

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030723\
 Data File : P0093025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 15:13
 Operator : YP/AJ
 Sample : 01825-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HH-TP4-0306

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 16:56:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

03/08/2023
 Supervised By :Ankita
 Jodhani

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	03/08/2023
----------	------	------	--------	--------	-------	-------	------------

System Monitoring Compounds

1) SA Tetrachlo...	4.429	3.634	73515067	25432994	24.483	19.953
2) SA Decachlor...	10.267	8.668	44312451	21994025	23.038	18.872

Target Compounds

21) L5 AR-1248-1	5.611	4.726	27853136	12856671	454.370m	491.001m
22) L5 AR-1248-2	5.883	4.958	123.2E6	51742677	1280.099	1278.904
23) L5 AR-1248-3	6.088	4.998	206.9E6	93130726	2016.124	2209.734
24) L5 AR-1248-4	6.495	5.174	235.0E6	125.9E6	2348.040	2606.407
25) L5 AR-1248-5	6.535	5.566	807.0E6	316.9E6	7971.568	7592.195
31) L7 AR-1260-1	7.226	6.222	59429671	58956894	487.009	865.380m#
32) L7 AR-1260-2	7.485	6.398	82667373	33489156	562.443	416.622 #
33) L7 AR-1260-3	7.770	6.552	98376663	36403279	625.859m	450.978 #
34) L7 AR-1260-4	8.073	7.026	60874518	18693412	519.690	307.097 #
35) L7 AR-1260-5	8.404	7.270	76899458	45087900	370.799	353.163

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030723\
Data File : PO093025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 15:13
Operator : YP/AJ
Sample : 01825-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

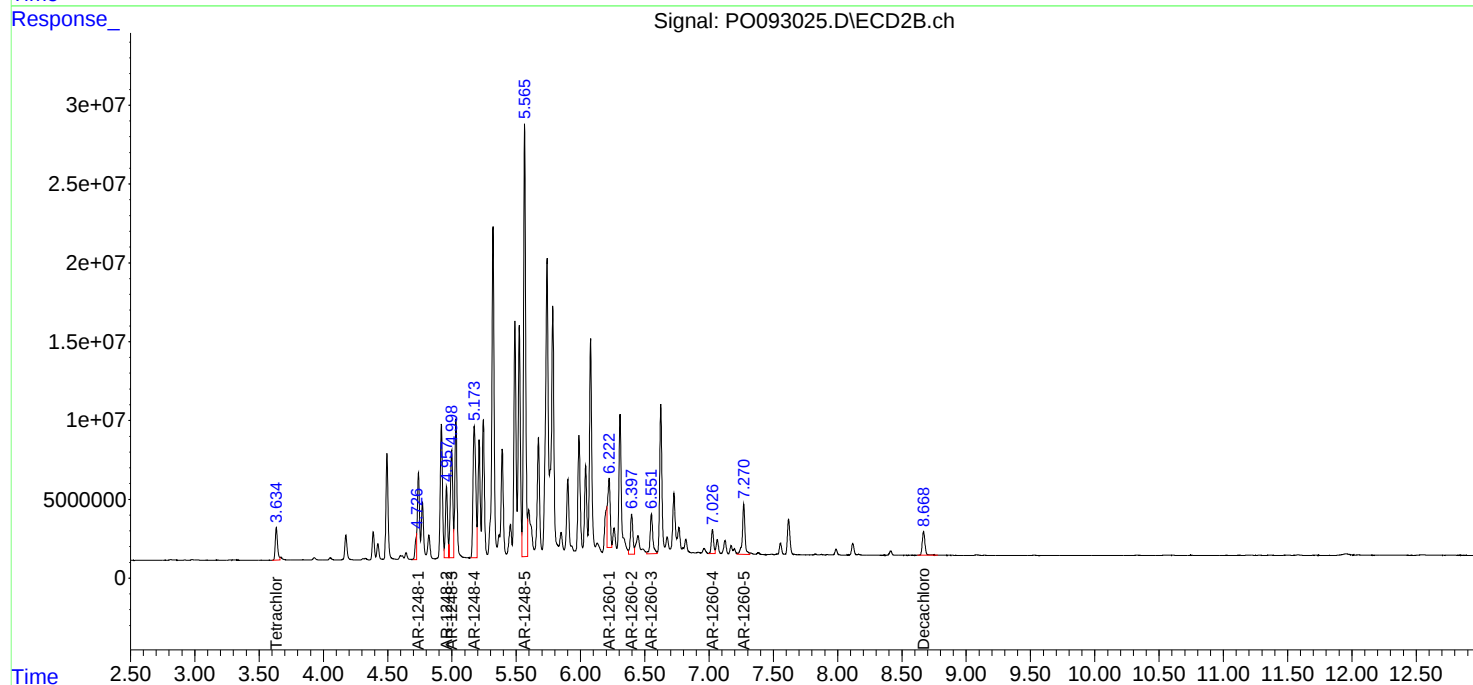
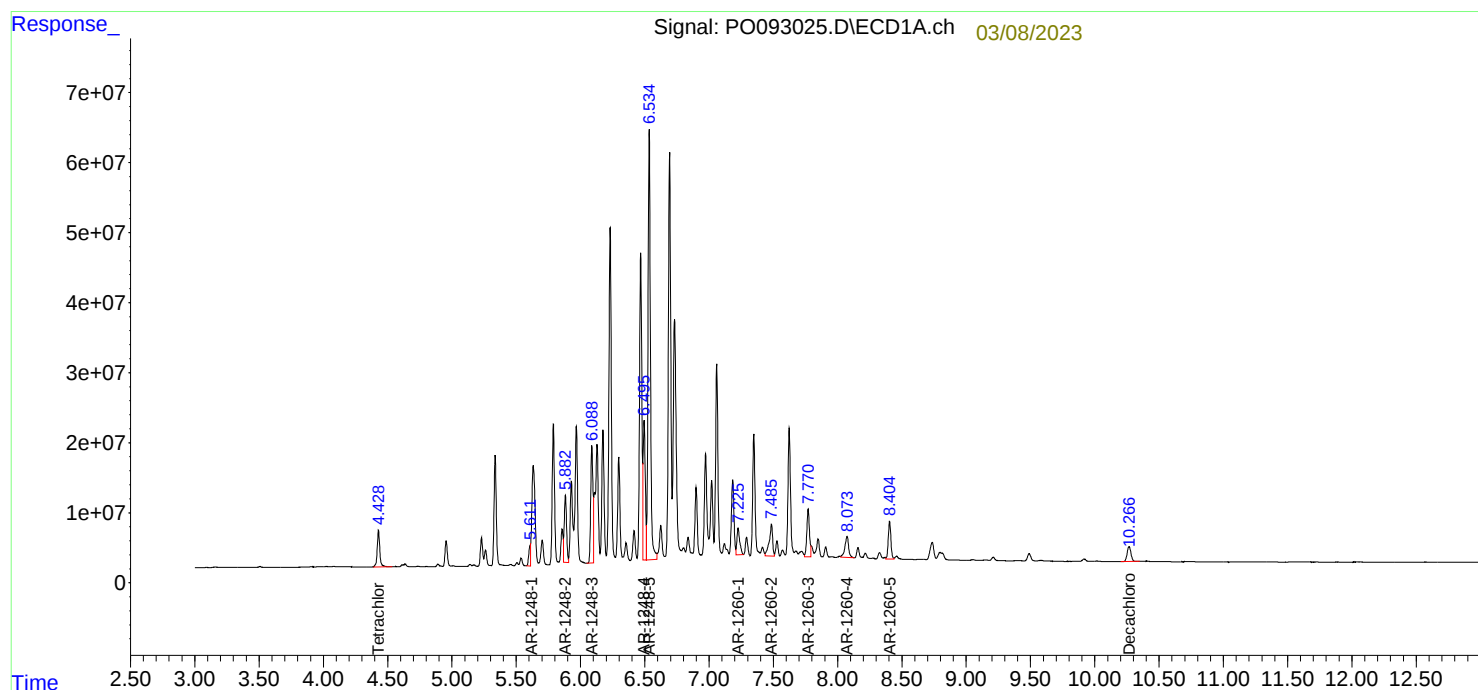
Manual Integrations
APPROVED

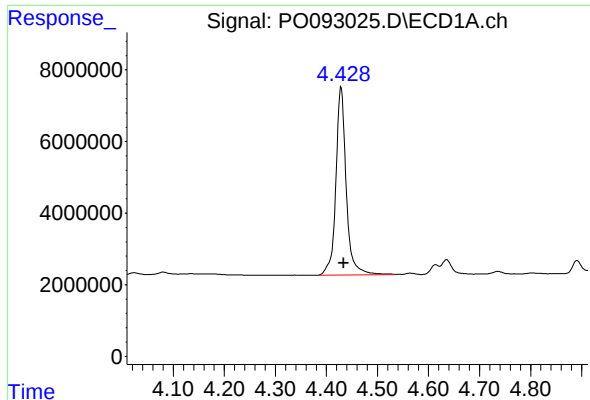
Reviewed By :Yogesh
Patel

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 16:56:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
Integrator: ChemStation

03/08/2023
Supervised By :Ankita
Jodhani

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





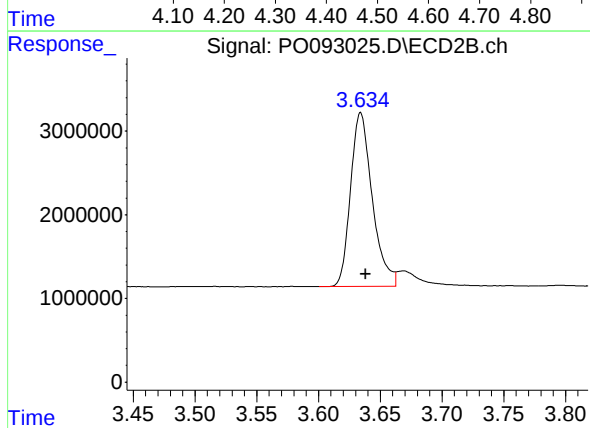
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 73515067
Conc: 24.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

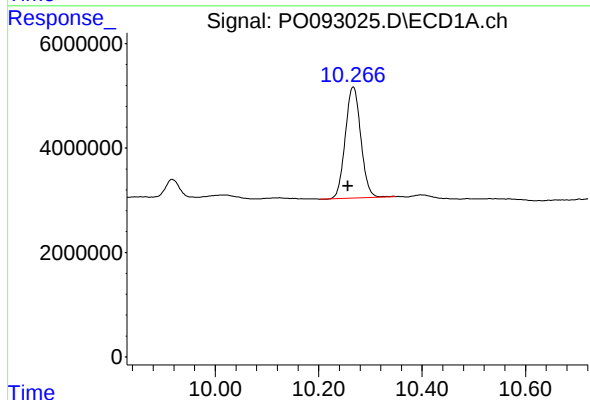


#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 25432994
Conc: 19.95 ng/ml

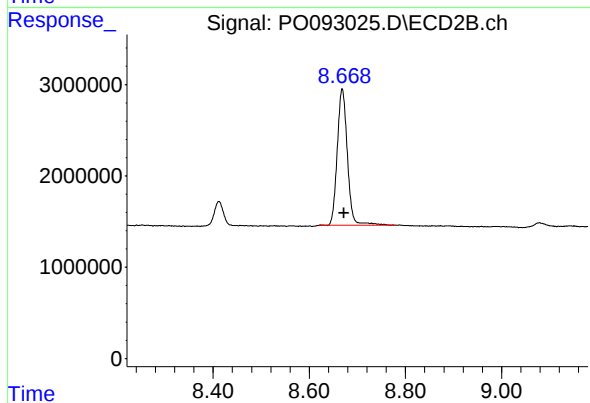
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



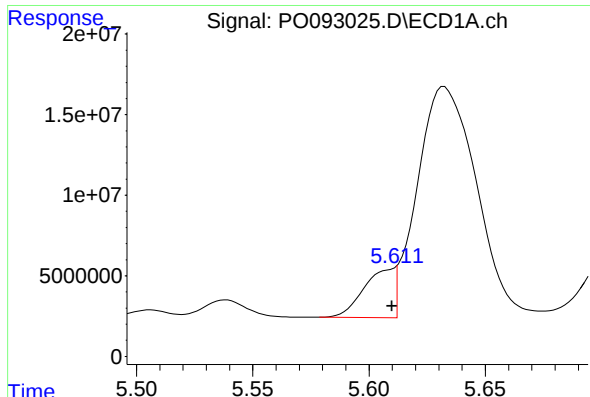
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 44312451
Conc: 23.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.004 min
Response: 21994025
Conc: 18.87 ng/ml



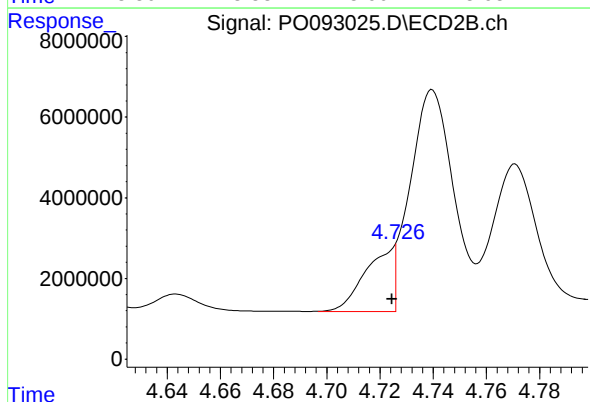
#21 AR-1248-1

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 27853136
Conc: 454.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

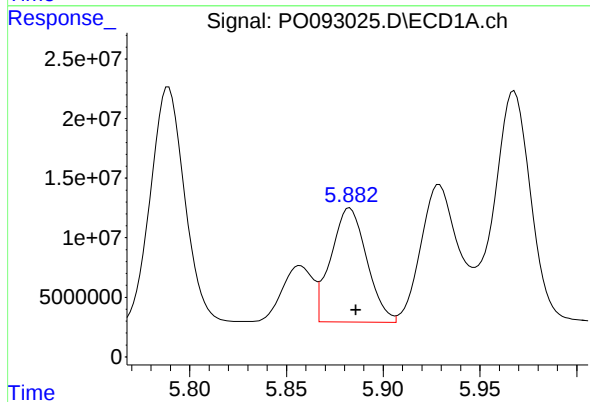


#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: 0.001 min
Response: 12856671
Conc: 491.00 ng/ml m

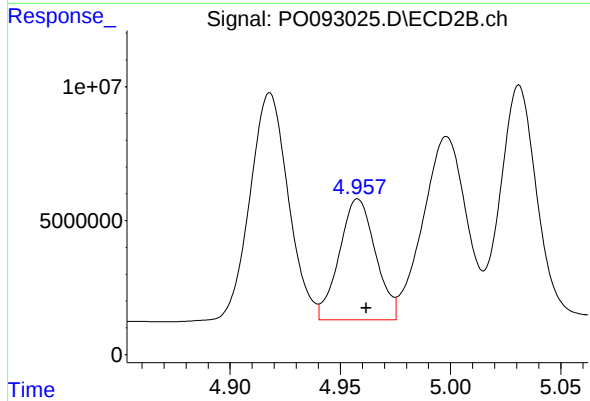
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



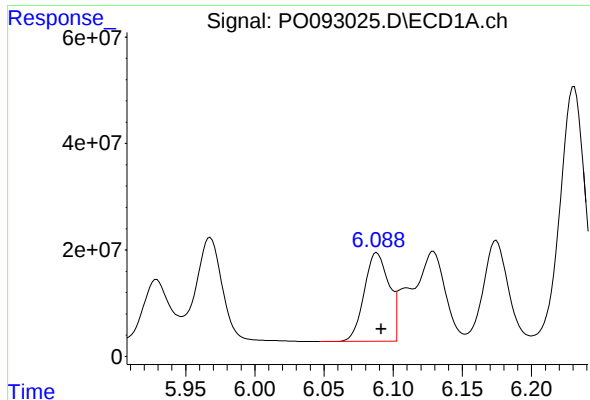
#22 AR-1248-2

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 123194787
Conc: 1280.10 ng/ml



#22 AR-1248-2

R.T.: 4.958 min
Delta R.T.: -0.004 min
Response: 51742677
Conc: 1278.90 ng/ml



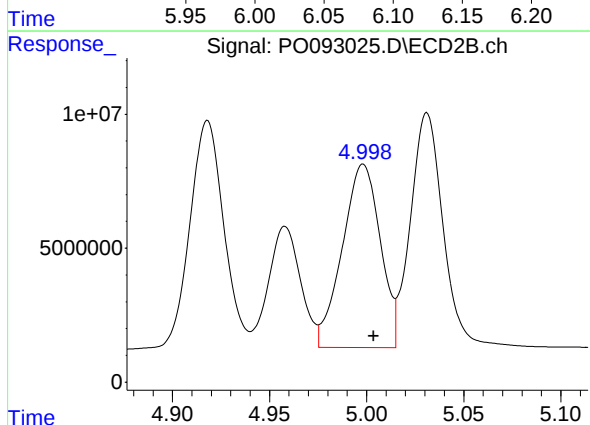
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 206890827
Conc: 2016.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

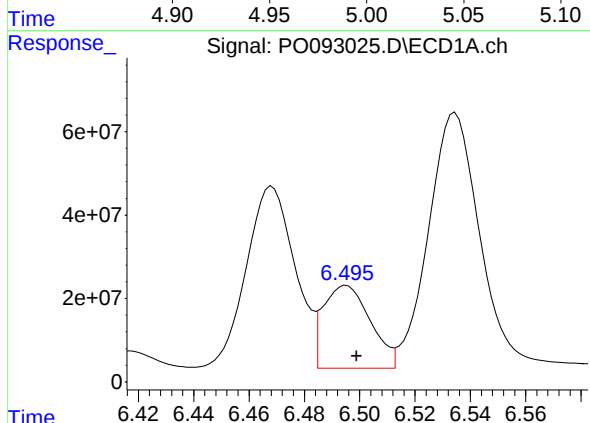


#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 93130726
Conc: 2209.73 ng/ml

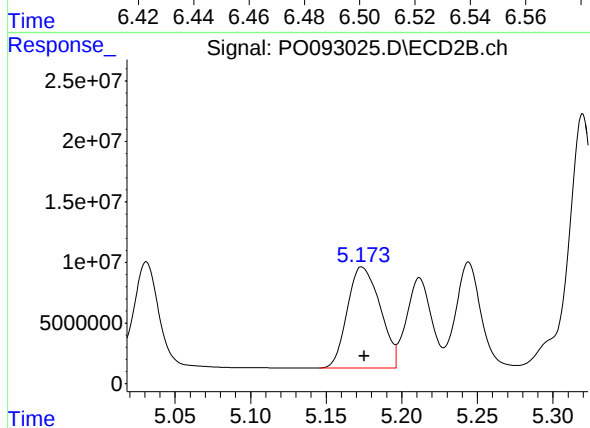
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



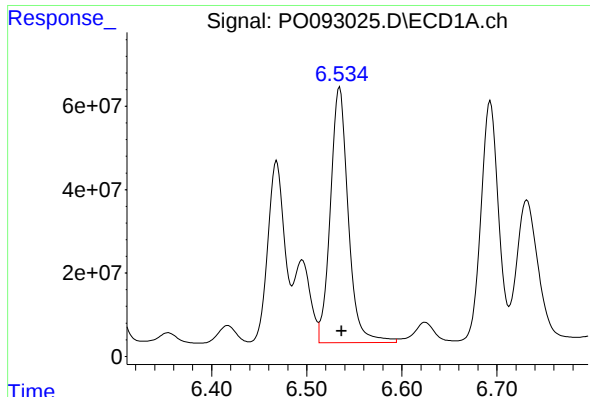
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 234989049
Conc: 2348.04 ng/ml



#24 AR-1248-4

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 125897170
Conc: 2606.41 ng/ml



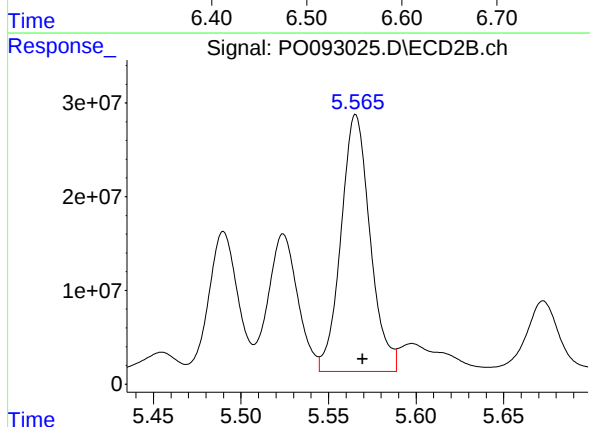
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 806951926
Conc: 7971.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

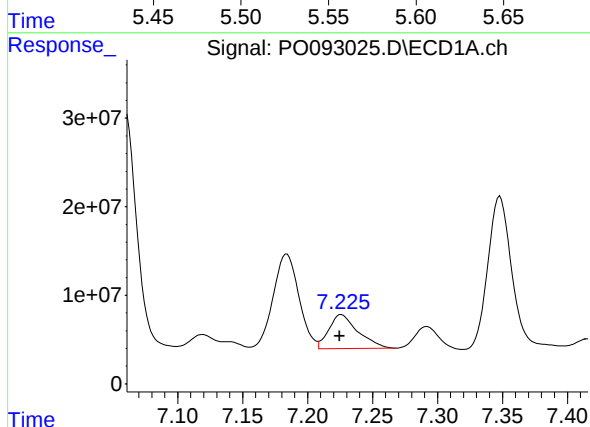


#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 316874062
Conc: 7592.20 ng/ml

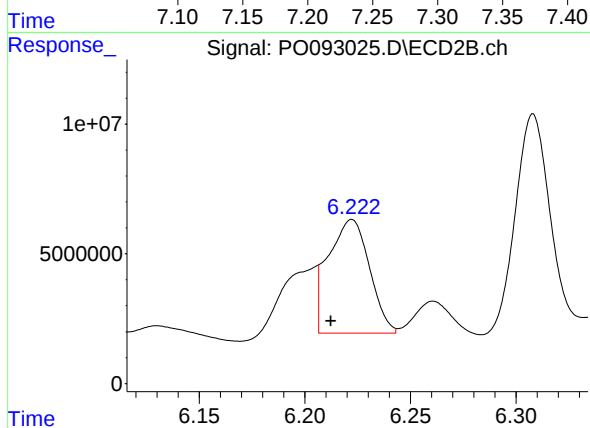
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



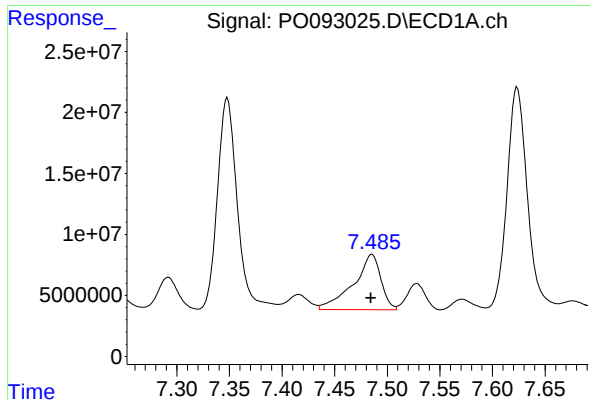
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 59429671
Conc: 487.01 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: 0.009 min
Response: 58956894
Conc: 865.38 ng/ml m



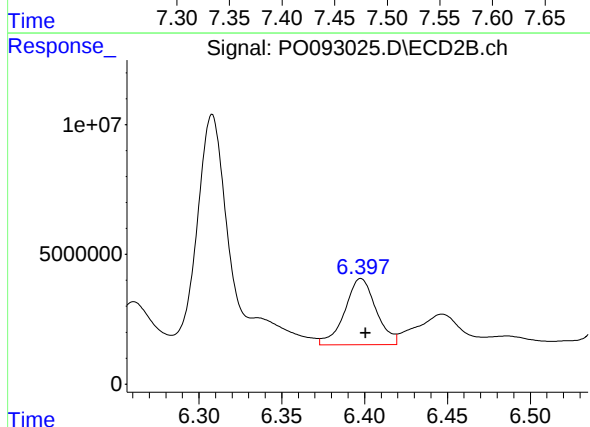
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: 0.001 min
Response: 82667373
Conc: 562.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

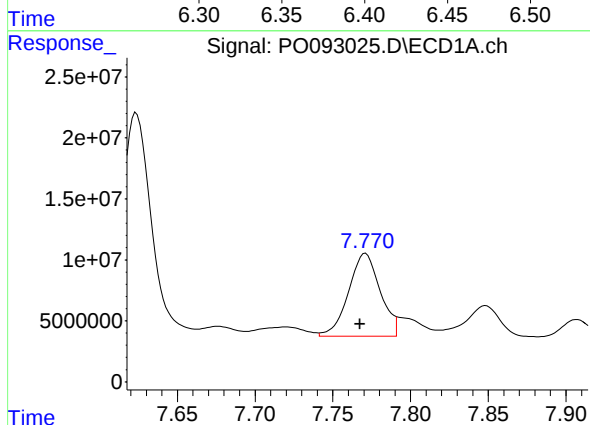


#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 33489156
Conc: 416.62 ng/ml

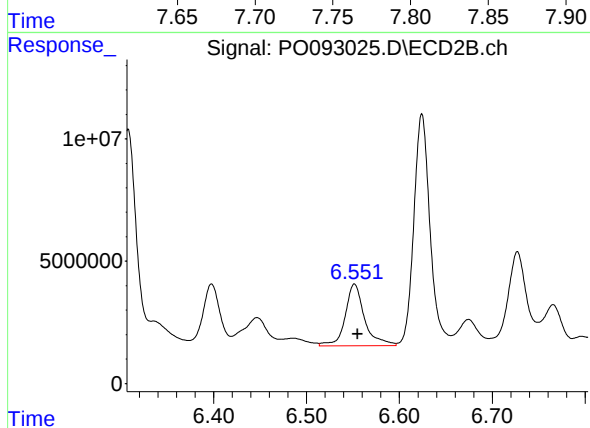
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



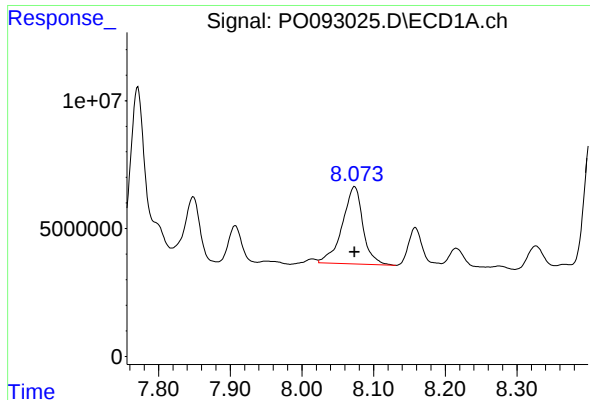
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: 0.003 min
Response: 98376663
Conc: 625.86 ng/ml m



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 36403279
Conc: 450.98 ng/ml



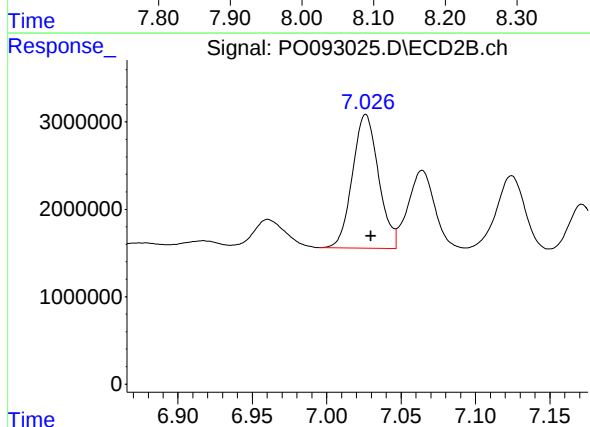
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 60874518
Conc: 519.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HH-TP4-0306

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

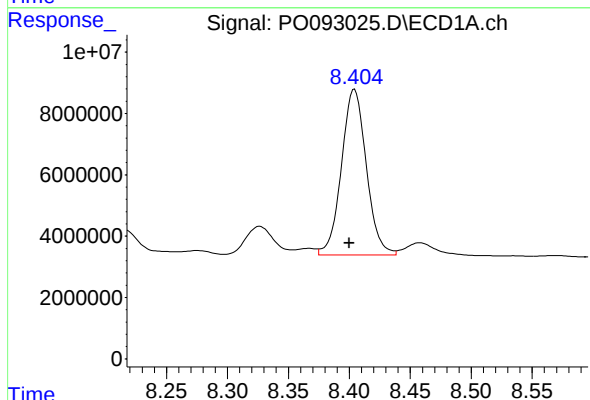


#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 18693412
Conc: 307.10 ng/ml

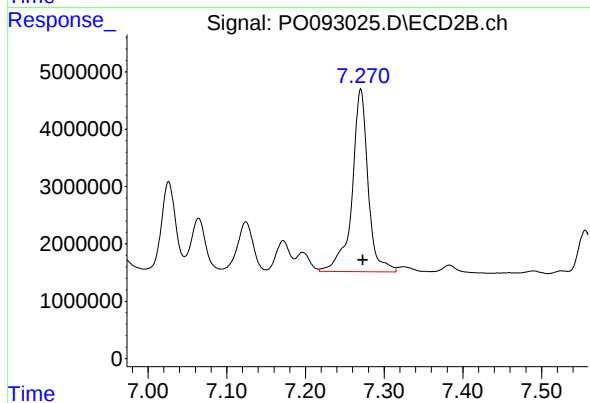
03/08/2023
Supervised By :Ankita
Jodhani

03/08/2023



#35 AR-1260-5

R.T.: 8.404 min
Delta R.T.: 0.004 min
Response: 76899458
Conc: 370.80 ng/ml



#35 AR-1260-5

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 45087900
Conc: 353.16 ng/ml