

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
 Data File : PO049884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 3:40
 Operator : SM/SJ
 Sample : PB113727BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113727BS

Manual Integrations
 APPROVED

Sohil
 10/11/2018 3:00:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 06:53:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.364	3.544	4169198	4538683	18.443m	18.818
2)	SA Decachlor...	10.048	8.419	5758516	4276877	17.283	16.351
Target Compounds							
3)	L1 AR-1016-1	5.536	4.624	423057	468147	37.427m	38.594m
4)	L1 AR-1016-2	5.558	4.643	564510	671575	35.837m	41.339m
5)	L1 AR-1016-3	5.621	4.814	422613	322680	42.268	33.430m
6)	L1 AR-1016-4	5.721	4.858	366285	212794	43.601	29.877m#
7)	L1 AR-1016-5	6.013	5.067	297595	418515	34.209m	43.118 #
31)	L7 AR-1260-1	7.136	6.070	680131	919523	36.862	44.532
32)	L7 AR-1260-2	7.391	6.252	929523	1188550	38.762	42.389
33)	L7 AR-1260-3	7.749	6.401	692131	895051	36.608	36.729m
34)	L7 AR-1260-4	7.976	6.862	949730	458700	50.018	23.751m#
35)	L7 AR-1260-5	8.290	7.100	1677502	1849272	39.654	36.070

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : P0049884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2018 3:40
Operator : SM/SJ
Sample : PB113727BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

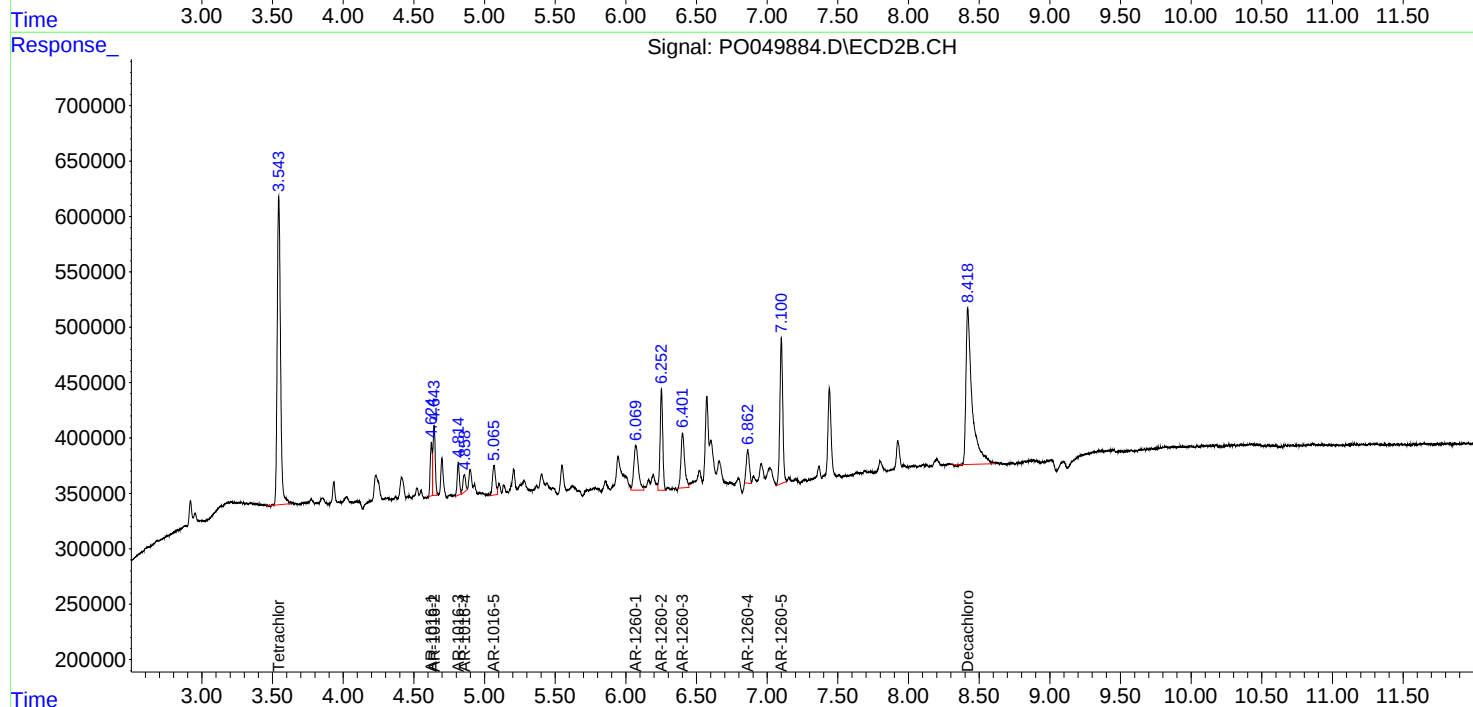
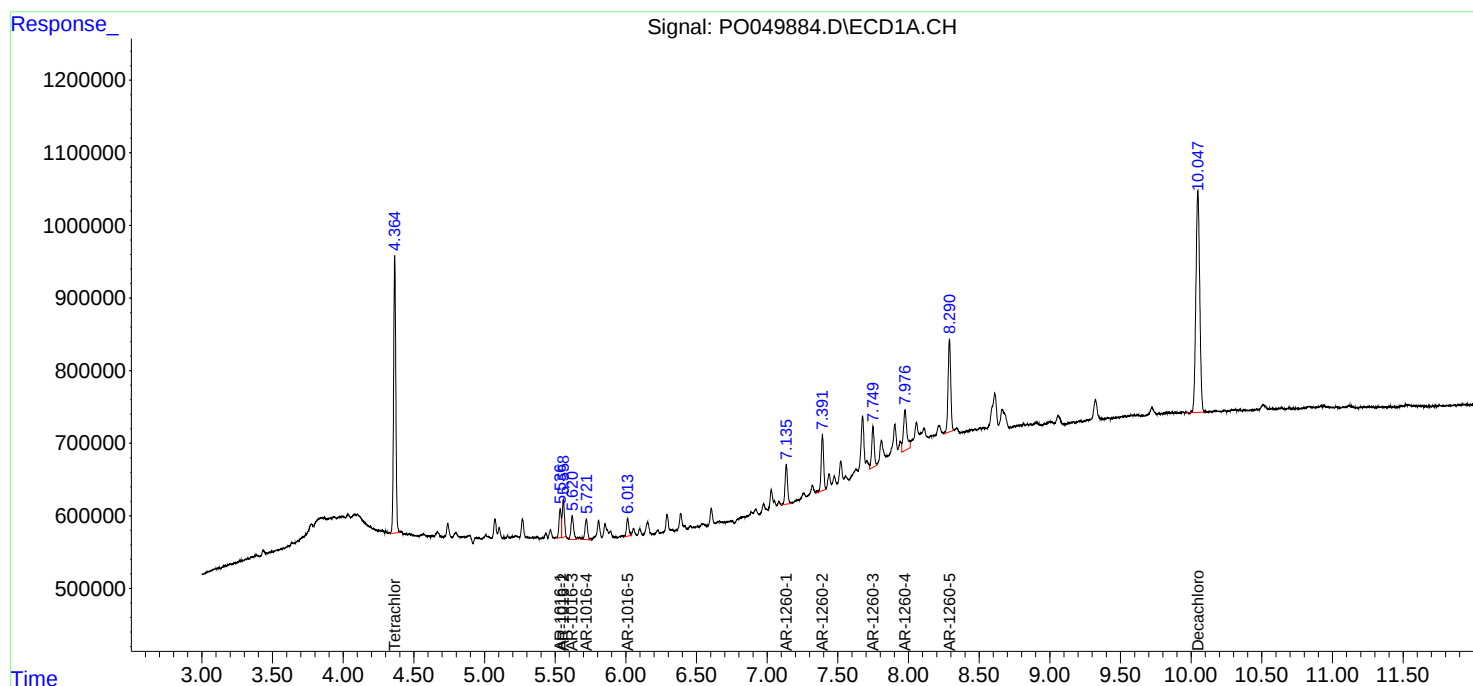
Instrument :
ECD_O
ClientSampled :
PB113727BS

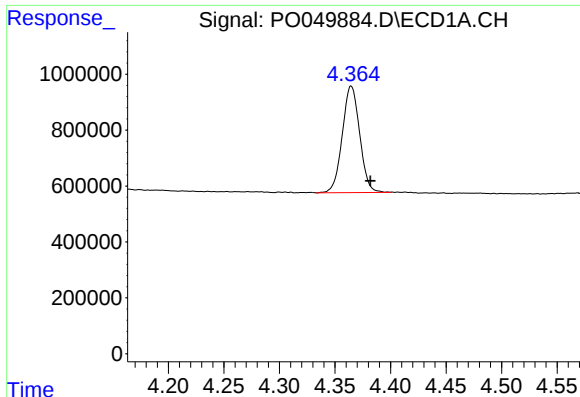
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 06:53:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
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





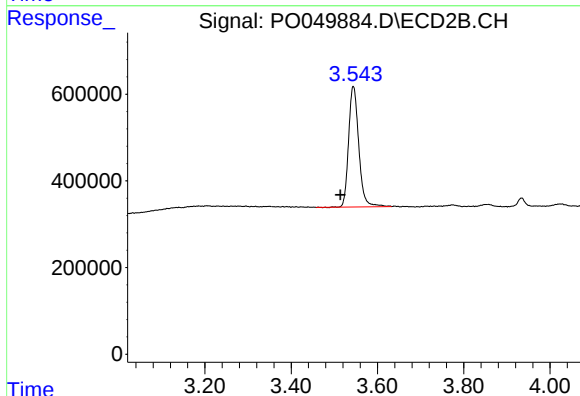
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.018 min
Response: 4169198
Conc: 18.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113727BS

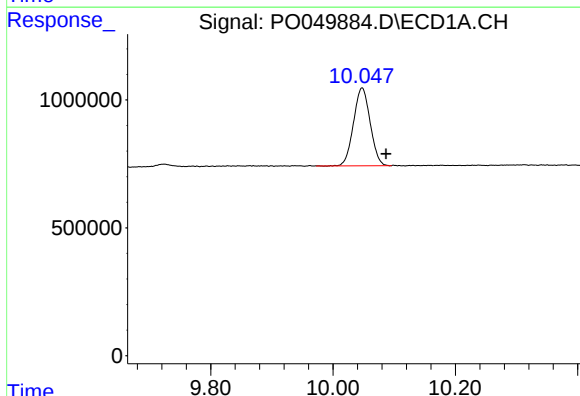
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



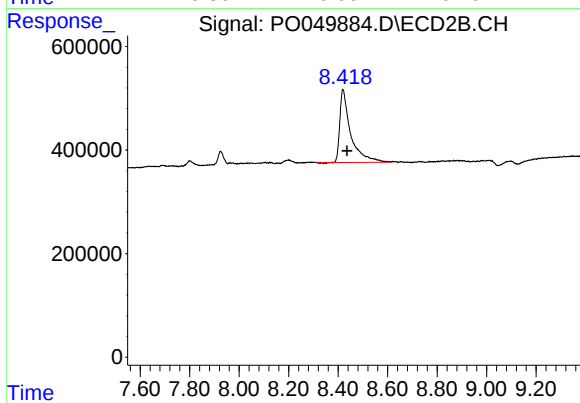
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.030 min
Response: 4538683
Conc: 18.82 ng/ml



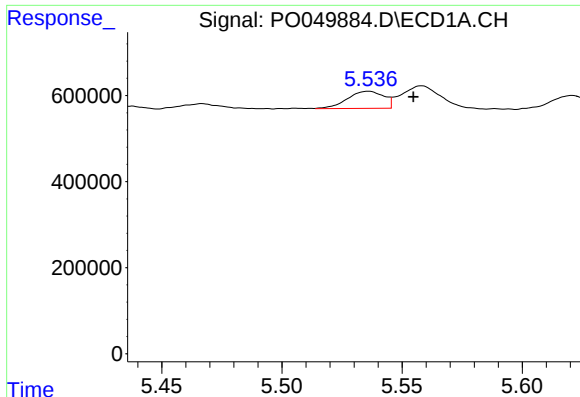
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.039 min
Response: 5758516
Conc: 17.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.017 min
Response: 4276877
Conc: 16.35 ng/ml



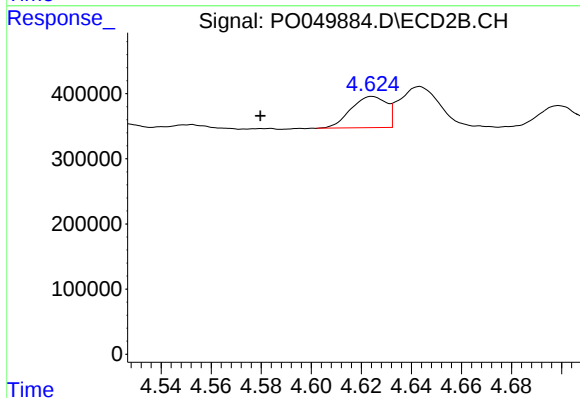
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: -0.019 min
Response: 423057
Conc: 37.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113727BS

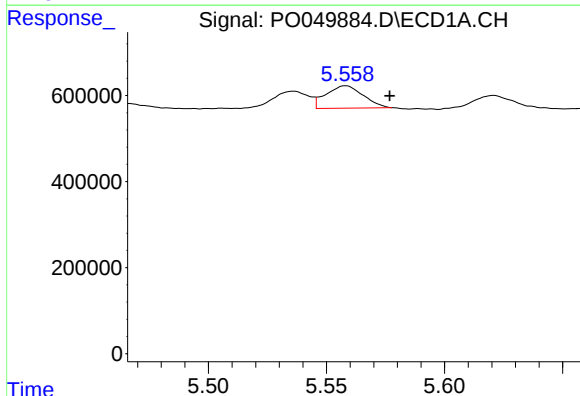
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



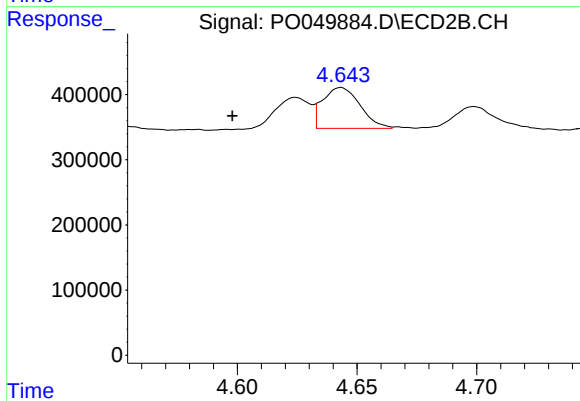
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: 0.044 min
Response: 468147
Conc: 38.59 ng/ml m



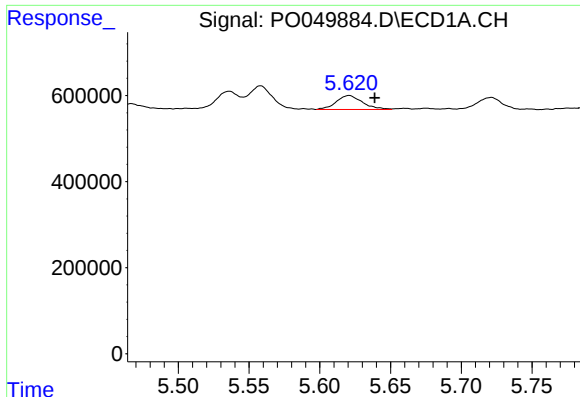
#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: -0.019 min
Response: 564510
Conc: 35.84 ng/ml m



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: 0.045 min
Response: 671575
Conc: 41.34 ng/ml m



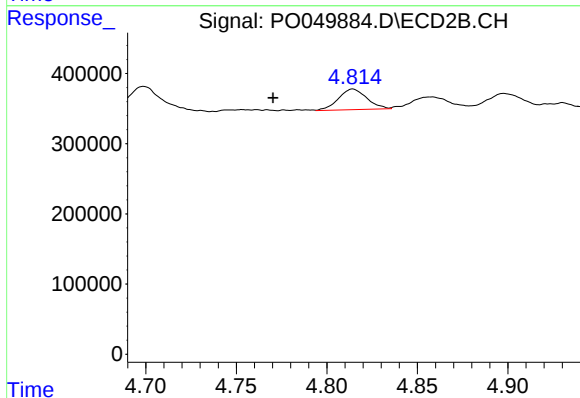
#5 AR-1016-3

R.T.: 5.621 min
Delta R.T.: -0.018 min
Response: 422613
Conc: 42.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113727BS

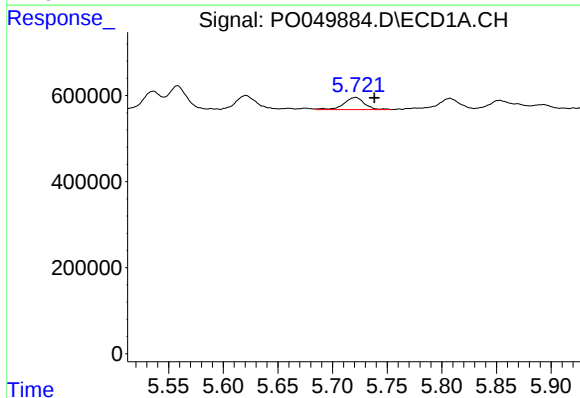
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



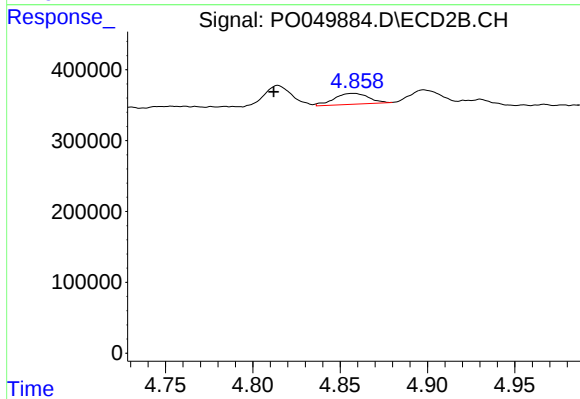
#5 AR-1016-3

R.T.: 4.814 min
Delta R.T.: 0.044 min
Response: 322680
Conc: 33.43 ng/ml m



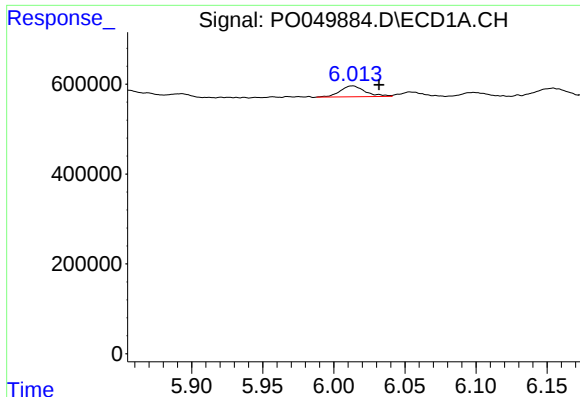
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: -0.017 min
Response: 366285
Conc: 43.60 ng/ml



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: 0.046 min
Response: 212794
Conc: 29.88 ng/ml m



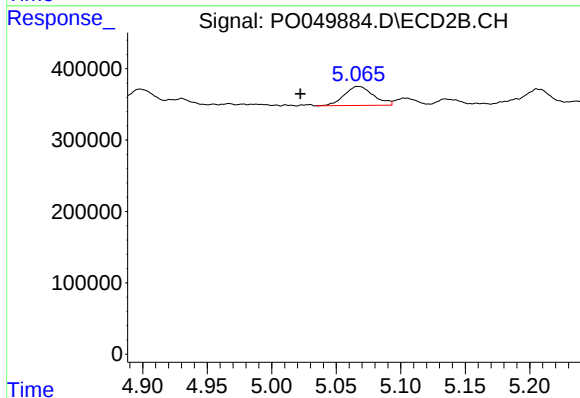
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.019 min
Response: 297595
Conc: 34.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113727BS

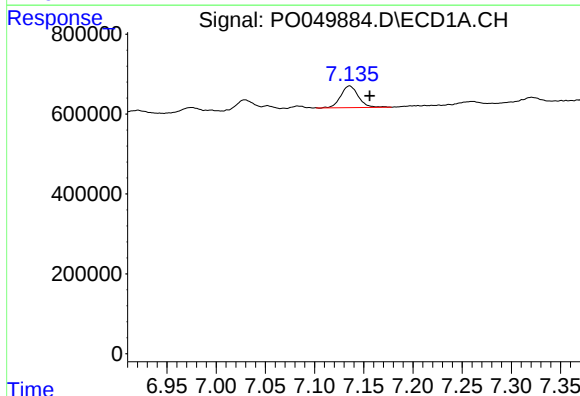
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



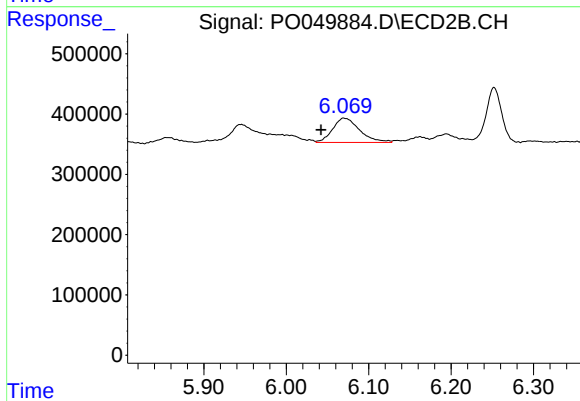
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: 0.045 min
Response: 418515
Conc: 43.12 ng/ml



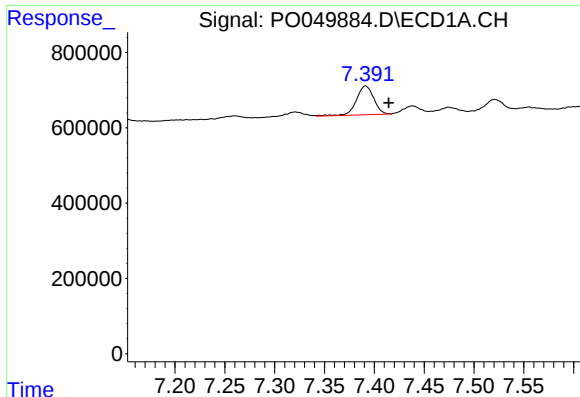
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: -0.021 min
Response: 680131
Conc: 36.86 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: 0.027 min
Response: 919523
Conc: 44.53 ng/ml



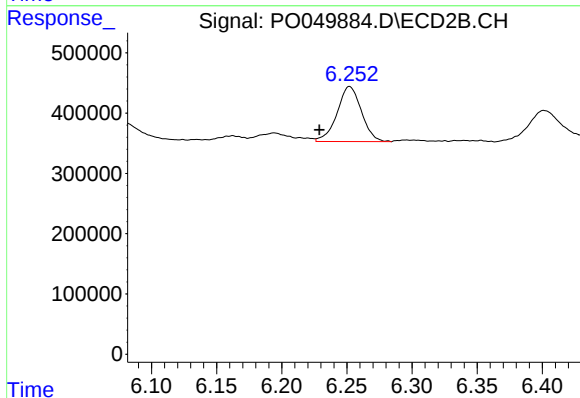
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 929523
Conc: 38.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113727BS

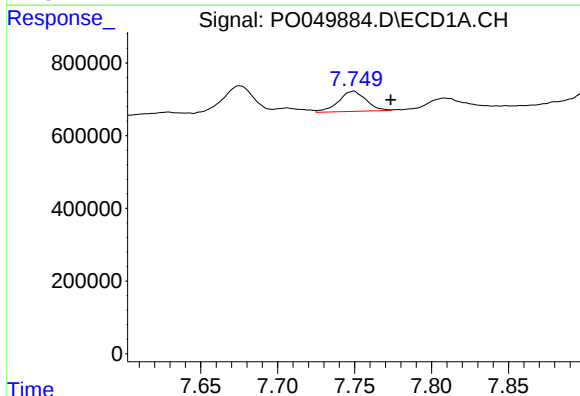
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



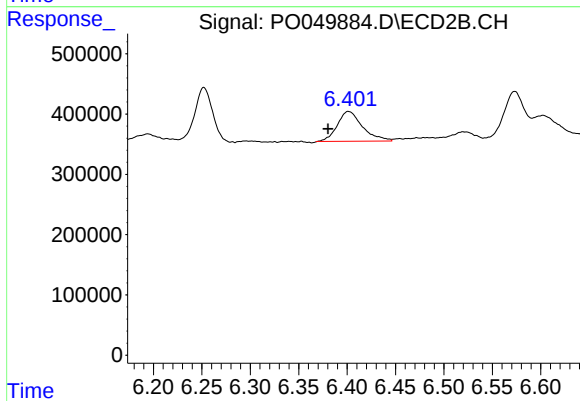
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: 0.023 min
Response: 1188550
Conc: 42.39 ng/ml



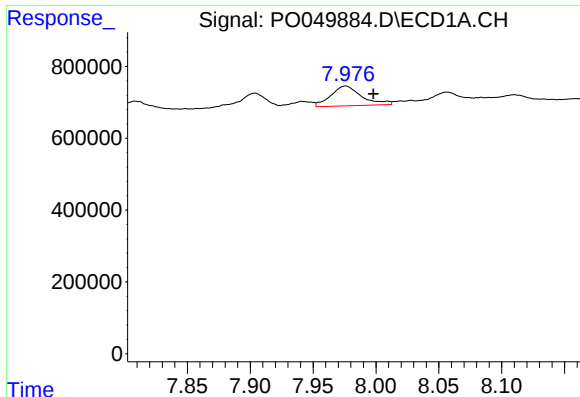
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: -0.024 min
Response: 692131
Conc: 36.61 ng/ml



#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: 895051
Conc: 36.73 ng/ml m



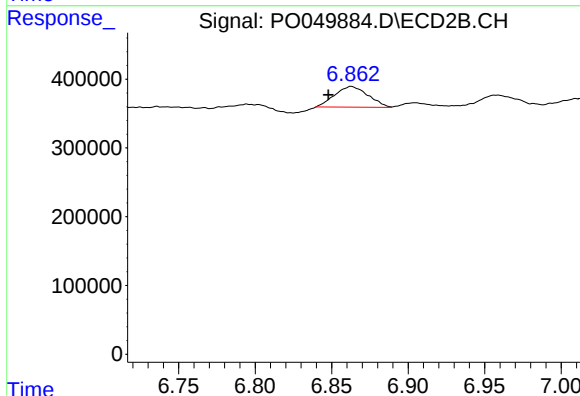
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.022 min
Response: 949730
Conc: 50.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113727BS

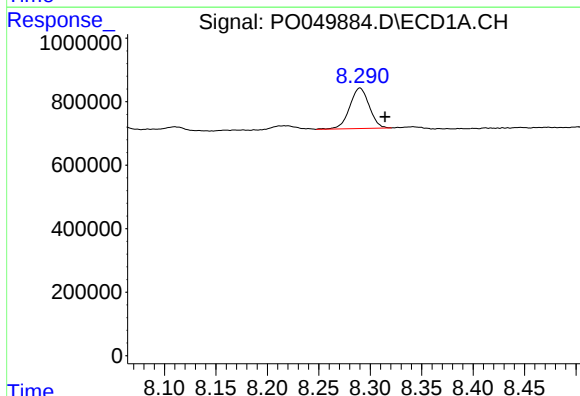
Manual Integrations
APPROVED

Sohil
10/11/2018 3:00:48 PM



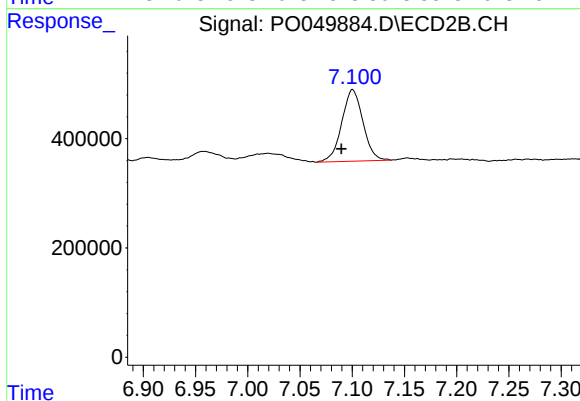
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: 0.014 min
Response: 458700
Conc: 23.75 ng/ml m



#35 AR-1260-5

R.T.: 8.290 min
Delta R.T.: -0.024 min
Response: 1677502
Conc: 39.65 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: 0.011 min
Response: 1849272
Conc: 36.07 ng/ml