

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101920\
 Data File : P0072496.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 15:03
 Operator : DD\AJ
 Sample : L4442-12DL2 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AL3DL2

Manual Integrations
 APPROVED

Ankita
 10/21/2020 10:41:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:54:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.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							
1)	SA Tetrachlo...	4.319	3.503	76783	37432	0.905	0.889
2)	SA Decachlor...	9.920	8.669	107984	51096	0.979	0.988
Target Compounds							
21)	L5 AR-1248-1	5.623	4.723	109615	60405	58.634	59.388
22)	L5 AR-1248-2	5.910	4.982	196973	97527	78.727	68.398
23)	L5 AR-1248-3	6.120	5.024	205960	80897	71.089m	60.236
24)	L5 AR-1248-4	6.547	5.202	412998	132341	93.392	78.807
25)	L5 AR-1248-5	6.584	5.616	484909	163309	123.349	88.417 #
31)	L7 AR-1260-1	7.278	6.279	4184596	2053346	858.693	802.647
32)	L7 AR-1260-2	7.544	6.480	9184722	3453143	1197.057	1070.895
33)	L7 AR-1260-3	7.901	6.626	4972510	2191160	775.896	730.078
34)	L7 AR-1260-4	8.128	7.101	4657424	1491477	765.260	565.703 #
35)	L7 AR-1260-5	8.443	7.354	13259027	5254311	912.698	804.233

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072496.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 15:03
Operator : DD\AJ
Sample : L4442-12DL2 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

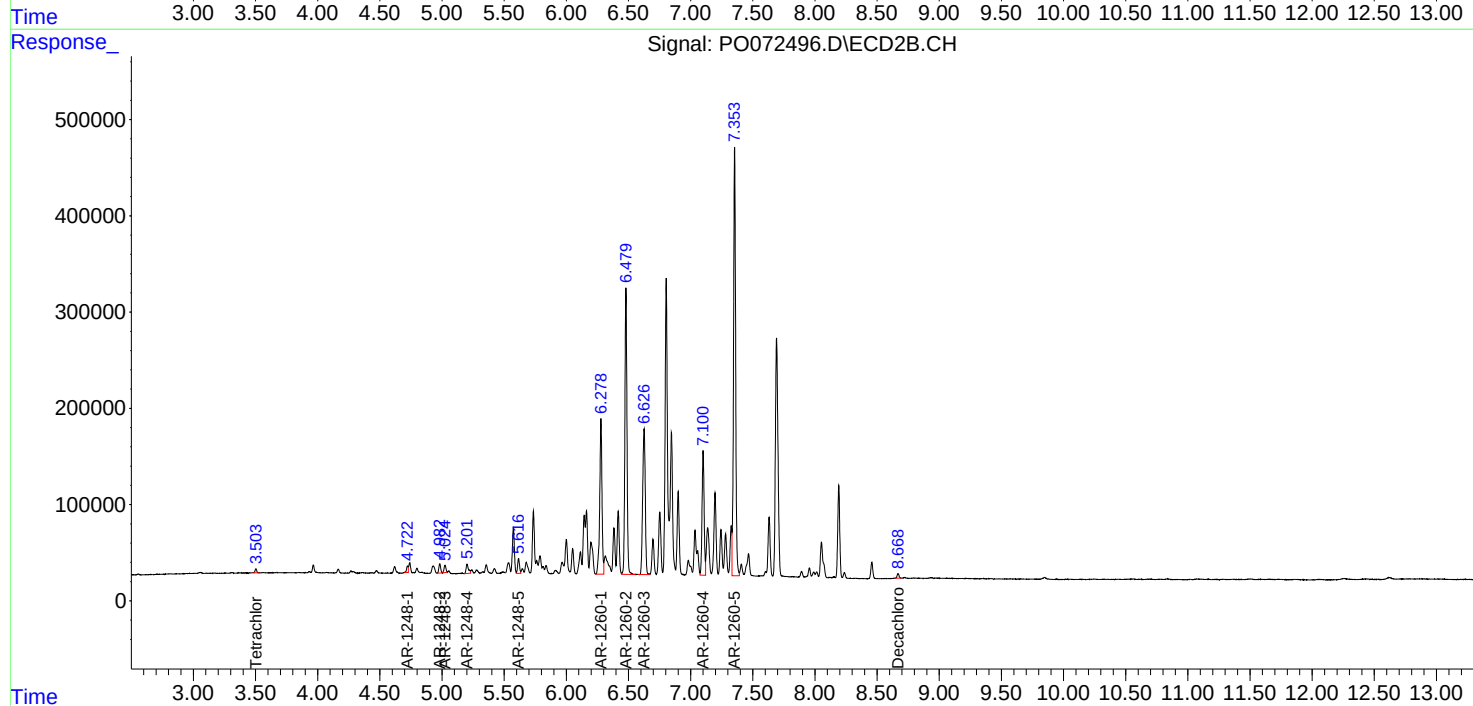
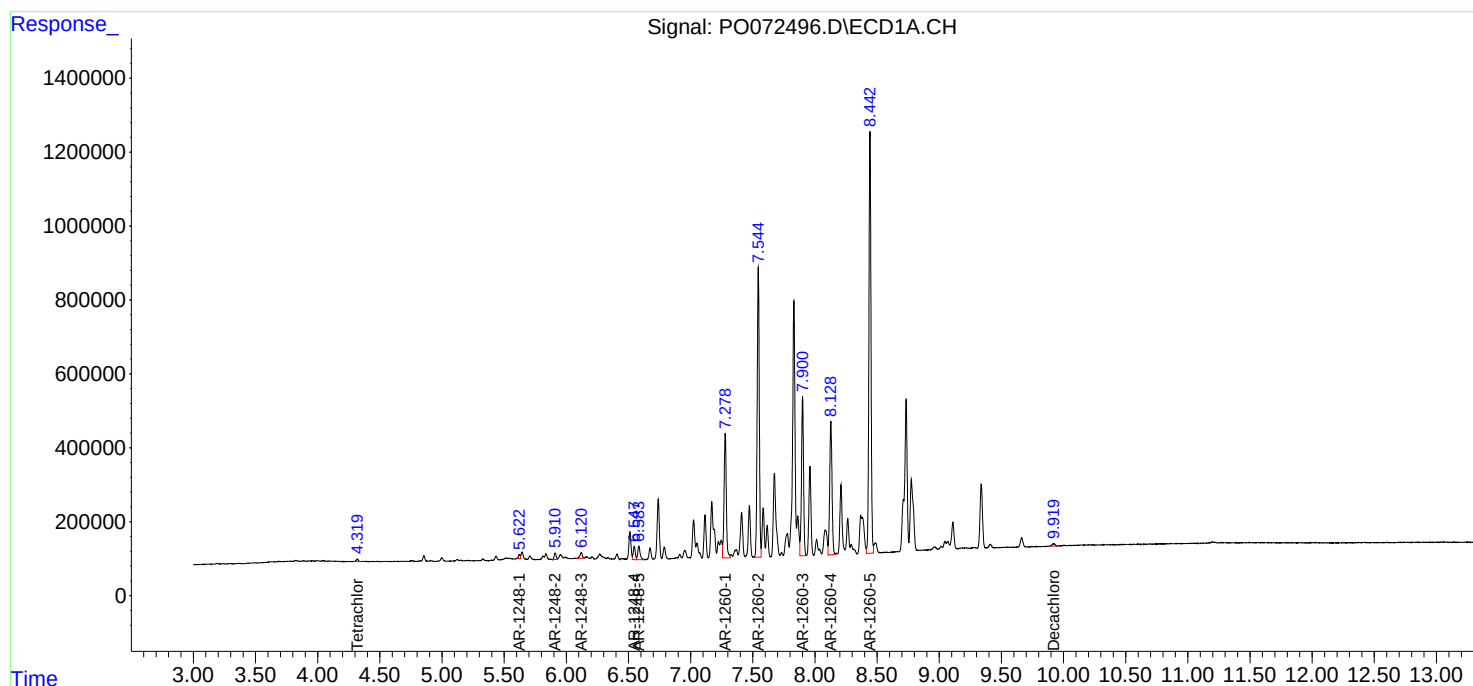
Instrument :
ECD_O
ClientSampled :
C0AL3DL2

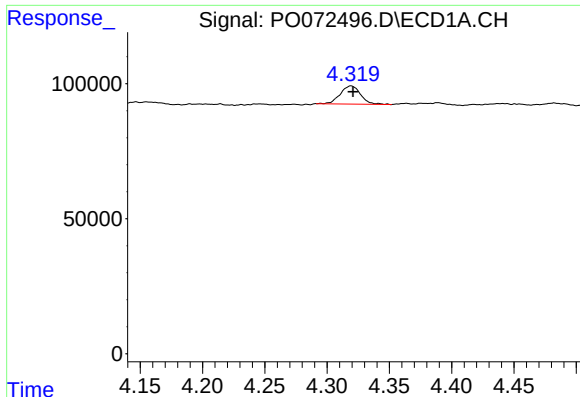
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:54:55 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





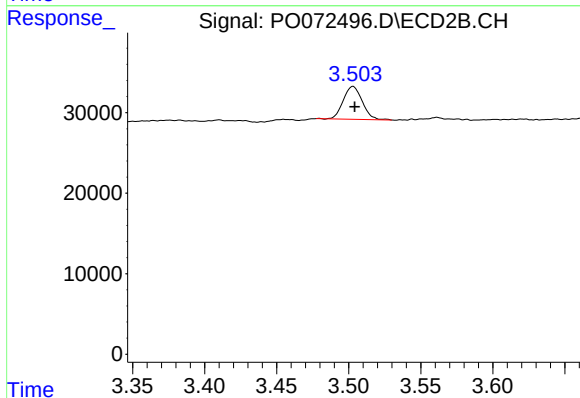
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 76783
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

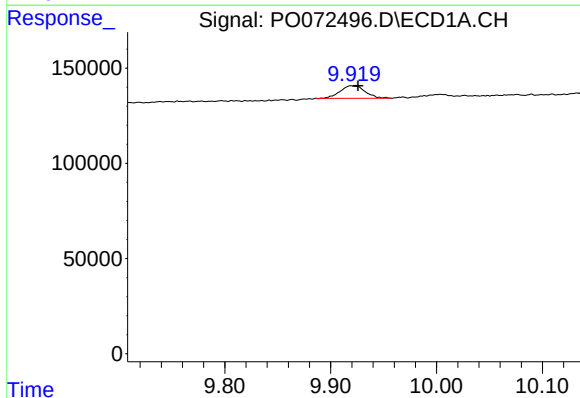
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



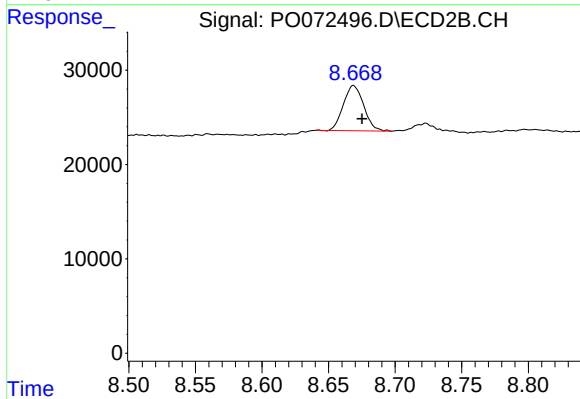
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.001 min
Response: 37432
Conc: 0.89 ng/ml



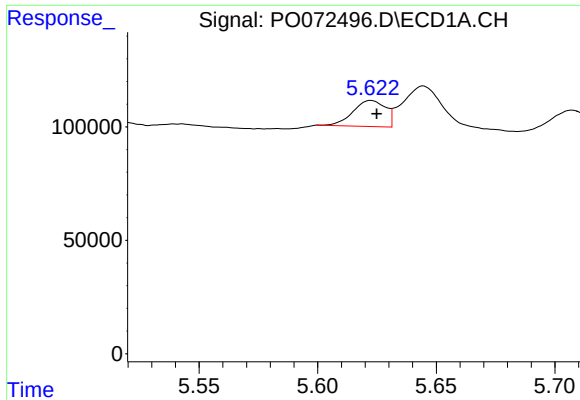
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 107984
Conc: 0.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 51096
Conc: 0.99 ng/ml



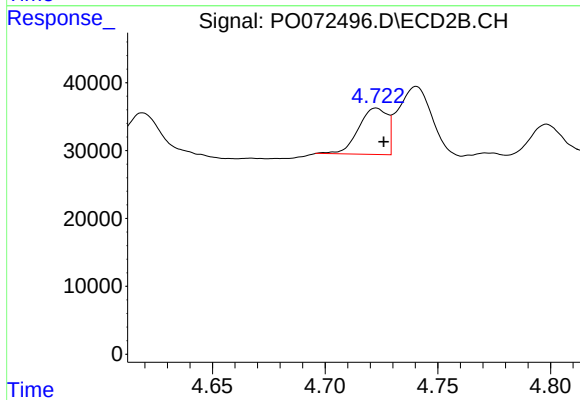
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 109615
Conc: 58.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

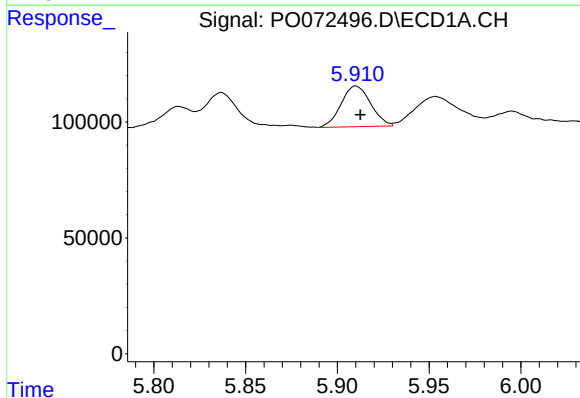
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



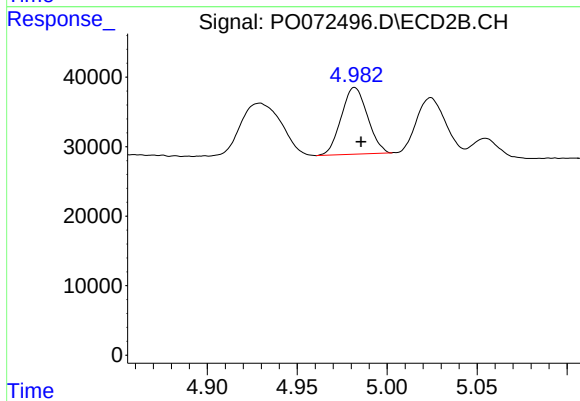
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 60405
Conc: 59.39 ng/ml



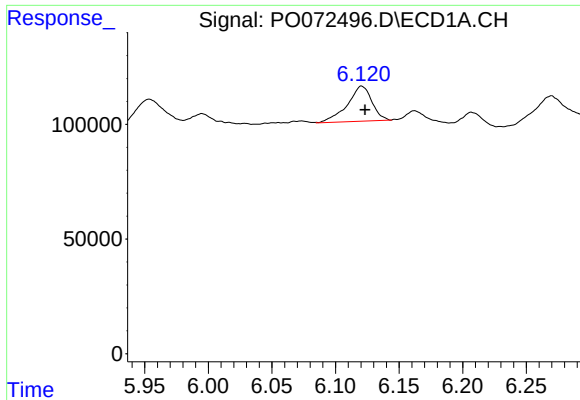
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 196973
Conc: 78.73 ng/ml



#22 AR-1248-2

R.T.: 4.982 min
Delta R.T.: -0.003 min
Response: 97527
Conc: 68.40 ng/ml



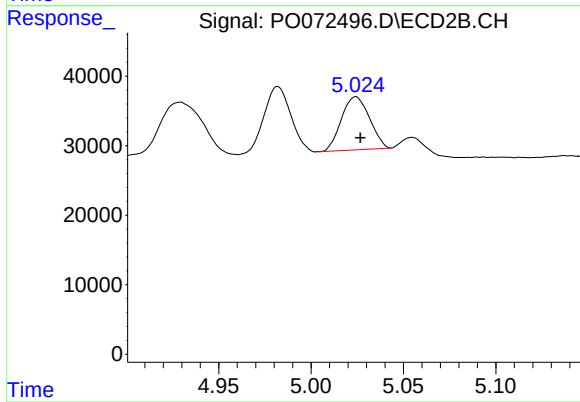
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 205960
Conc: 71.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

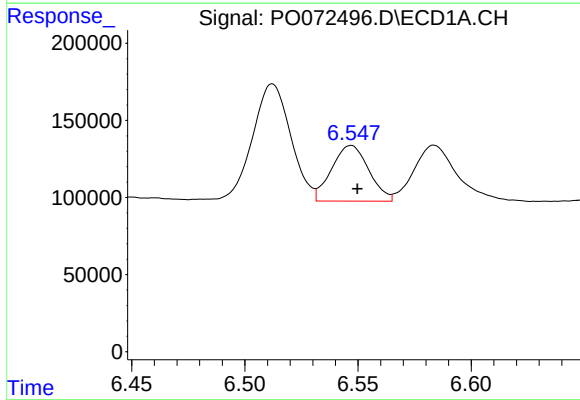
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



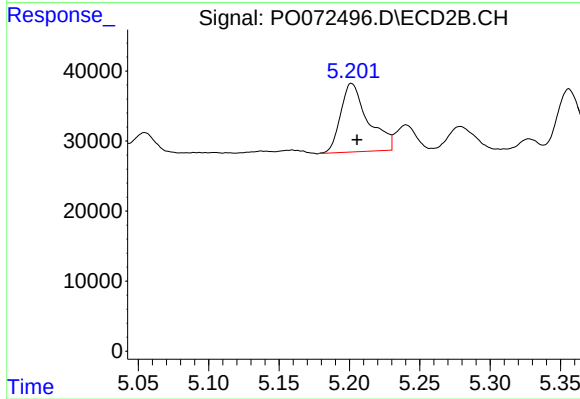
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 80897
Conc: 60.24 ng/ml



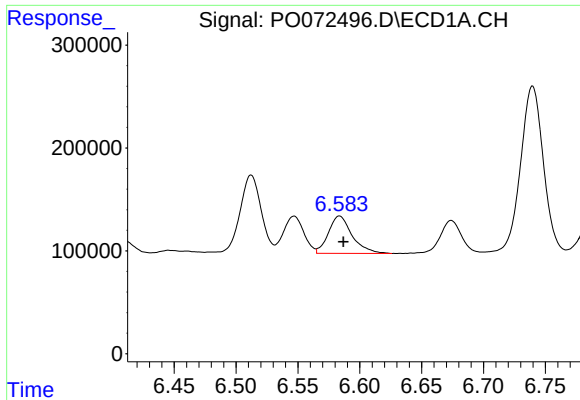
#24 AR-1248-4

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 412998
Conc: 93.39 ng/ml



#24 AR-1248-4

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 132341
Conc: 78.81 ng/ml



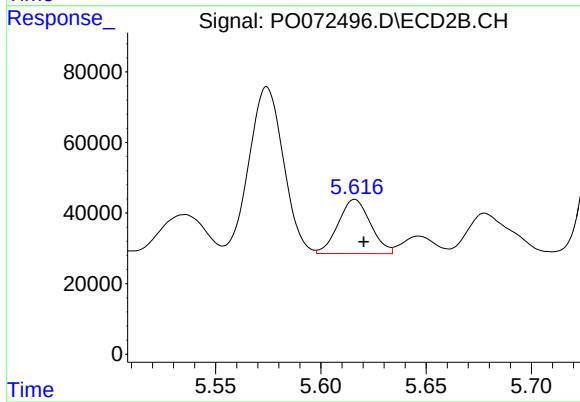
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 484909
Conc: 123.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

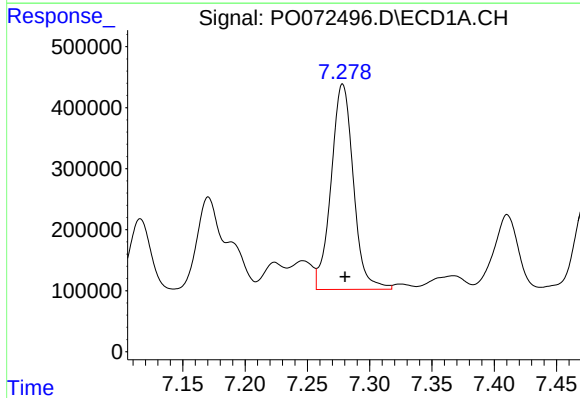
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



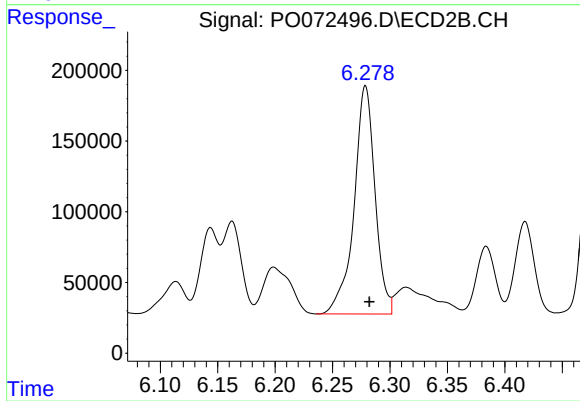
#25 AR-1248-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 163309
Conc: 88.42 ng/ml



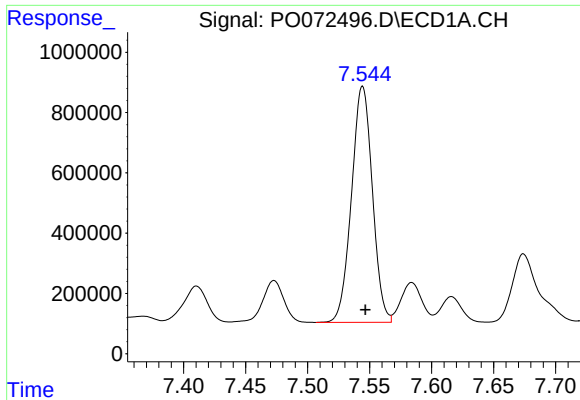
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 4184596
Conc: 858.69 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 2053346
Conc: 802.65 ng/ml



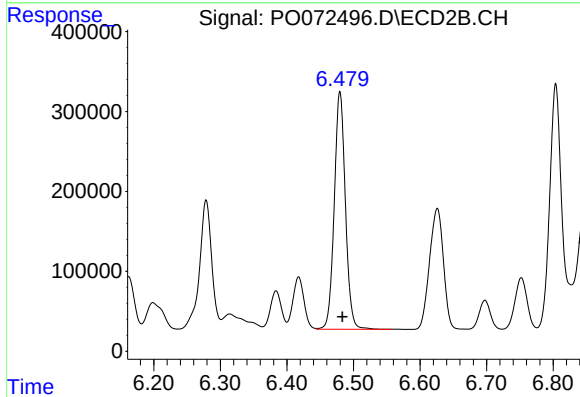
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 9184722
Conc: 1197.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

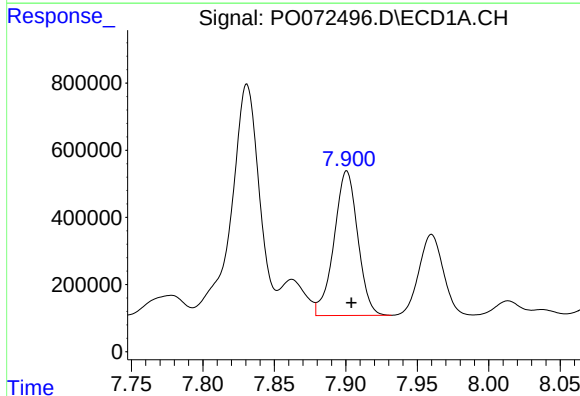
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



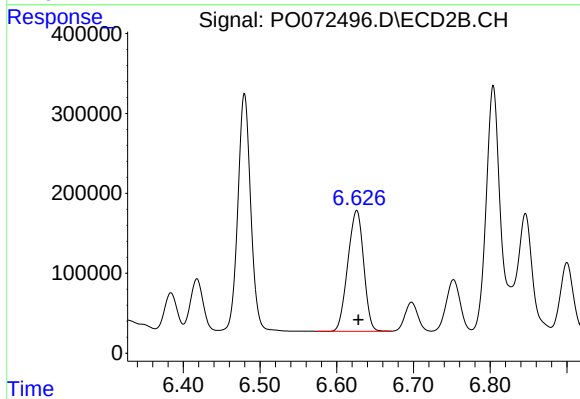
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 3453143
Conc: 1070.90 ng/ml



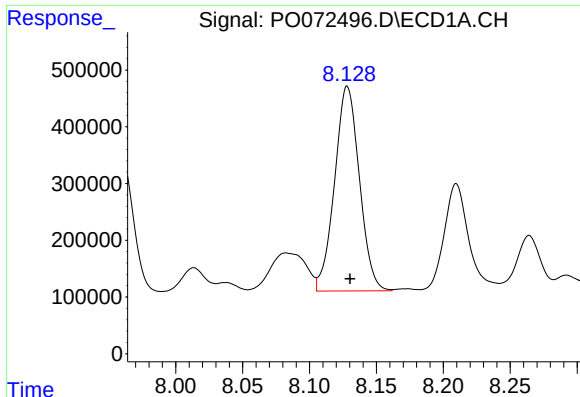
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 4972510
Conc: 775.90 ng/ml



#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.002 min
Response: 2191160
Conc: 730.08 ng/ml



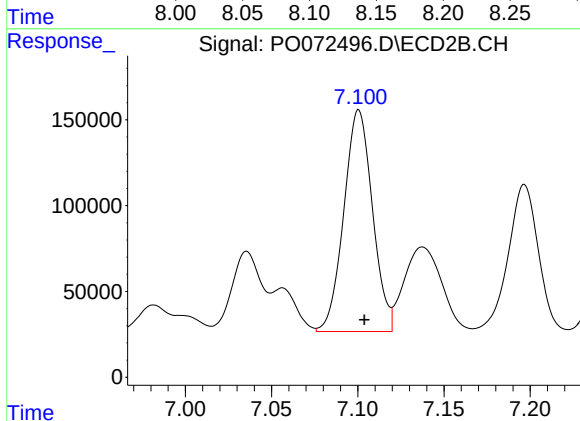
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 4657424
Conc: 765.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL3DL2

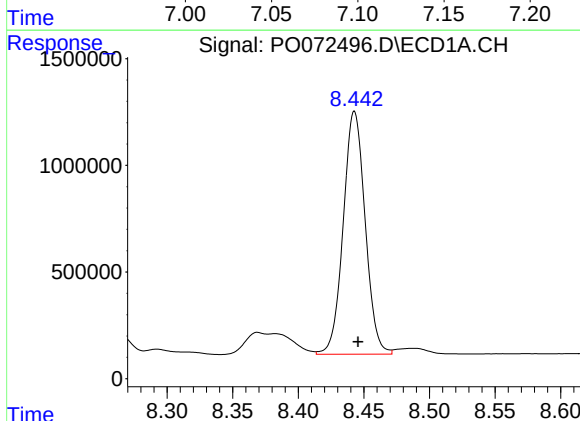
Manual Integrations
APPROVED

Ankita
10/21/2020 10:41:56 AM



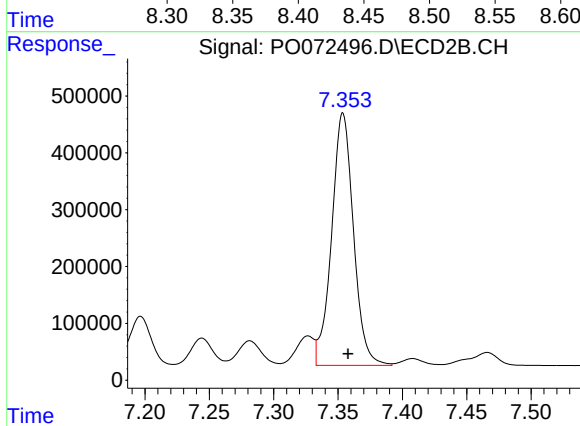
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 1491477
Conc: 565.70 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 13259027
Conc: 912.70 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.004 min
Response: 5254311
Conc: 804.23 ng/ml