

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120919\
 Data File : P0064474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2019 13:37
 Operator : SM/AJ
 Sample : PB125311BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125311BS

Manual Integrations
 APPROVED

Ankita
 12/10/2019 10:09:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 14:01:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.312	3.560	445190	373837	15.032	15.717
2)	SA Decachlor...	9.935	8.517	636469	659030	15.530	16.133m
Target Compounds							
3)	L1 AR-1016-1	5.473	4.635	235557	193297	181.457m	184.618
4)	L1 AR-1016-2	5.495	4.654	332406	264123	182.329	187.233
5)	L1 AR-1016-3	5.556	4.828	204010	137734	177.749	178.824
6)	L1 AR-1016-4	5.655	4.869	159837	122116	169.962	187.720
7)	L1 AR-1016-5	5.947	5.080	173264	151255	178.051	181.683
31)	L7 AR-1260-1	7.066	6.106	343958	336482	182.261	191.704
32)	L7 AR-1260-2	7.323	6.293	425510	437965	181.943	196.858
33)	L7 AR-1260-3	7.680	6.446	333706	394429	180.255	193.992
34)	L7 AR-1260-4	7.904	6.916	404562	349781	184.598	188.586
35)	L7 AR-1260-5	8.215	7.156	771996	858935	174.859	177.414

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120919\
Data File : P0064474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2019 13:37
Operator : SM/AJ
Sample : PB125311BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

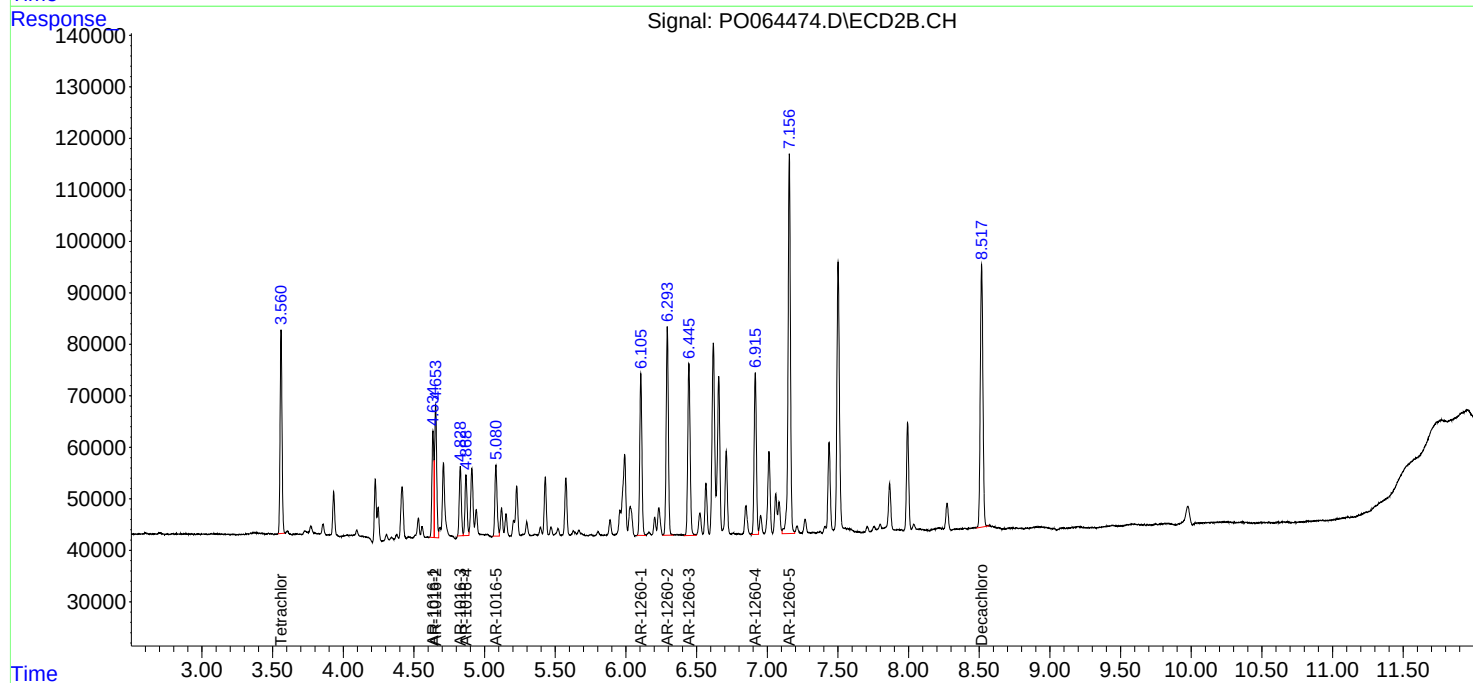
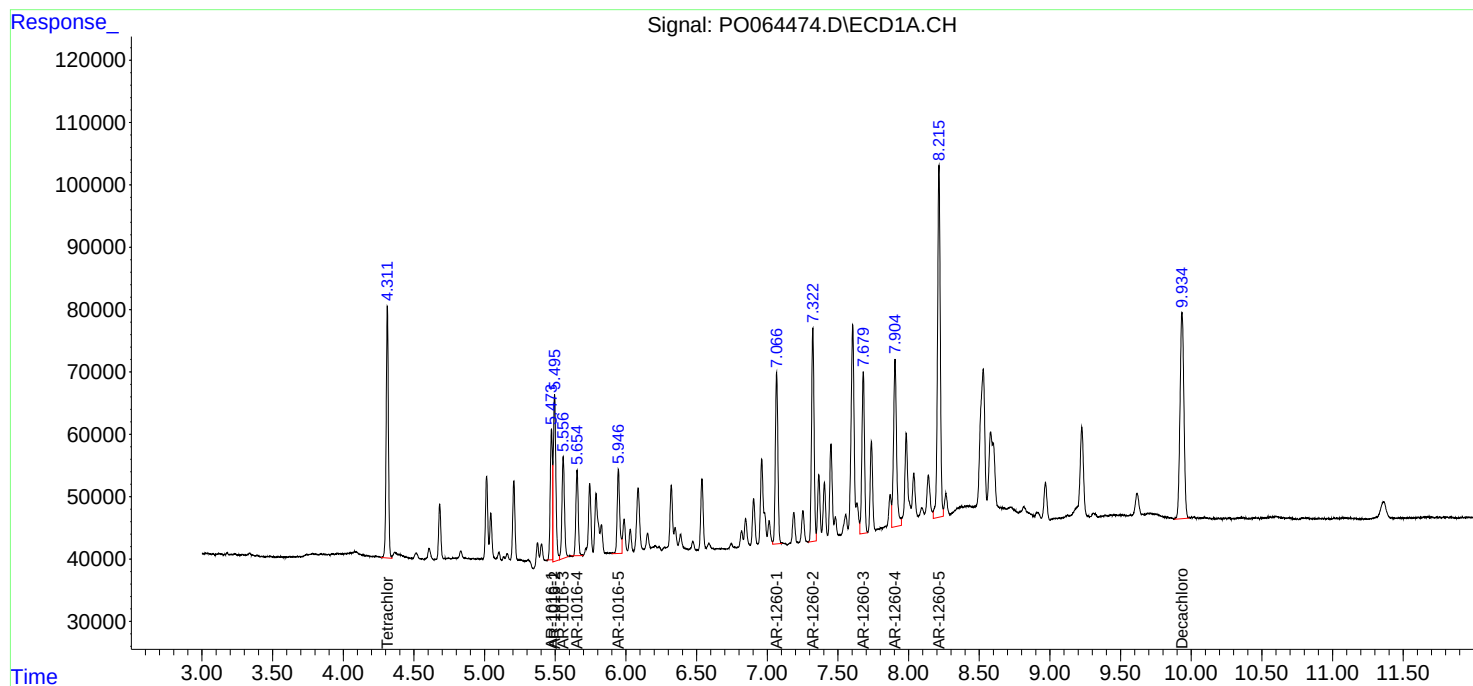
Instrument :
ECD_O
ClientSampled :
PB125311BS

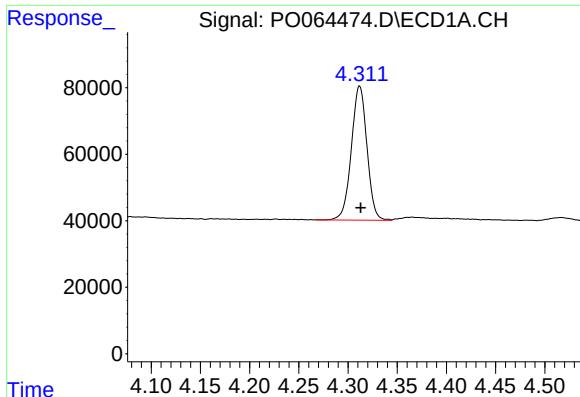
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 14:01:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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





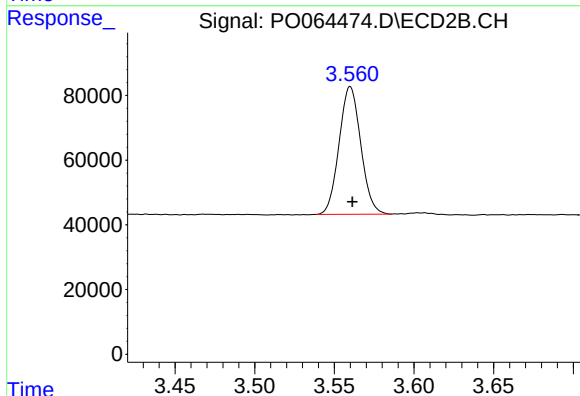
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 445190
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125311BS

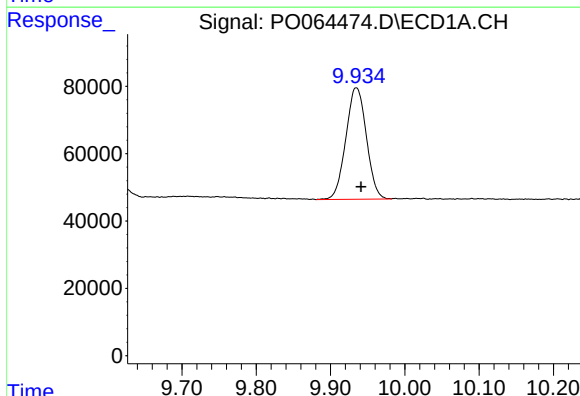
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



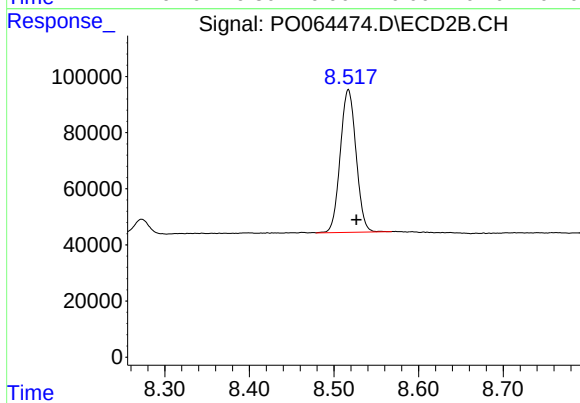
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.001 min
Response: 373837
Conc: 15.72 ng/ml



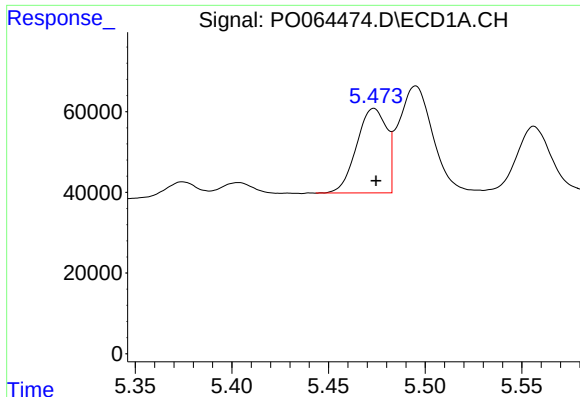
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.007 min
Response: 636469
Conc: 15.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.010 min
Response: 659030
Conc: 16.13 ng/ml m



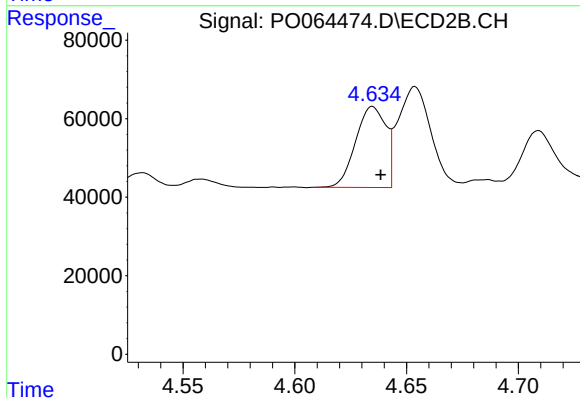
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.001 min
Response: 235557
Conc: 181.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB125311BS

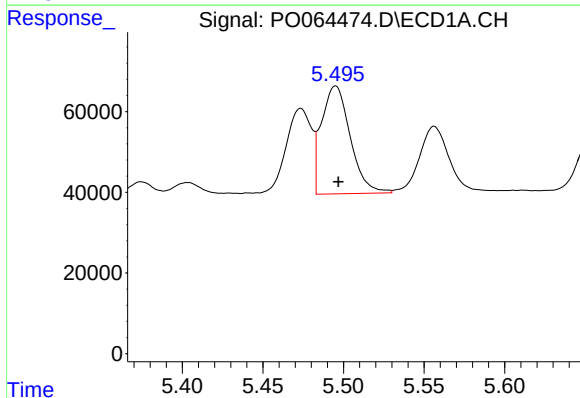
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



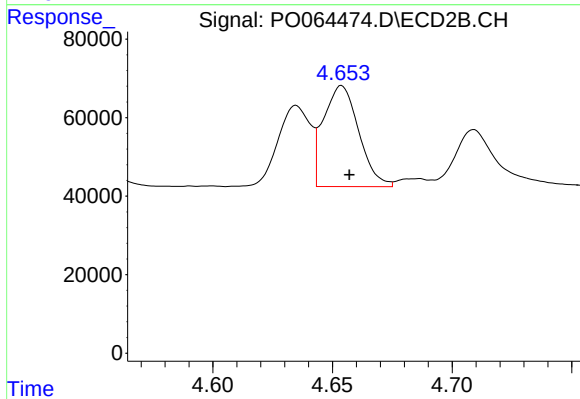
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.004 min
Response: 193297
Conc: 184.62 ng/ml



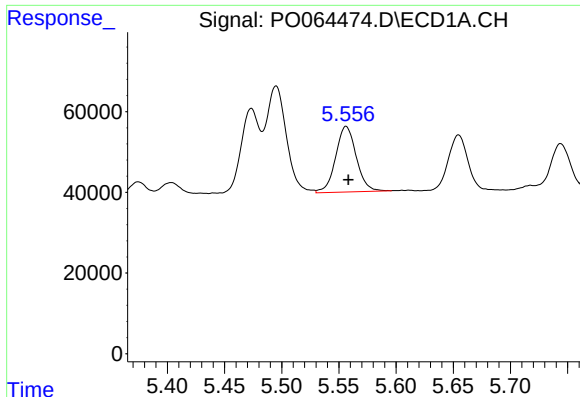
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 332406
Conc: 182.33 ng/ml



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 264123
Conc: 187.23 ng/ml



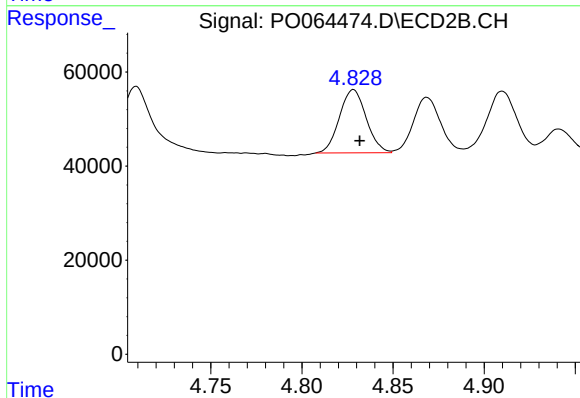
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 204010
Conc: 177.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125311BS

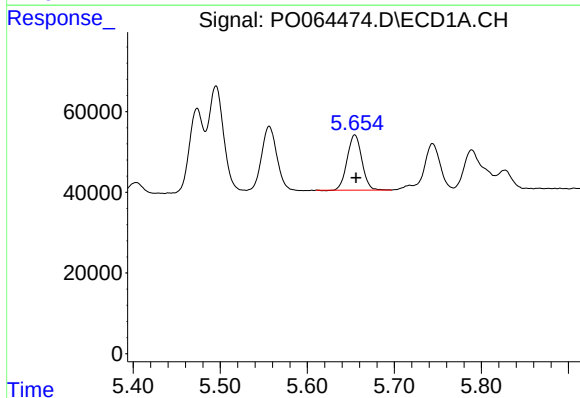
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



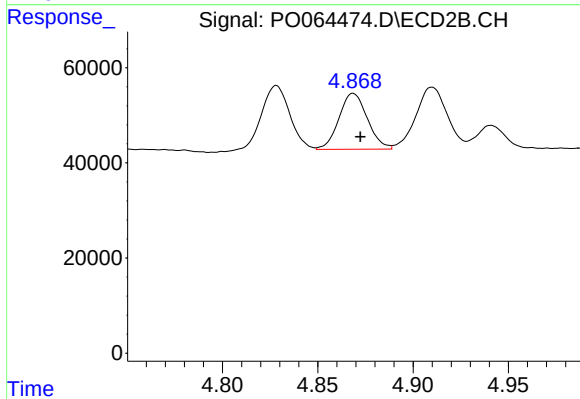
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 137734
Conc: 178.82 ng/ml



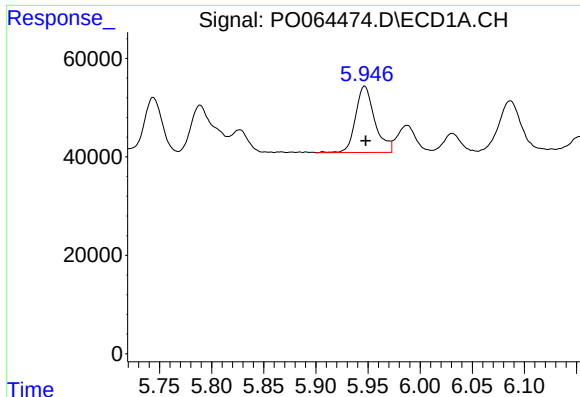
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 159837
Conc: 169.96 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.004 min
Response: 122116
Conc: 187.72 ng/ml



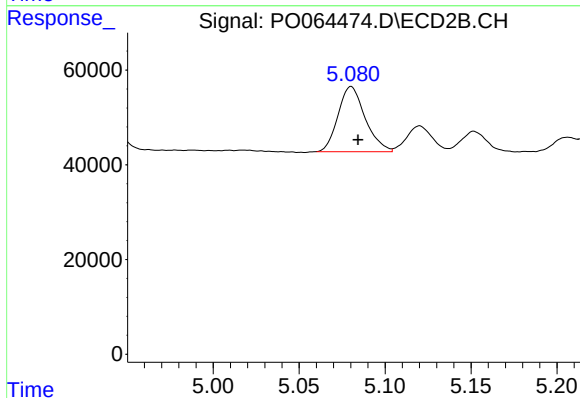
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.001 min
Response: 173264
Conc: 178.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125311BS

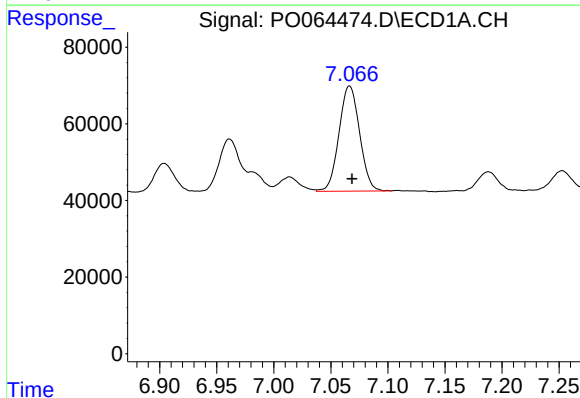
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



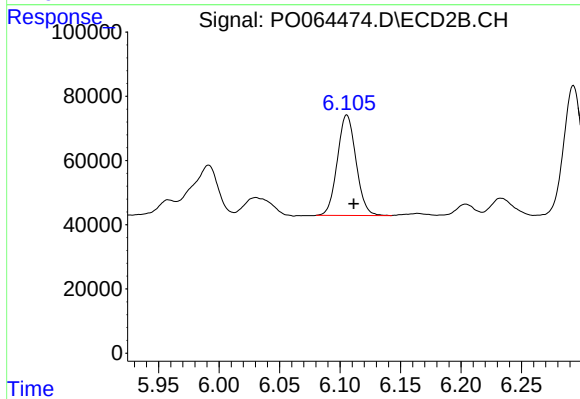
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 151255
Conc: 181.68 ng/ml



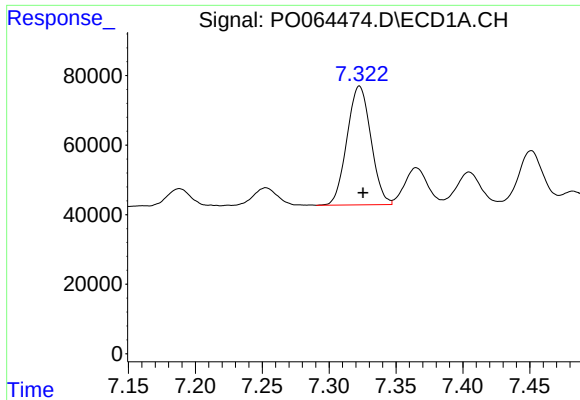
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 343958
Conc: 182.26 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.006 min
Response: 336482
Conc: 191.70 ng/ml



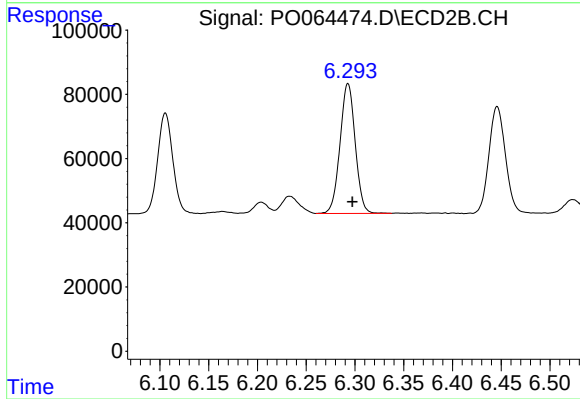
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 425510
Conc: 181.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125311BS

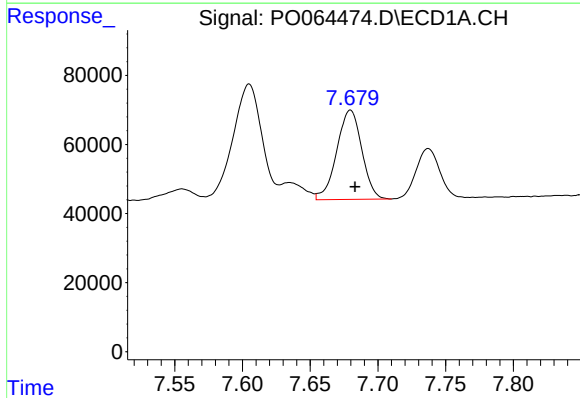
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



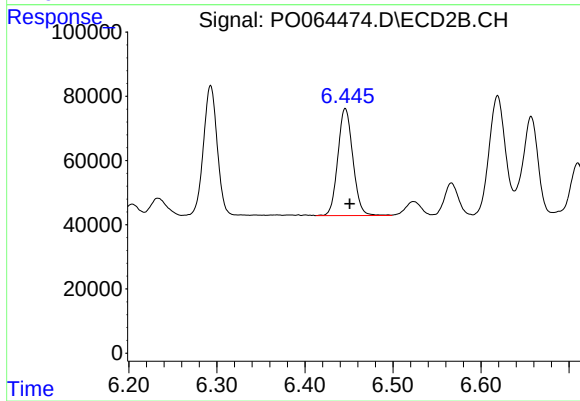
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 437965
Conc: 196.86 ng/ml



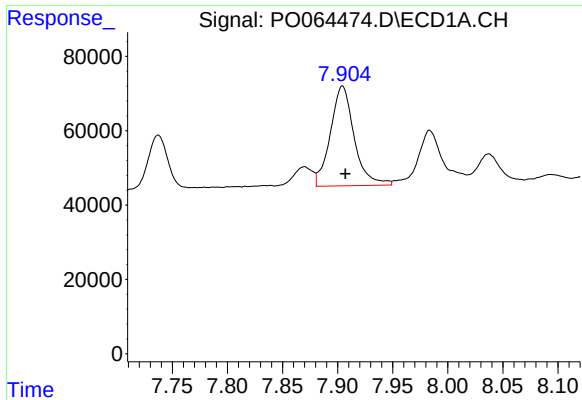
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 333706
Conc: 180.26 ng/ml



#33 AR-1260-3

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 394429
Conc: 193.99 ng/ml



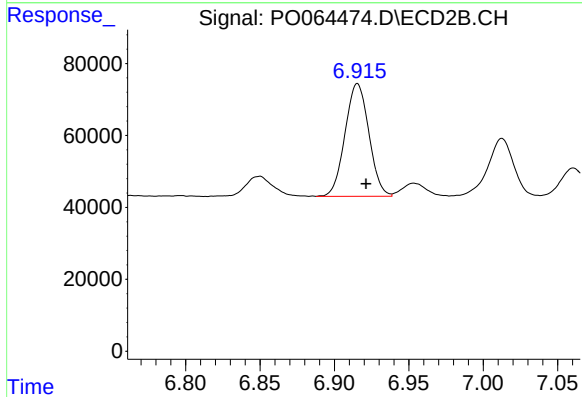
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 404562
Conc: 184.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125311BS

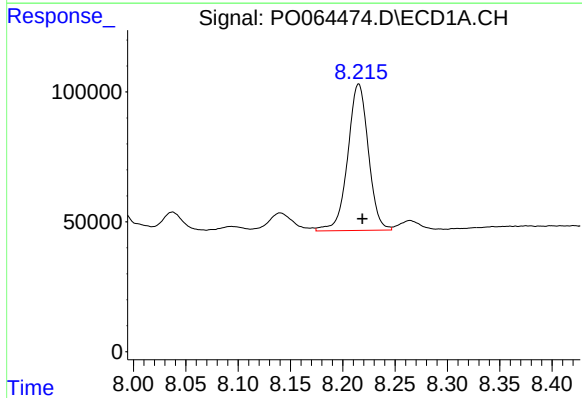
Manual Integrations
APPROVED

Ankita
12/10/2019 10:09:24 AM



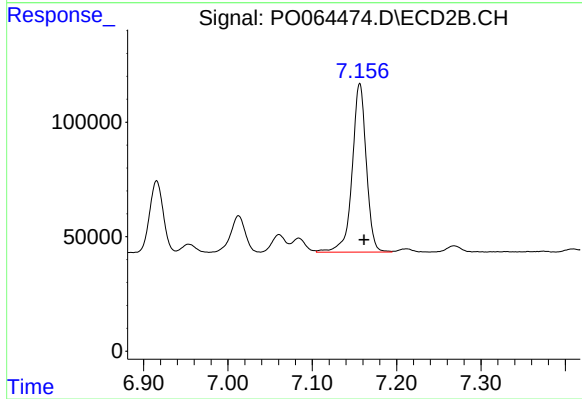
#34 AR-1260-4

R.T.: 6.916 min
Delta R.T.: -0.006 min
Response: 349781
Conc: 188.59 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 771996
Conc: 174.86 ng/ml



#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 858935
Conc: 177.41 ng/ml