

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 03:01
 Operator : YP/AJ
 Sample : PB170783BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170783BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:38:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 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...	4.337	3.641	160.0E6	100.5E6	22.738	22.495
2) SA Decachlor...	9.914	8.624	103.7E6	85263915	23.453m	21.841m
Target Compounds						
3) L1 AR-1016-1	5.474	4.716	10833755	10588186	44.036m	55.652m#
4) L1 AR-1016-2	5.497	4.734	17996272	13302030	45.323m	49.110m
5) L1 AR-1016-3	5.558	4.910	11747112	7279082	52.677m	49.192
6) L1 AR-1016-4	5.654	4.952	8827577	6081708	46.738m	51.795
7) L1 AR-1016-5	5.945	5.163	9517940	8338352	53.412m	54.601m
31) L7 AR-1260-1	7.059	6.193	19152379	16776800	62.665	56.658
32) L7 AR-1260-2	7.313	6.380	22544507	20863503	56.948	48.516
33) L7 AR-1260-3	7.670	6.534	14396605	20211311	43.387	57.557 #
34) L7 AR-1260-4	7.893	7.003	15067356	11678206	49.398	38.538
35) L7 AR-1260-5	8.198	7.244	30088365	30057183	42.187	36.582

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115545.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 03:01
Operator : YP/AJ
Sample : PB170783BSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

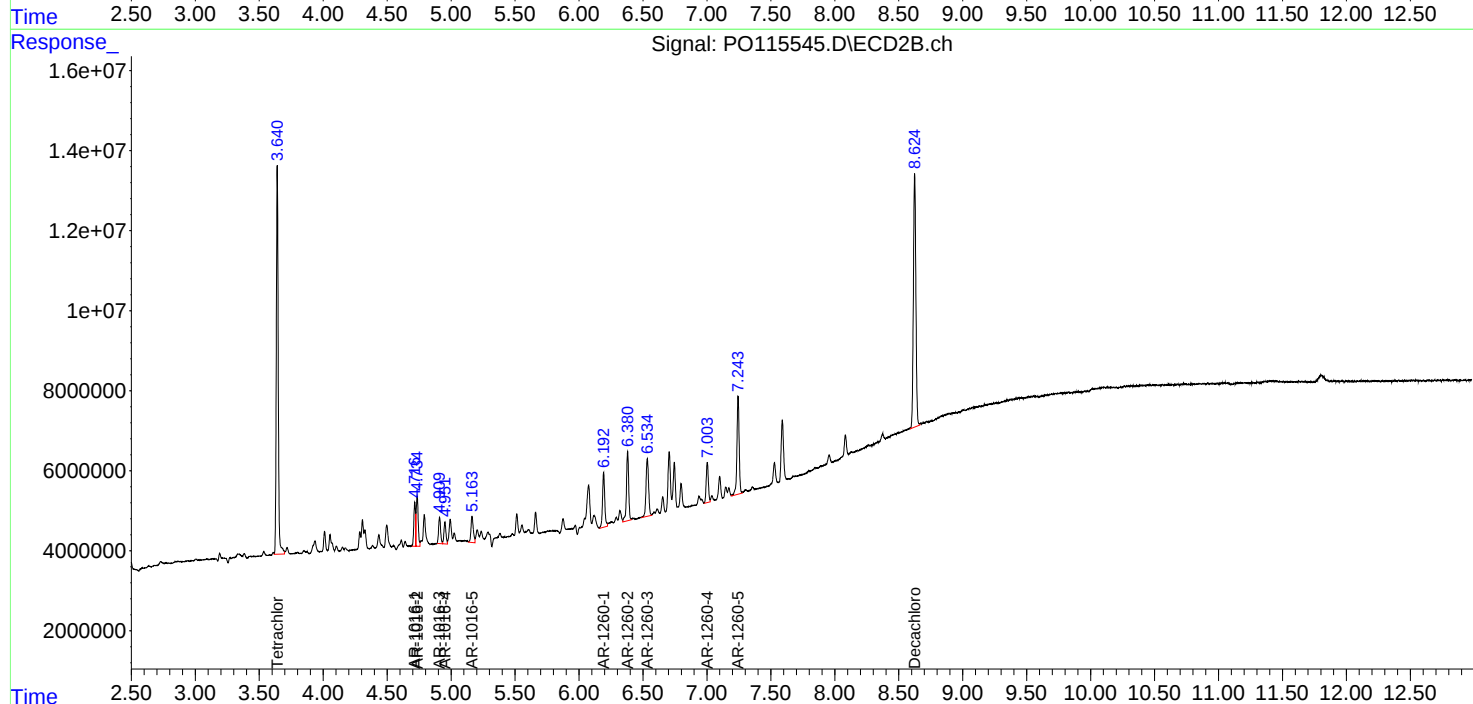
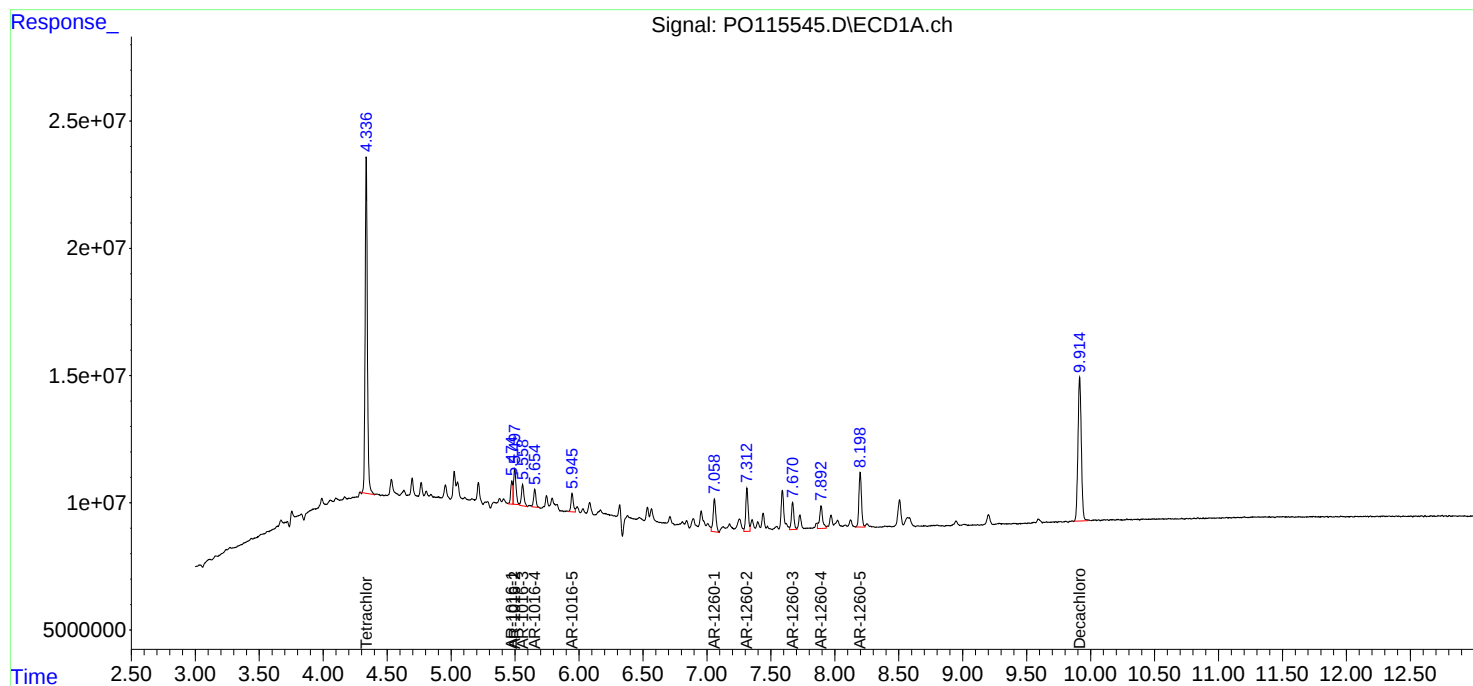
Instrument :
ECD_O
ClientSampleId :
PB170783BSD

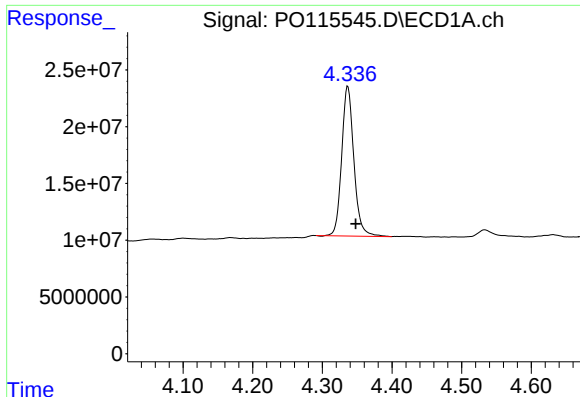
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:38:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
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





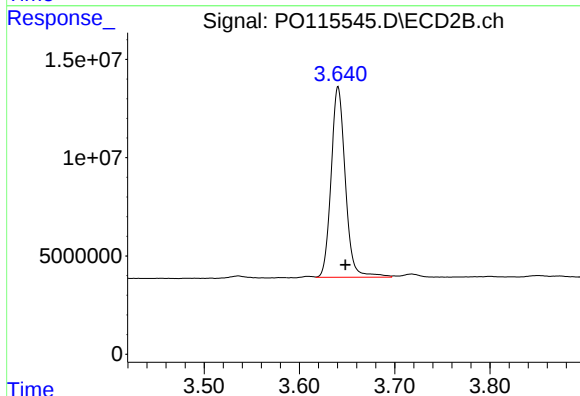
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.011 min
Response: 160031375
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

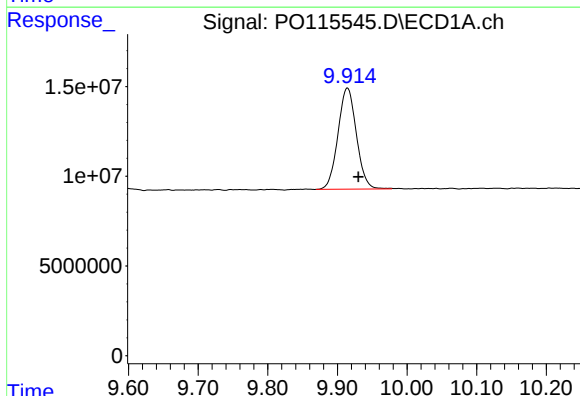
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



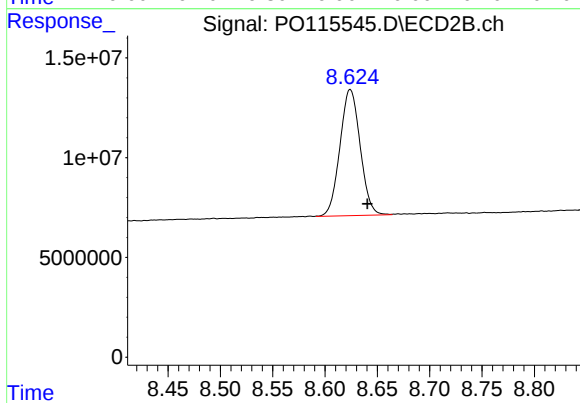
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.008 min
Response: 100481406
Conc: 22.50 ng/ml



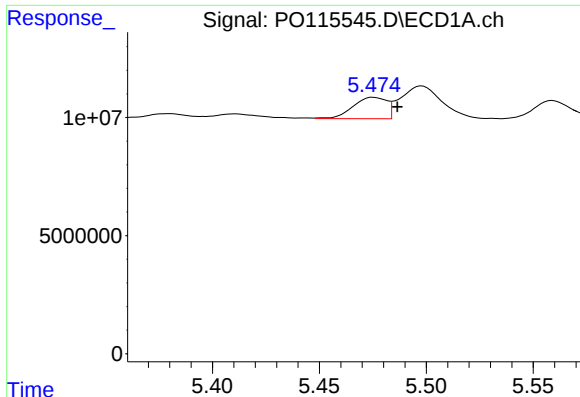
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 103668822
Conc: 23.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.017 min
Response: 85263915
Conc: 21.84 ng/ml m



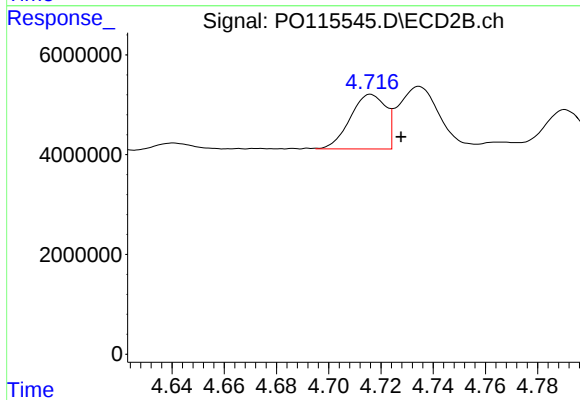
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.012 min
Response: 10833755
Conc: 44.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

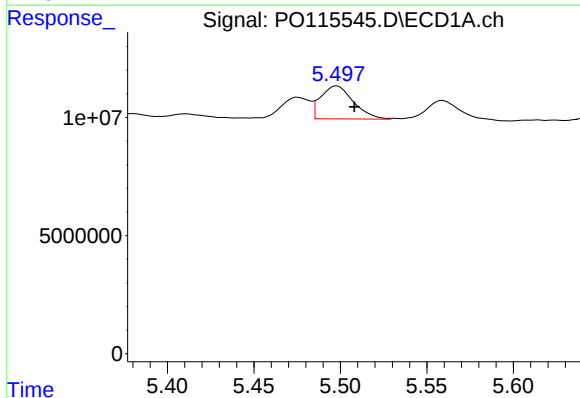
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



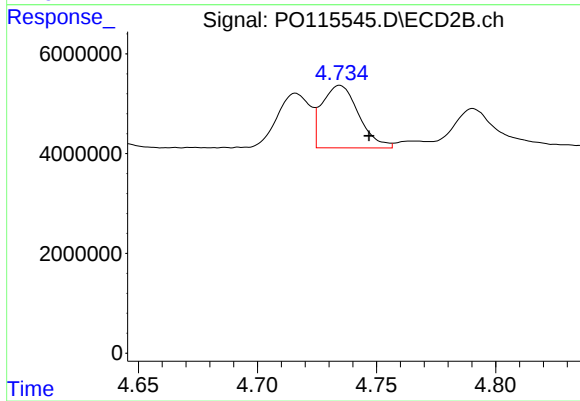
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.012 min
Response: 10588186
Conc: 55.65 ng/ml m



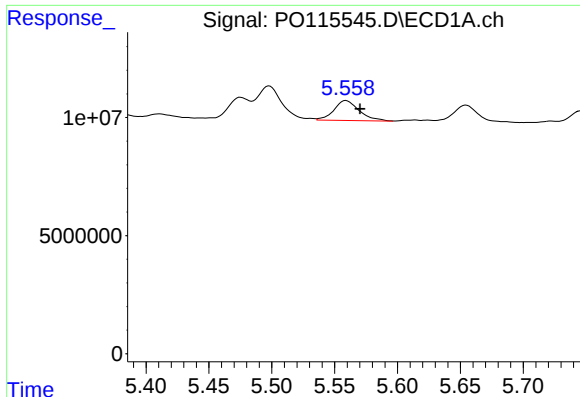
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.011 min
Response: 17996272
Conc: 45.32 ng/ml m



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.013 min
Response: 13302030
Conc: 49.11 ng/ml m



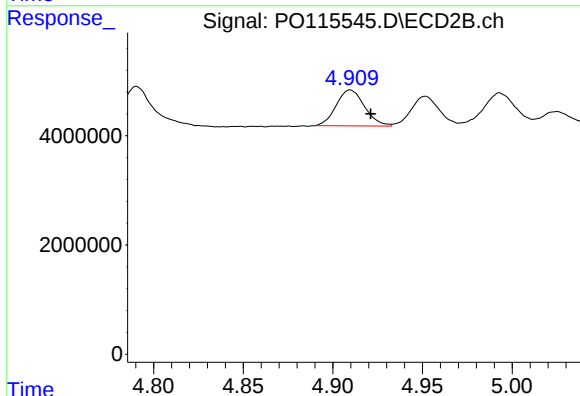
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.012 min
Response: 11747112
Conc: 52.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

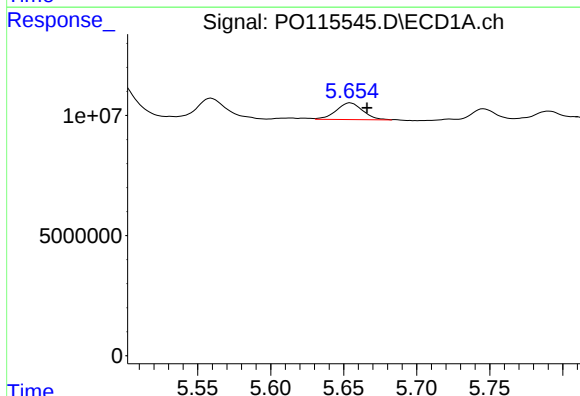
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



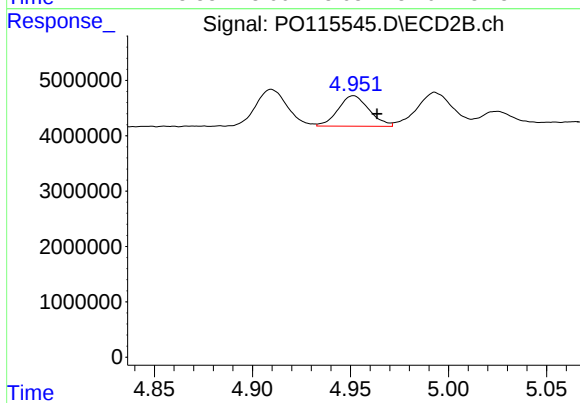
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: -0.011 min
Response: 7279082
Conc: 49.19 ng/ml



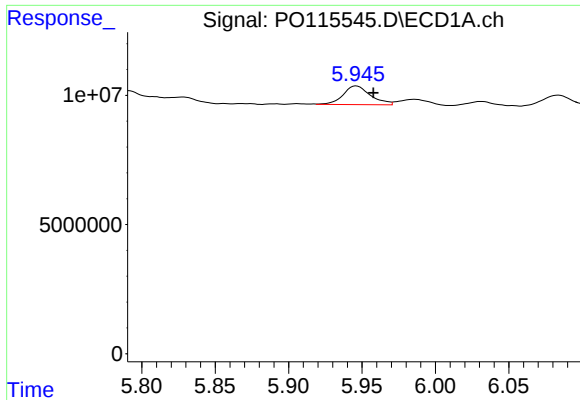
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 8827577
Conc: 46.74 ng/ml m



#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: -0.012 min
Response: 6081708
Conc: 51.80 ng/ml



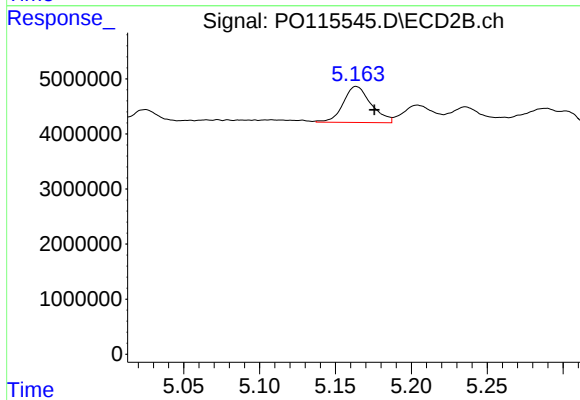
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 9517940
Conc: 53.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

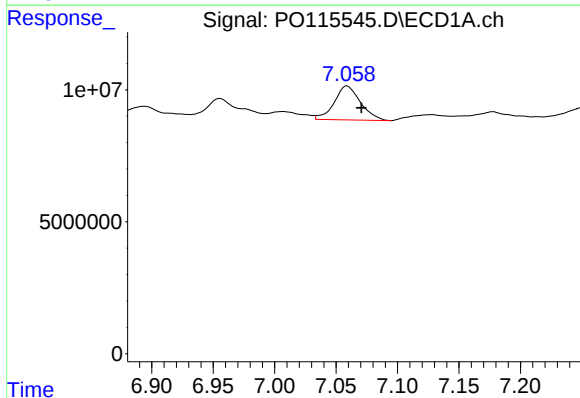
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



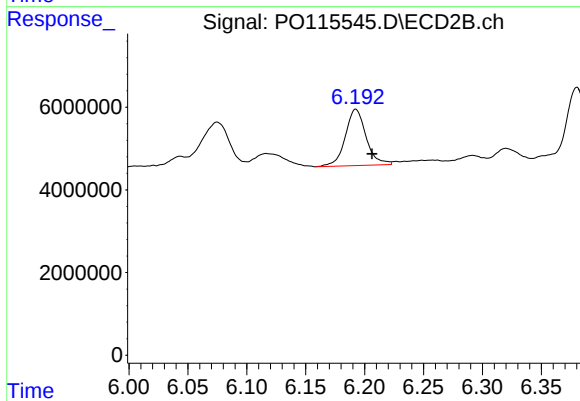
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.013 min
Response: 8338352
Conc: 54.60 ng/ml m



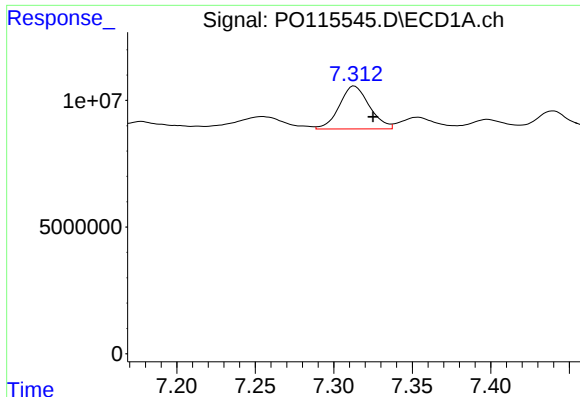
#31 AR-1260-1

R.T.: 7.059 min
Delta R.T.: -0.012 min
Response: 19152379
Conc: 62.66 ng/ml



#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.014 min
Response: 16776800
Conc: 56.66 ng/ml



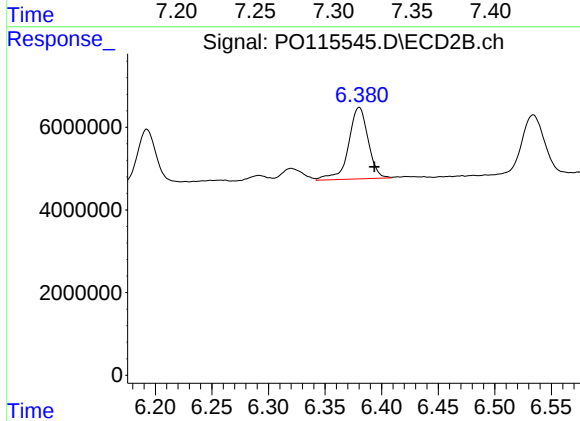
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 22544507
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

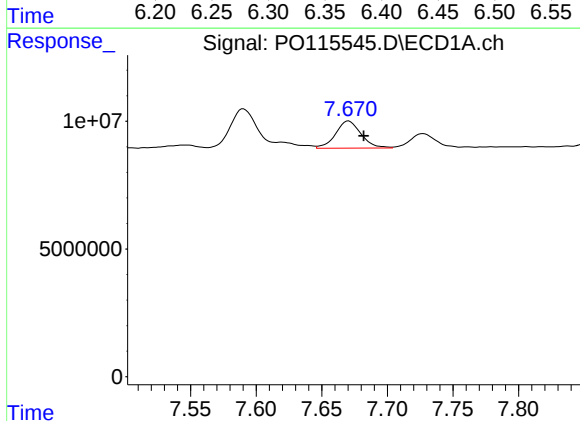
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



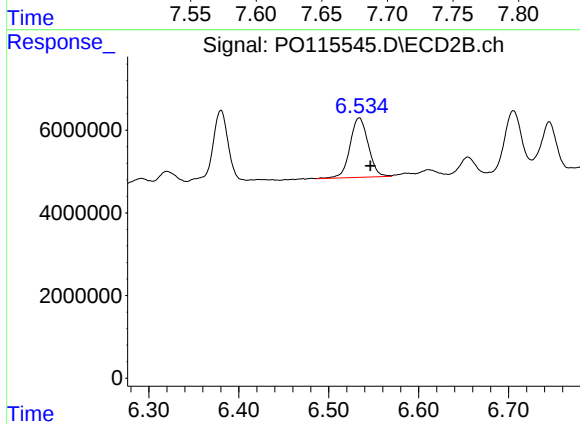
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.013 min
Response: 20863503
Conc: 48.52 ng/ml



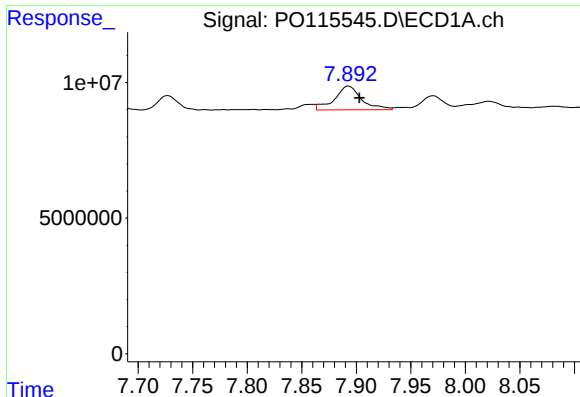
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.011 min
Response: 14396605
Conc: 43.39 ng/ml



#33 AR-1260-3

R.T.: 6.534 min
Delta R.T.: -0.012 min
Response: 20211311
Conc: 57.56 ng/ml



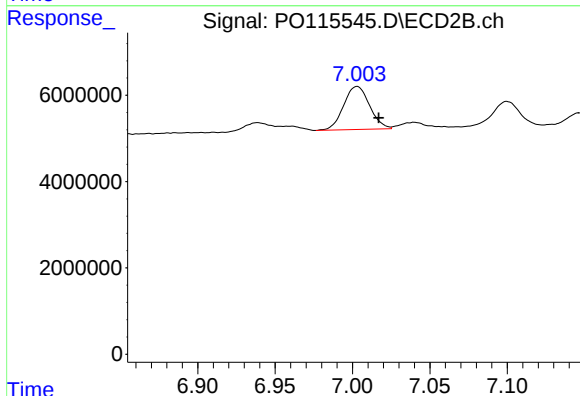
#34 AR-1260-4

R.T.: 7.893 min
Delta R.T.: -0.010 min
Response: 15067356
Conc: 49.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170783BSD

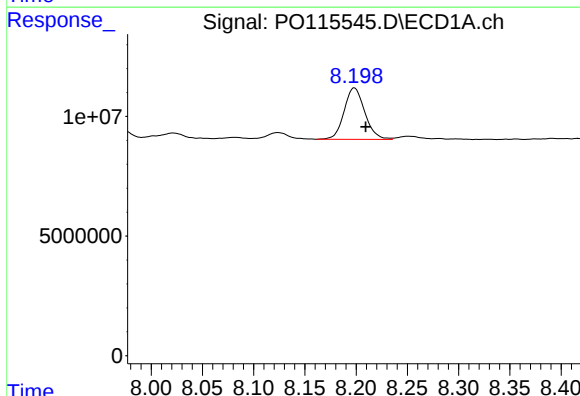
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



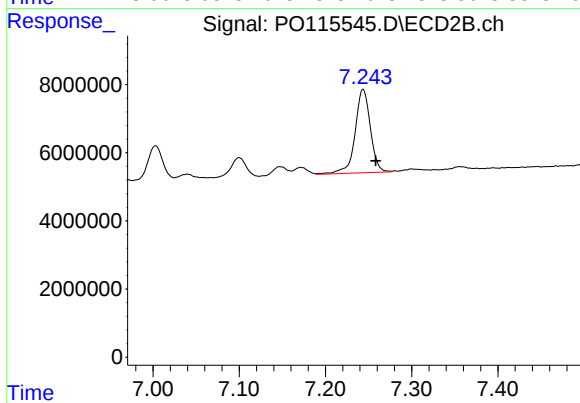
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: -0.014 min
Response: 11678206
Conc: 38.54 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 30088365
Conc: 42.19 ng/ml



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.015 min
Response: 30057183
Conc: 36.58 ng/ml