

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 12:05
 Operator : SM/AJ
 Sample : K4650-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-7

Manual Integrations
 APPROVED

Ankita
 9/10/2019 1:52:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 12:47:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.371	3.535	835067	688851	20.126	22.427
2)	SA Decachlor...	10.032	8.425	1307549	974901	24.788	26.336
Target Compounds							
26)	L6 AR-1254-1	6.387	5.375	178343	186566	97.791	98.329m
27)	L6 AR-1254-2	6.603	5.518	429267	129224	148.117	75.615m#
28)	L6 AR-1254-3	6.969	5.913	338676	281142	106.196	100.244m
29)	L6 AR-1254-4	7.251	6.136	162551	115567	67.692m	64.688m
30)	L6 AR-1254-5	7.668	6.549	356612	360636	131.094m	137.437
31)	L7 AR-1260-1	7.129	6.041	226437	268094	90.585m	130.370 #
32)	L7 AR-1260-2	7.382	6.226	319874	312164	102.939m	124.677m
33)	L7 AR-1260-3	7.744	6.377	113335	177249	45.308m	76.292 #
34)	L7 AR-1260-4	7.962	6.843	209058	108639	70.609m	53.489
35)	L7 AR-1260-5	8.281	7.081	221000	237277	39.346m	51.798 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060549.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 12:05
Operator : SM/AJ
Sample : K4650-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

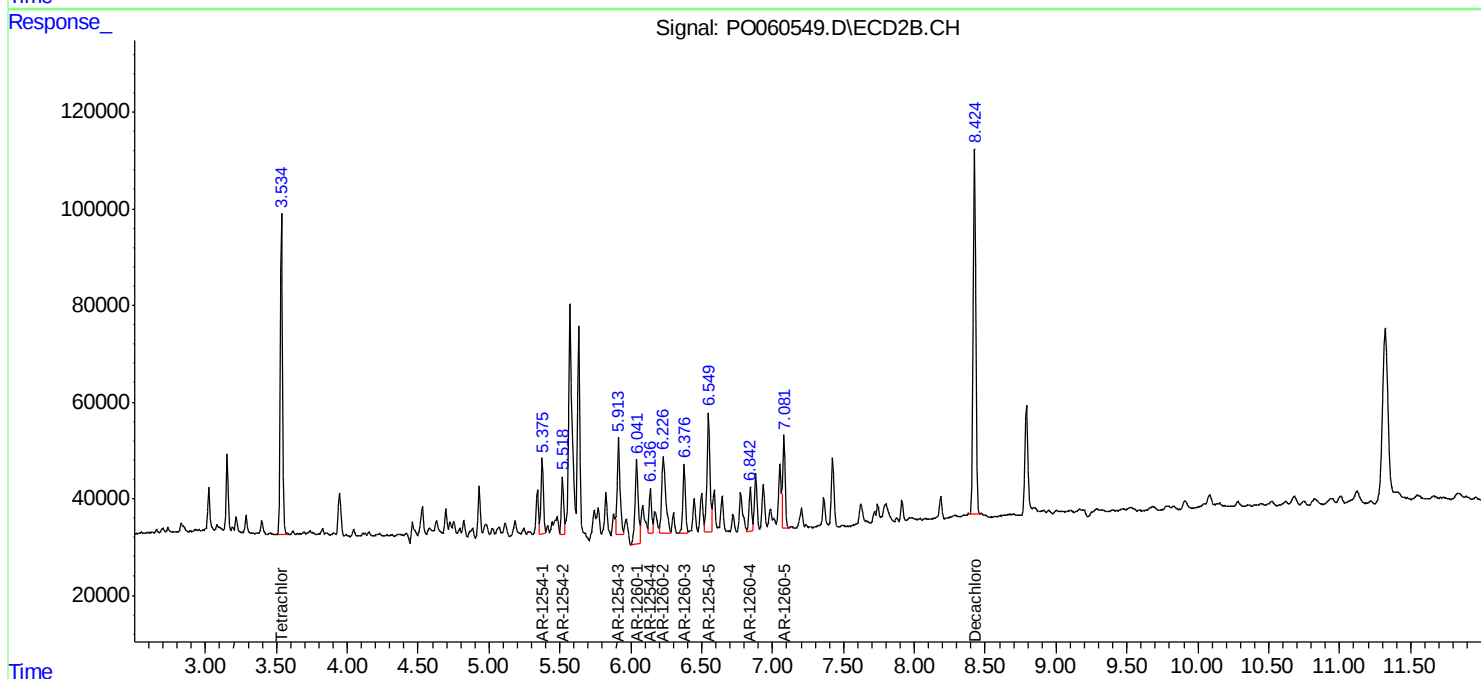
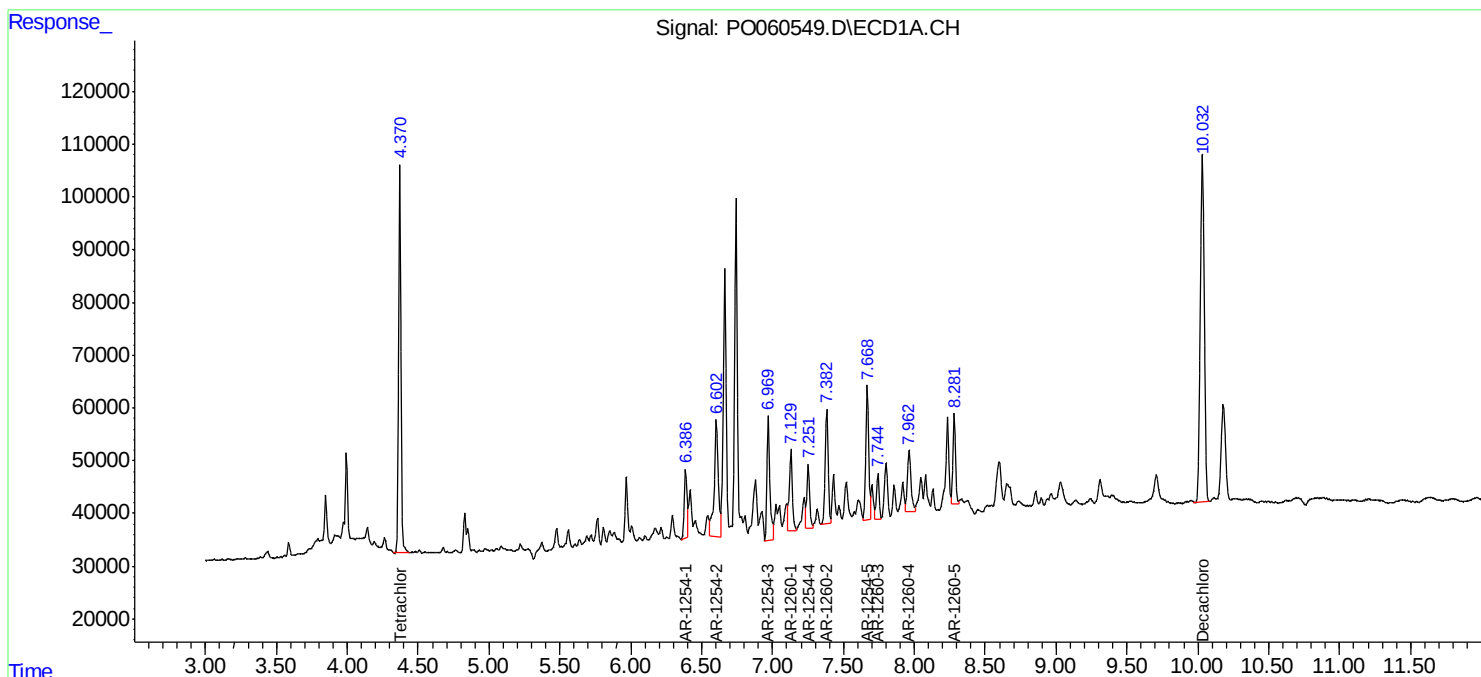
Instrument :
ECD_O
ClientSampled :
TP-7

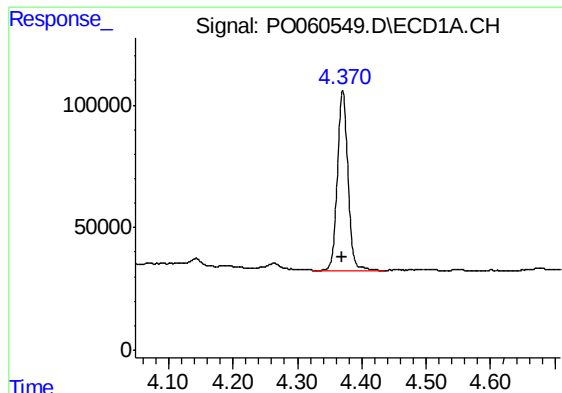
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 12:47:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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





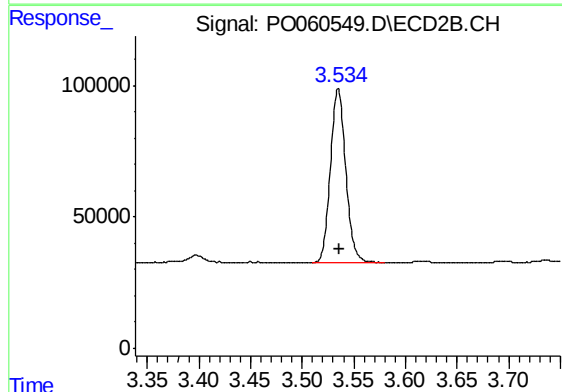
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 835067
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7

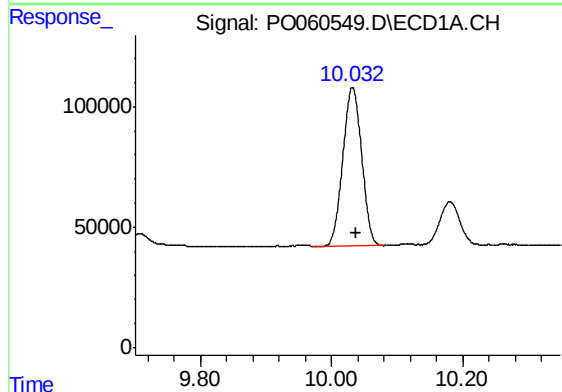
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



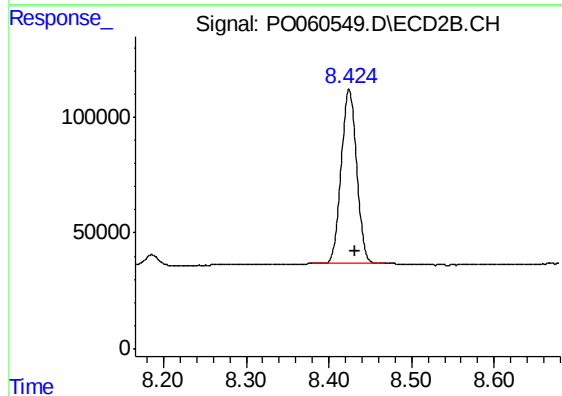
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.001 min
Response: 688851
Conc: 22.43 ng/ml



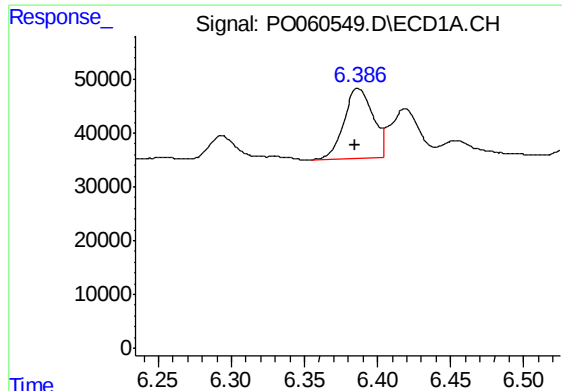
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.006 min
Response: 1307549
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: -0.007 min
Response: 974901
Conc: 26.34 ng/ml



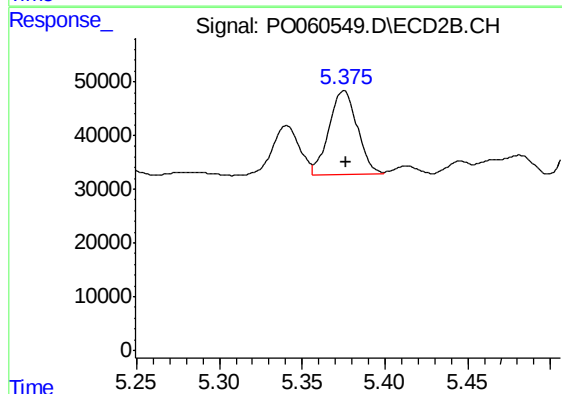
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 178343
Conc: 97.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7

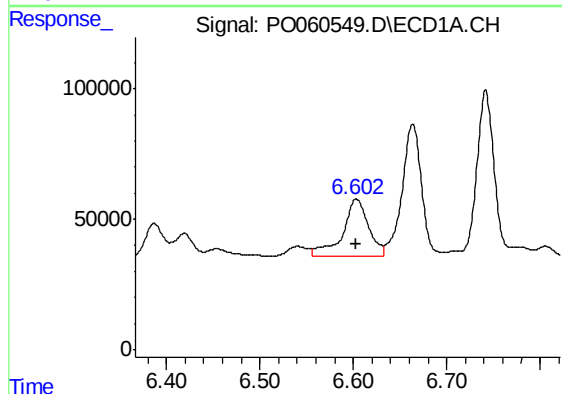
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



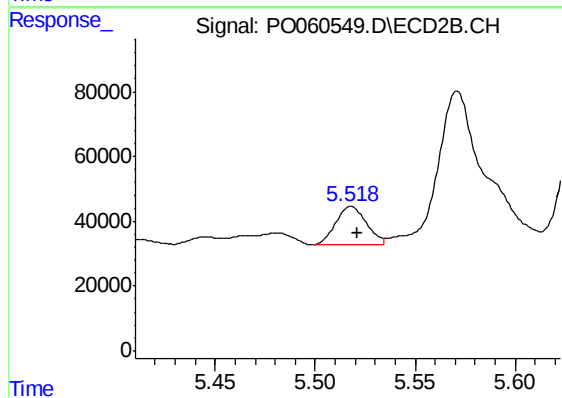
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 186566
Conc: 98.33 ng/ml m



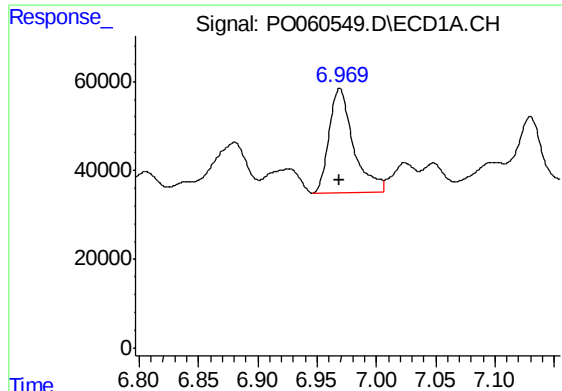
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 429267
Conc: 148.12 ng/ml



#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 129224
Conc: 75.62 ng/ml m



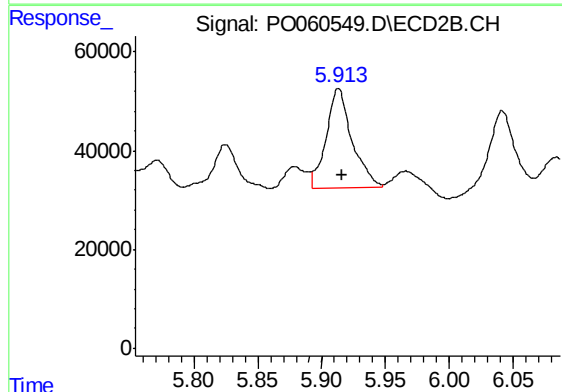
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 338676
Conc: 106.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-7

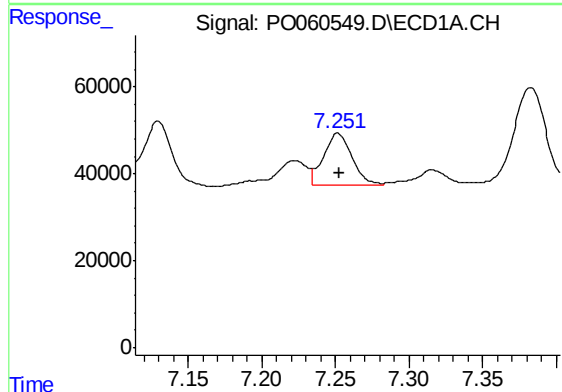
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



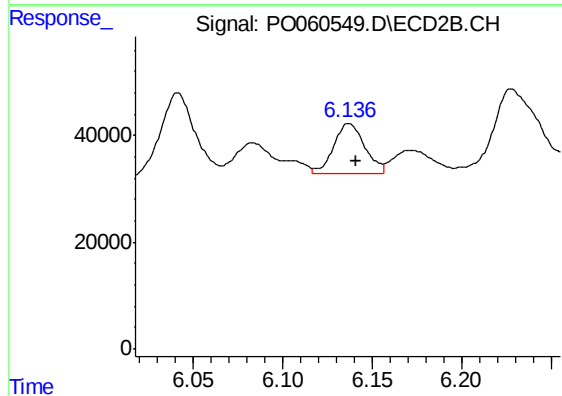
#28 AR-1254-3

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 281142
Conc: 100.24 ng/ml m



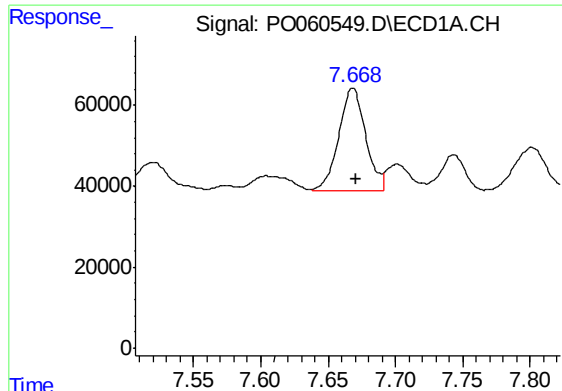
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 162551
Conc: 67.69 ng/ml m



#29 AR-1254-4

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 115567
Conc: 64.69 ng/ml m



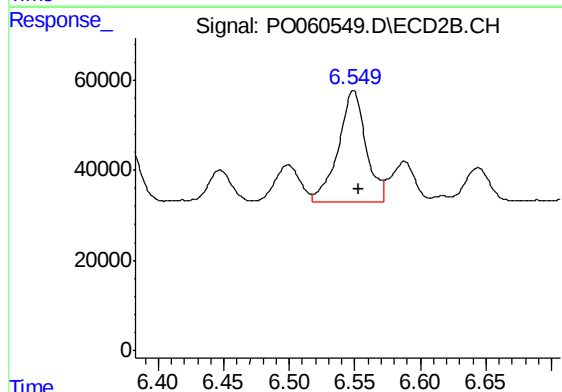
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 356612
Conc: 131.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7

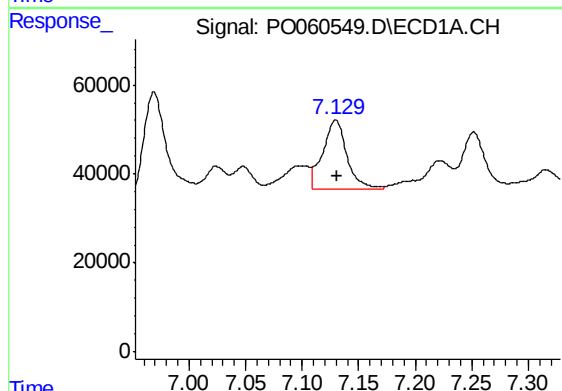
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



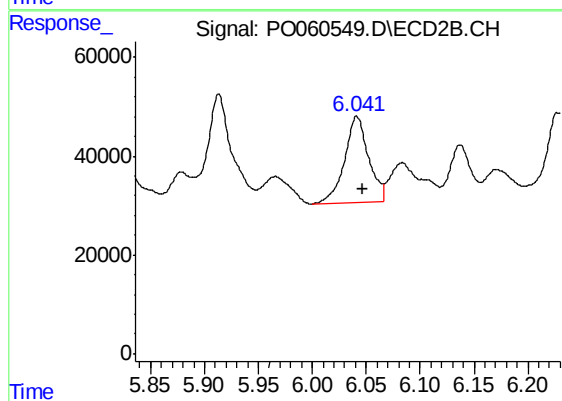
#30 AR-1254-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 360636
Conc: 137.44 ng/ml



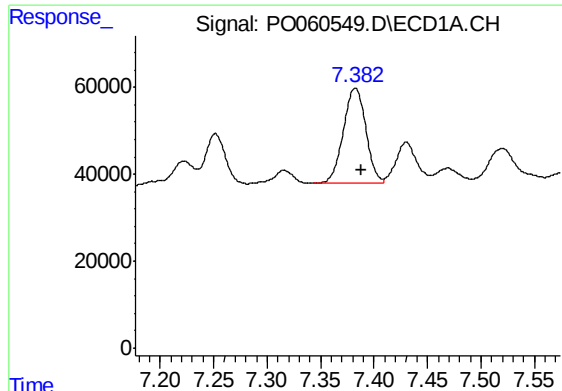
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: -0.001 min
Response: 226437
Conc: 90.59 ng/ml m



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 268094
Conc: 130.37 ng/ml



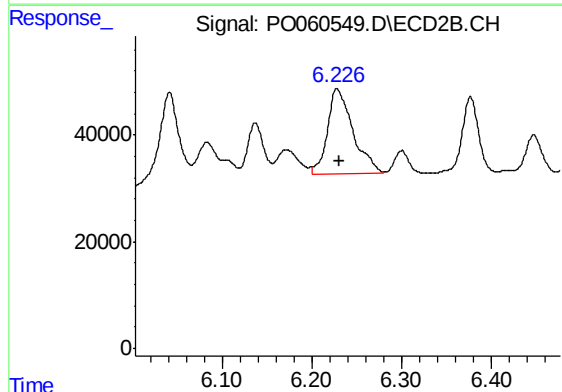
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 319874
Conc: 102.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7

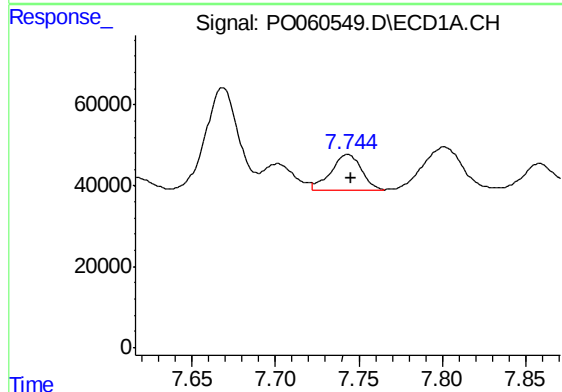
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



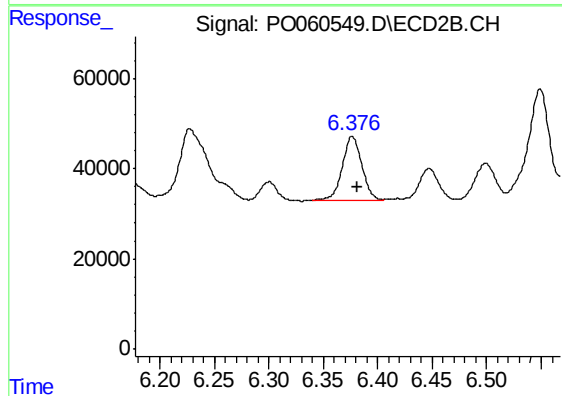
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.004 min
Response: 312164
Conc: 124.68 ng/ml m



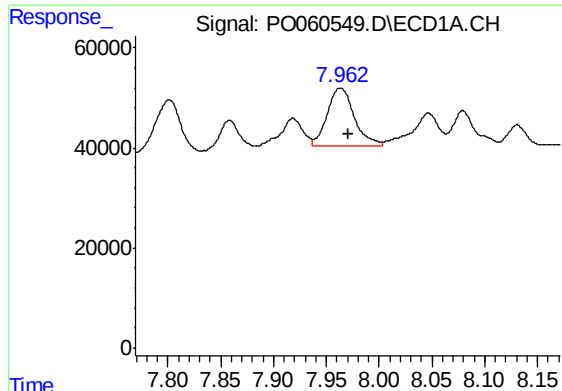
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: -0.001 min
Response: 113335
Conc: 45.31 ng/ml m



#33 AR-1260-3

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 177249
Conc: 76.29 ng/ml



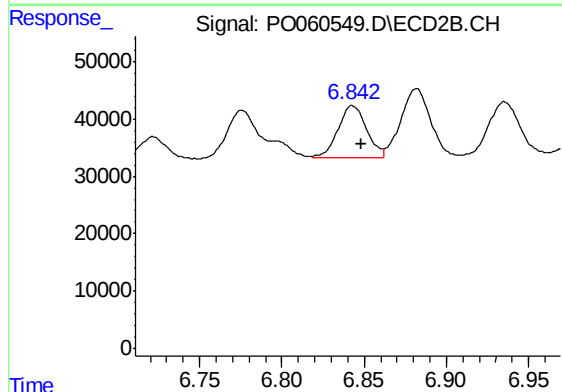
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.008 min
Response: 209058
Conc: 70.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-7

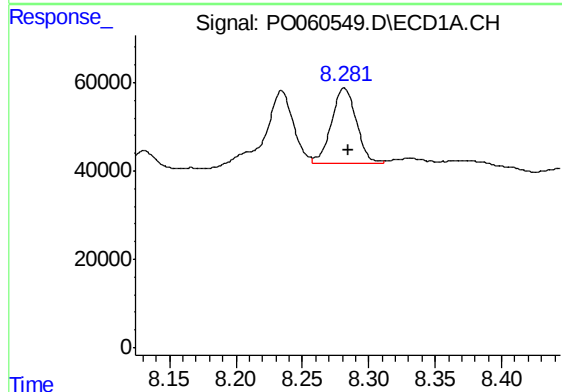
Manual Integrations
APPROVED

Ankita
9/10/2019 1:52:27 PM



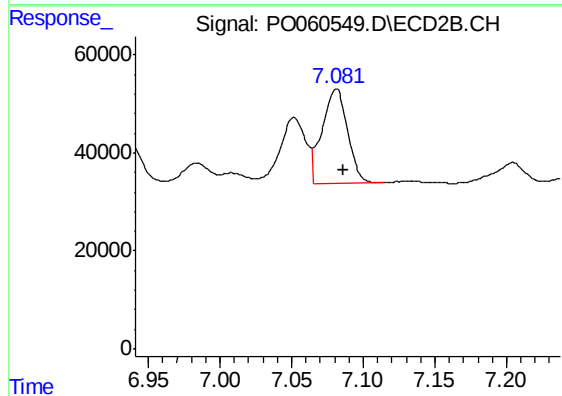
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: -0.005 min
Response: 108639
Conc: 53.49 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 221000
Conc: 39.35 ng/ml m



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: -0.005 min
Response: 237277
Conc: 51.80 ng/ml