

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 18:50
 Operator : DD\AJ
 Sample : 100 PPB SPIKE
 Misc : 1000 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 100 PPB SPIKE

Manual Integrations
 APPROVED

Ankita
 10/21/2020 5:15:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:42:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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

Target Compounds

3)	L1	AR-1016-1	5.625	4.722	379589	190466	115.167	110.752
4)	L1	AR-1016-2	5.646	4.740	538820	264147	115.294	107.537
5)	L1	AR-1016-3	5.709	4.925	317187	137642	119.014	112.272
6)	L1	AR-1016-4	5.815	4.982	273272	120735	115.124	114.666
7)	L1	AR-1016-5	6.123	5.202	252560	140225	124.377	106.487
31)	L7	AR-1260-1	7.279	6.279	591499	294291	121.377	115.037
32)	L7	AR-1260-2	7.546	6.480	857830	364878	111.802	113.156
33)	L7	AR-1260-3	7.902	6.625	609300	330196	95.073	110.019
34)	L7	AR-1260-4	8.130	7.100	598065	247576	98.268	93.903m
35)	L7	AR-1260-5	8.445	7.354	1318840	594641	90.784	91.017

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072550.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2020 18:50
Operator : DD\AJ
Sample : 100 PPB SPIKE
Misc : 1000 PPB
ALS Vial : 29 Sample Multiplier: 1

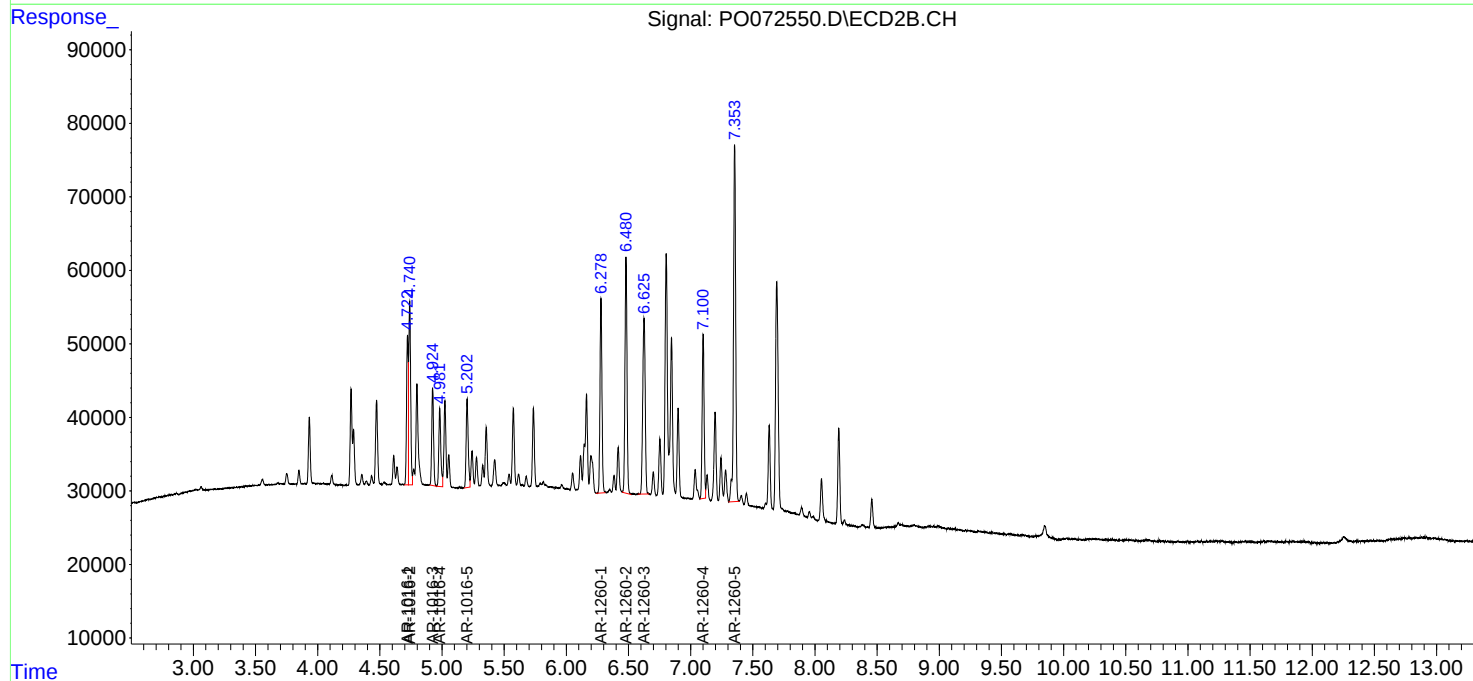
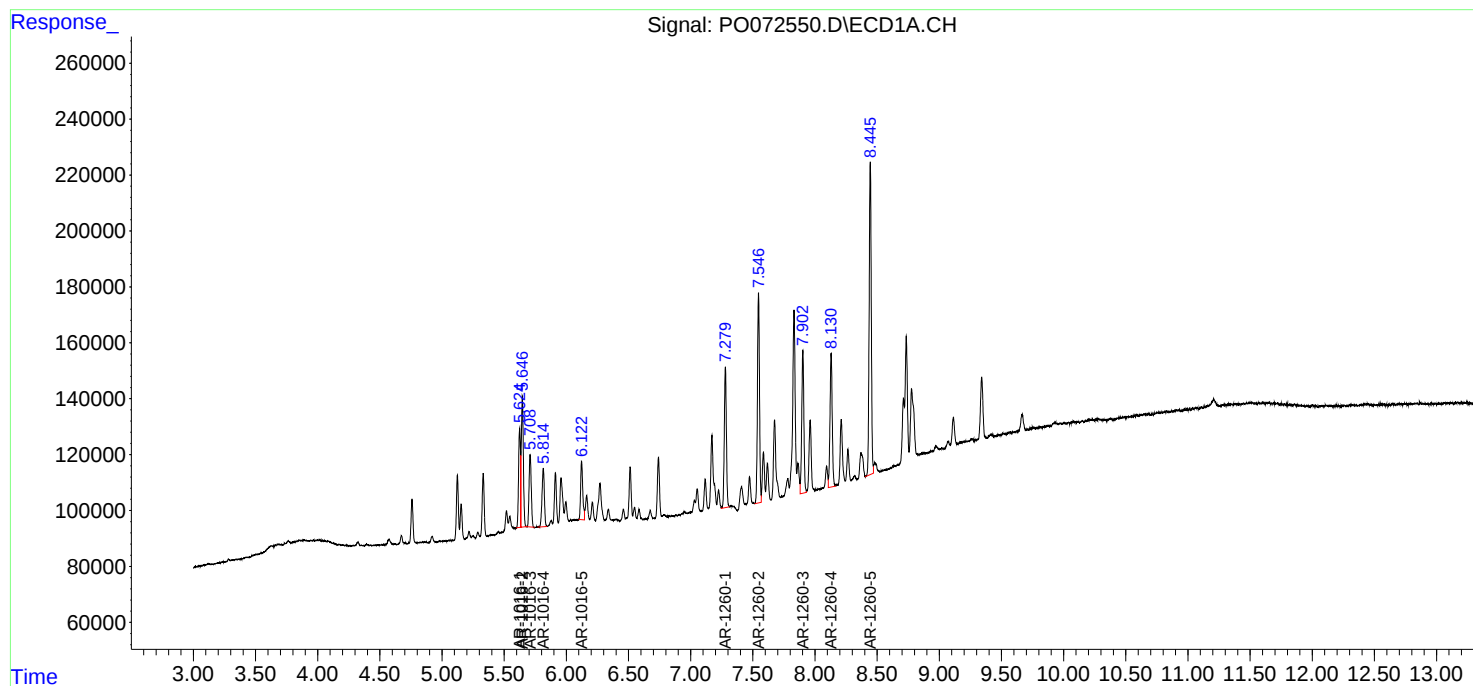
Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

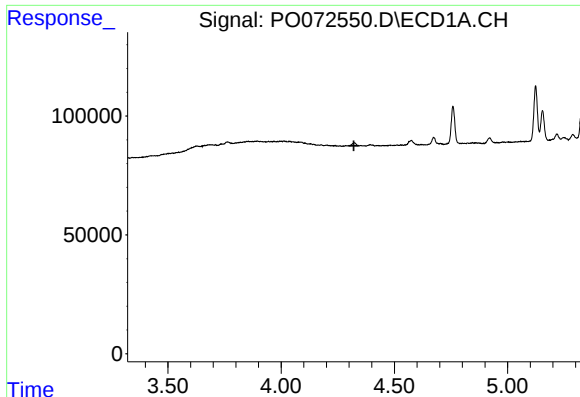
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:42:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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





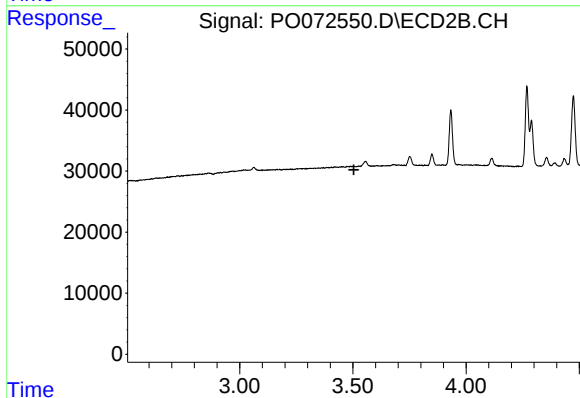
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

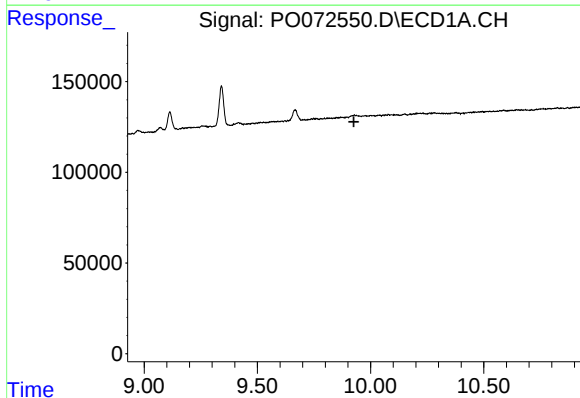
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



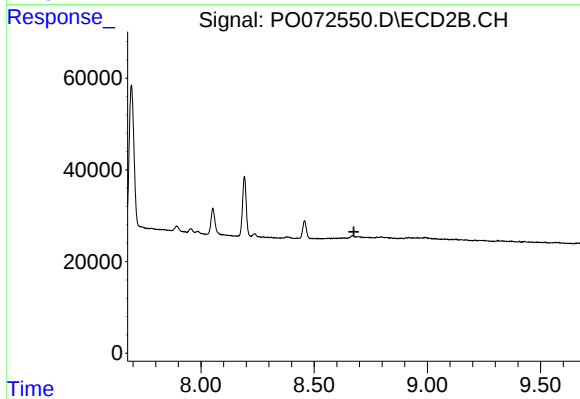
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.504 min
Response: 0
Conc: N.D.



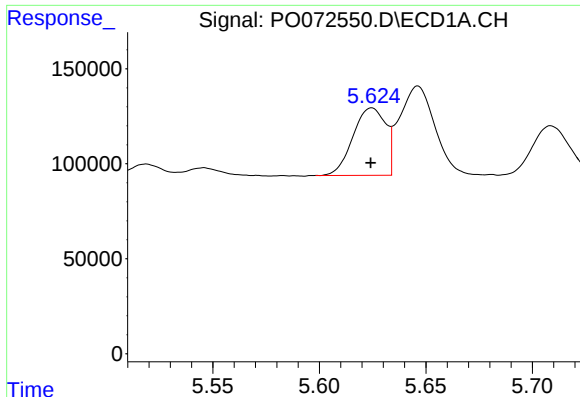
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.926 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



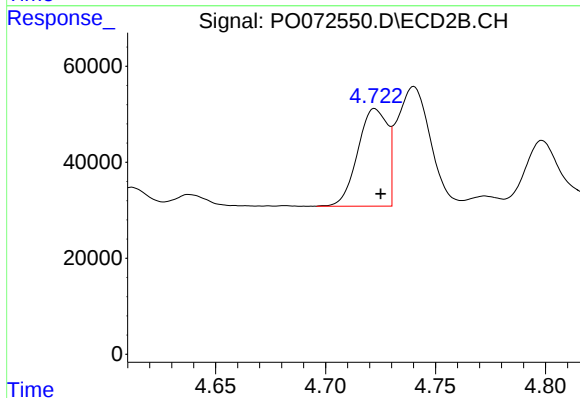
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 379589
Conc: 115.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

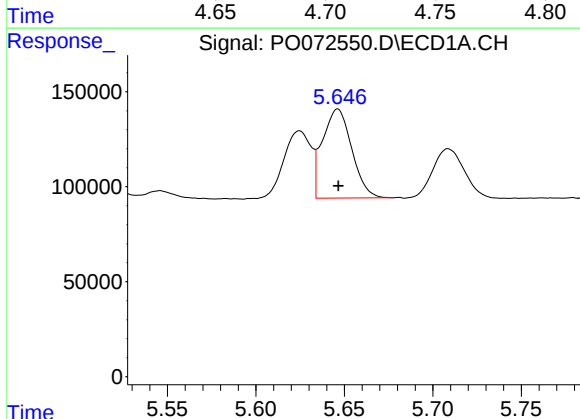
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



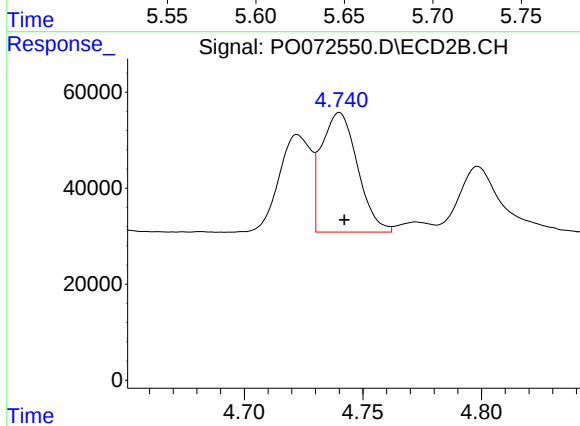
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 190466
Conc: 110.75 ng/ml



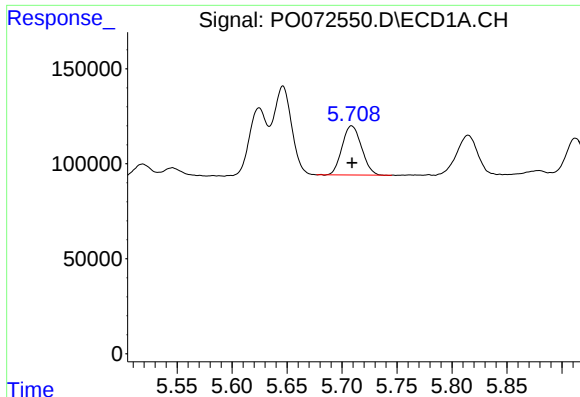
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 538820
Conc: 115.29 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 264147
Conc: 107.54 ng/ml



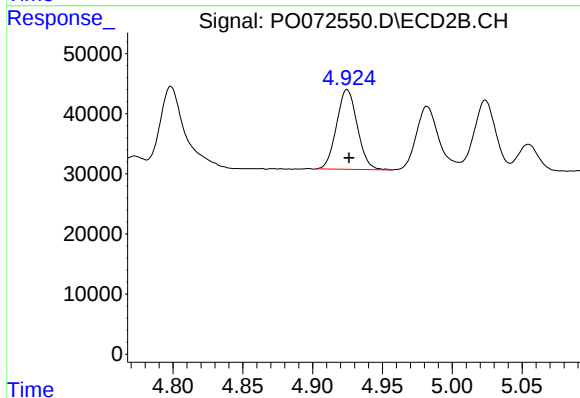
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 317187
Conc: 119.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

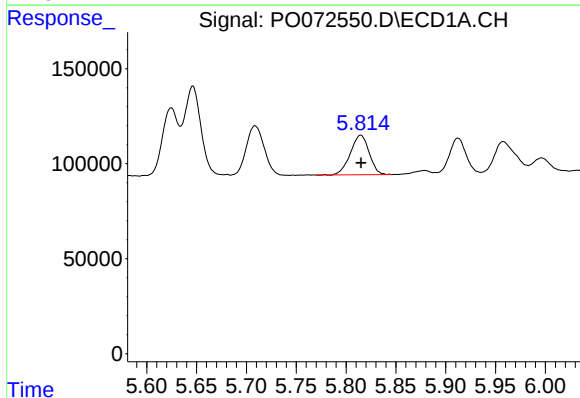
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



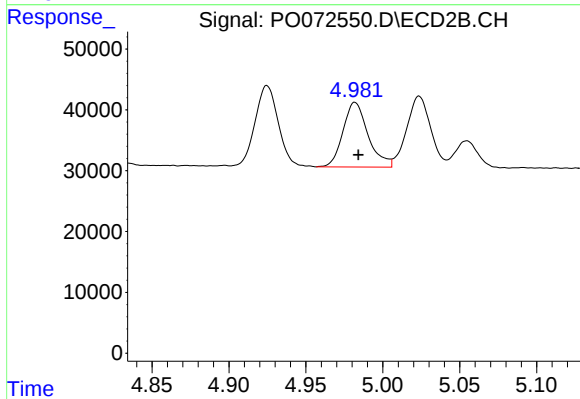
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 137642
Conc: 112.27 ng/ml



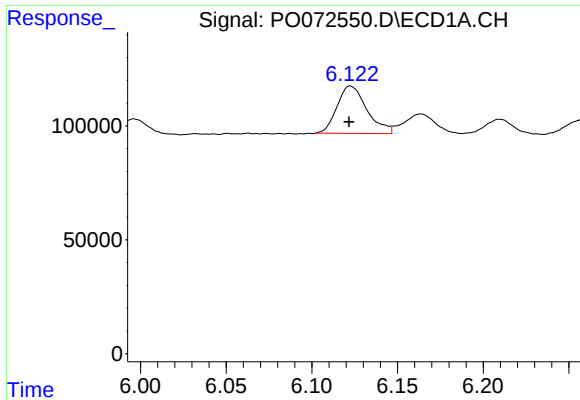
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 273272
Conc: 115.12 ng/ml



#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.002 min
Response: 120735
Conc: 114.67 ng/ml



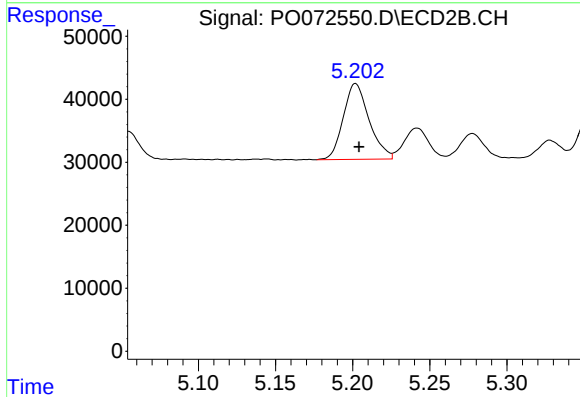
#7 AR-1016-5

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 252560
Conc: 124.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

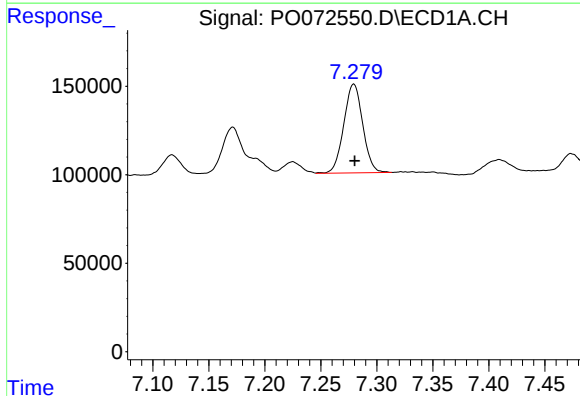
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



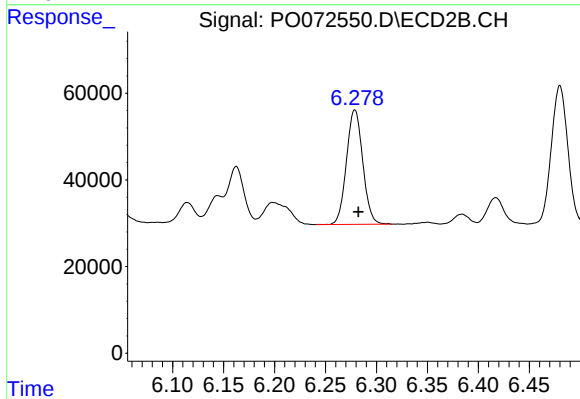
#7 AR-1016-5

R.T.: 5.202 min
Delta R.T.: -0.002 min
Response: 140225
Conc: 106.49 ng/ml



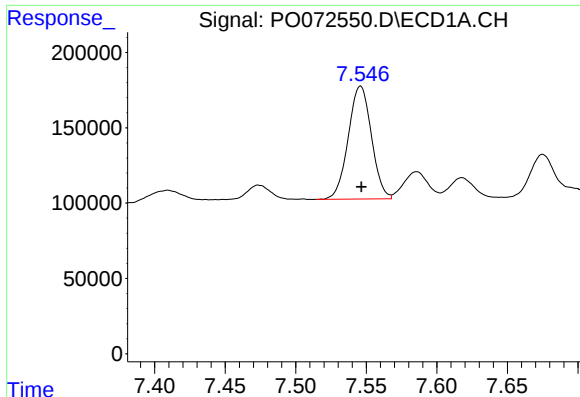
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 591499
Conc: 121.38 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 294291
Conc: 115.04 ng/ml



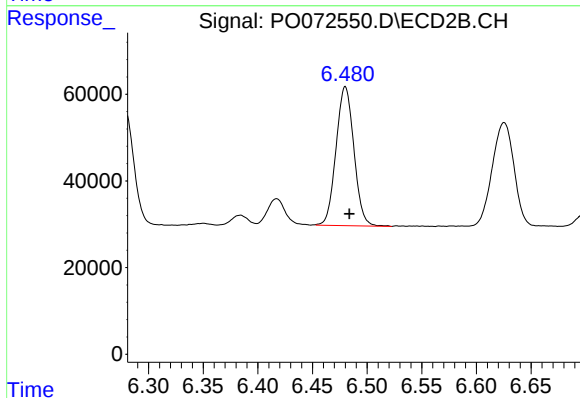
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 857830
Conc: 111.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

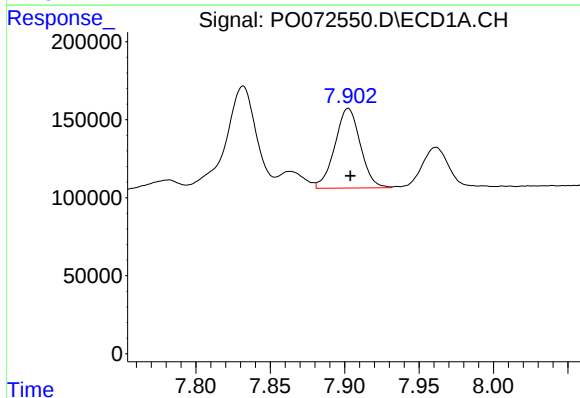
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



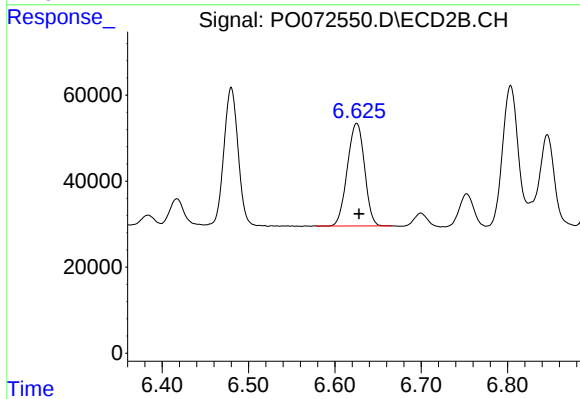
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 364878
Conc: 113.16 ng/ml



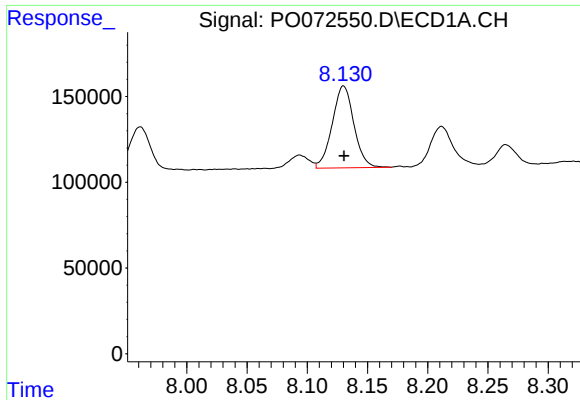
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 609300
Conc: 95.07 ng/ml



#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 330196
Conc: 110.02 ng/ml



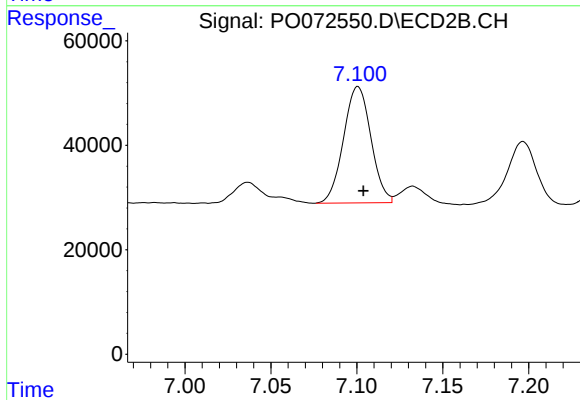
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 598065
Conc: 98.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
100 PPB SPIKE

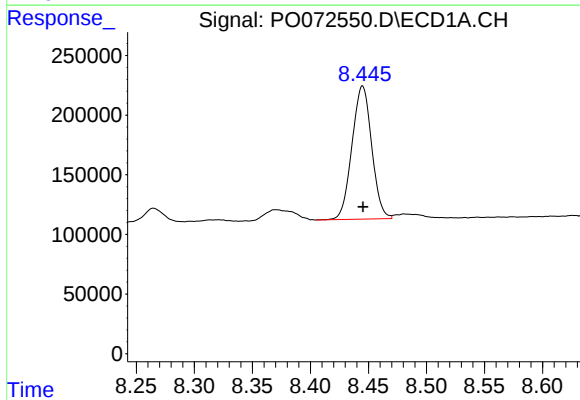
Manual Integrations
APPROVED

Ankita
10/21/2020 5:15:11 PM



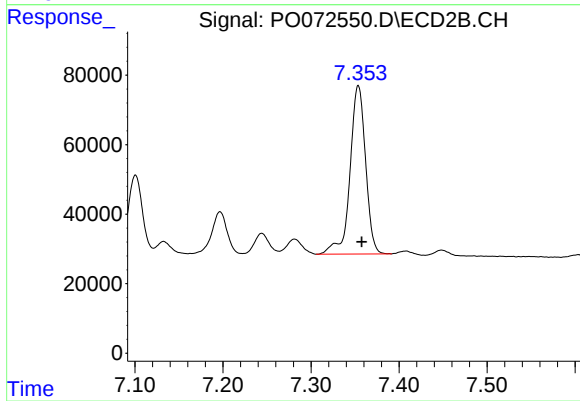
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 247576
Conc: 93.90 ng/ml m



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 1318840
Conc: 90.78 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 594641
Conc: 91.02 ng/ml