

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091720\
 Data File : P0071421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2020 20:47
 Operator : DD\AJ
 Sample : L4033-10DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16756DL

Manual Integrations
 APPROVED

Ankita
 9/18/2020 10:13:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 09:02:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.344	3.529	470815	69711	6.644m	1.786m#
2)	SA Decachlor...	9.961	8.709	193875	121857	2.079	2.212
Target Compounds							
16)	L4 AR-1242-1	5.649	4.754	12253306	5952618	5235.714	4500.106
17)	L4 AR-1242-2	5.671	4.771	16847169	8544393	4969.931	4640.005
18)	L4 AR-1242-3	5.734	4.956	10688347	5086578	5277.920	5219.448
19)	L4 AR-1242-4	5.841	5.055	10073448	4603420	5945.448	5058.132
20)	L4 AR-1242-5	6.611	5.610	11778240	7776024	5308.632	5618.818
31)	L7 AR-1260-1	7.306	6.317	712419	1186422	157.115	425.839 #
32)	L7 AR-1260-2	7.572	6.514	1419506	621984	203.619	172.068
33)	L7 AR-1260-3	7.930	6.659	692927	621509	114.339	192.599 #
34)	L7 AR-1260-4	8.154	7.137	1093279	272112	190.987	93.933 #
35)	L7 AR-1260-5	8.471	7.389	1339061	613221	105.601	80.872

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091720\
Data File : PO071421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2020 20:47
Operator : DD\AJ
Sample : L4033-10DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

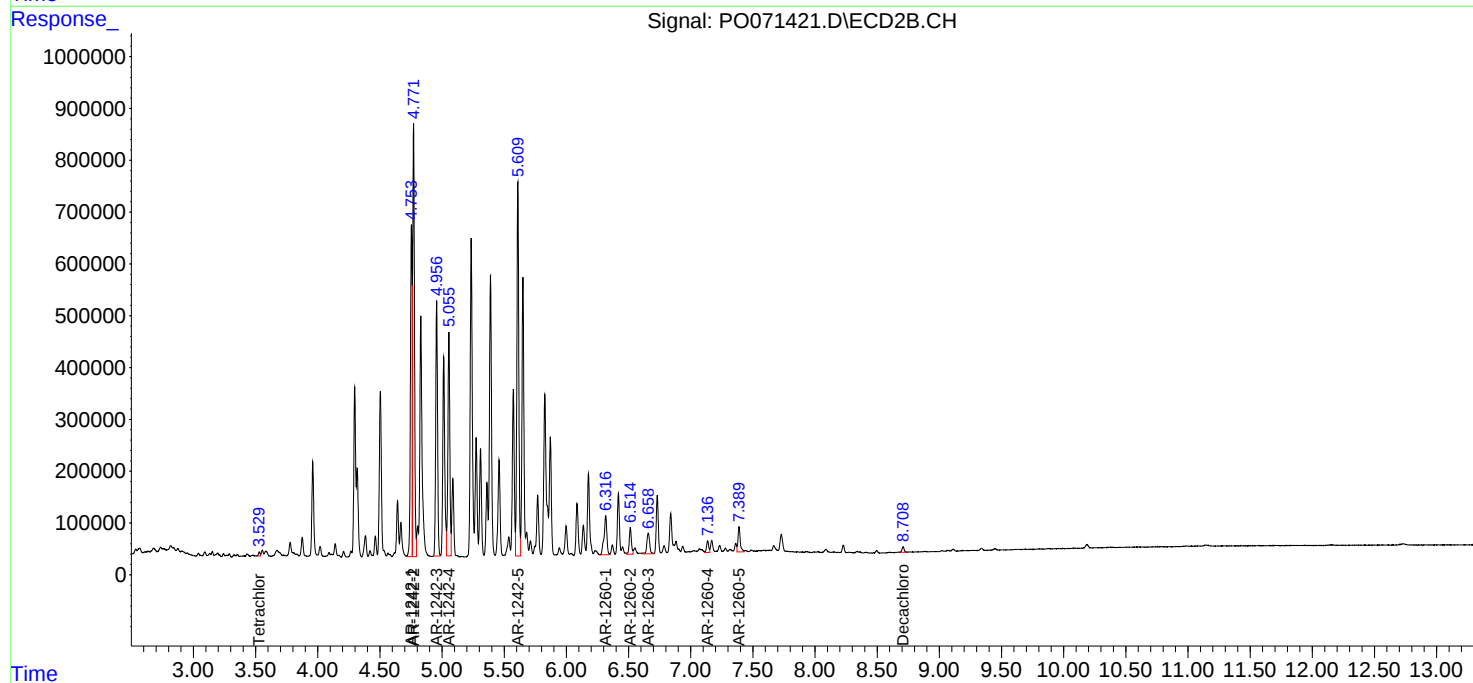
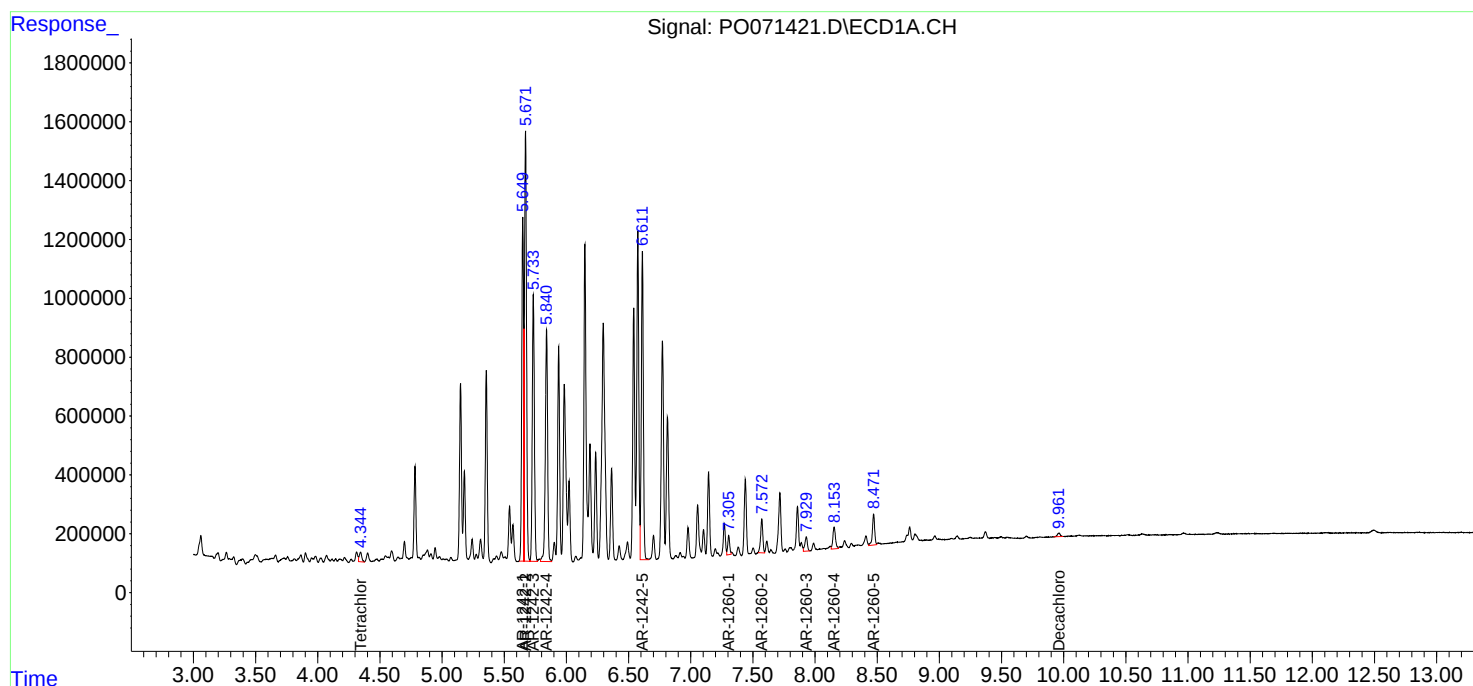
Instrument :
ECD_O
ClientSampleId :
16756DL

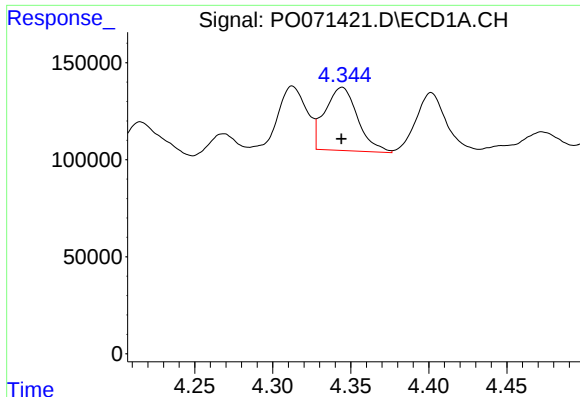
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 09:02:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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





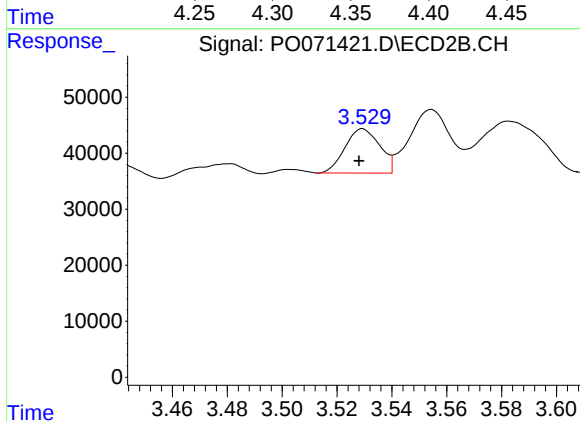
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 470815
Conc: 6.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16756DL

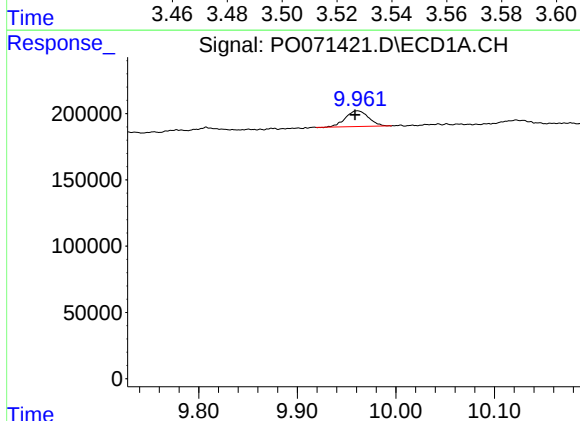
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



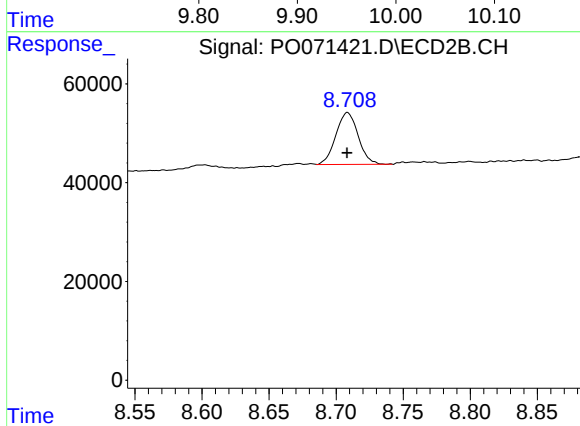
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 69711
Conc: 1.79 ng/ml m



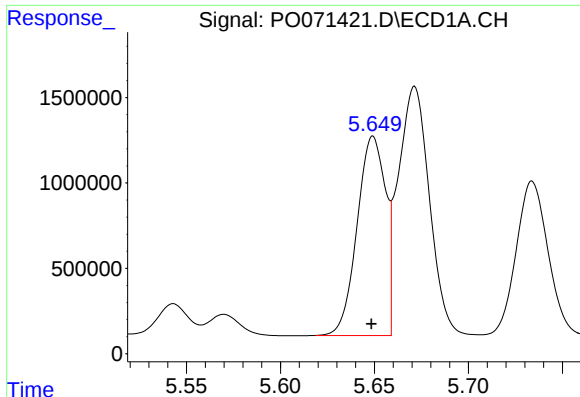
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.002 min
Response: 193875
Conc: 2.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.000 min
Response: 121857
Conc: 2.21 ng/ml



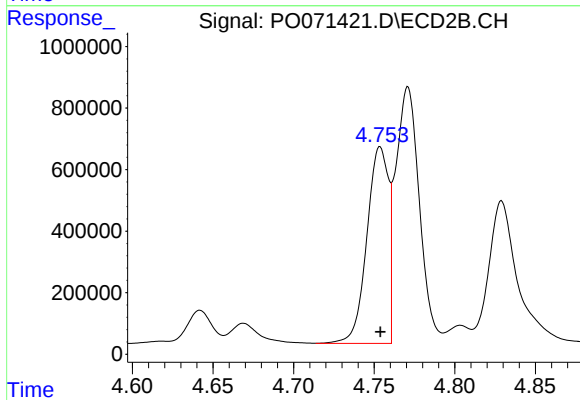
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 12253306
Conc: 5235.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
16756DL

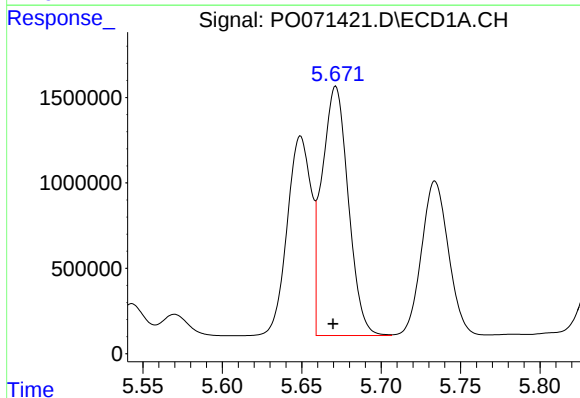
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



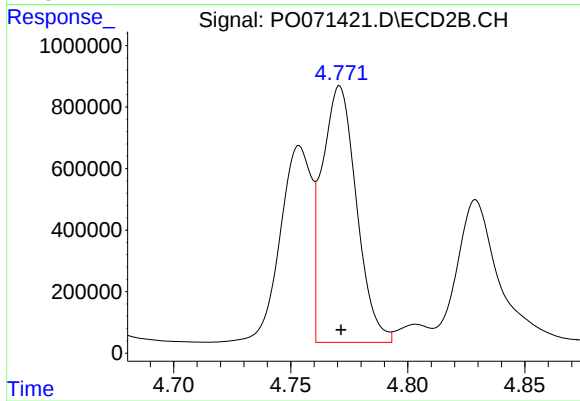
#16 AR-1242-1

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 5952618
Conc: 4500.11 ng/ml



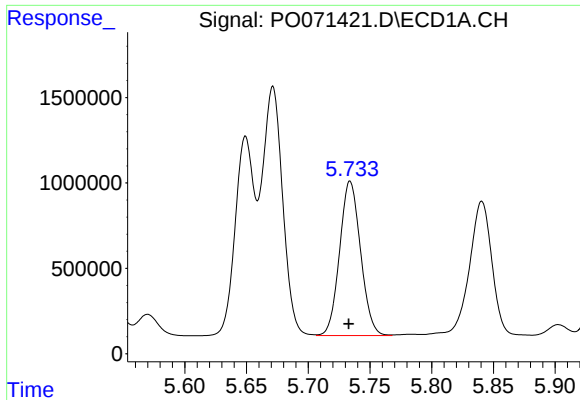
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: 0.002 min
Response: 16847169
Conc: 4969.93 ng/ml



#17 AR-1242-2

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 8544393
Conc: 4640.01 ng/ml



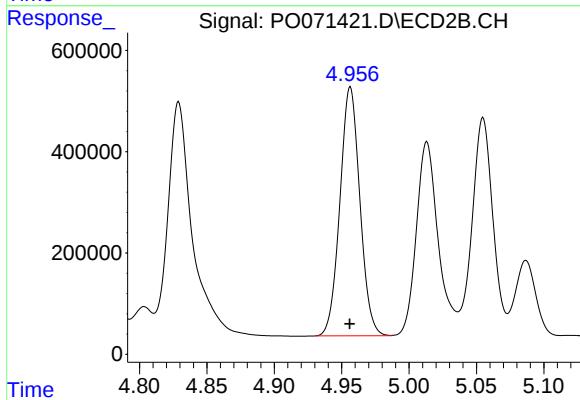
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: 0.001 min
Response: 10688347
Conc: 5277.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
16756DL

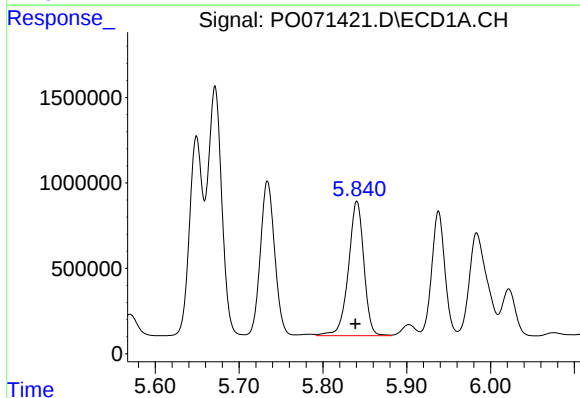
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



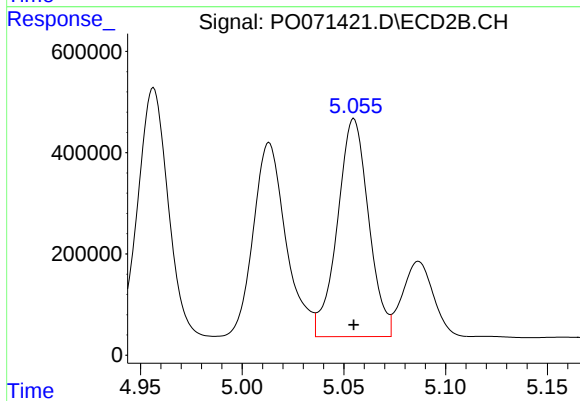
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 5086578
Conc: 5219.45 ng/ml



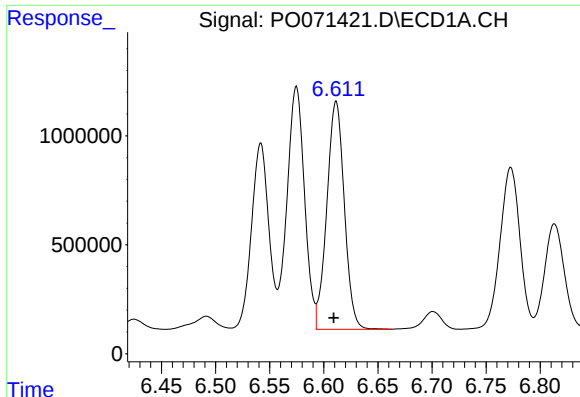
#19 AR-1242-4

R.T.: 5.841 min
Delta R.T.: 0.002 min
Response: 10073448
Conc: 5945.45 ng/ml



#19 AR-1242-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 4603420
Conc: 5058.13 ng/ml



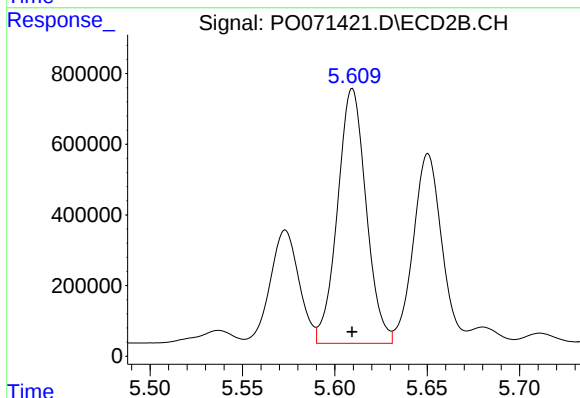
#20 AR-1242-5

R.T.: 6.611 min
Delta R.T.: 0.002 min
Response: 11778240
Conc: 5308.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
16756DL

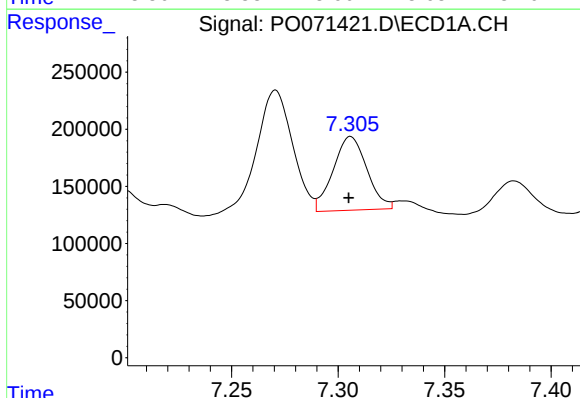
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



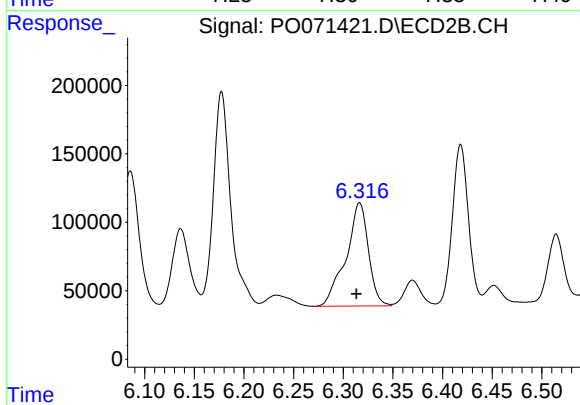
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 7776024
Conc: 5618.82 ng/ml



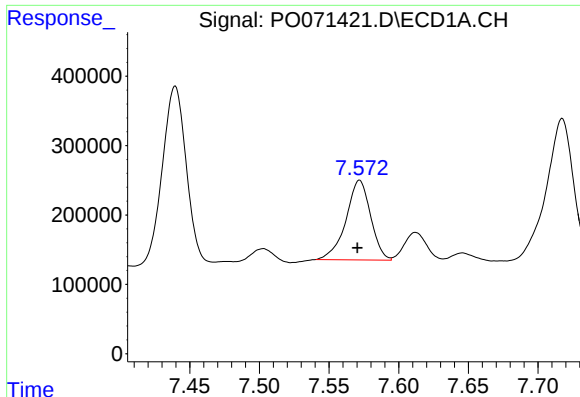
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 712419
Conc: 157.12 ng/ml



#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 1186422
Conc: 425.84 ng/ml



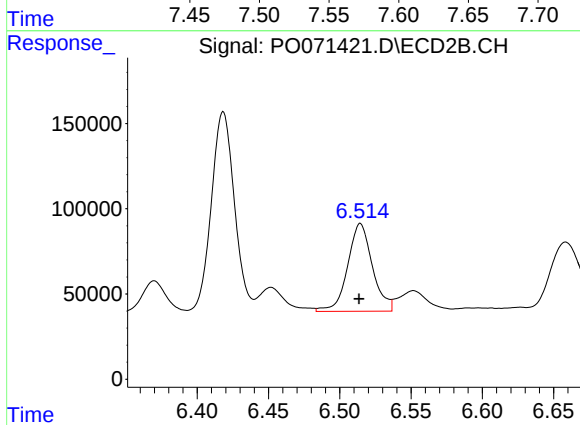
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.002 min
Response: 1419506
Conc: 203.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
16756DL

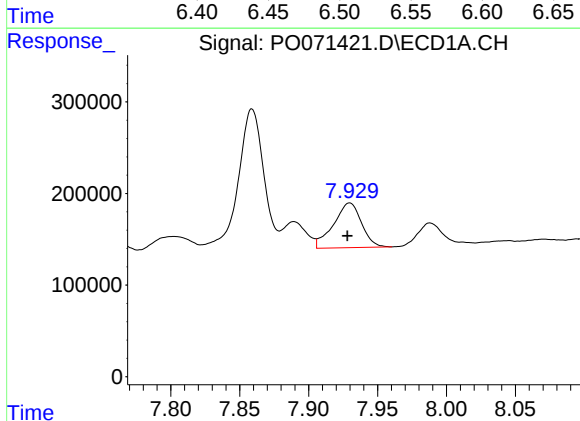
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



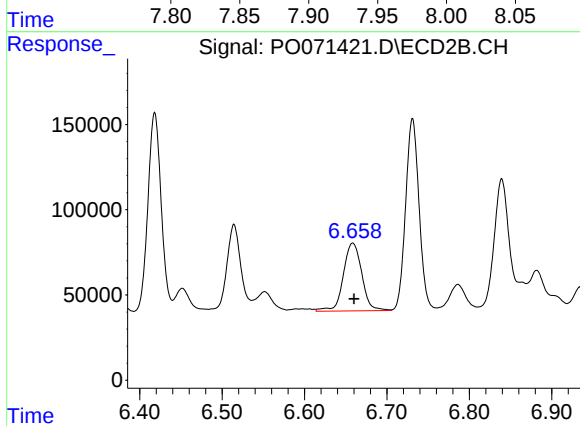
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 621984
Conc: 172.07 ng/ml



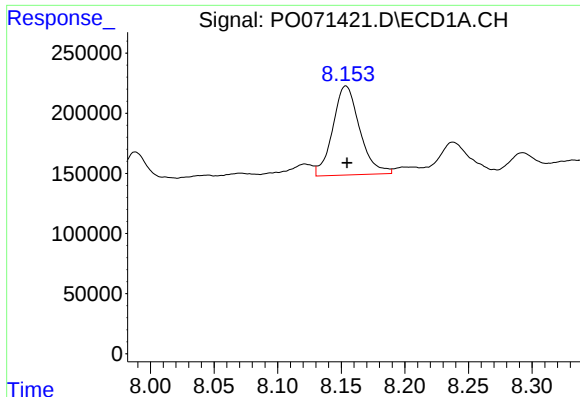
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 692927
Conc: 114.34 ng/ml



#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 621509
Conc: 192.60 ng/ml



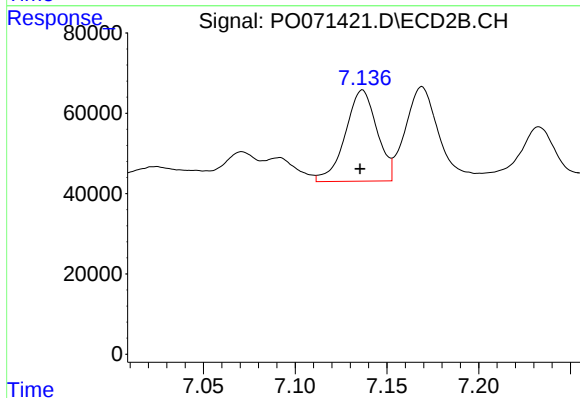
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 1093279
Conc: 190.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
16756DL

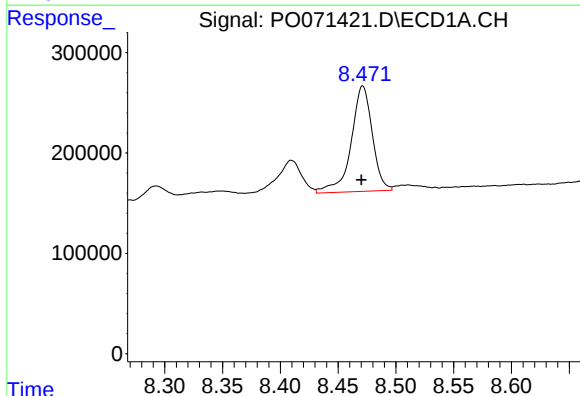
Manual Integrations
APPROVED

Ankita
9/18/2020 10:13:45 AM



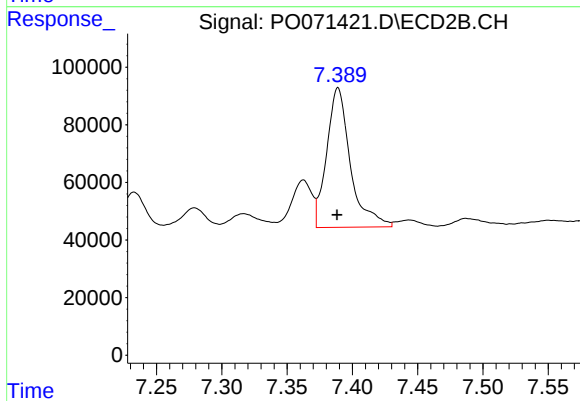
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 272112
Conc: 93.93 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.001 min
Response: 1339061
Conc: 105.60 ng/ml



#35 AR-1260-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 613221
Conc: 80.87 ng/ml