

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 8:17
 Operator : SM/SJ
 Sample : J5314-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-20RE

Manual Integrations
 APPROVED

Sohil
 10/19/2018 5:42:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 10:59:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 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...	4.358	3.361	5605580	3178495	27.616m	15.911 #
2)	SA Decachlor...	10.105	8.119	1975089	1572401	8.201	8.083m
Target Compounds							
26)	L6 AR-1254-1	6.398	5.138	4341106	3080317	335.752	238.016m#
27)	L6 AR-1254-2	6.620	5.281	3781741	1736785	184.429	149.764m
28)	L6 AR-1254-3	6.990	5.664	7265234	6537302	324.925	336.878m
29)	L6 AR-1254-4	7.278	5.886	1766567	608204	114.983	53.177m#
30)	L6 AR-1254-5	7.648	6.289	1482150	8239462	86.018	464.599 #
31)	L7 AR-1260-1	7.153	5.791	6148792	4603429	327.588m	306.334m
32)	L7 AR-1260-2	7.413	5.974	6654644	5060676	300.838	274.707m
33)	L7 AR-1260-3	7.777	6.118	2400736	4688961	152.564	274.292m#
34)	L7 AR-1260-4	7.998	6.577	4589263	1551426	246.833	114.304 #
35)	L7 AR-1260-5	8.324	6.815	3861386	3708922	114.832	120.798

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : PO050183.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 8:17
Operator : SM/SJ
Sample : J5314-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

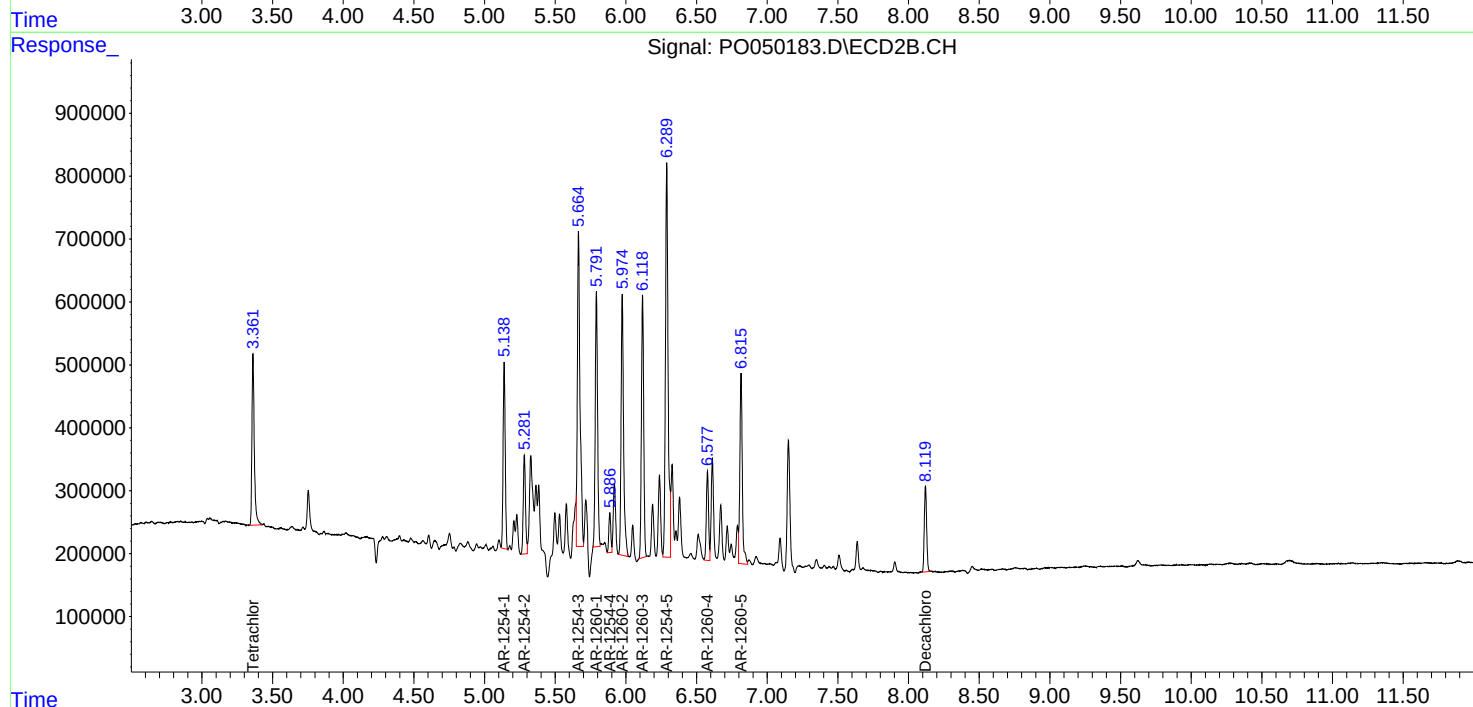
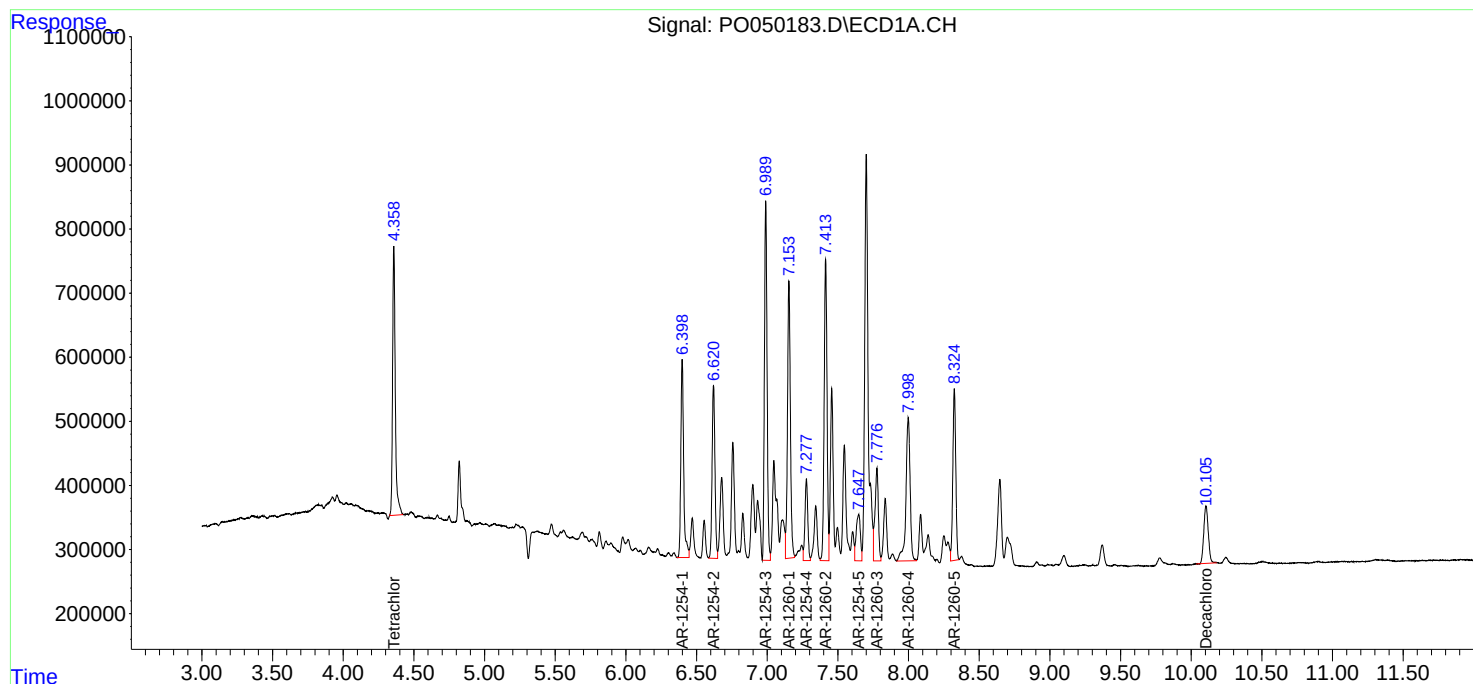
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

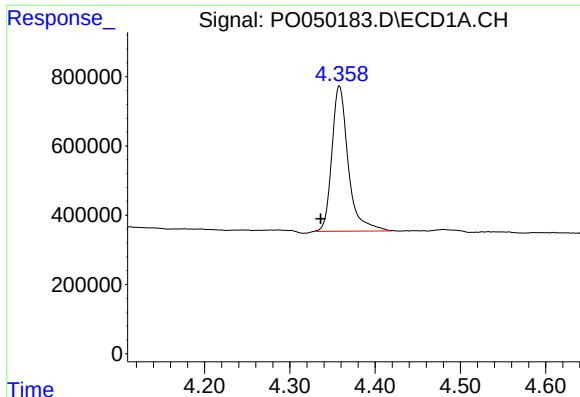
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 10:59:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 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





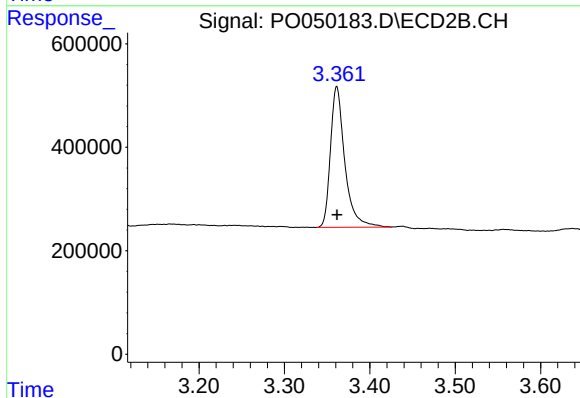
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.022 min
Response: 5605580
Conc: 27.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

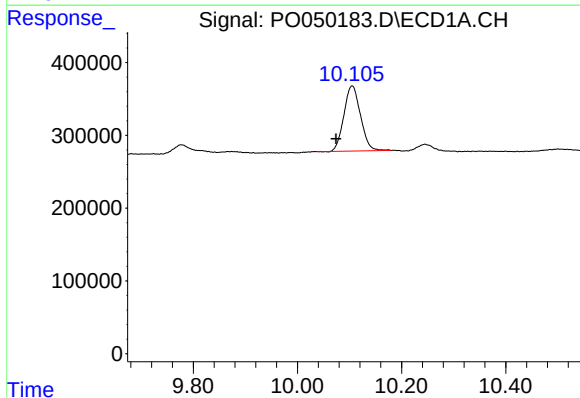
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



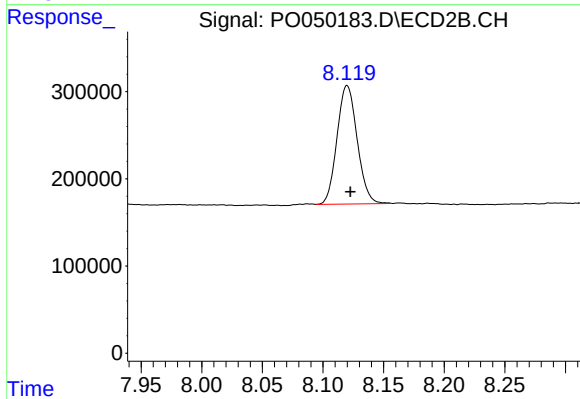
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 3178495
Conc: 15.91 ng/ml



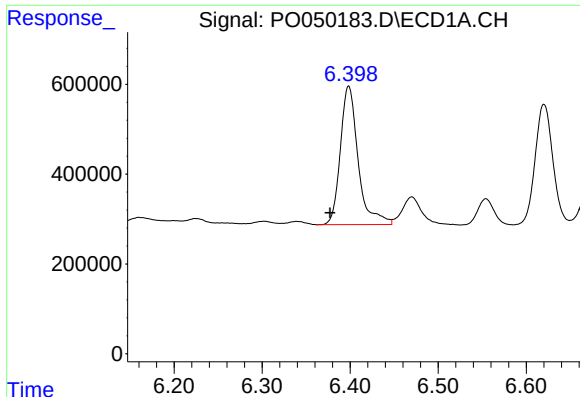
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.031 min
Response: 1975089
Conc: 8.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 1572401
Conc: 8.08 ng/ml m



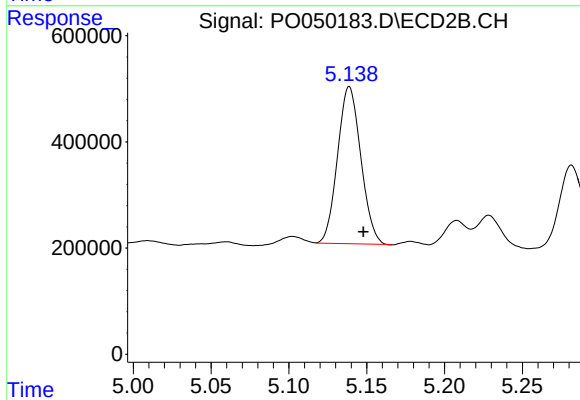
#26 AR-1254-1

R.T.: 6.398 min
Delta R.T.: 0.021 min
Response: 4341106
Conc: 335.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

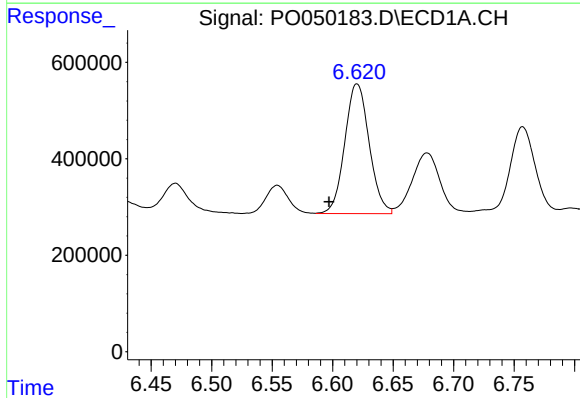
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



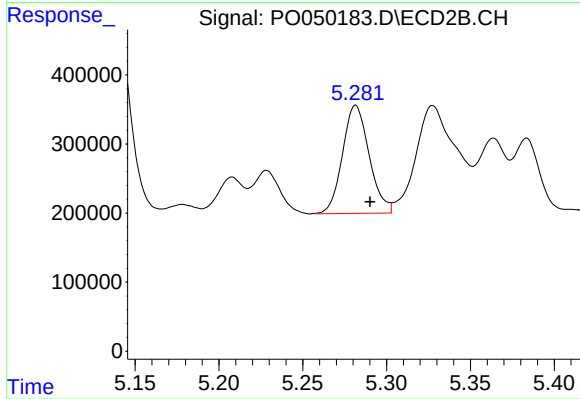
#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: -0.009 min
Response: 3080317
Conc: 238.02 ng/ml m



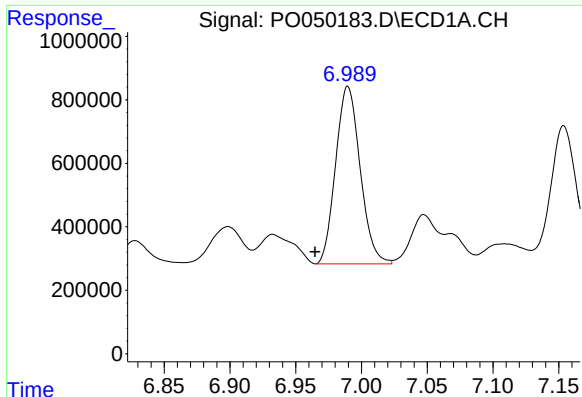
#27 AR-1254-2

R.T.: 6.620 min
Delta R.T.: 0.023 min
Response: 3781741
Conc: 184.43 ng/ml



#27 AR-1254-2

R.T.: 5.281 min
Delta R.T.: -0.009 min
Response: 1736785
Conc: 149.76 ng/ml m



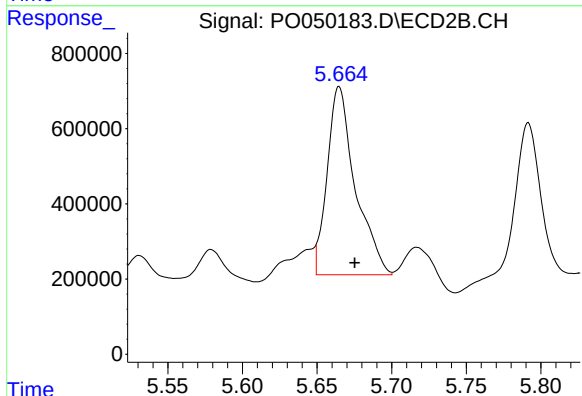
#28 AR-1254-3

R.T.: 6.990 min
Delta R.T.: 0.025 min
Response: 7265234
Conc: 324.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

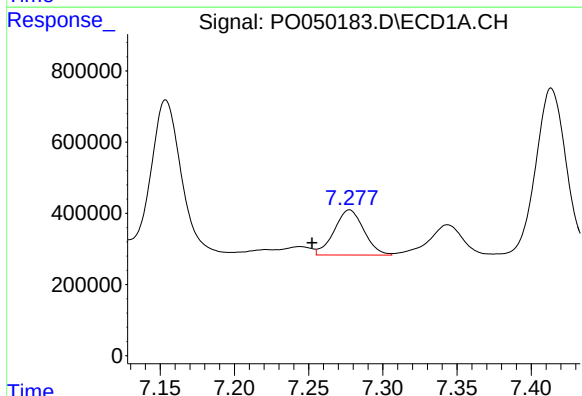
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



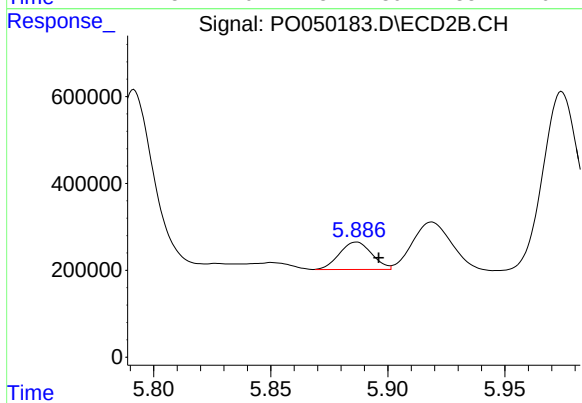
#28 AR-1254-3

R.T.: 5.664 min
Delta R.T.: -0.011 min
Response: 6537302
Conc: 336.88 ng/ml m



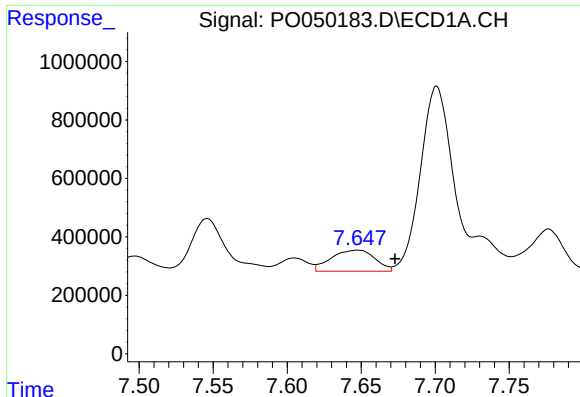
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: 0.025 min
Response: 1766567
Conc: 114.98 ng/ml



#29 AR-1254-4

R.T.: 5.886 min
Delta R.T.: -0.010 min
Response: 608204
Conc: 53.18 ng/ml m



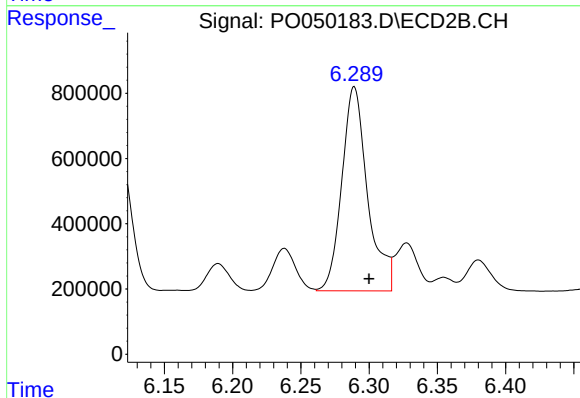
#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.025 min
Response: 1482150
Conc: 86.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

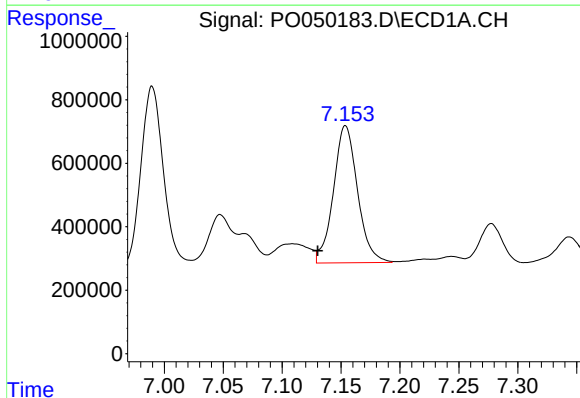
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



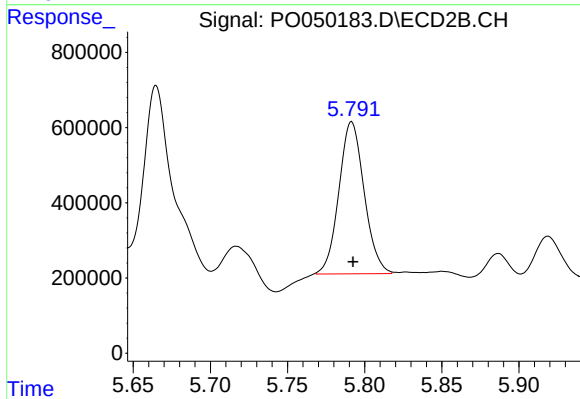
#30 AR-1254-5

R.T.: 6.289 min
Delta R.T.: -0.011 min
Response: 8239462
Conc: 464.60 ng/ml



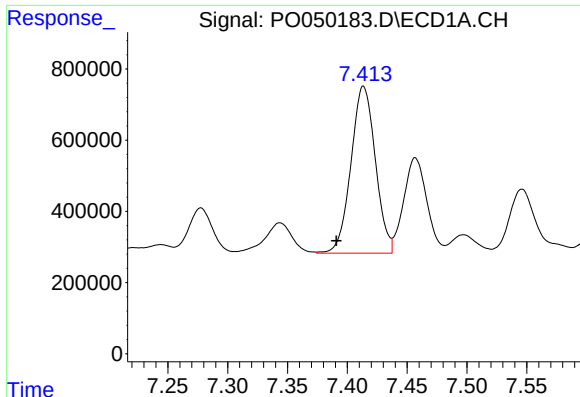
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: 0.023 min
Response: 6148792
Conc: 327.59 ng/ml m



#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.001 min
Response: 4603429
Conc: 306.33 ng/ml m



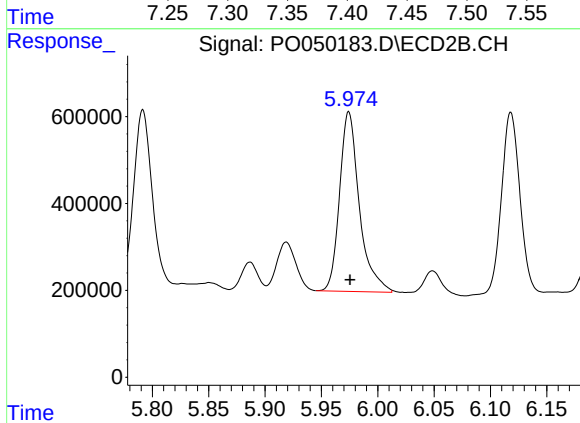
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: 0.023 min
Response: 6654644
Conc: 300.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

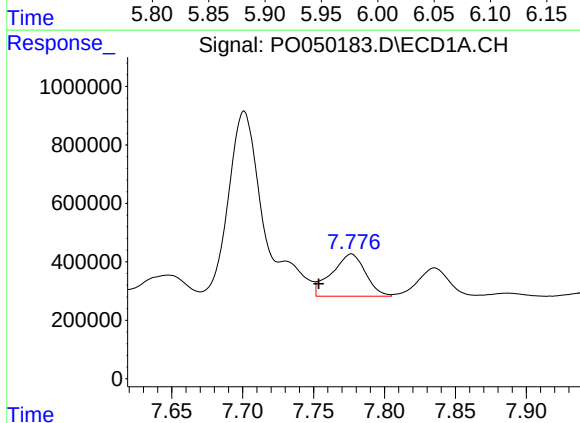
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



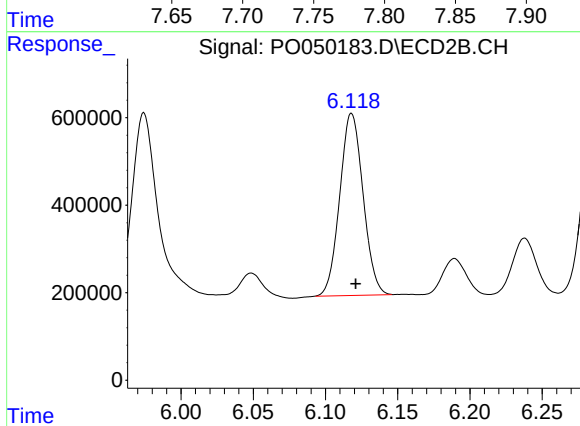
#32 AR-1260-2

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 5060676
Conc: 274.71 ng/ml m



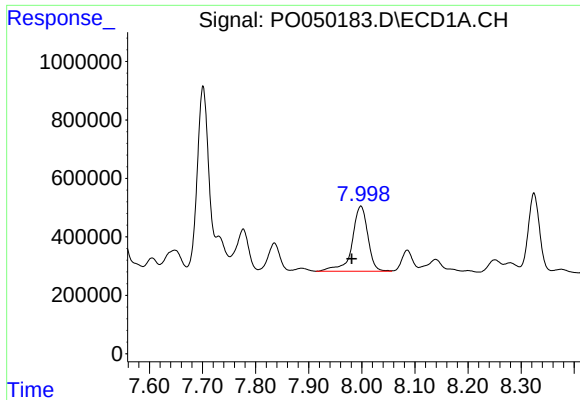
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.023 min
Response: 2400736
Conc: 152.56 ng/ml



#33 AR-1260-3

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 4688961
Conc: 274.29 ng/ml m



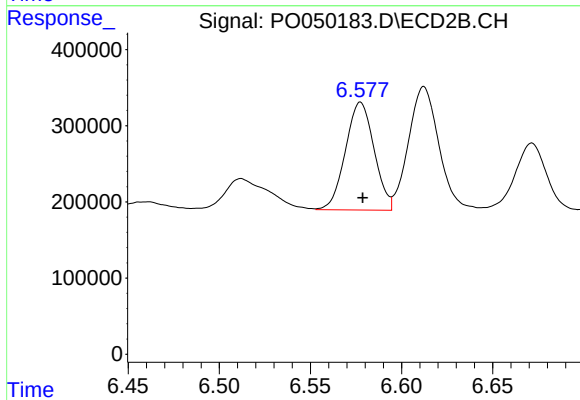
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.017 min
Response: 4589263
Conc: 246.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-20RE

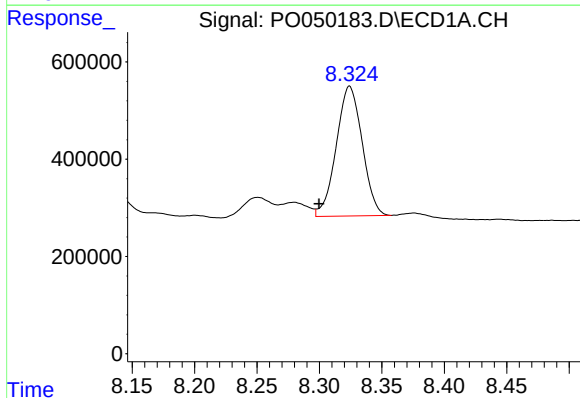
Manual Integrations
APPROVED

Sohil
10/19/2018 5:42:49 PM



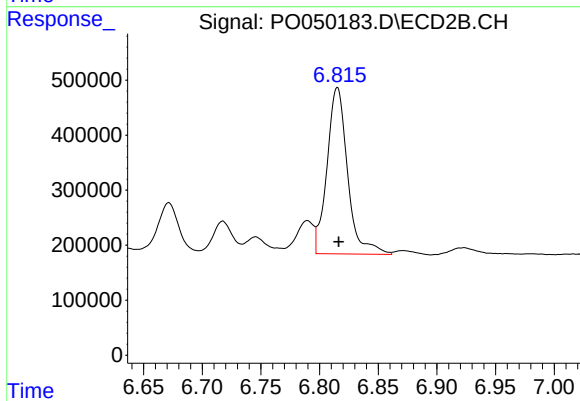
#34 AR-1260-4

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 1551426
Conc: 114.30 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.024 min
Response: 3861386
Conc: 114.83 ng/ml



#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 3708922
Conc: 120.80 ng/ml