

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 18:26
 Operator : YP/AJ
 Sample : P3507-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-03-080724MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:54:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 2024
 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...	4.429	3.538	121.9E6	41851120	17.711	16.425
2) SA Decachlor...	10.219	8.428	100.3E6	25124572	19.539	15.816
Target Compounds						
3) L1 AR-1016-1	5.600	4.592	104.7E6	34079558	440.114	366.548m
4) L1 AR-1016-2	5.622	4.609	142.1E6	50276436	422.791	390.652
5) L1 AR-1016-3	5.685	4.781	88107322	29939664	425.918	442.146
6) L1 AR-1016-4	5.784	4.824	72922884	23321949	401.660	433.660
7) L1 AR-1016-5	6.081	5.030	76884247	28152199	472.399m	396.703m
31) L7 AR-1260-1	7.216	6.046	136.3E6	53579552	429.409	393.397
32) L7 AR-1260-2	7.475	6.232	154.5E6	61908530	424.777	367.931
33) L7 AR-1260-3	7.836	6.383	97004156	57061855	378.321m	338.332
34) L7 AR-1260-4	8.063	6.848	122.5E6	38406760	429.646m	350.713
35) L7 AR-1260-5	8.387	7.088	237.7E6	86826924	425.309	339.676

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105308.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 18:26
Operator : YP/AJ
Sample : P3507-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

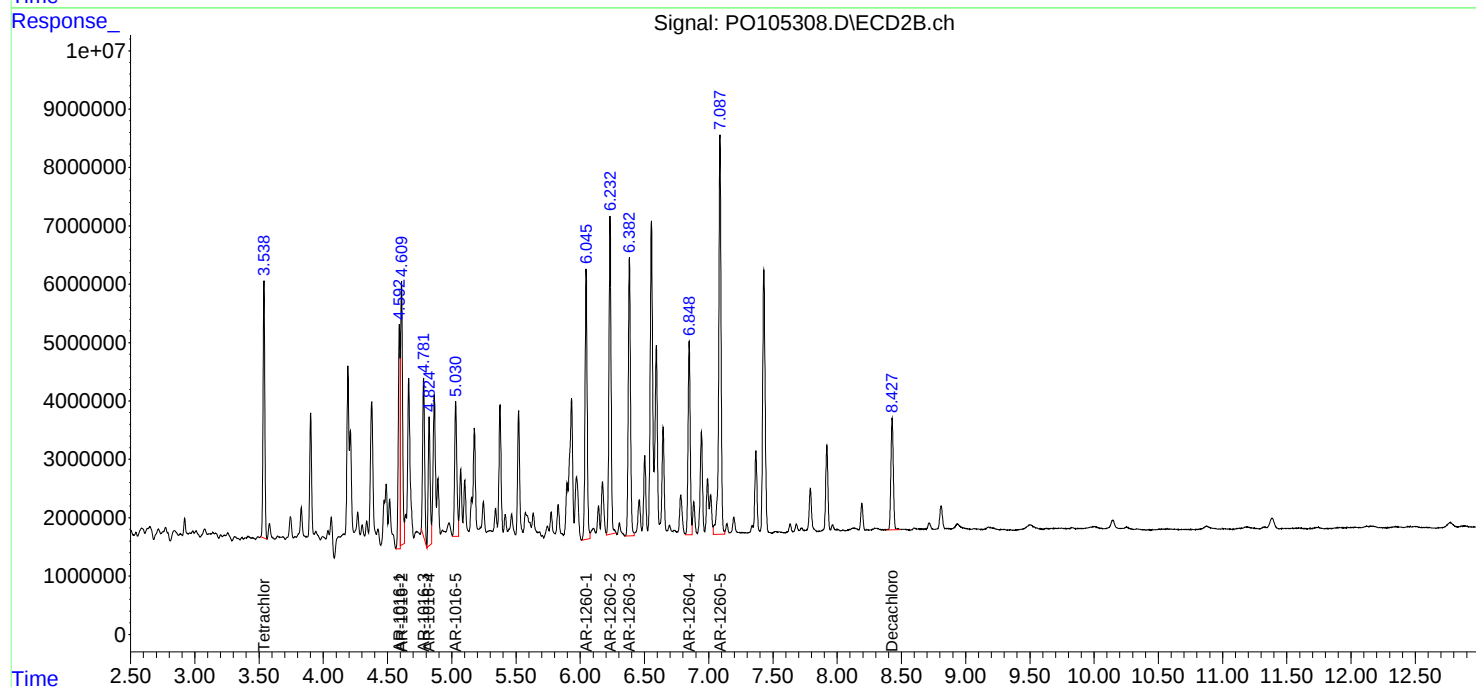
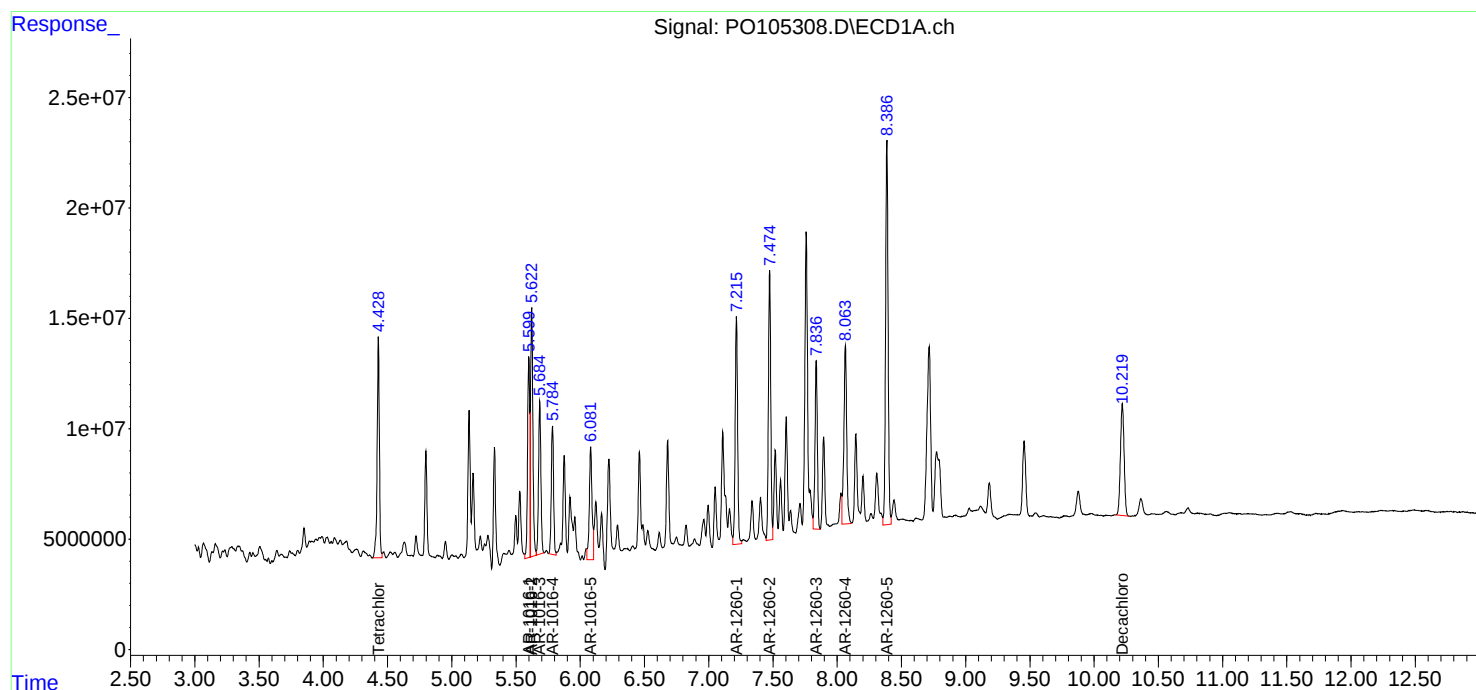
Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

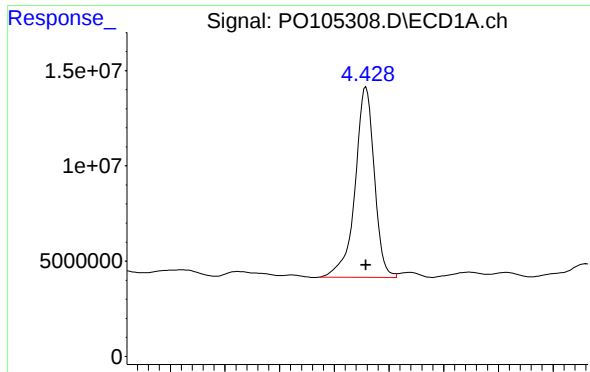
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:54:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
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





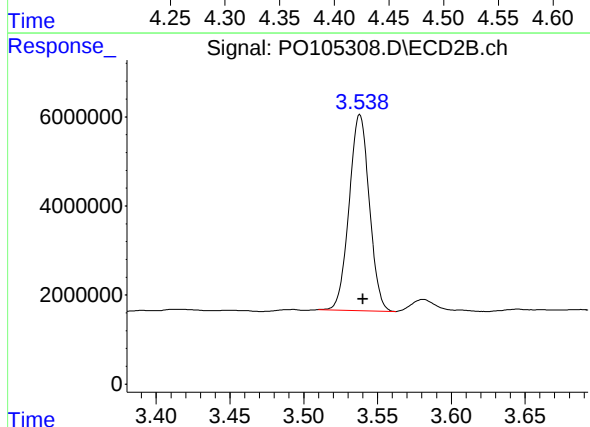
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 121929303
Conc: 17.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

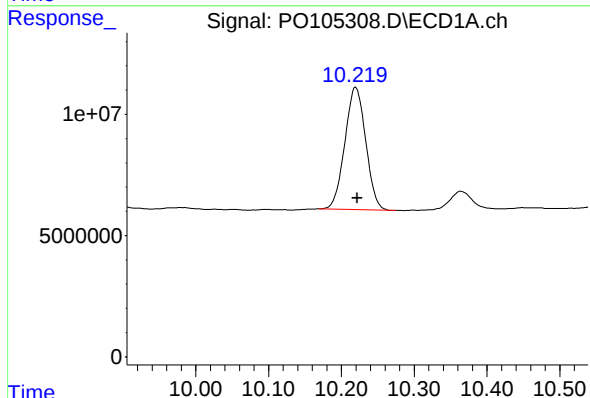
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



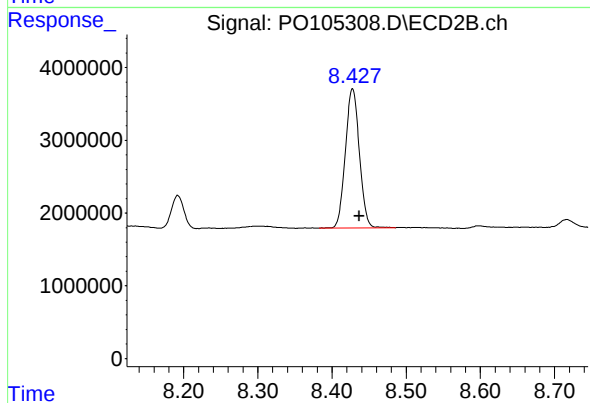
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 41851120
Conc: 16.42 ng/ml



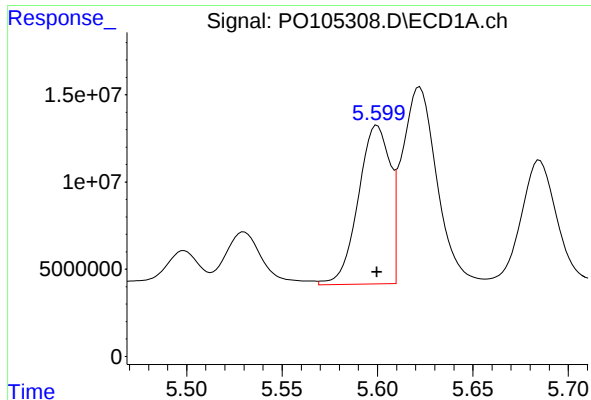
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.002 min
Response: 100311446
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 25124572
Conc: 15.82 ng/ml



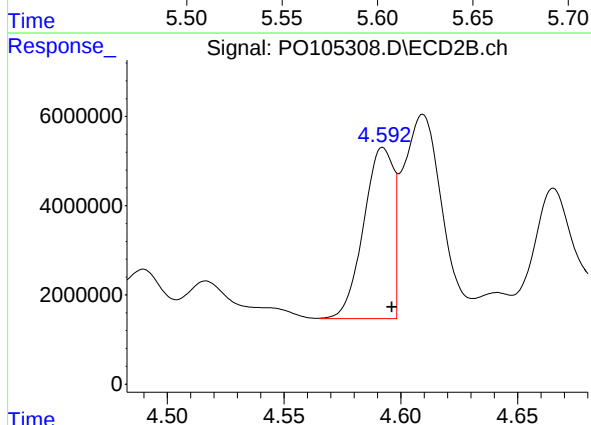
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 104732120
Conc: 440.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

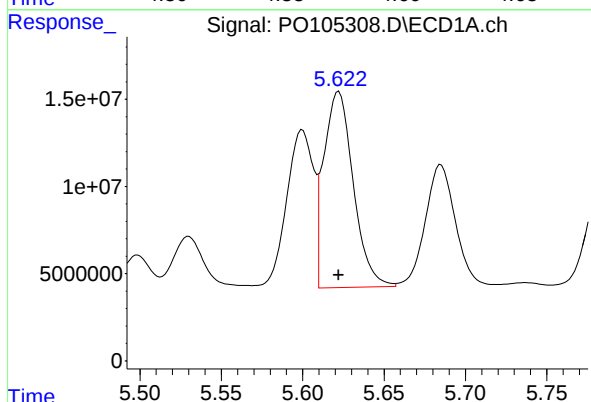
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



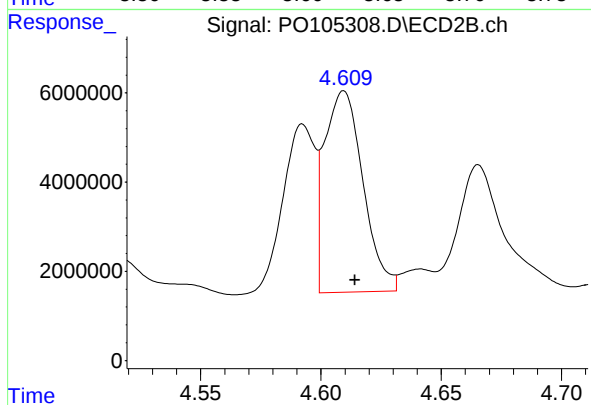
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: -0.004 min
Response: 34079558
Conc: 366.55 ng/ml



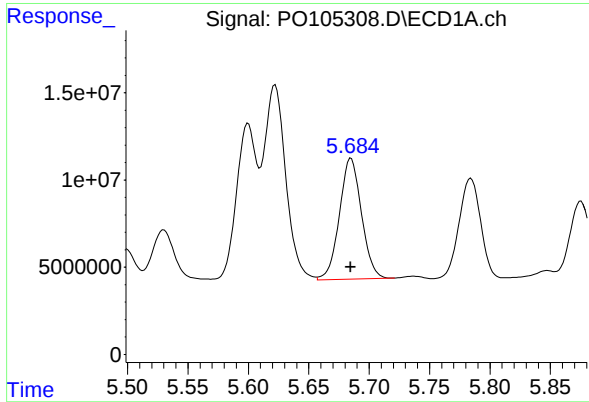
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 142137346
Conc: 422.79 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: -0.005 min
Response: 50276436
Conc: 390.65 ng/ml



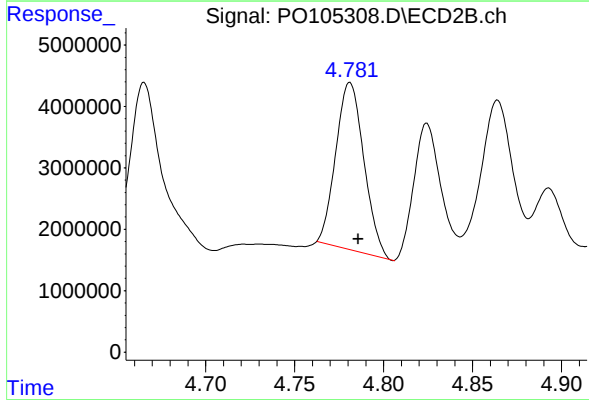
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 88107322
Conc: 425.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

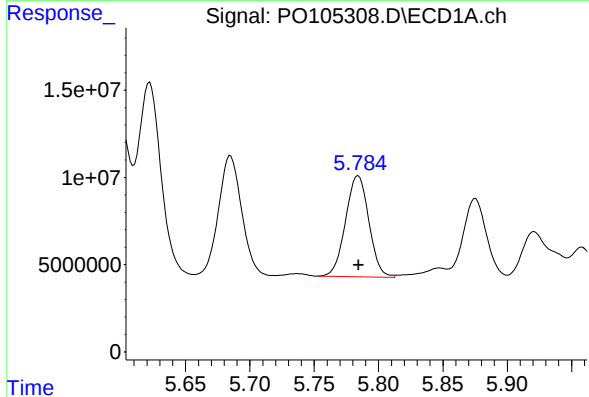
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



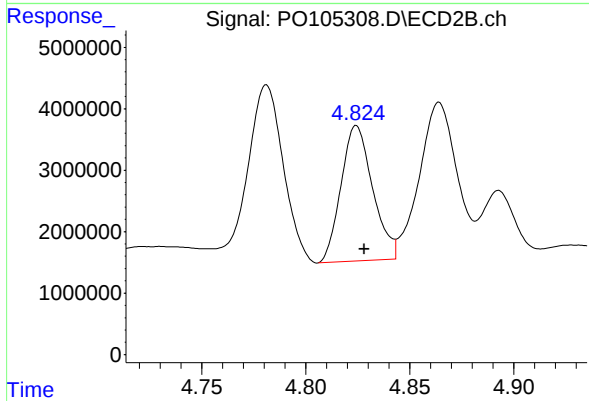
#5 AR-1016-3

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 29939664
Conc: 442.15 ng/ml



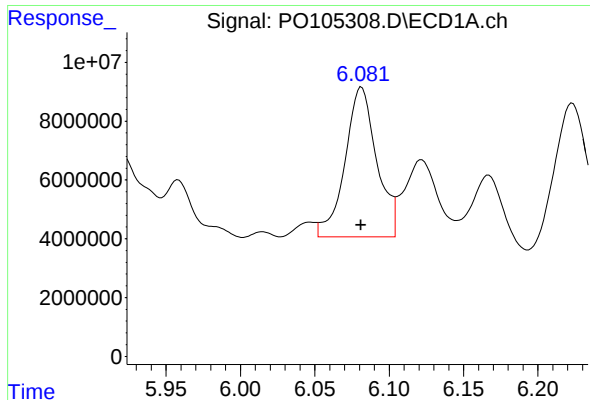
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 72922884
Conc: 401.66 ng/ml



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.004 min
Response: 23321949
Conc: 433.66 ng/ml



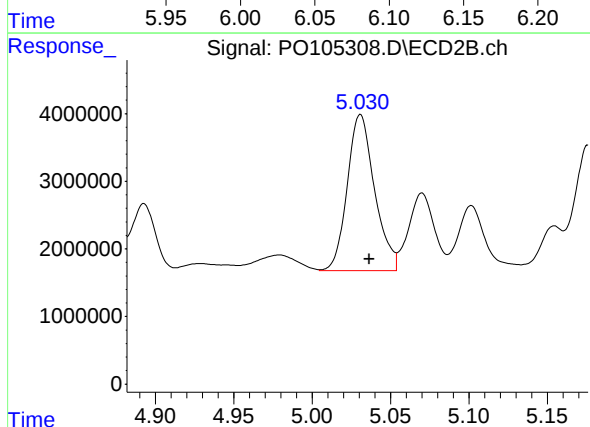
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 76884247
Conc: 472.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

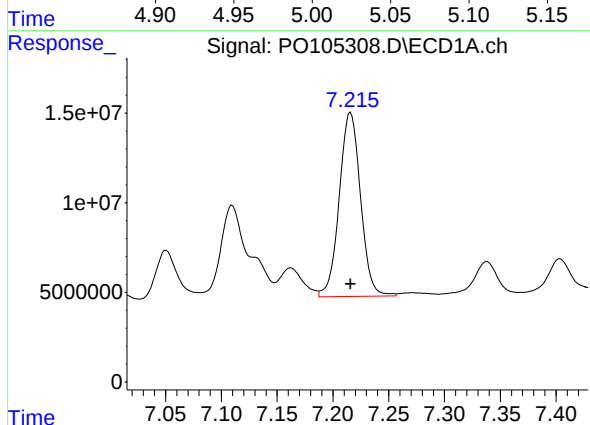
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



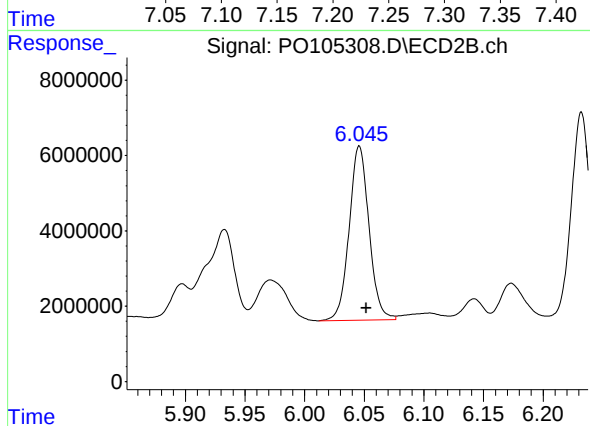
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.006 min
Response: 28152199
Conc: 396.70 ng/ml m



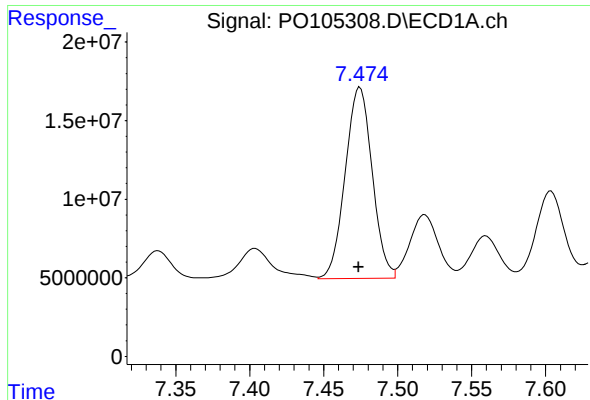
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 136345904
Conc: 429.41 ng/ml



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 53579552
Conc: 393.40 ng/ml



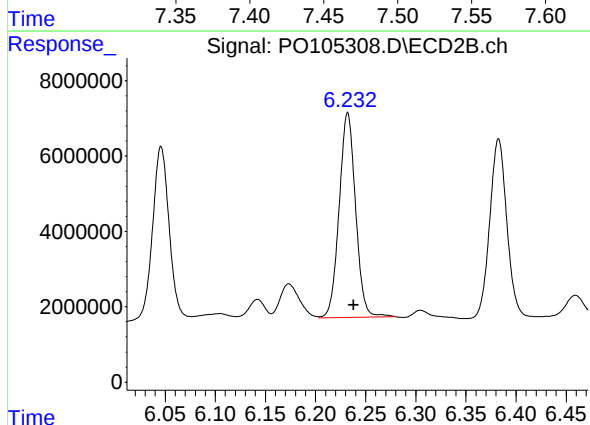
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 154477435
Conc: 424.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

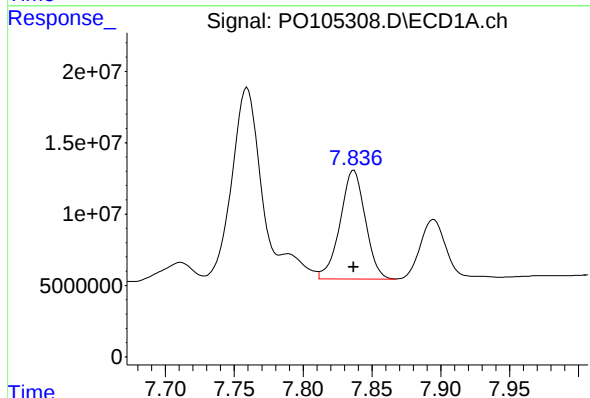
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



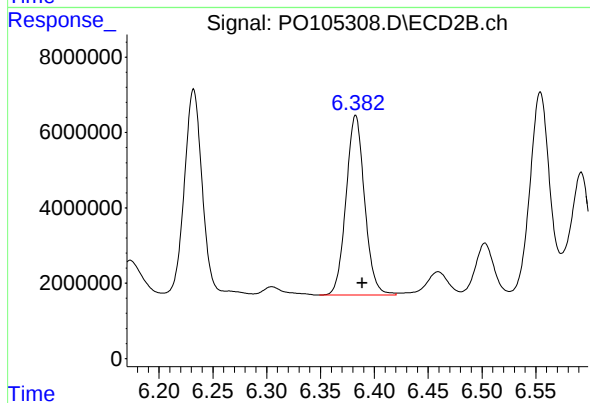
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 61908530
Conc: 367.93 ng/ml



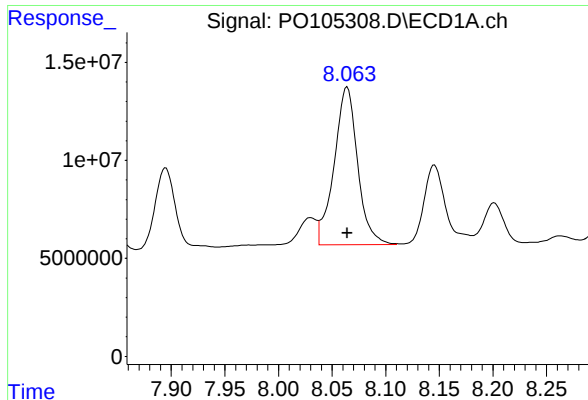
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 97004156
Conc: 378.32 ng/ml m



#33 AR-1260-3

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 57061855
Conc: 338.33 ng/ml



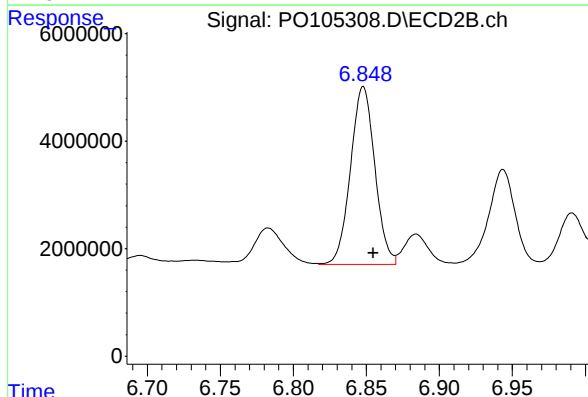
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 122483189
Conc: 429.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-080724MS

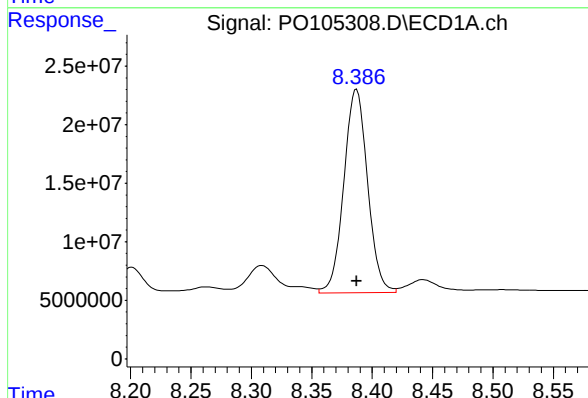
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/09/2024
Supervised By :Ankita Jodhani 08/09/2024



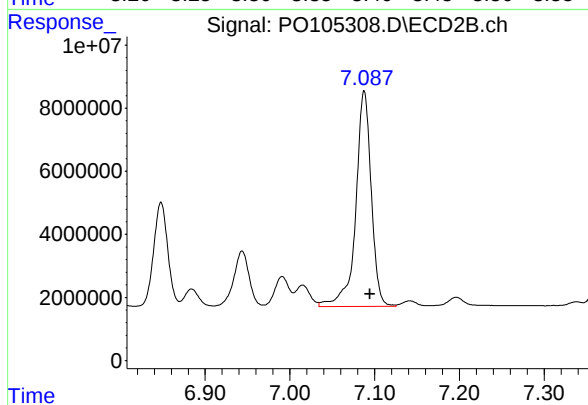
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 38406760
Conc: 350.71 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 237728165
Conc: 425.31 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 86826924
Conc: 339.68 ng/ml