

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0123019\
 Data File : P0065087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2019 13:29
 Operator : AJ/MA
 Sample : K6436-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K009-WC-2

Manual Integrations
 APPROVED

mohammad
 12/31/2019 12:01:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 13:56:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.174	3.448	762770	948548	32.475	33.676
2)	SA Decachlor...	9.692	8.362	552246	662067	21.752	20.209
Target Compounds							
26)	L6 AR-1254-1	6.170	5.300	610097	882514	479.029m	389.874
27)	L6 AR-1254-2	6.385	5.446	818945	728309	409.237	361.337
28)	L6 AR-1254-3	6.750	5.859	585051	1016814	261.677	300.949m
29)	L6 AR-1254-4	7.031	6.072	258572	205777	153.405	95.280 #
30)	L6 AR-1254-5	7.447	6.485	1997042	2527924	1021.992	839.970
31)	L7 AR-1260-1	6.910	5.973	1222074	1629025	761.096	740.563
32)	L7 AR-1260-2	7.166	6.160	1772869	2132669	916.717	771.798
33)	L7 AR-1260-3	7.522	6.311	786586	1737543	546.672	710.240 #
34)	L7 AR-1260-4	7.744	6.779	1081684	1071393	636.354	531.412
35)	L7 AR-1260-5	8.051	7.022	2063415	2907485	638.549	618.462

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123019\
Data File : P0065087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2019 13:29
Operator : AJ/MA
Sample : K6436-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

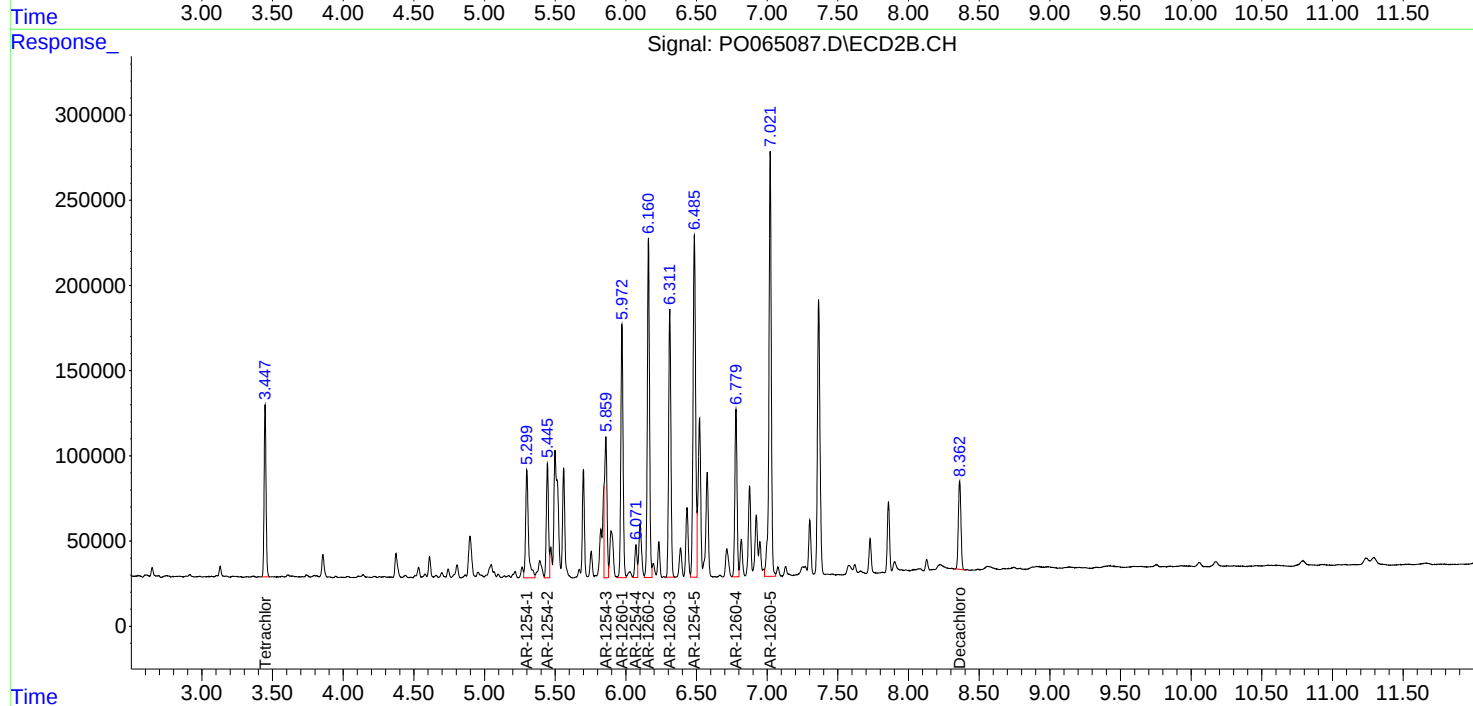
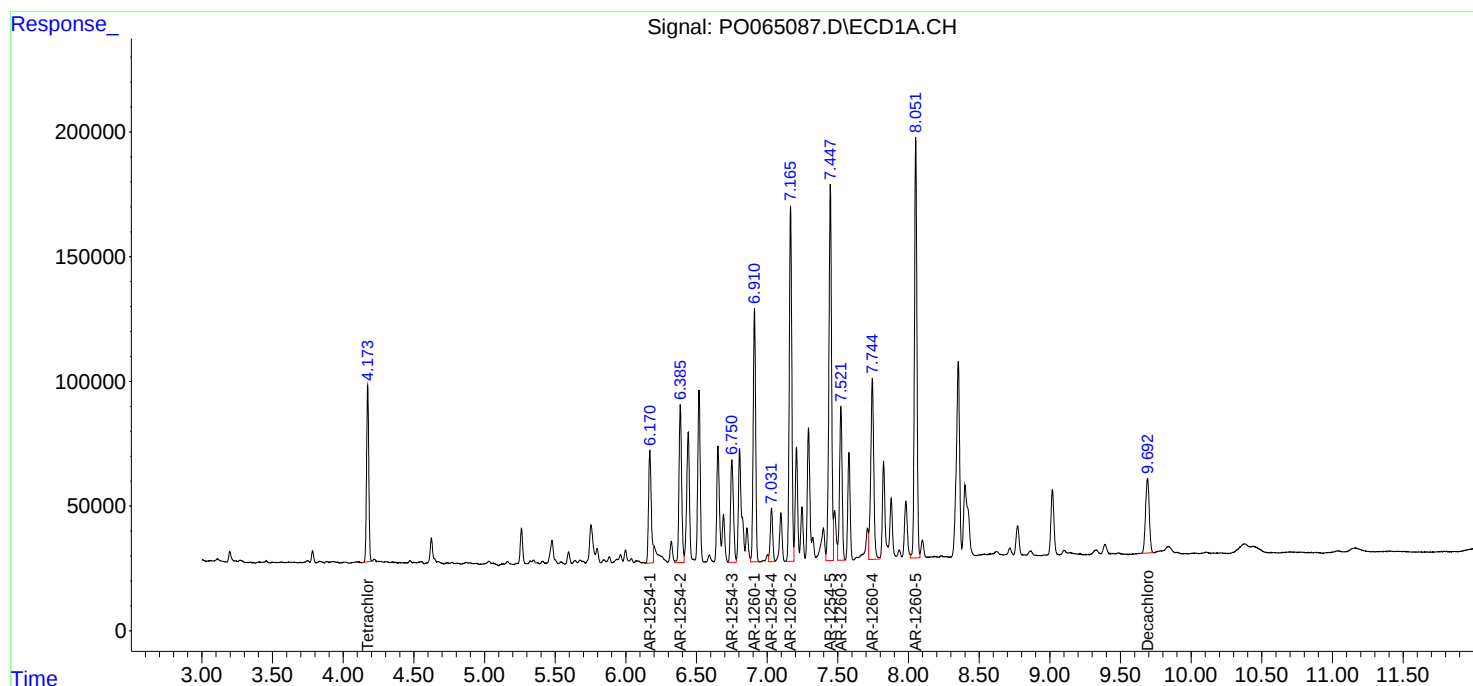
Instrument :
ECD_O
ClientSampleId :
K009-WC-2

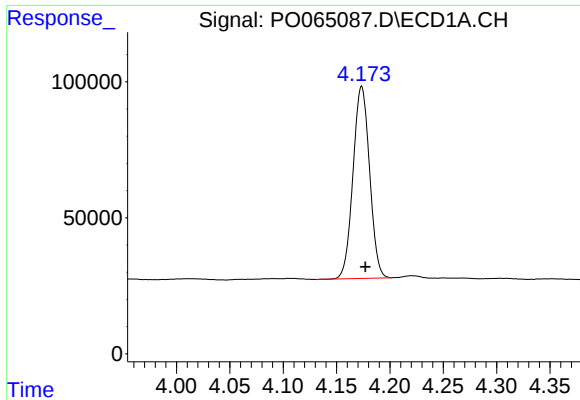
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 13:56:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





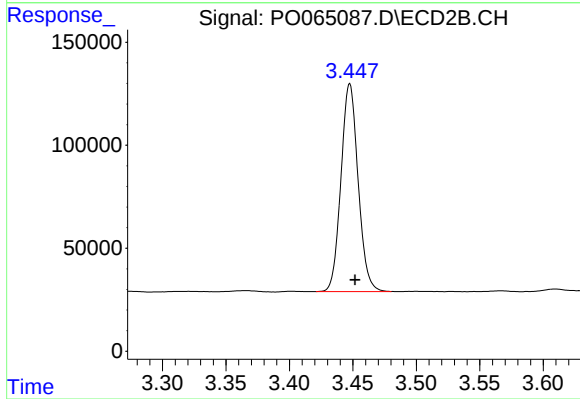
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.003 min
Response: 762770
Conc: 32.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

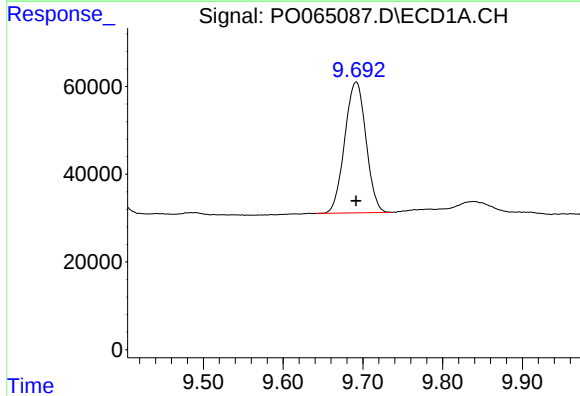
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



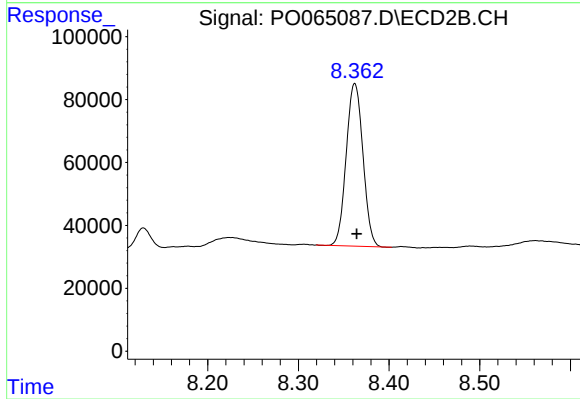
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.004 min
Response: 948548
Conc: 33.68 ng/ml



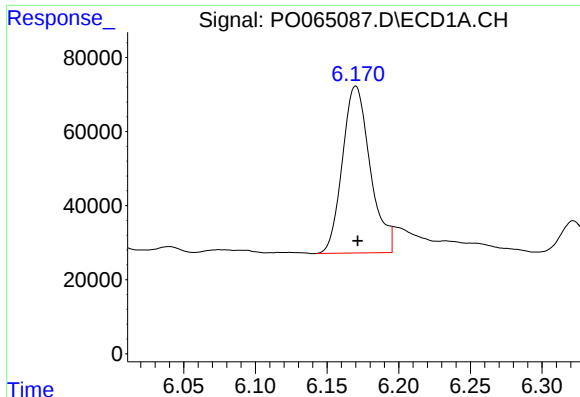
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: 0.000 min
Response: 552246
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.362 min
Delta R.T.: -0.002 min
Response: 662067
Conc: 20.21 ng/ml



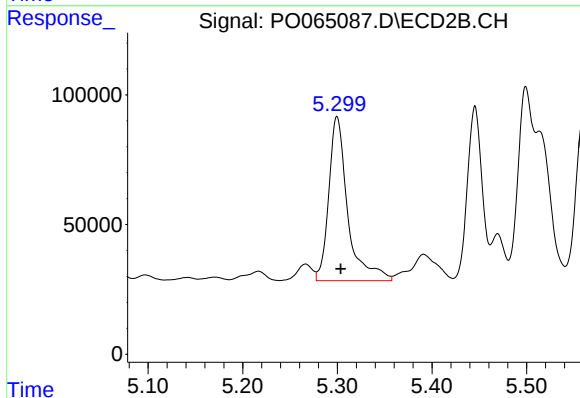
#26 AR-1254-1

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 610097
Conc: 479.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

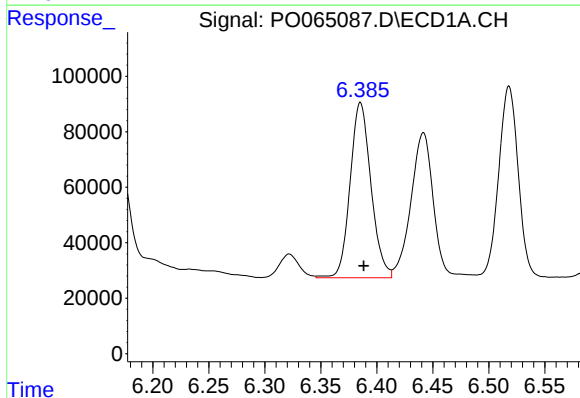
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



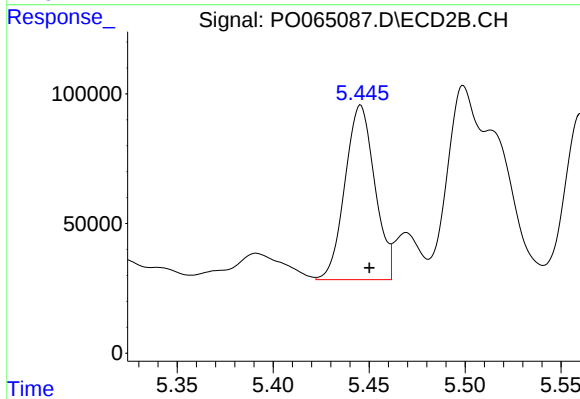
#26 AR-1254-1

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 882514
Conc: 389.87 ng/ml



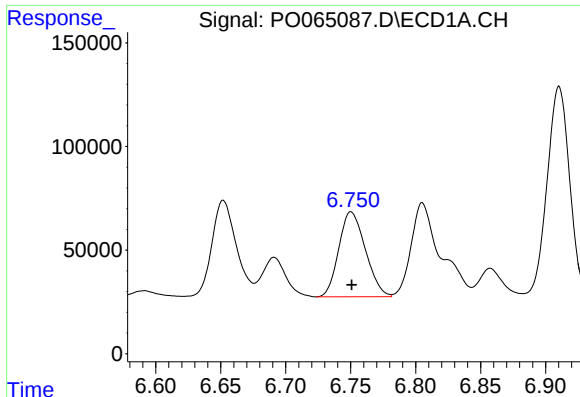
#27 AR-1254-2

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 818945
Conc: 409.24 ng/ml



#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: -0.005 min
Response: 728309
Conc: 361.34 ng/ml



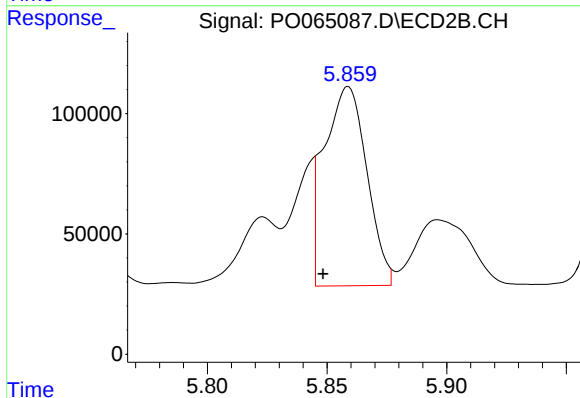
#28 AR-1254-3

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 585051
Conc: 261.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

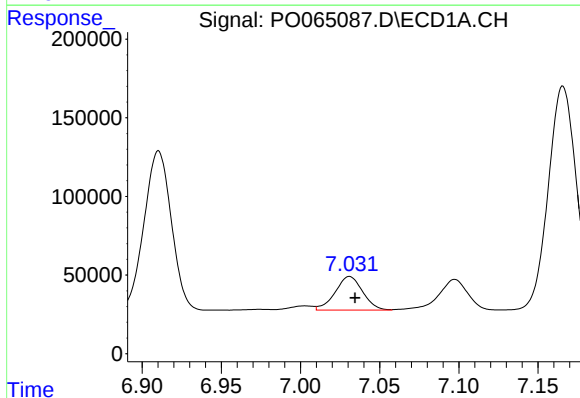
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



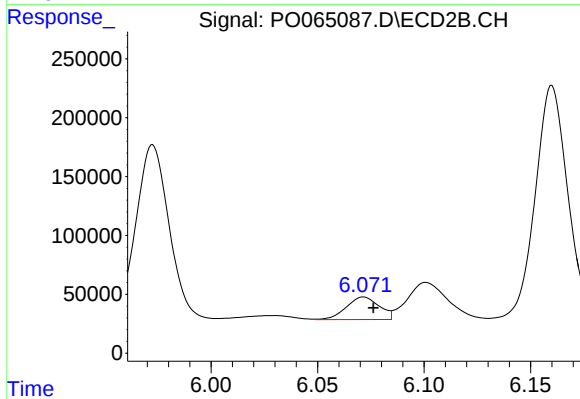
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.010 min
Response: 1016814
Conc: 300.95 ng/ml m



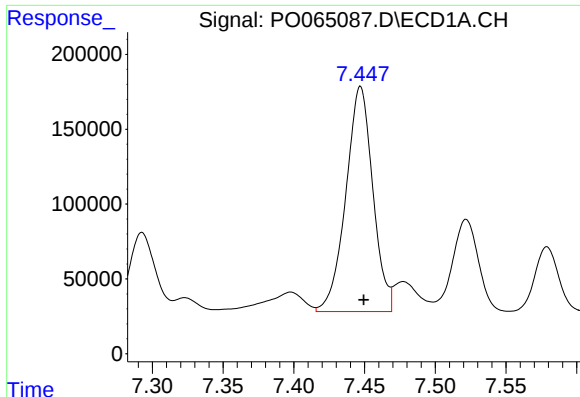
#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 258572
Conc: 153.40 ng/ml



#29 AR-1254-4

R.T.: 6.072 min
Delta R.T.: -0.005 min
Response: 205777
Conc: 95.28 ng/ml



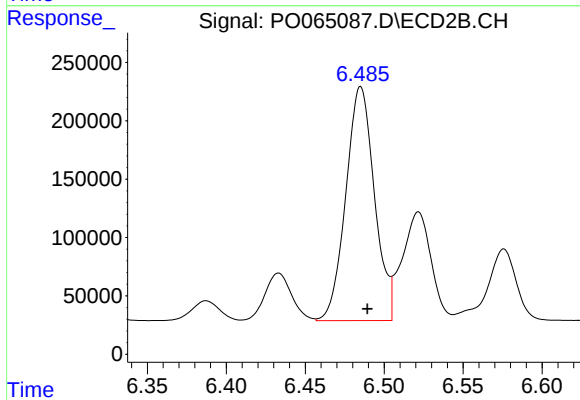
#30 AR-1254-5

R.T.: 7.447 min
Delta R.T.: -0.002 min
Response: 1997042
Conc: 1021.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

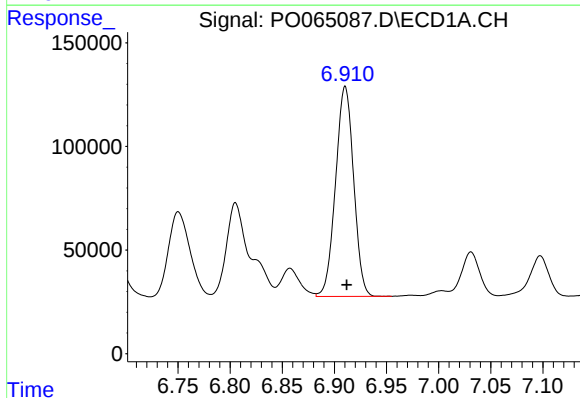
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



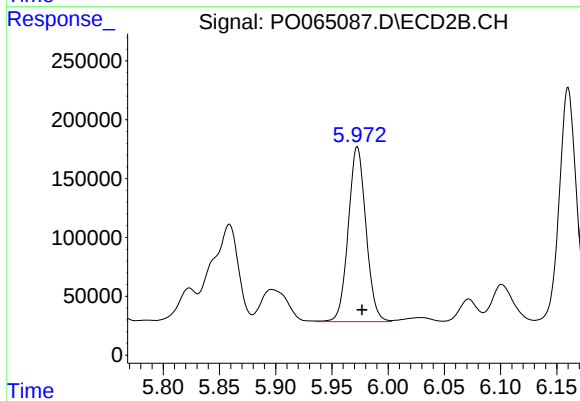
#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 2527924
Conc: 839.97 ng/ml



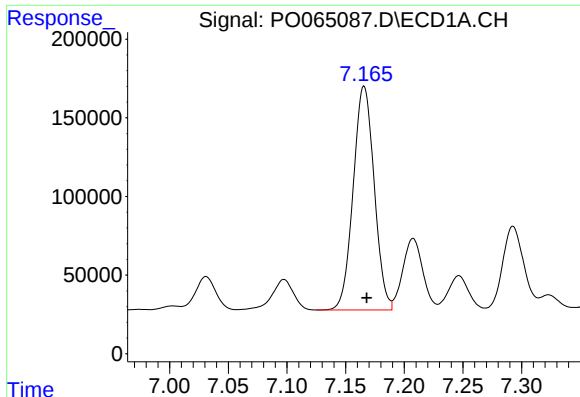
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 1222074
Conc: 761.10 ng/ml



#31 AR-1260-1

R.T.: 5.973 min
Delta R.T.: -0.004 min
Response: 1629025
Conc: 740.56 ng/ml



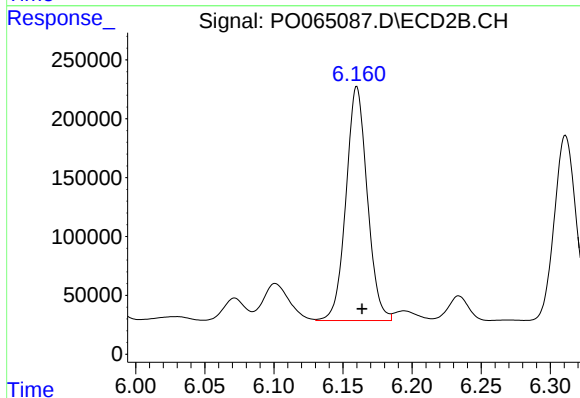
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 1772869
Conc: 916.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

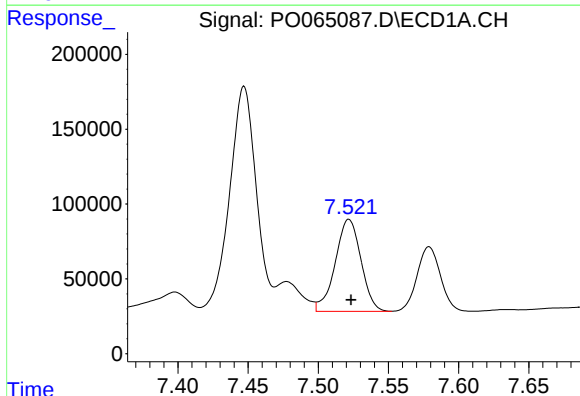
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



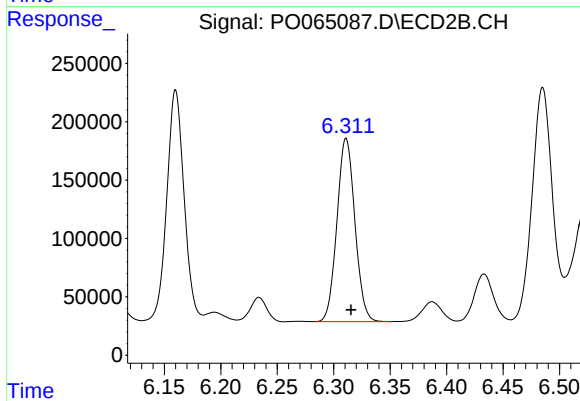
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 2132669
Conc: 771.80 ng/ml



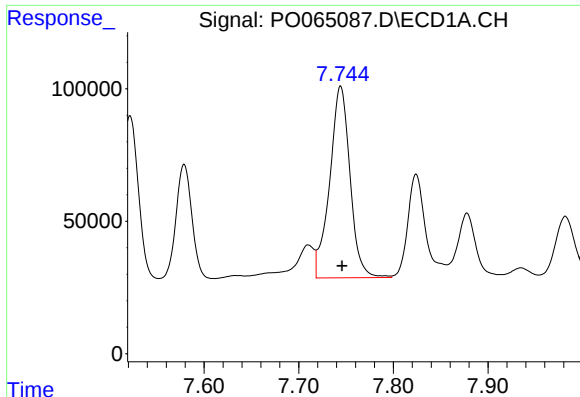
#33 AR-1260-3

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 786586
Conc: 546.67 ng/ml



#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 1737543
Conc: 710.24 ng/ml



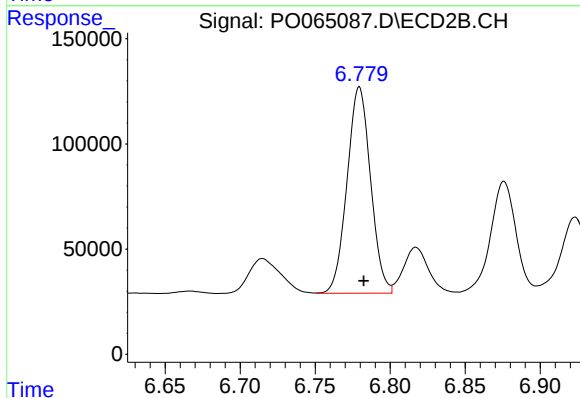
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 1081684
Conc: 636.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
K009-WC-2

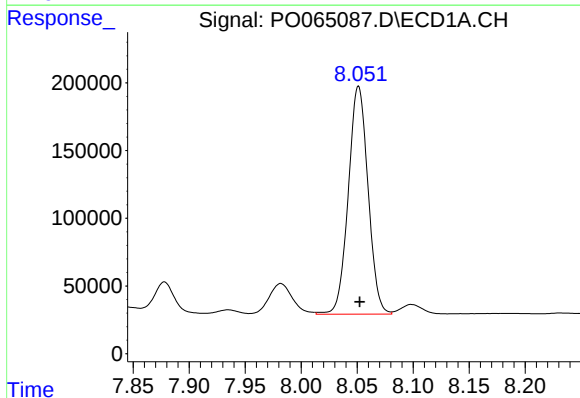
Manual Integrations
APPROVED

mohammad
12/31/2019 12:01:57 PM



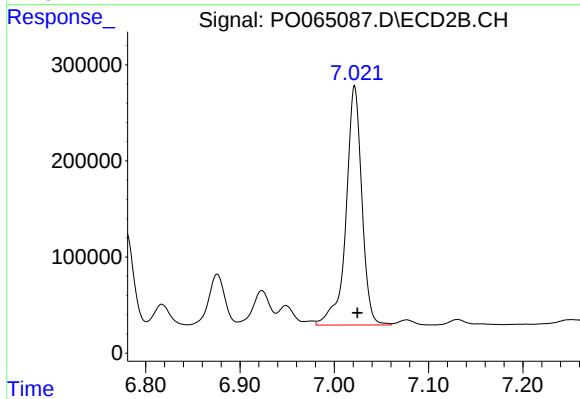
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 1071393
Conc: 531.41 ng/ml



#35 AR-1260-5

R.T.: 8.051 min
Delta R.T.: -0.001 min
Response: 2063415
Conc: 638.55 ng/ml



#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 2907485
Conc: 618.46 ng/ml