.72 ng/ml



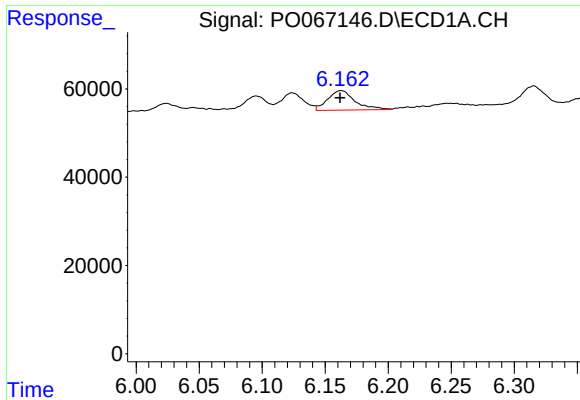
#24 AR-1248-4

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 51259
Conc: 44.56 ng/ml



#24 AR-1248-4

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 46436
Conc: 37.05 ng/ml



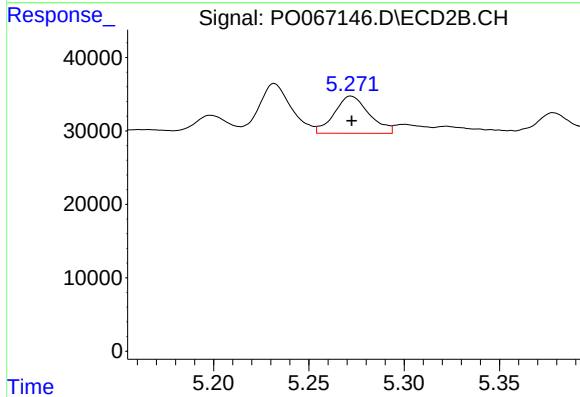
#25 AR-1248-5

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 66550
Conc: 58.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

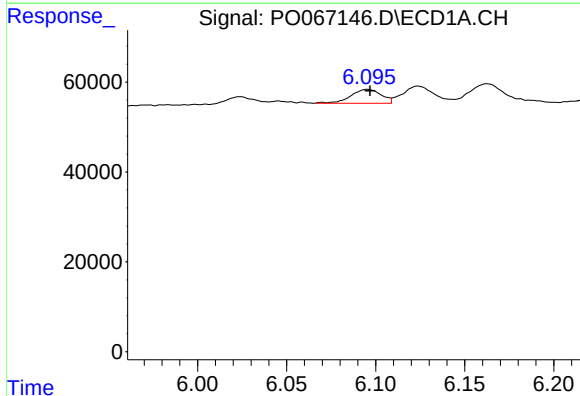
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



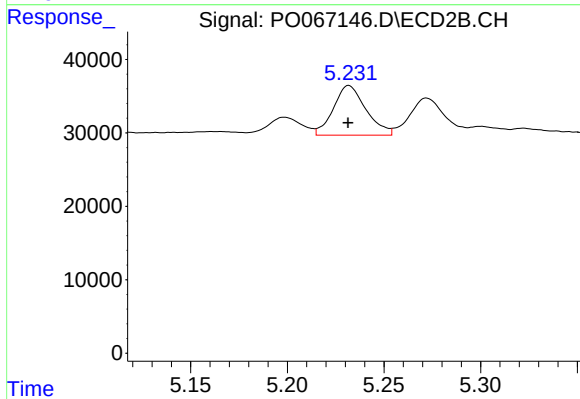
#25 AR-1248-5

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 64716
Conc: 51.33 ng/ml



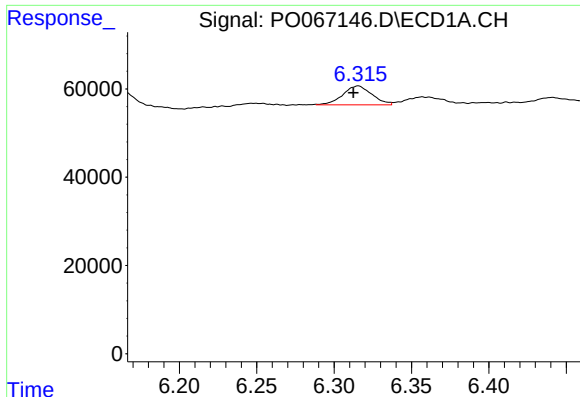
#26 AR-1254-1

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 36622
Conc: 30.66 ng/ml m



#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 79279
Conc: 38.46 ng/ml



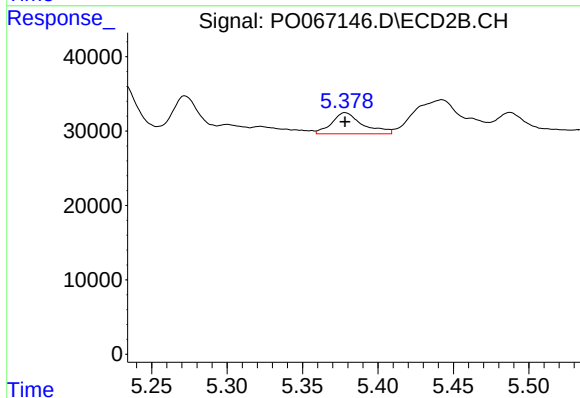
#27 AR-1254-2

R.T.: 6.315 min
Delta R.T.: 0.003 min
Response: 56026
Conc: 29.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

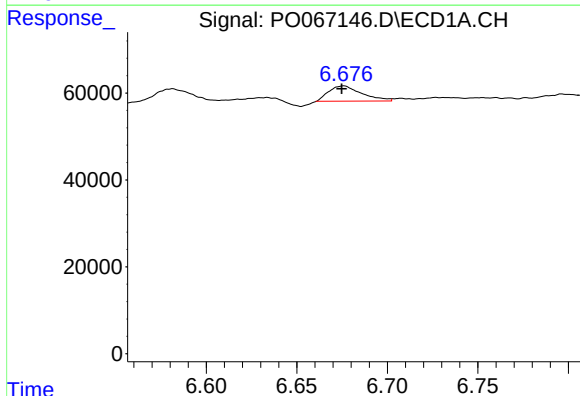
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



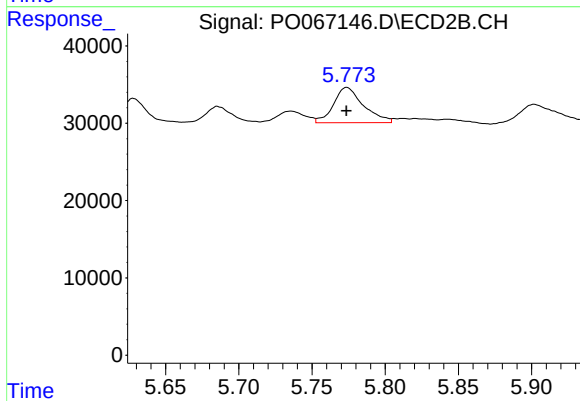
#27 AR-1254-2

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 40642
Conc: 22.12 ng/ml



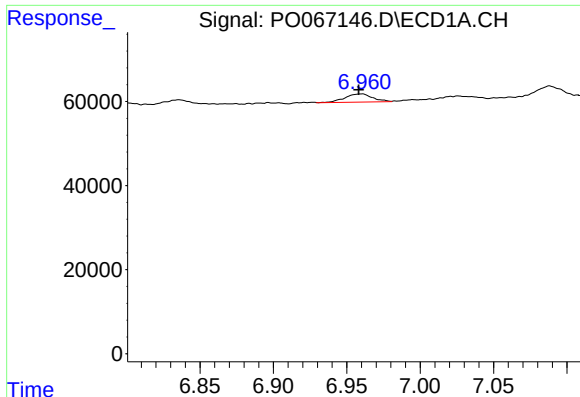
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 44604
Conc: 22.14 ng/ml m



#28 AR-1254-3

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 65195
Conc: 21.66 ng/ml m



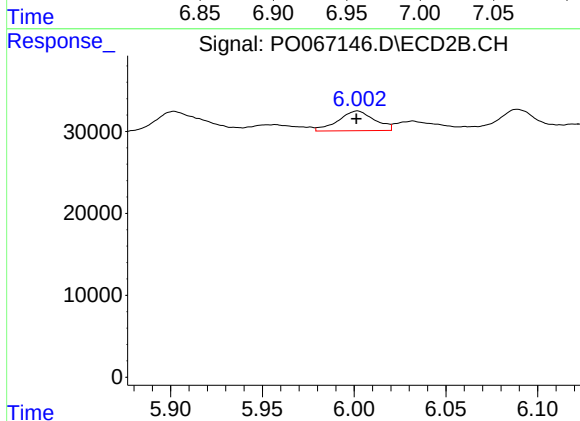
#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: 0.002 min
Response: 26115
Conc: 15.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7-DA

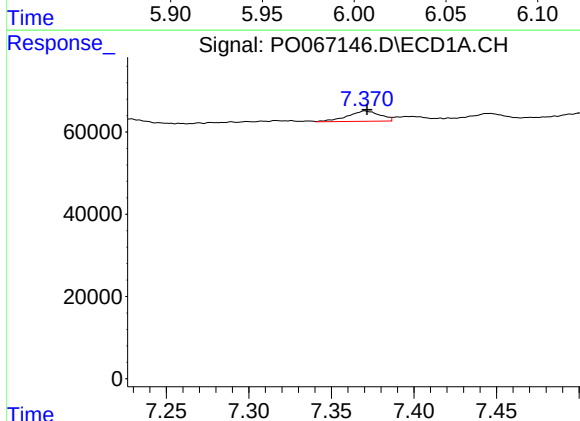
Manual Integrations
APPROVED

Sohil
3/16/2020 4:35:59 PM



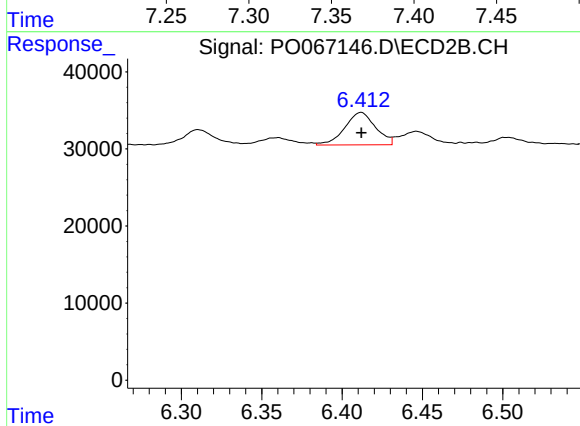
#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 33223
Conc: 18.39 ng/ml



#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 34247
Conc: 19.44 ng/ml m



#30 AR-1254-5

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 56350
Conc: 19.85 ng/ml