

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 11:36
 Operator : SM/AJ
 Sample : K4527-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-O-(0-1.9)

Manual Integrations
 APPROVED

Ankita
 8/29/2019 2:01:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 12:41:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.127	3.500	1083213	891991	30.938m	24.781
2)	SA Decachlor...	9.605	8.368	978343	837763	18.390m	20.777
Target Compounds							
26)	L6 AR-1254-1	6.115	5.331	1532622	989936	734.571	417.377 #
27)	L6 AR-1254-2	6.331	5.478	2161175	1095303	647.786	521.995
28)	L6 AR-1254-3	6.697	5.874	6302309	5134658	1776.069	1527.032
29)	L6 AR-1254-4	6.980	6.101	2273554	1182643	771.865	573.589 #
30)	L6 AR-1254-5	7.396	6.509	10553154	8060690	3412.614	2596.058
31)	L7 AR-1260-1	6.854	5.999	3881734	3017960	1439.909	1324.302
32)	L7 AR-1260-2	7.111	6.188	5890729	3751526	1587.592	1280.439
33)	L7 AR-1260-3	7.462	6.335	2311793	3535482	705.604	1334.579 #
34)	L7 AR-1260-4	7.688	6.798	5104404	1079751	1661.957	477.221 #
35)	L7 AR-1260-5	8.000	7.044	4934278	3918900	696.843	712.098

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082819\
Data File : PO059953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2019 11:36
Operator : SM/AJ
Sample : K4527-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

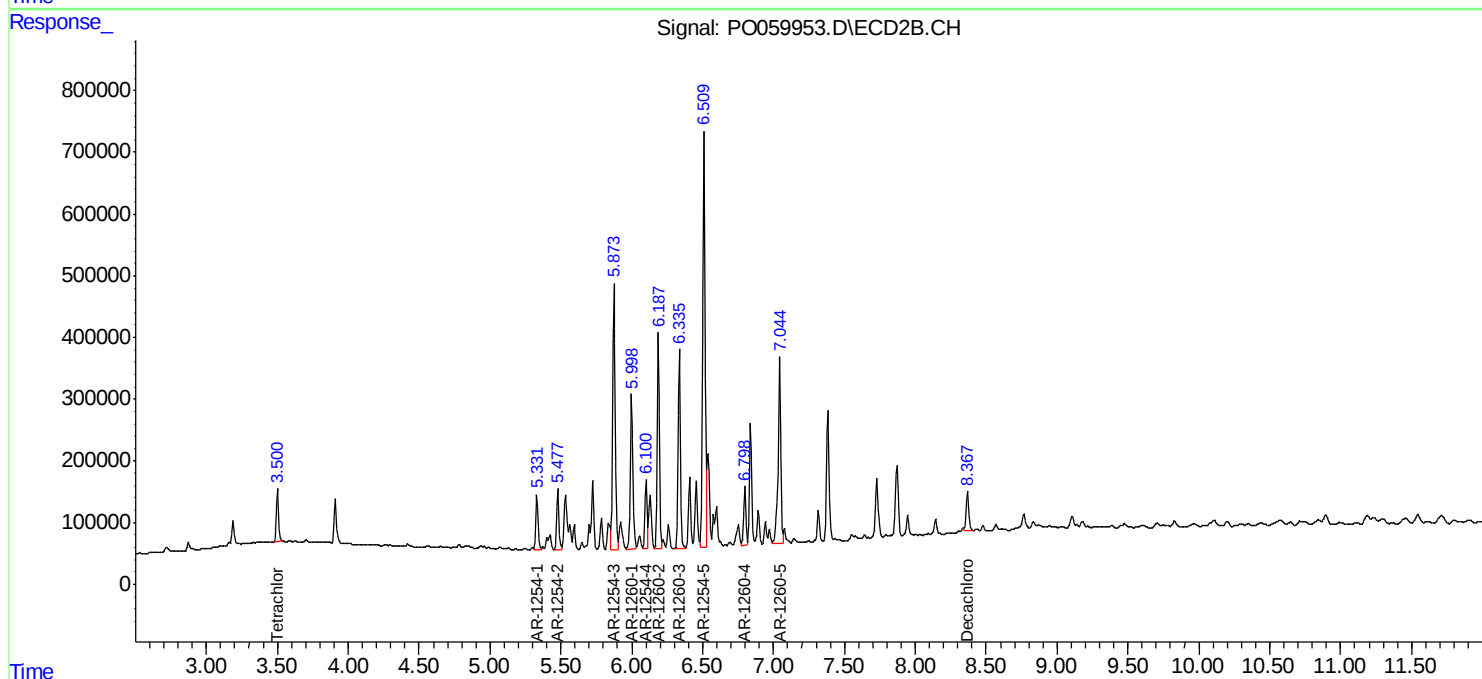
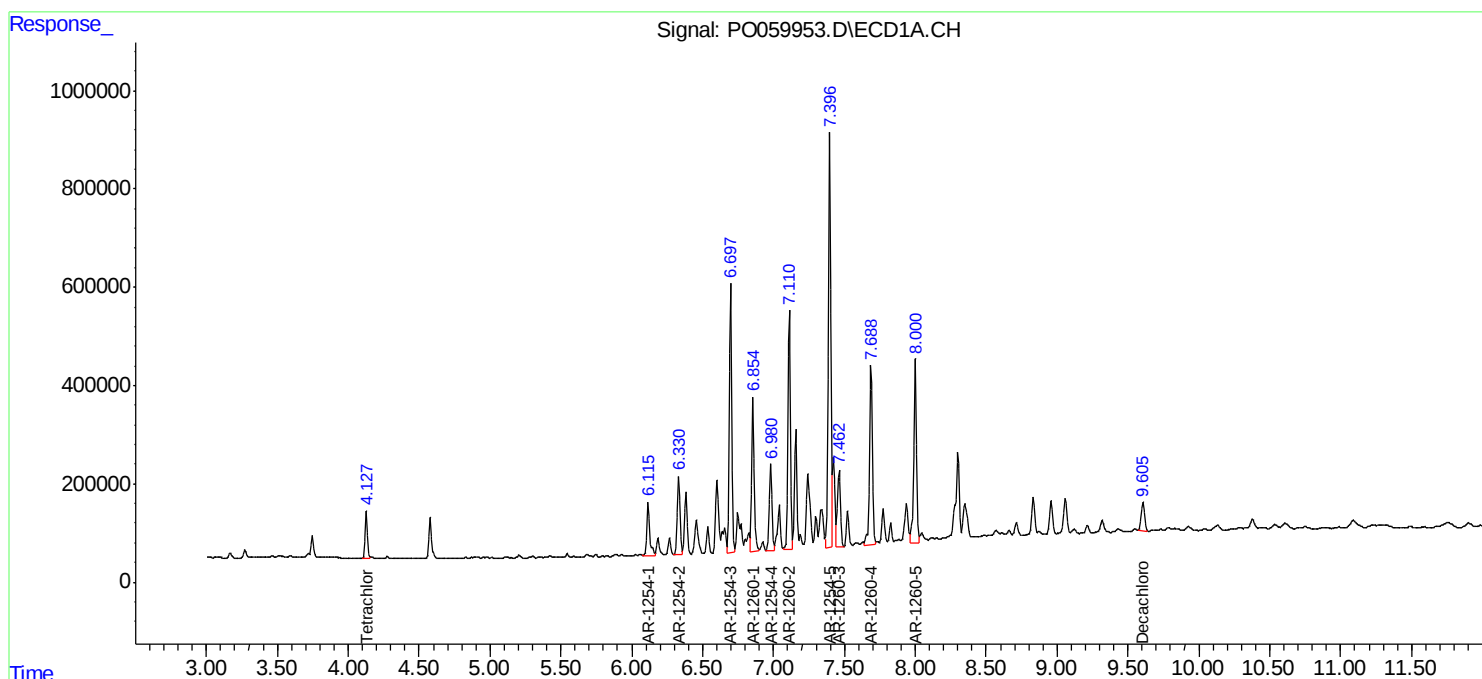
Instrument :
ECD_O
ClientSampled :
T9-12-13-O-(0-1.9)

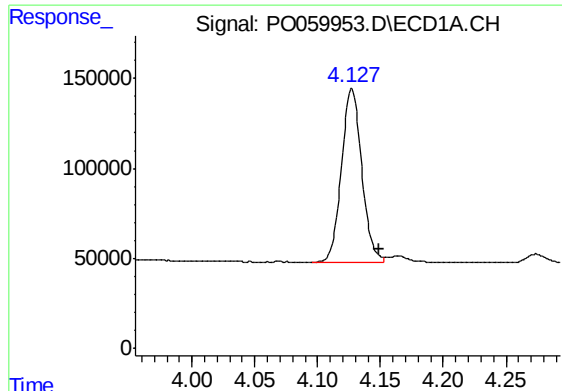
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 12:41:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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





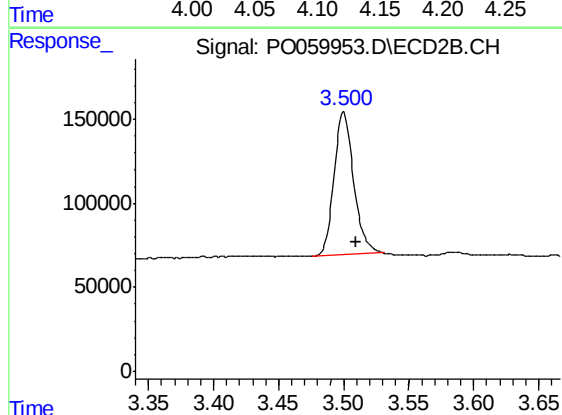
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.022 min
Response: 1083213
Conc: 30.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

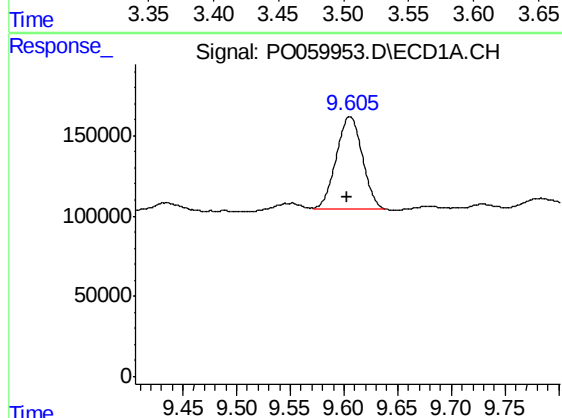
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



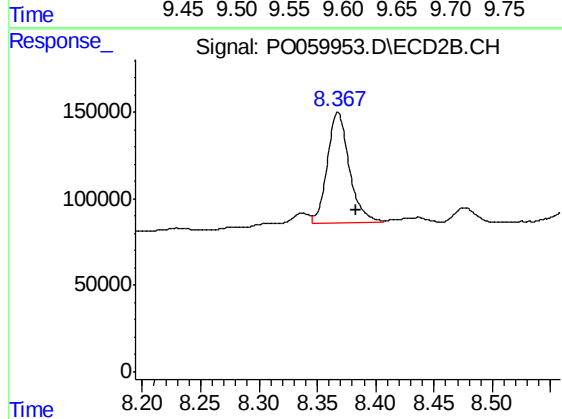
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 891991
Conc: 24.78 ng/ml



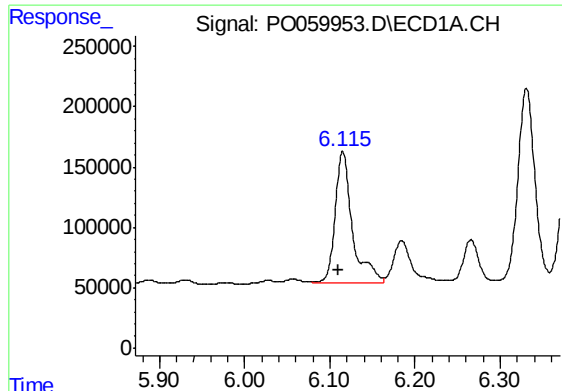
#2 Decachlorobiphenyl

R.T.: 9.605 min
Delta R.T.: 0.002 min
Response: 978343
Conc: 18.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.368 min
Delta R.T.: -0.016 min
Response: 837763
Conc: 20.78 ng/ml



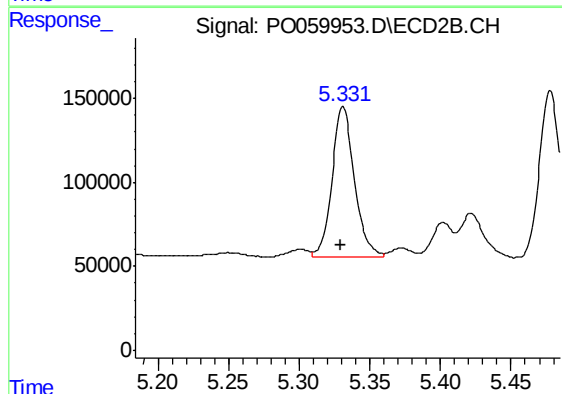
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.005 min
Response: 1532622
Conc: 734.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

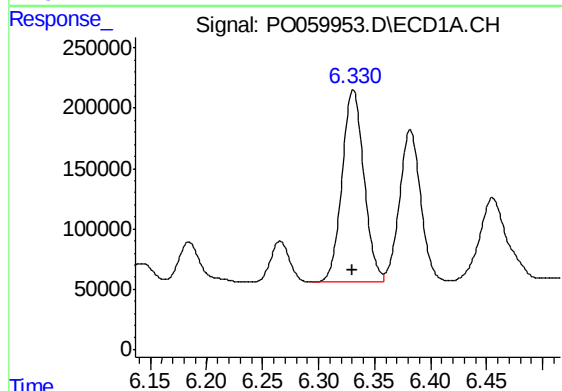
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



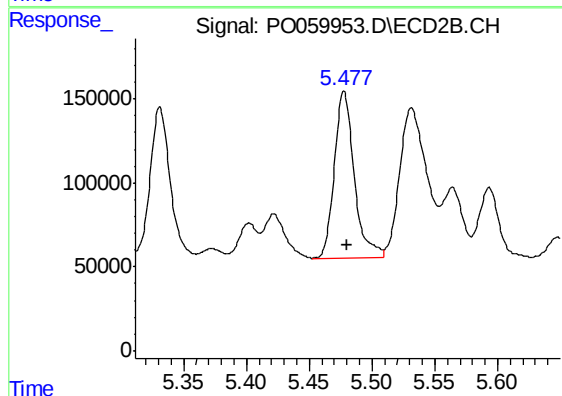
#26 AR-1254-1

R.T.: 5.331 min
Delta R.T.: 0.001 min
Response: 989936
Conc: 417.38 ng/ml



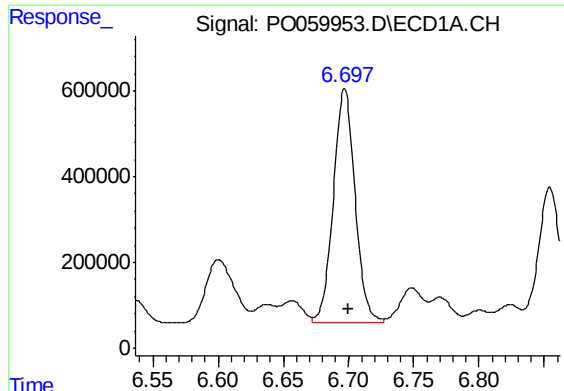
#27 AR-1254-2

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 2161175
Conc: 647.79 ng/ml



#27 AR-1254-2

R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 1095303
Conc: 521.99 ng/ml



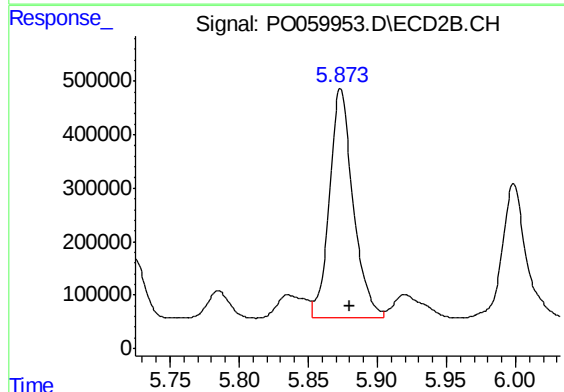
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 6302309
Conc: 1776.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

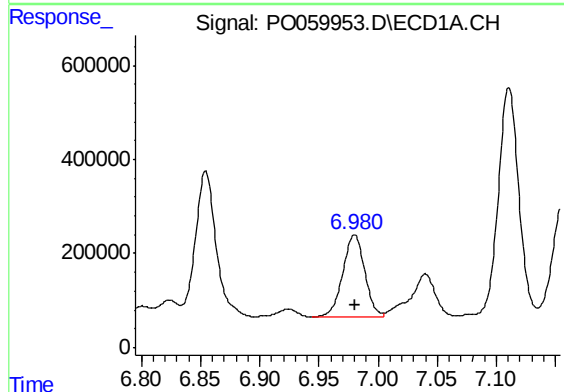
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



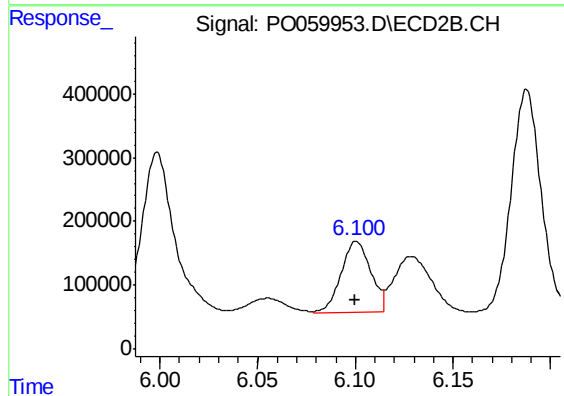
#28 AR-1254-3

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 5134658
Conc: 1527.03 ng/ml



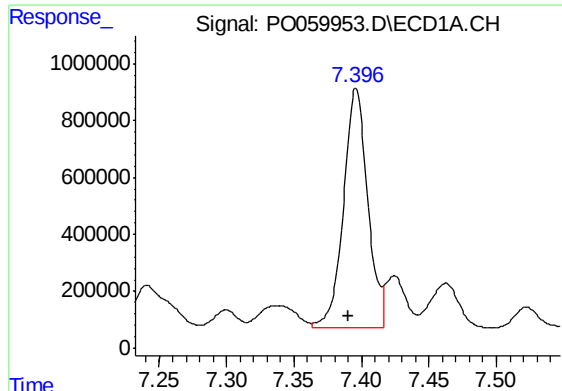
#29 AR-1254-4

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2273554
Conc: 771.86 ng/ml



#29 AR-1254-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 1182643
Conc: 573.59 ng/ml



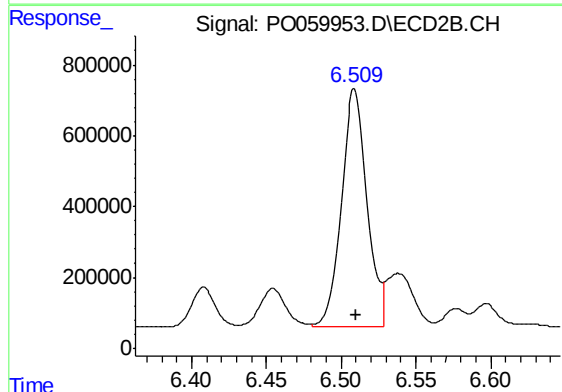
#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.006 min
Response: 10553154
Conc: 3412.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

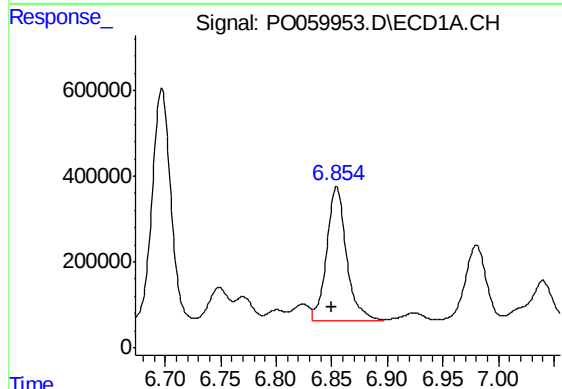
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



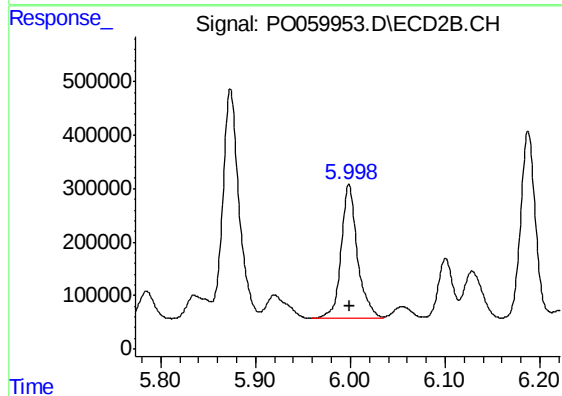
#30 AR-1254-5

R.T.: 6.509 min
Delta R.T.: -0.001 min
Response: 8060690
Conc: 2596.06 ng/ml



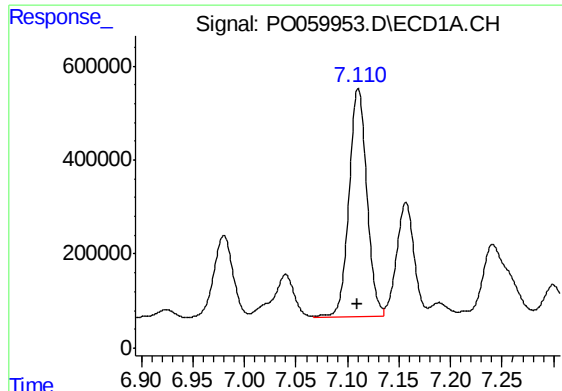
#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.004 min
Response: 3881734
Conc: 1439.91 ng/ml



#31 AR-1260-1

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 3017960
Conc: 1324.30 ng/ml



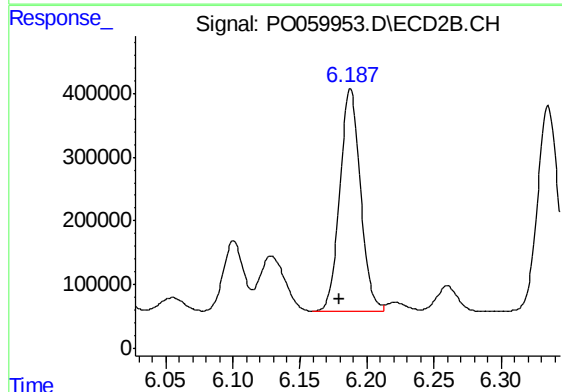
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 5890729
Conc: 1587.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

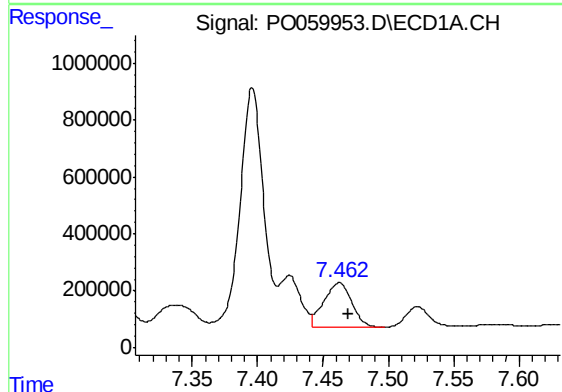
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



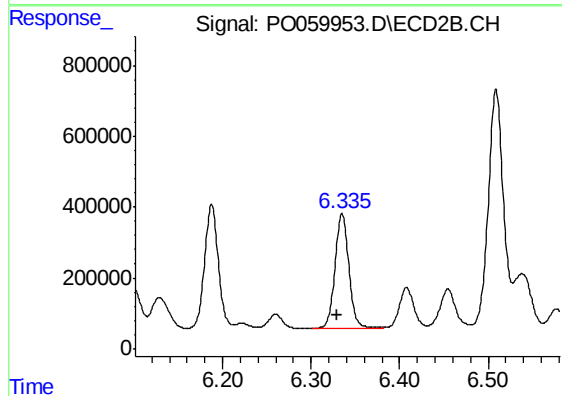
#32 AR-1260-2

R.T.: 6.188 min
Delta R.T.: 0.008 min
Response: 3751526
Conc: 1280.44 ng/ml



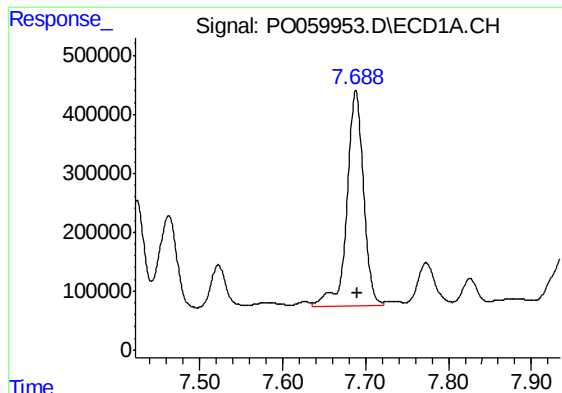
#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 2311793
Conc: 705.60 ng/ml



#33 AR-1260-3

R.T.: 6.335 min
Delta R.T.: 0.005 min
Response: 3535482
Conc: 1334.58 ng/ml



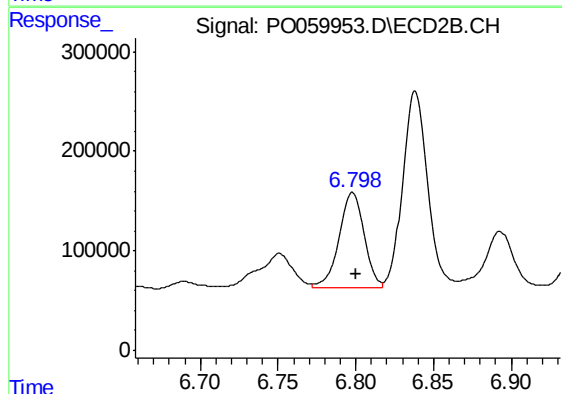
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.002 min
Response: 5104404
Conc: 1661.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-O-(0-1.9)

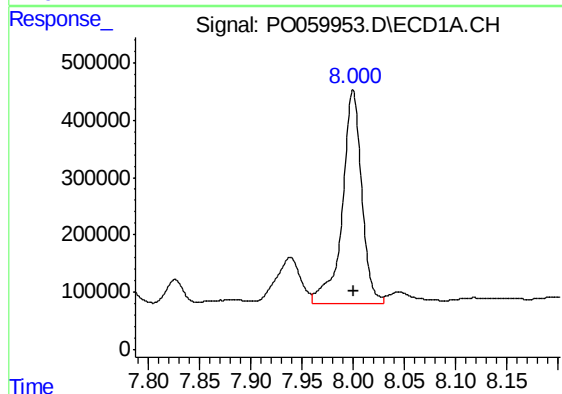
Manual Integrations
APPROVED

Ankita
8/29/2019 2:01:07 PM



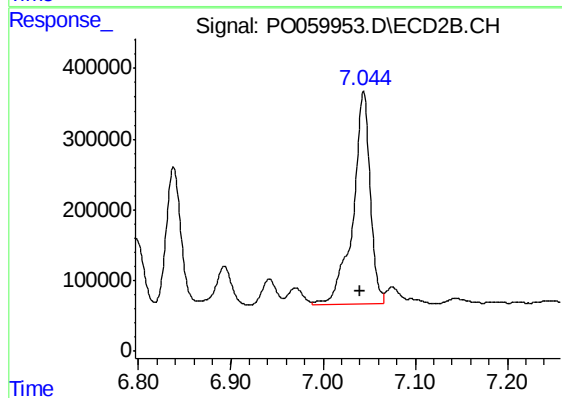
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 1079751
Conc: 477.22 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 4934278
Conc: 696.84 ng/ml



#35 AR-1260-5

R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 3918900
Conc: 712.10 ng/ml