

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110723\
 Data File : P0099504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 01:19
 Operator : YP/AJ
 Sample : PB156948BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB156948BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:04:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.467	3.622	41329174	14781408	20.916	20.539m
2)	SA Decachlor...	10.259	8.610	29441138	12604006	25.988	23.492
Target Compounds							
3)	L1 AR-1016-1	5.639	4.700	26467820	11975846	480.653m	534.780m
4)	L1 AR-1016-2	5.662	4.720	40156496	16080978	485.628	514.482
5)	L1 AR-1016-3	5.723	4.895	25540522	8430577	496.201	497.885
6)	L1 AR-1016-4	5.822	4.937	20119770	7100765	495.032m	491.139
7)	L1 AR-1016-5	6.119	5.149	20600594	8849651	485.369	473.703
31)	L7 AR-1260-1	7.247	6.180	35122378	17018933	490.118	482.459
32)	L7 AR-1260-2	7.504	6.369	40254523	20038823	510.217	499.890
33)	L7 AR-1260-3	7.864	6.522	26742356	18699168	489.671	494.519
34)	L7 AR-1260-4	8.090	6.993	33204333	13804291	529.940m	477.715
35)	L7 AR-1260-5	8.416	7.235	56660688	30036056	529.462	499.107

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
Data File : PO099504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 01:19
Operator : YP/AJ
Sample : PB156948BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

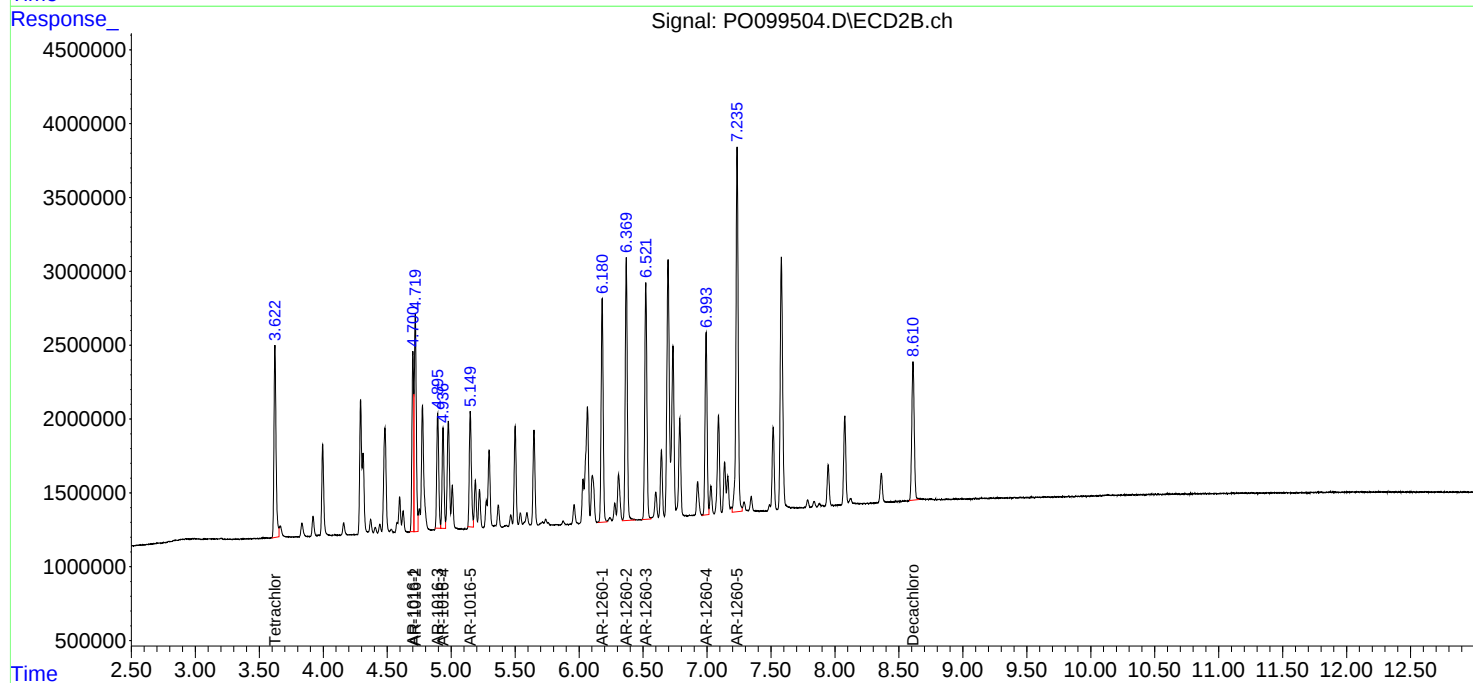
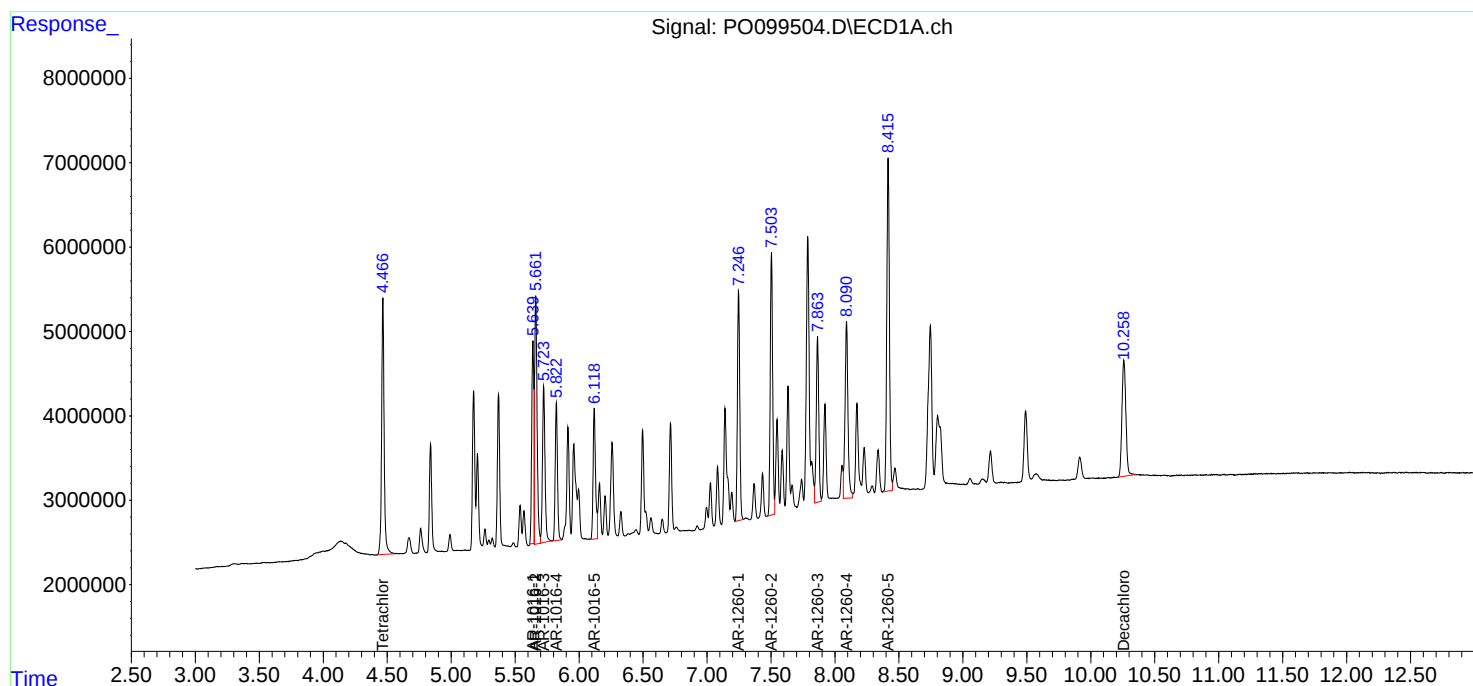
Instrument :
ECD_O
ClientSampleId :
PB156948BS

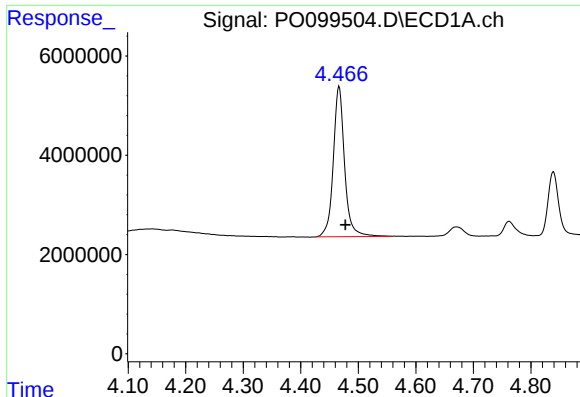
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:04:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response via : Initial Calibration
Integrator: ChemStation

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





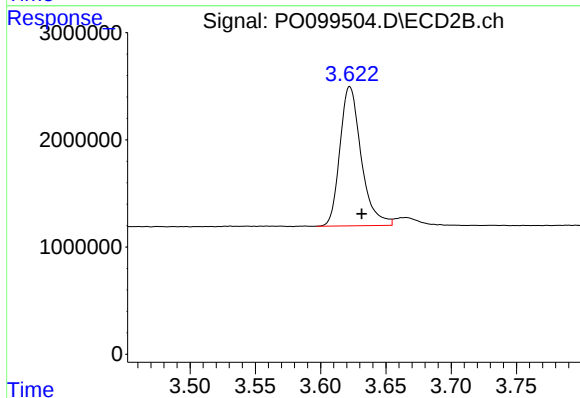
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 41329174
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

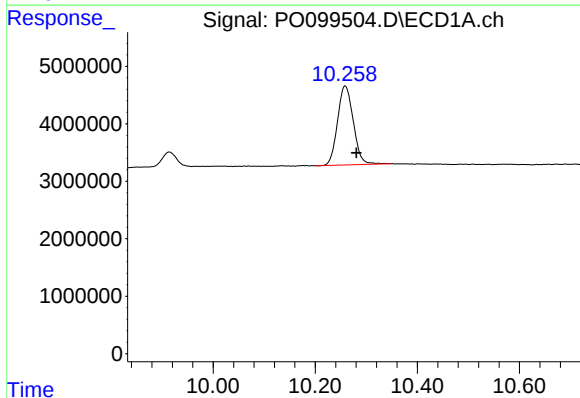
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



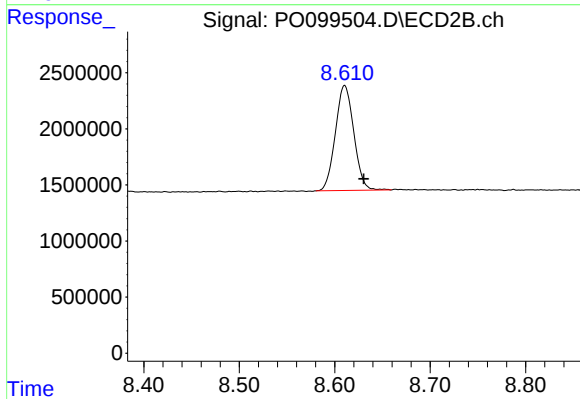
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.010 min
Response: 14781408
Conc: 20.54 ng/ml m



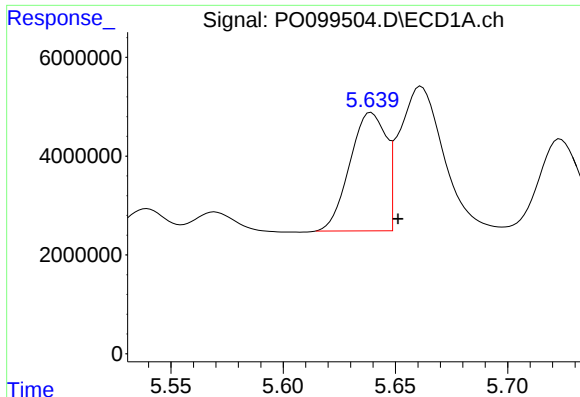
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.021 min
Response: 29441138
Conc: 25.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.020 min
Response: 12604006
Conc: 23.49 ng/ml



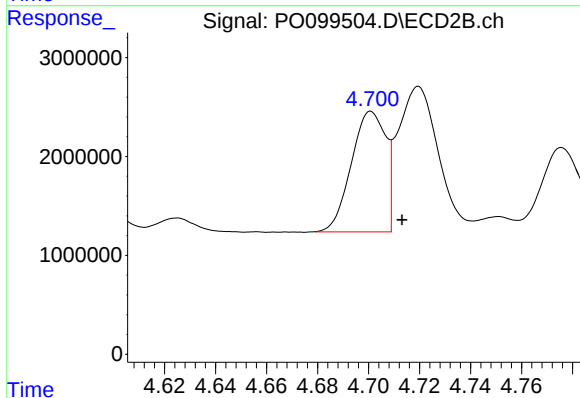
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: -0.013 min
Response: 26467820
Conc: 480.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

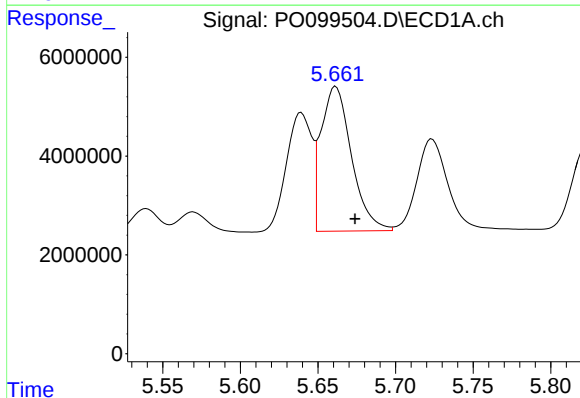
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



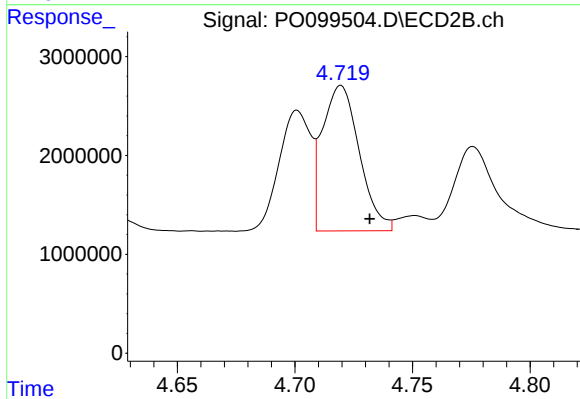
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: -0.013 min
Response: 11975846
Conc: 534.78 ng/ml m



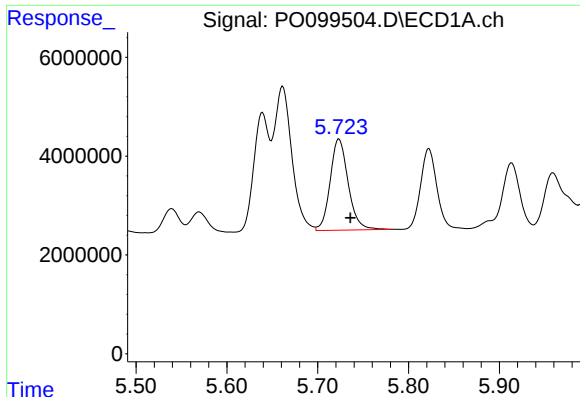
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: -0.013 min
Response: 40156496
Conc: 485.63 ng/ml



#4 AR-1016-2

R.T.: 4.720 min
Delta R.T.: -0.012 min
Response: 16080978
Conc: 514.48 ng/ml



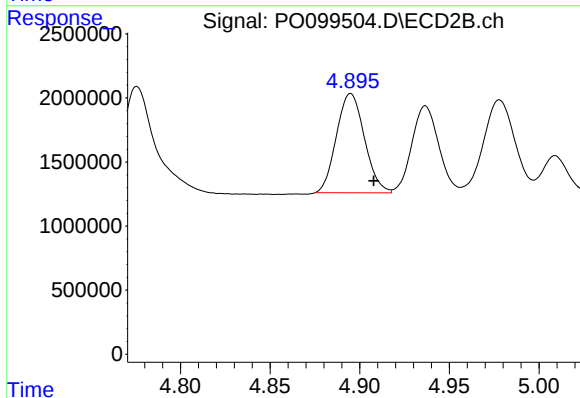
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.012 min
Response: 25540522
Conc: 496.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

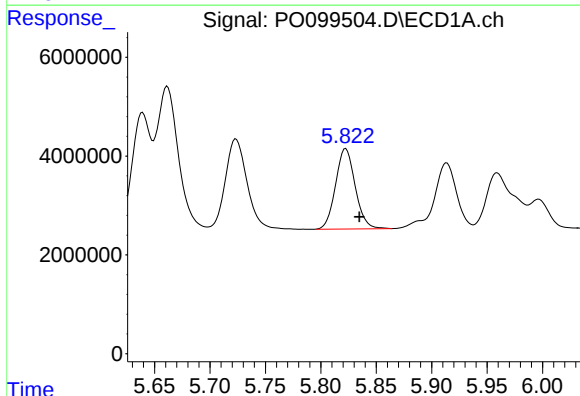
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



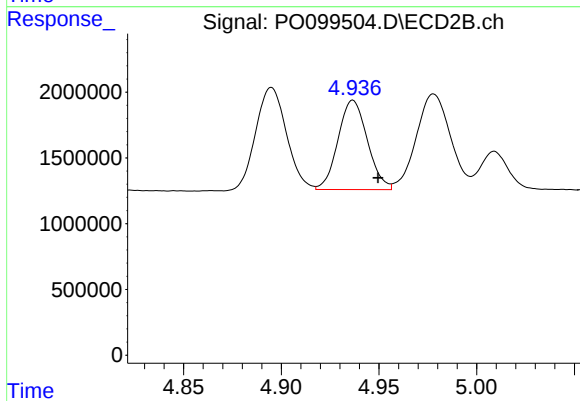
#5 AR-1016-3

R.T.: 4.895 min
Delta R.T.: -0.013 min
Response: 8430577
Conc: 497.88 ng/ml



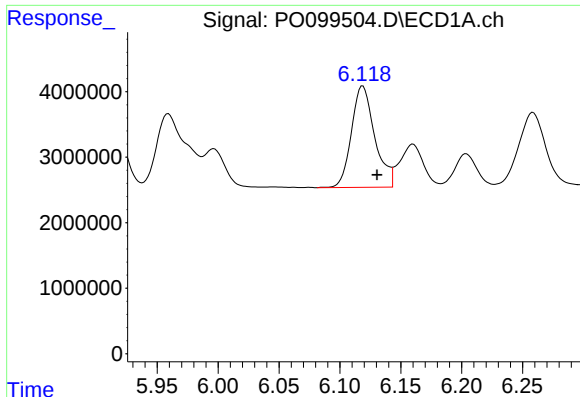
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.013 min
Response: 20119770
Conc: 495.03 ng/ml m



#6 AR-1016-4

R.T.: 4.937 min
Delta R.T.: -0.013 min
Response: 7100765
Conc: 491.14 ng/ml



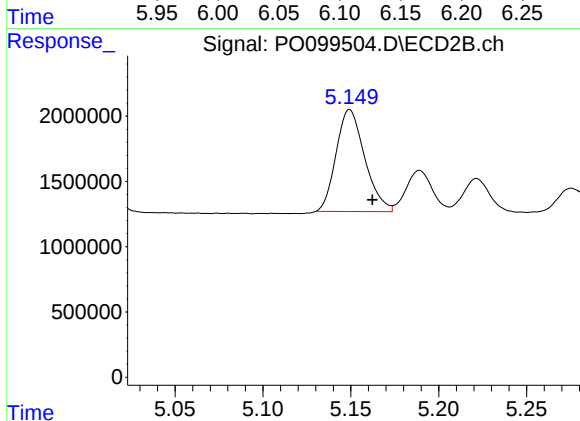
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.012 min
Response: 20600594
Conc: 485.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

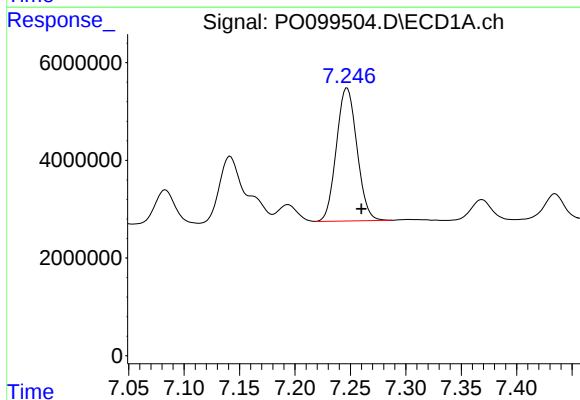
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



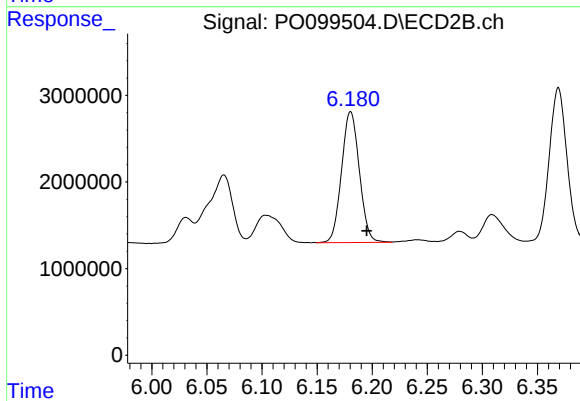
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: -0.013 min
Response: 8849651
Conc: 473.70 ng/ml



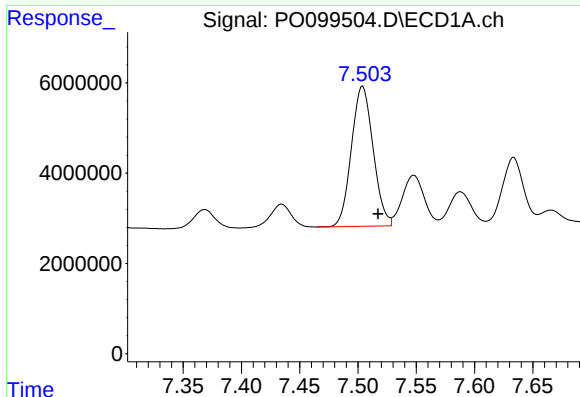
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 35122378
Conc: 490.12 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.015 min
Response: 17018933
Conc: 482.46 ng/ml



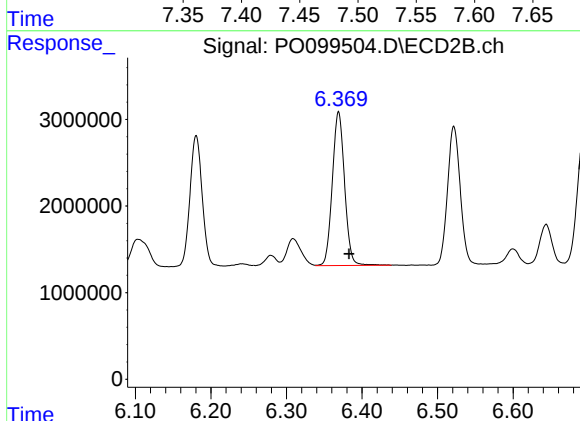
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: -0.013 min
Response: 40254523
Conc: 510.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

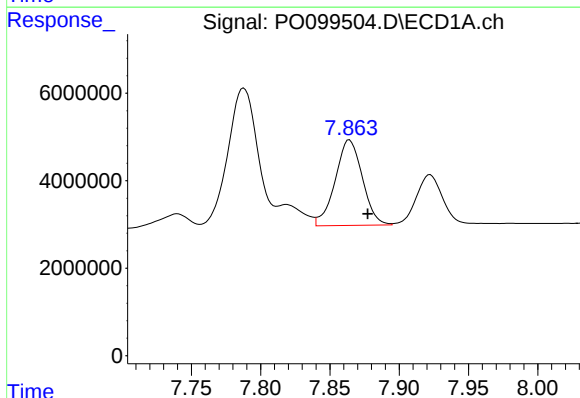
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



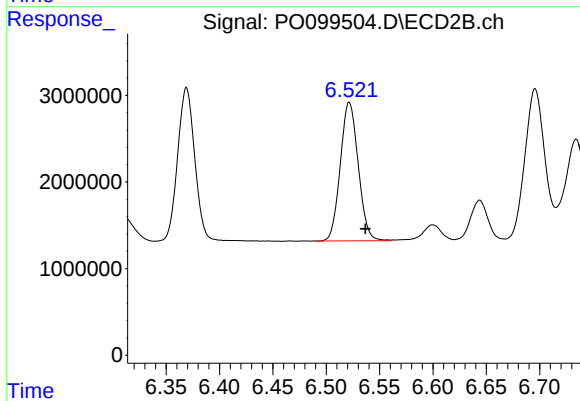
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 20038823
Conc: 499.89 ng/ml



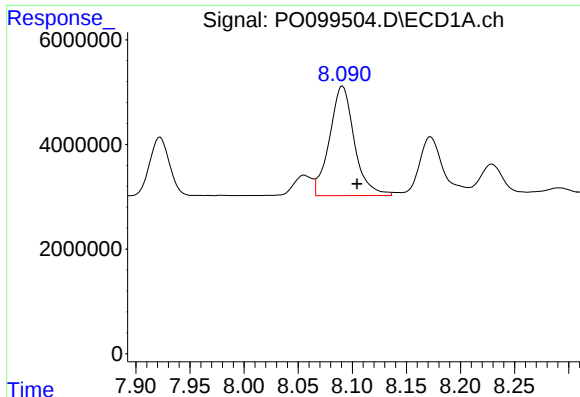
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: -0.013 min
Response: 26742356
Conc: 489.67 ng/ml



#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.015 min
Response: 18699168
Conc: 494.52 ng/ml



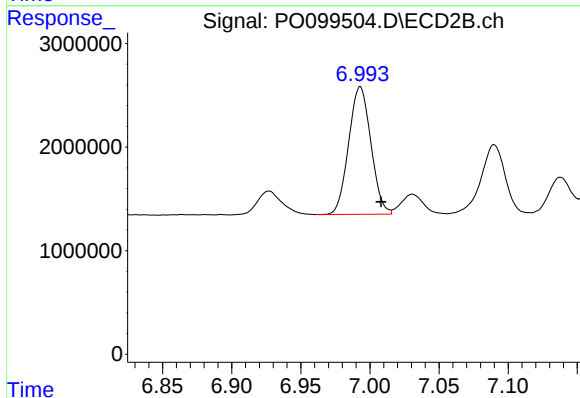
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 33204333
Conc: 529.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB156948BS

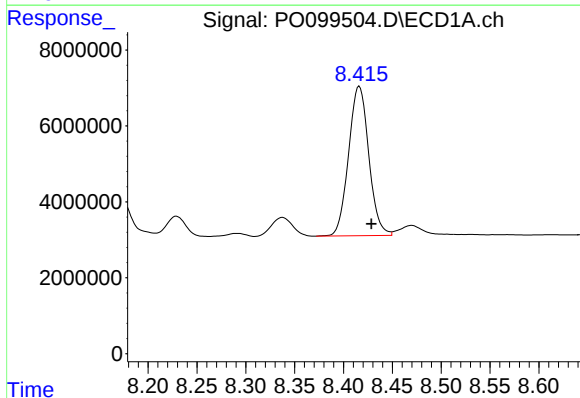
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/08/2023
Supervised By :Ankita Jodhani 11/08/2023



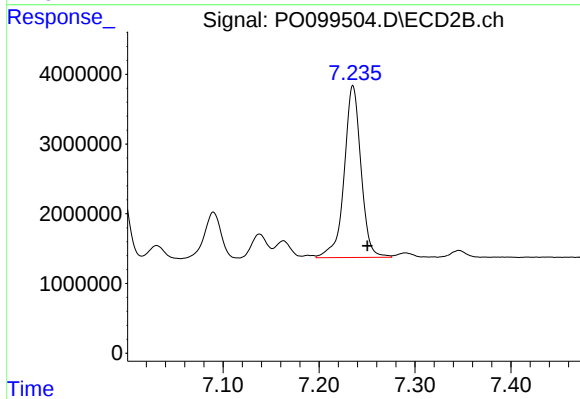
#34 AR-1260-4

R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 13804291
Conc: 477.72 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.012 min
Response: 56660688
Conc: 529.46 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.015 min
Response: 30036056
Conc: 499.11 ng/ml