

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 10:28
 Operator : DD\AJ
 Sample : PB132095BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132095BS

Manual Integrations
 APPROVED

Ankita
 10/7/2020 3:32:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 16:58:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.324	3.509	831810	611144	11.581m	16.316 #
2)	SA Decachlor...	9.930	8.680	1547726	774430	14.057	13.615
Target Compounds							
3)	L1 AR-1016-1	5.628	4.730	136745	57082	45.130	35.136
4)	L1 AR-1016-2	5.650	4.747	160517	80032	36.751	35.250
5)	L1 AR-1016-3	5.711	4.932	86717	42316	33.813	34.397
6)	L1 AR-1016-4	5.819	4.989	70532	35981	32.485	33.711
7)	L1 AR-1016-5	6.125	5.210	58873	42346	26.596	33.417 #
31)	L7 AR-1260-1	7.283	6.288	146422	83548	30.551	32.631
32)	L7 AR-1260-2	7.549	6.488	206619	104680	27.585	32.722
33)	L7 AR-1260-3	7.907	6.634	174082	88775	27.306	30.081
34)	L7 AR-1260-4	8.133	7.109	173658	72530	28.931	27.413
35)	L7 AR-1260-5	8.448	7.363	376121	200300	27.143	30.148

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 10:28
Operator : DD\AJ
Sample : PB132095BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

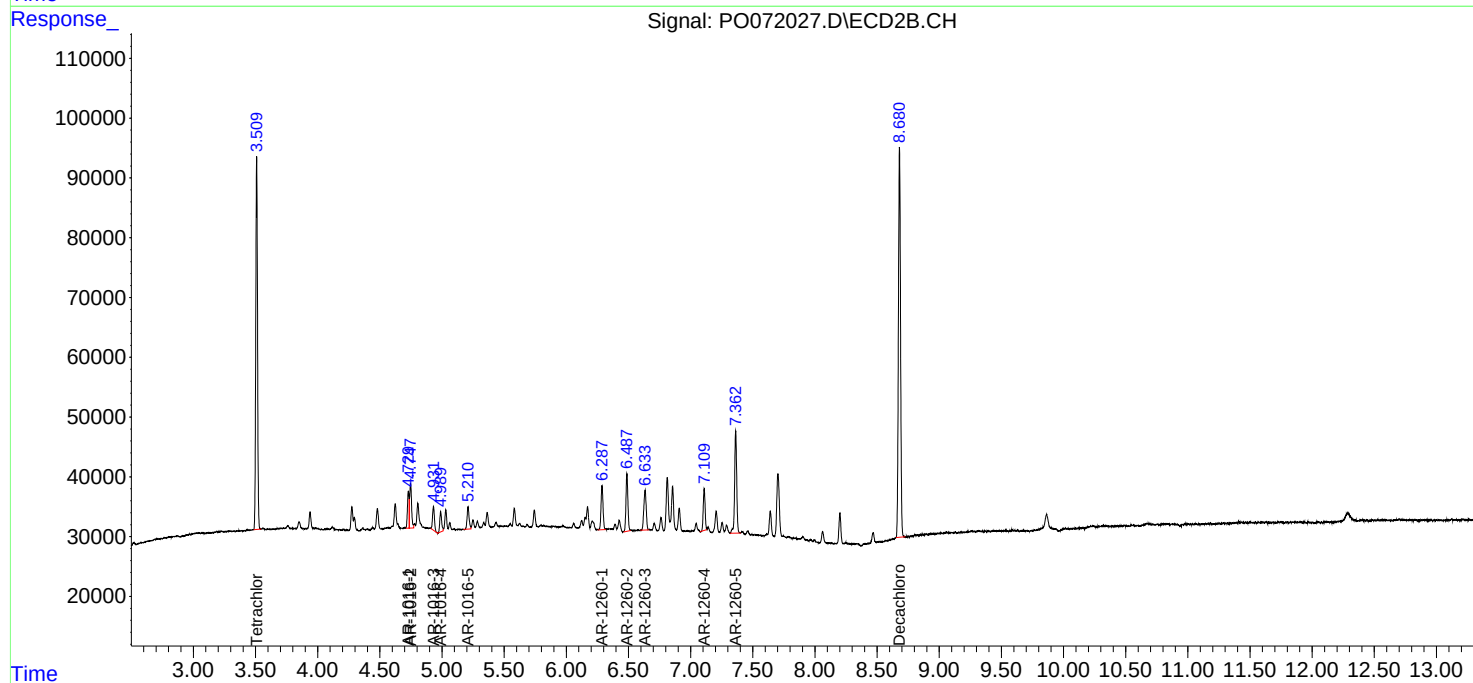
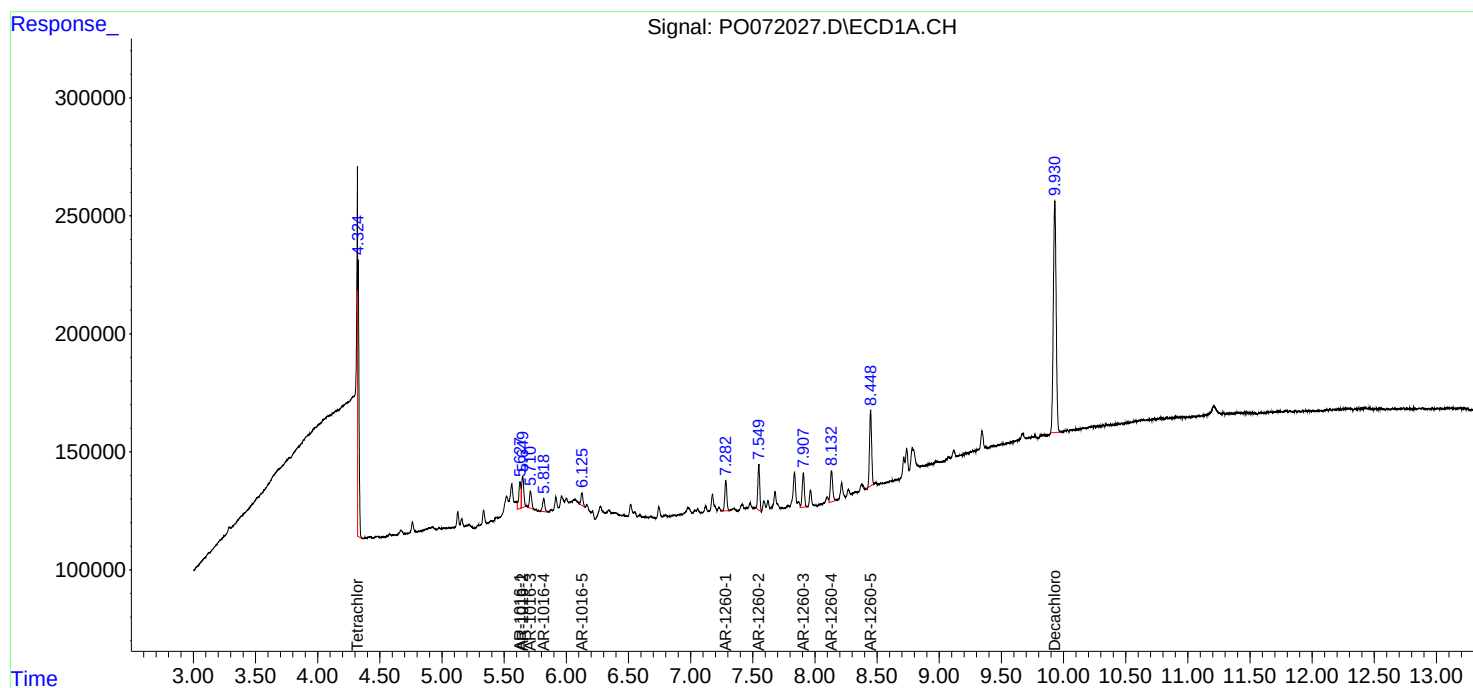
Instrument :
ECD_O
ClientSampleId :
PB132095BS

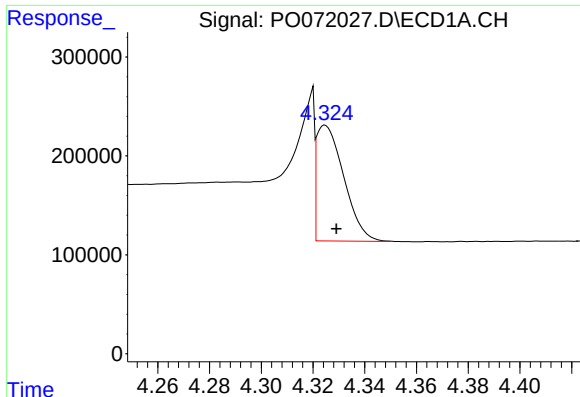
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 16:58:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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





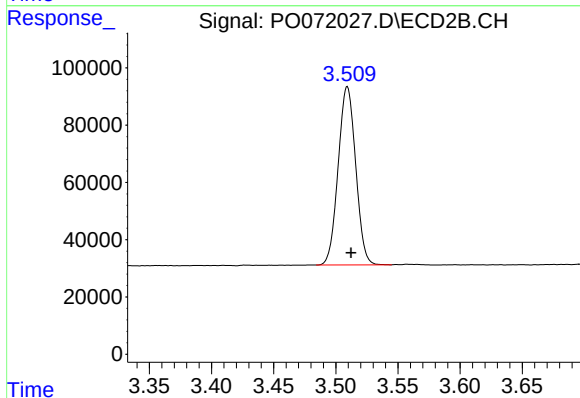
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 831810
Conc: 11.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132095BS

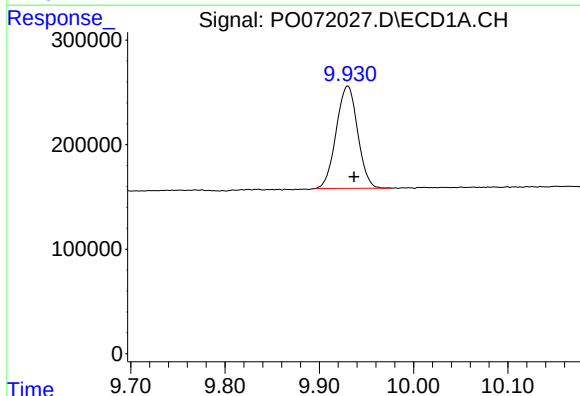
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



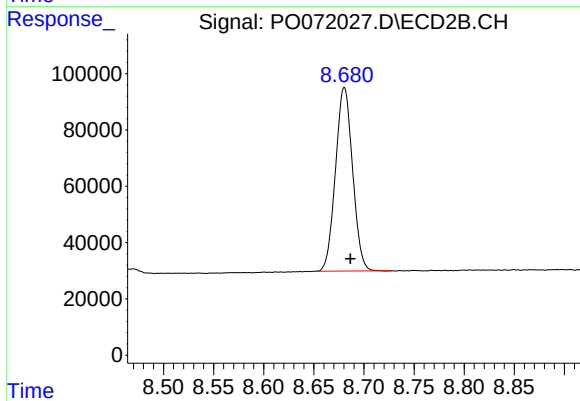
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 611144
Conc: 16.32 ng/ml



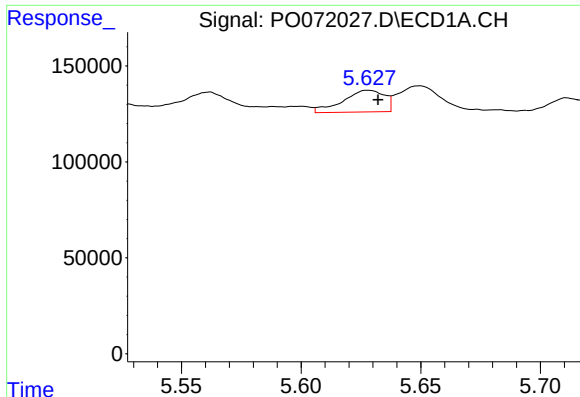
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.007 min
Response: 1547726
Conc: 14.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 774430
Conc: 13.62 ng/ml



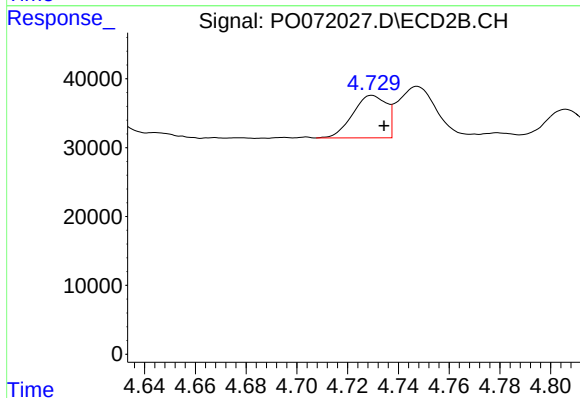
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: -0.004 min
Response: 136745
Conc: 45.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BS

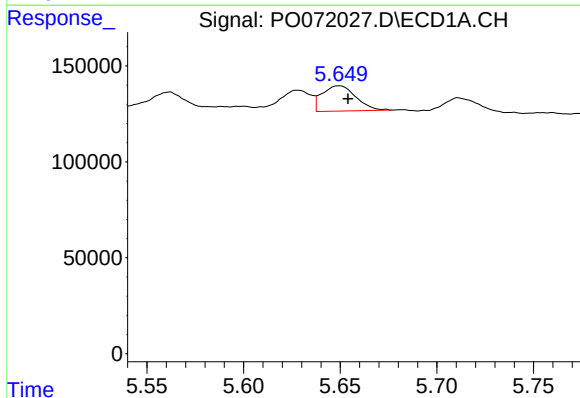
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



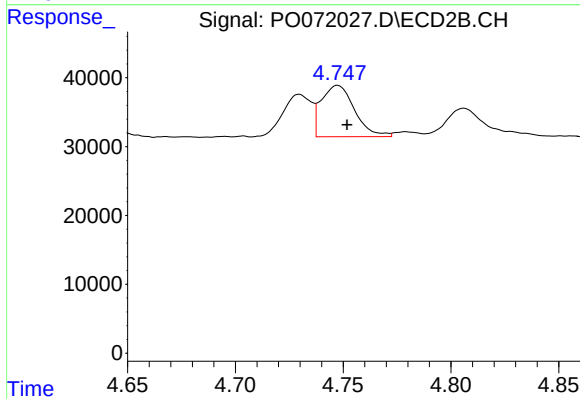
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.005 min
Response: 57082
Conc: 35.14 ng/ml



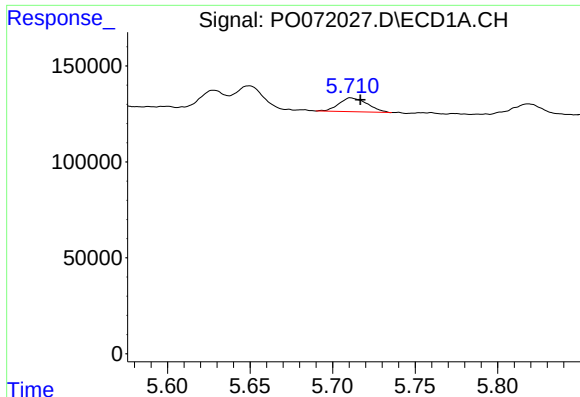
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 160517
Conc: 36.75 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 80032
Conc: 35.25 ng/ml



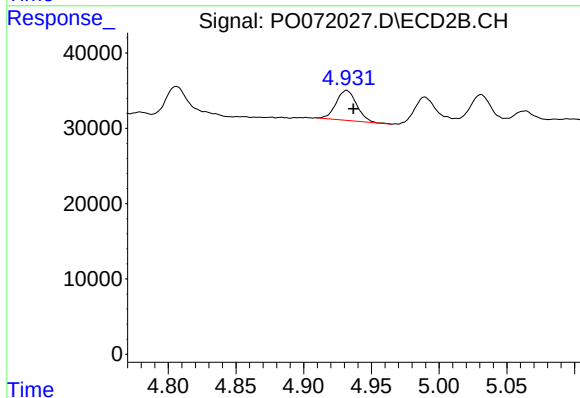
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 86717
Conc: 33.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BS

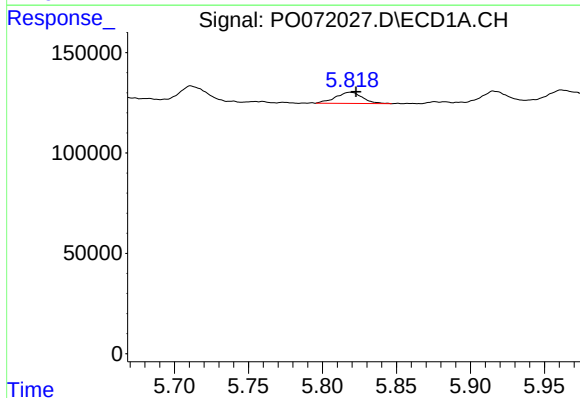
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



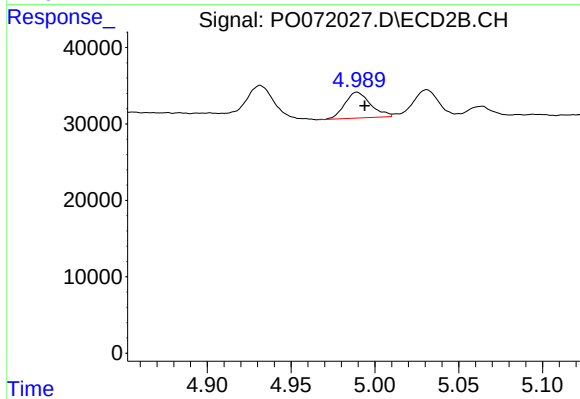
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.005 min
Response: 42316
Conc: 34.40 ng/ml



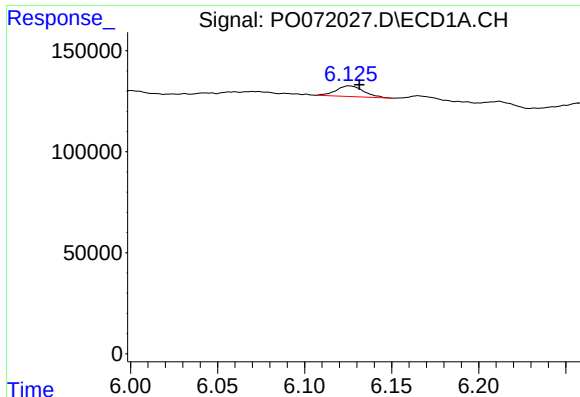
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.004 min
Response: 70532
Conc: 32.49 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 35981
Conc: 33.71 ng/ml



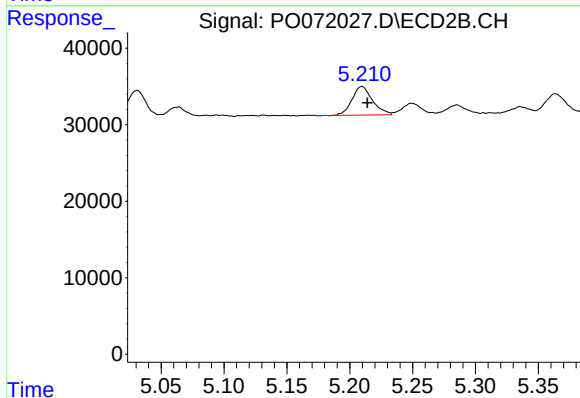
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 58873
Conc: 26.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BS

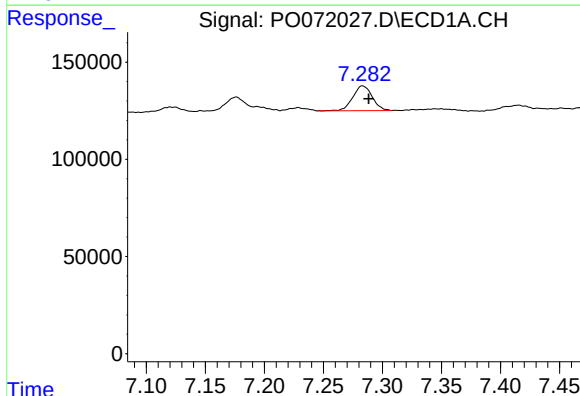
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



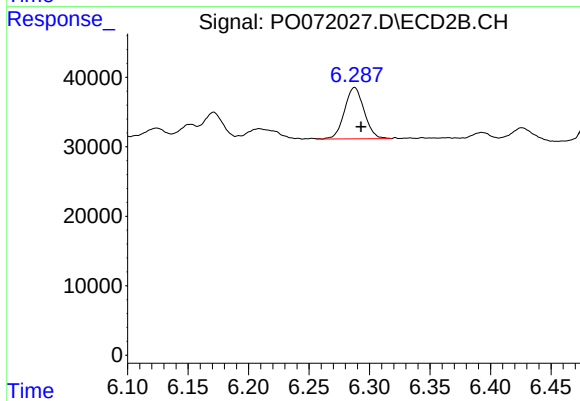
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 42346
Conc: 33.42 ng/ml



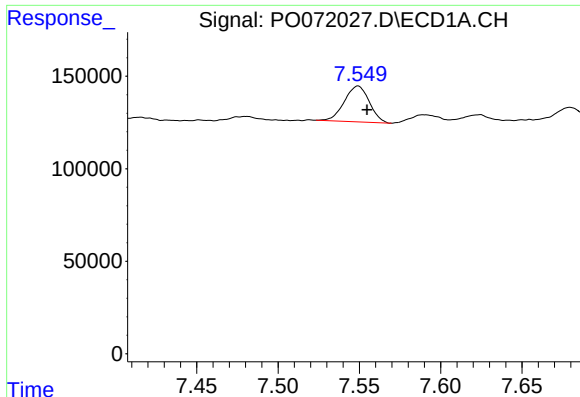
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.006 min
Response: 146422
Conc: 30.55 ng/ml



#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 83548
Conc: 32.63 ng/ml



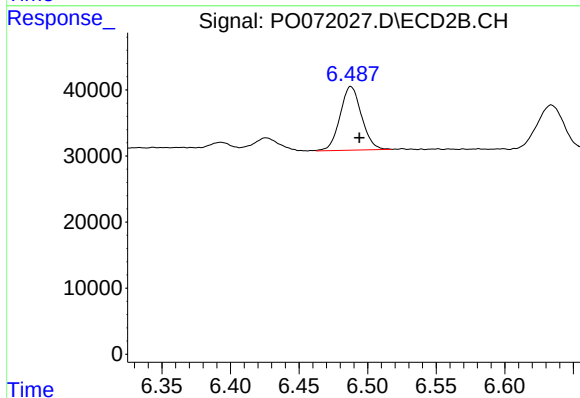
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.005 min
Response: 206619
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BS

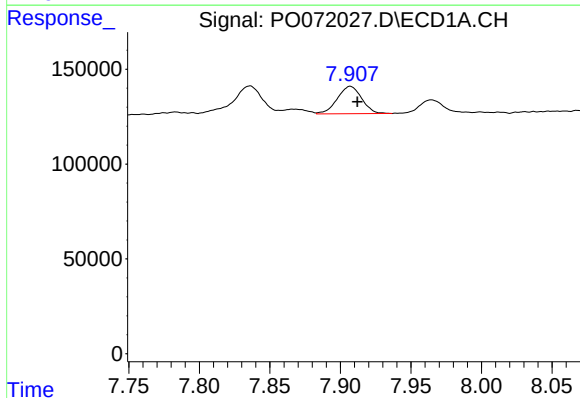
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



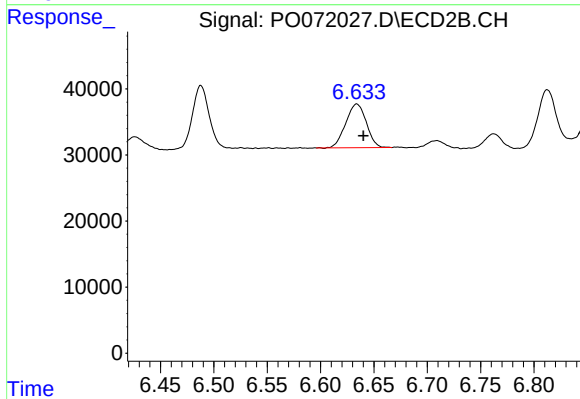
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 104680
Conc: 32.72 ng/ml



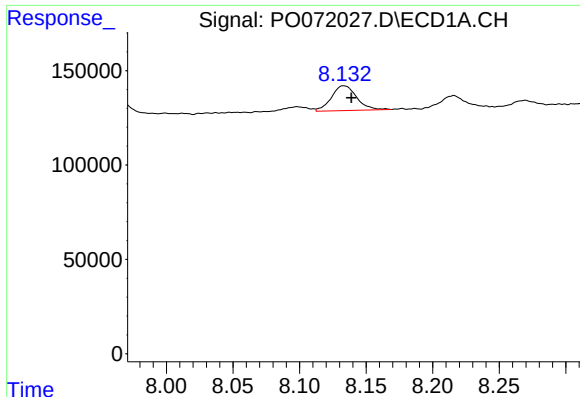
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.005 min
Response: 174082
Conc: 27.31 ng/ml



#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 88775
Conc: 30.08 ng/ml



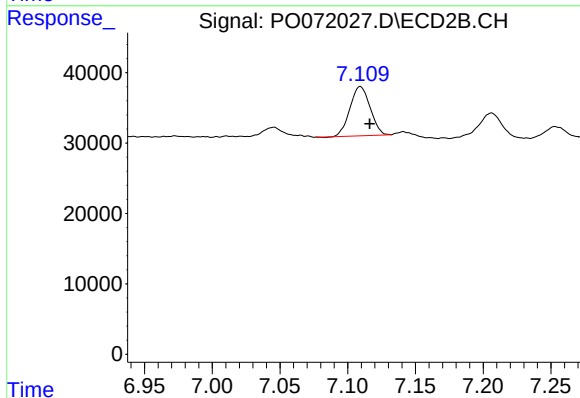
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 173658
Conc: 28.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132095BS

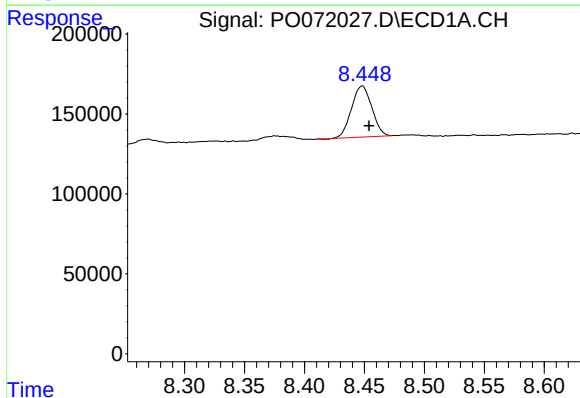
Manual Integrations
APPROVED

Ankita
10/7/2020 3:32:47 PM



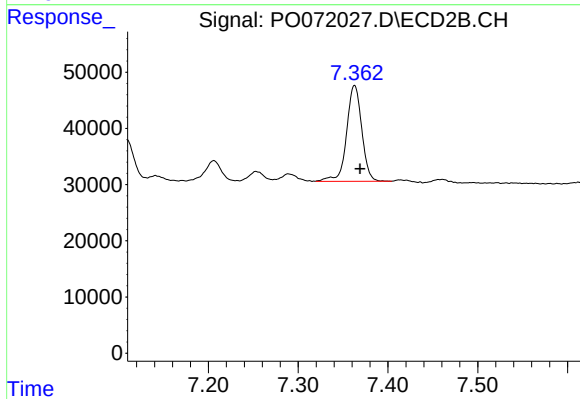
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 72530
Conc: 27.41 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 376121
Conc: 27.14 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 200300
Conc: 30.15 ng/ml