

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0100423\
 Data File : P0098522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 14:36
 Operator : YP/AJ
 Sample : 04700-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 14:58:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.483	3.635	29958986	11069347	15.602	14.212
2) SA Decachlor...	10.296	8.644	22191084	10419578	18.281	19.448m
Target Compounds						
3) L1 AR-1016-1	5.657	4.718	22682372	10279965	419.704	430.696
4) L1 AR-1016-2	5.680	4.737	32487385	14095829	400.150	413.966
5) L1 AR-1016-3	5.742	4.913	19839209	7685464	396.523	427.240
6) L1 AR-1016-4	5.842	4.955	15502153	6340813	396.458	422.966
7) L1 AR-1016-5	6.137	5.168	16504476	8104594	401.364	417.324
31) L7 AR-1260-1	7.266	6.203	35029664	15952564	481.739	434.787
32) L7 AR-1260-2	7.524	6.391	40555915	18721074	492.537	446.160
33) L7 AR-1260-3	7.884	6.544	27251101	17916924	440.511m	447.732
34) L7 AR-1260-4	8.111	7.017	32652083	13856639	484.362m	430.289
35) L7 AR-1260-5	8.437	7.259	57359703	30066061	441.501m	429.145

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
Data File : PO098522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2023 14:36
Operator : YP/AJ
Sample : 04700-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

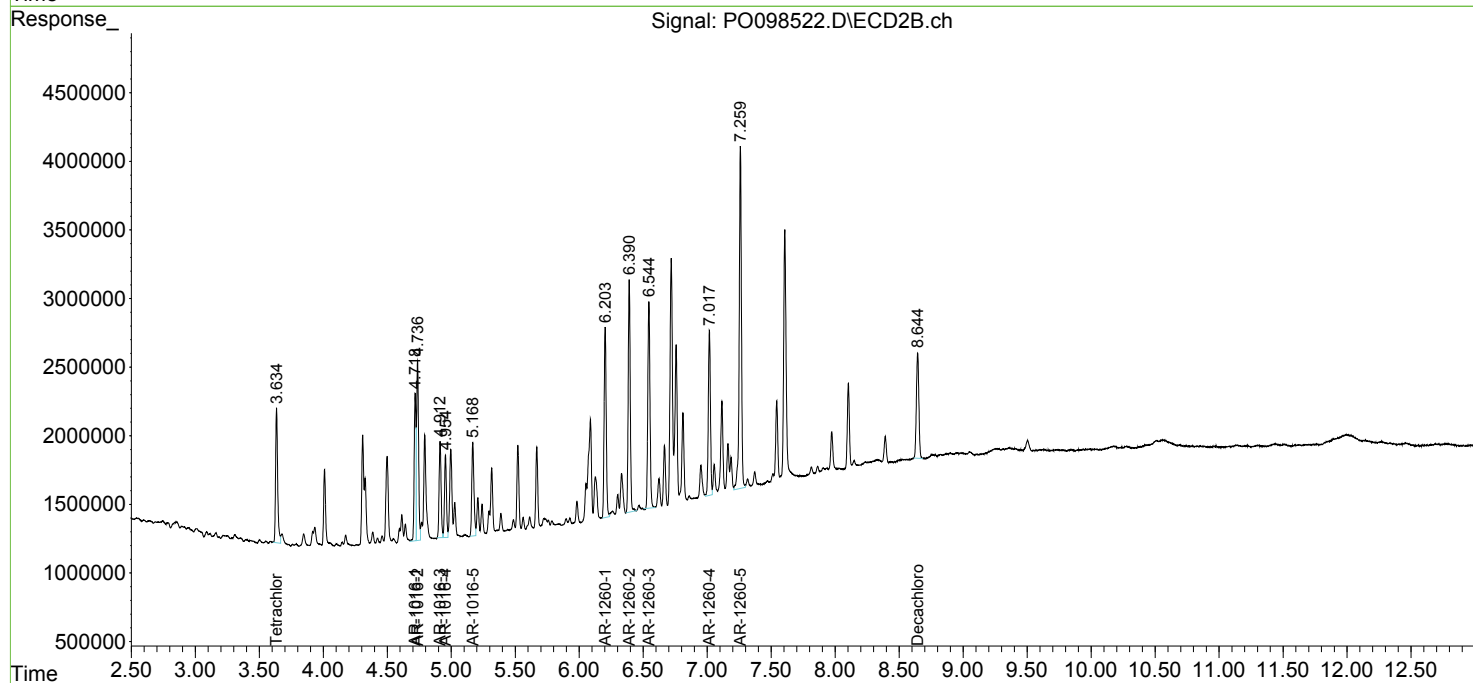
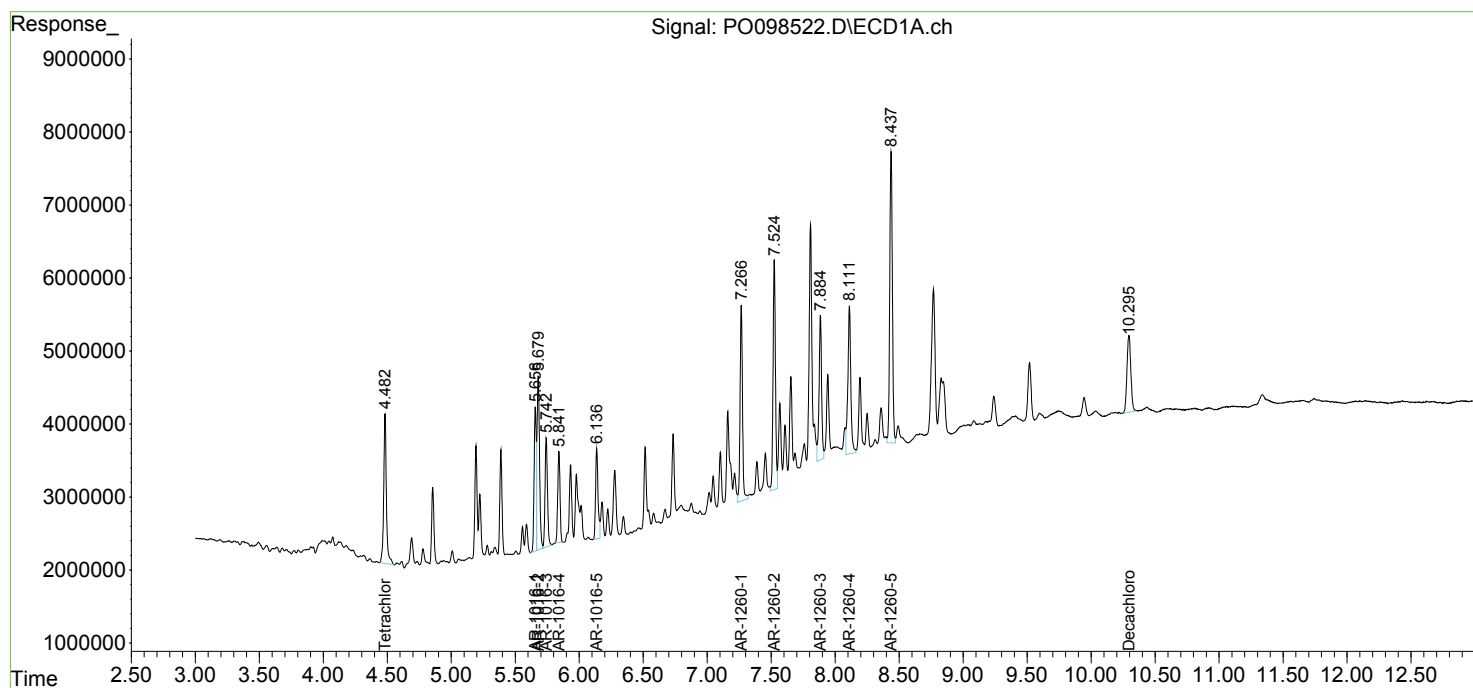
Instrument :
ECD_O
ClientSampleId :
WC-1MS

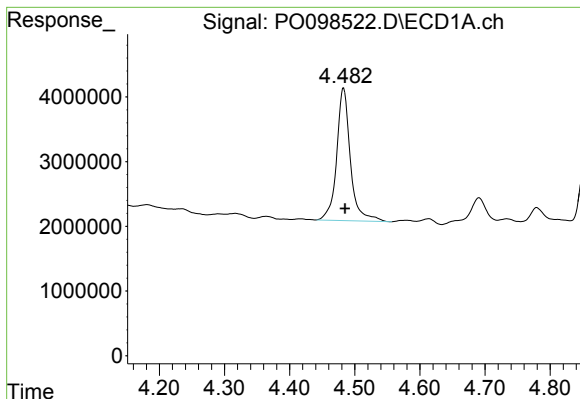
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:58:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 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





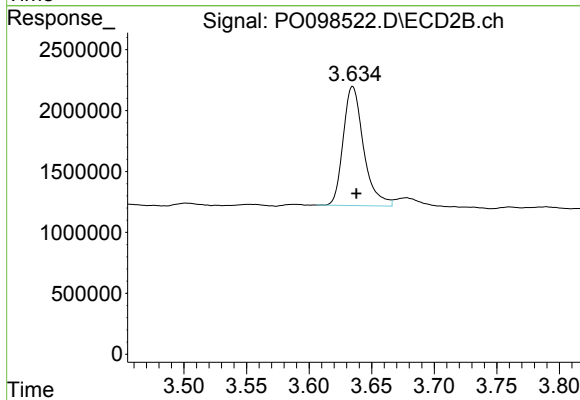
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 29958986
Conc: 15.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

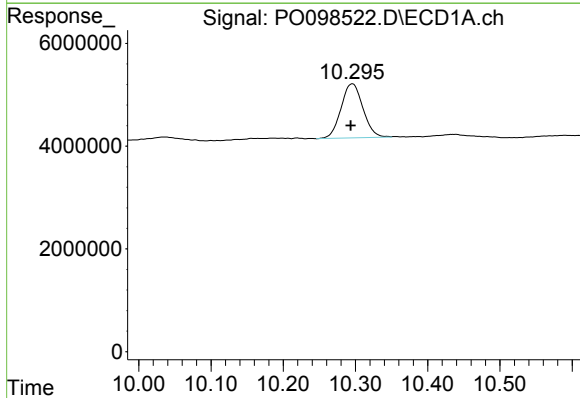
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



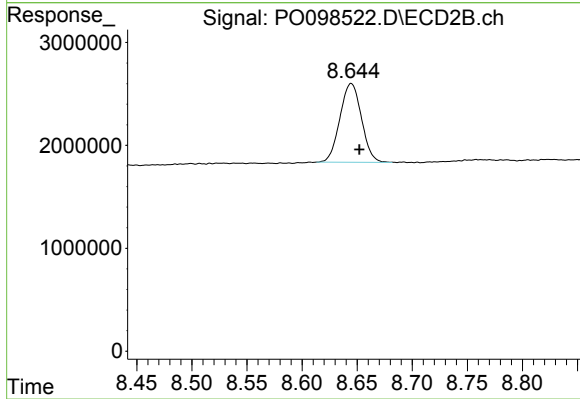
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 11069347
Conc: 14.21 ng/ml



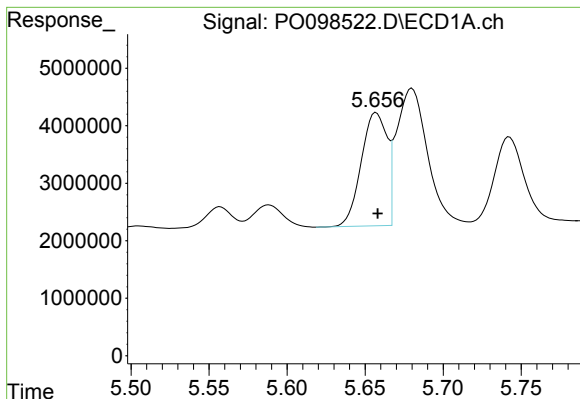
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.002 min
Response: 22191084
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.008 min
Response: 10419578
Conc: 19.45 ng/ml m



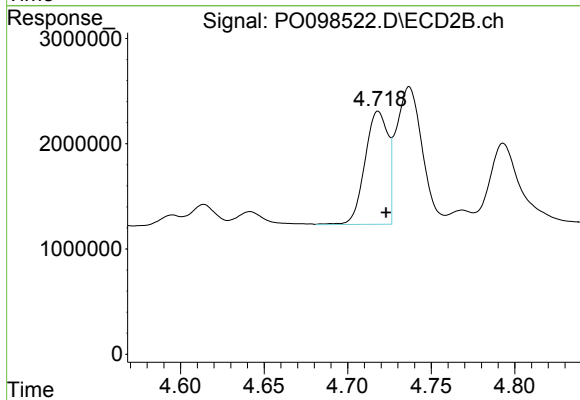
#3 AR-1016-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 22682372
Conc: 419.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

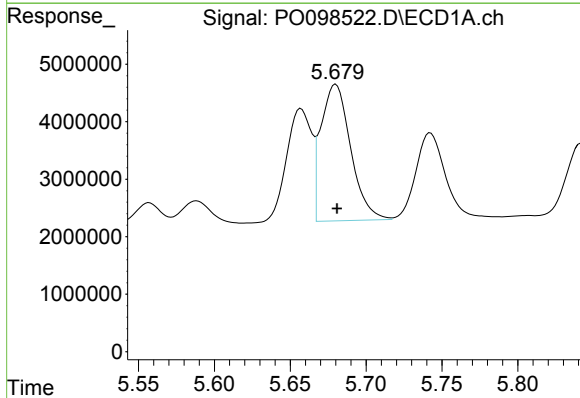
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



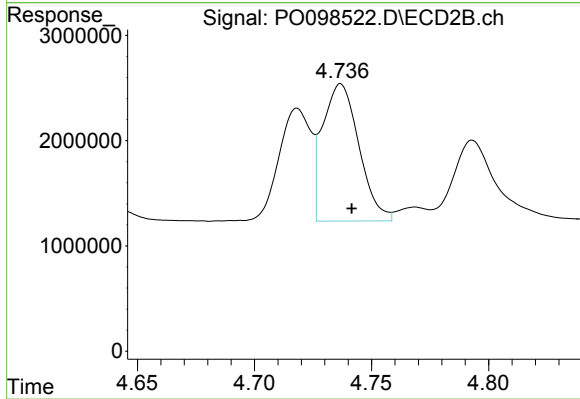
#3 AR-1016-1

R.T.: 4.718 min
Delta R.T.: -0.005 min
Response: 10279965
Conc: 430.70 ng/ml



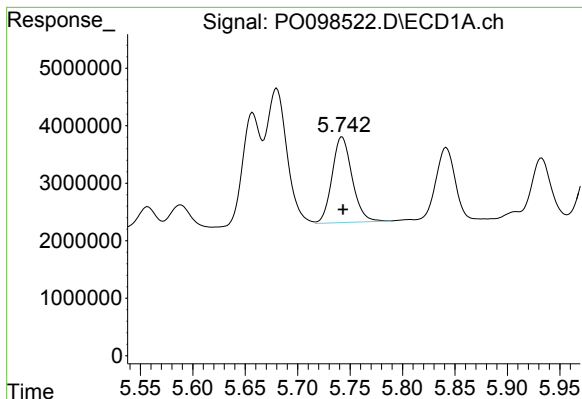
#4 AR-1016-2

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 32487385
Conc: 400.15 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 14095829
Conc: 413.97 ng/ml



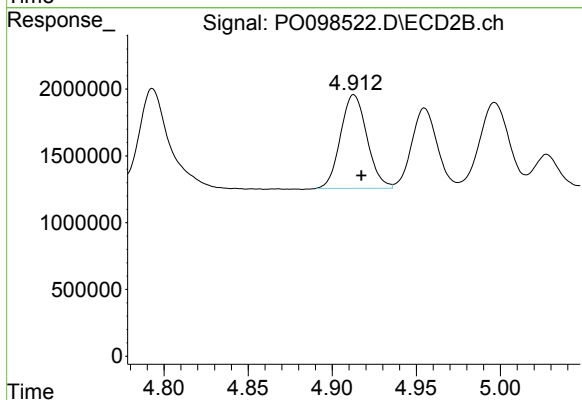
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 19839209
Conc: 396.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

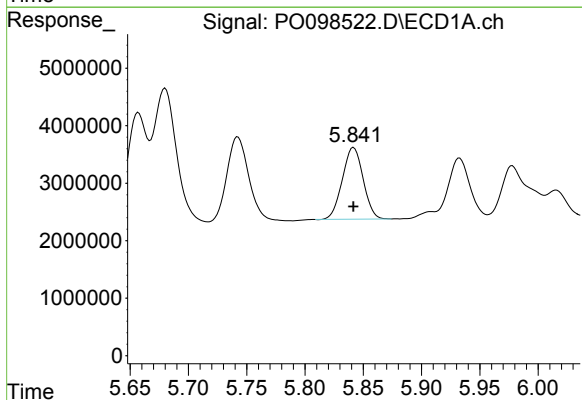
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



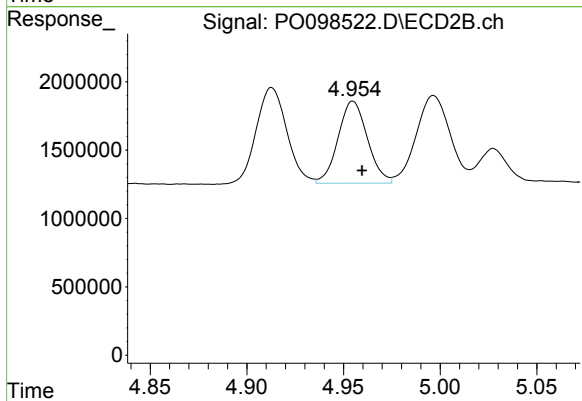
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.005 min
Response: 7685464
Conc: 427.24 ng/ml



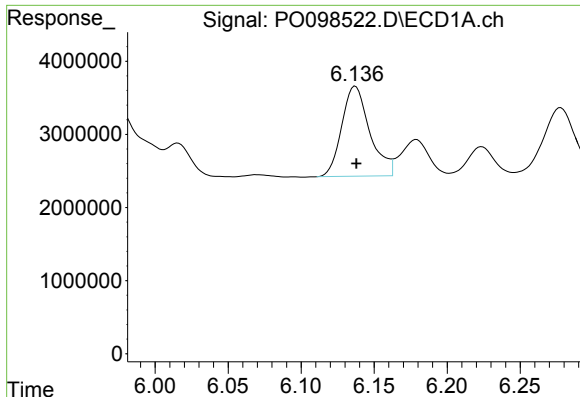
#6 AR-1016-4

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 15502153
Conc: 396.46 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 6340813
Conc: 422.97 ng/ml



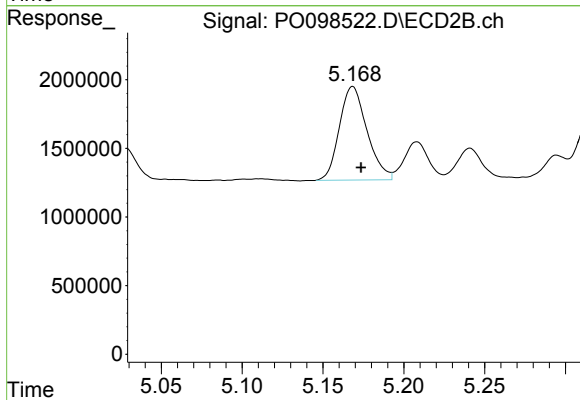
#7 AR-1016-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 16504476
Conc: 401.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

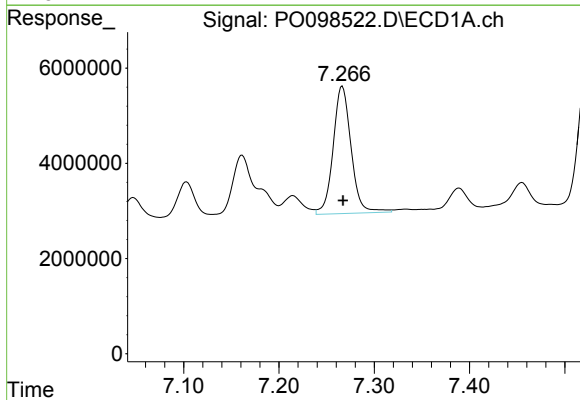
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



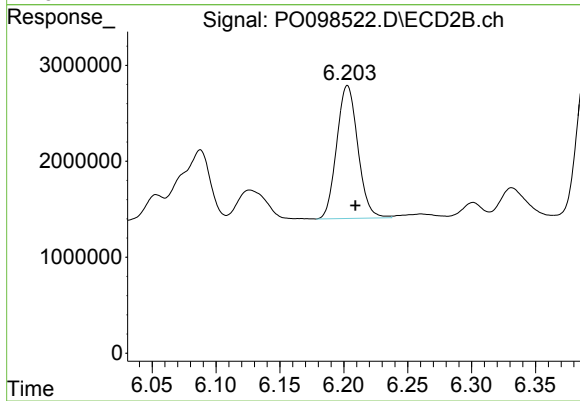
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 8104594
Conc: 417.32 ng/ml



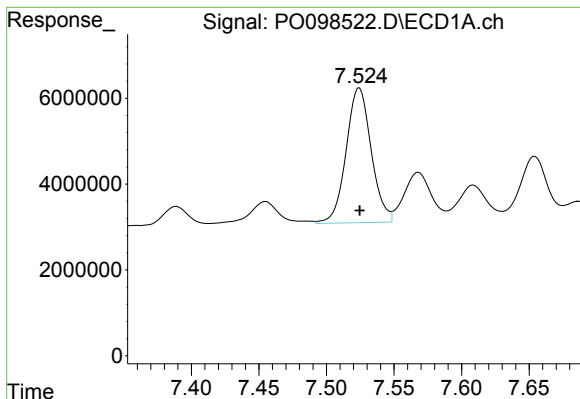
#31 AR-1260-1

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 35029664
Conc: 481.74 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 15952564
Conc: 434.79 ng/ml



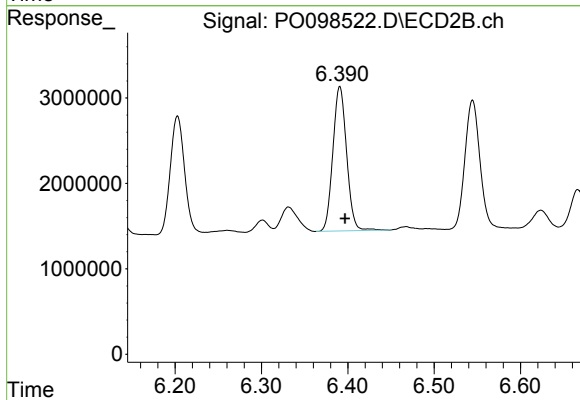
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 40555915
Conc: 492.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

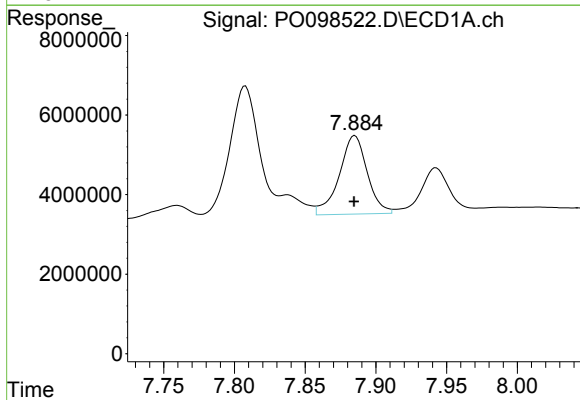
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



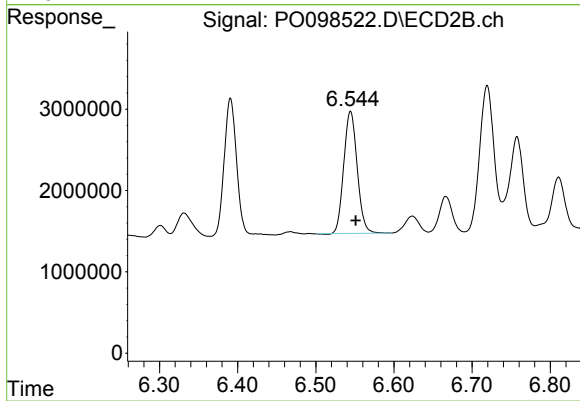
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 18721074
Conc: 446.16 ng/ml



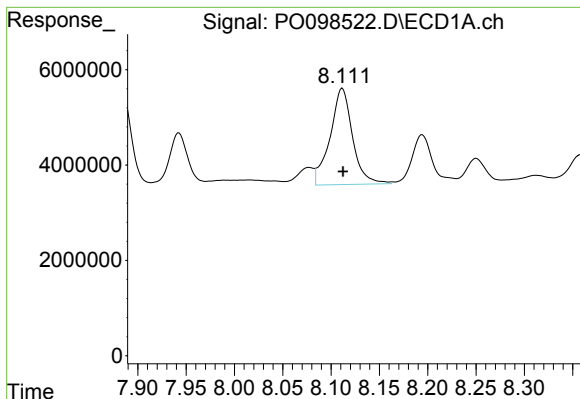
#33 AR-1260-3

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 27251101
Conc: 440.51 ng/ml m



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 17916924
Conc: 447.73 ng/ml



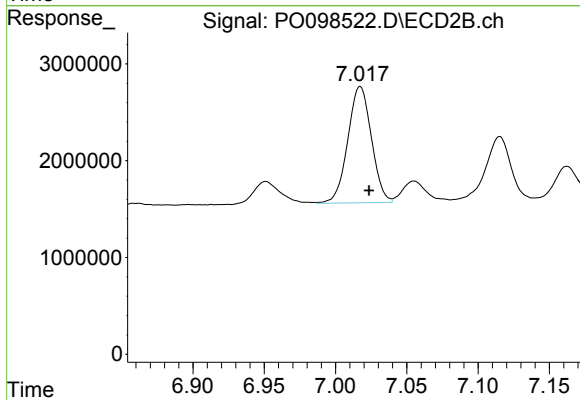
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 32652083
Conc: 484.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

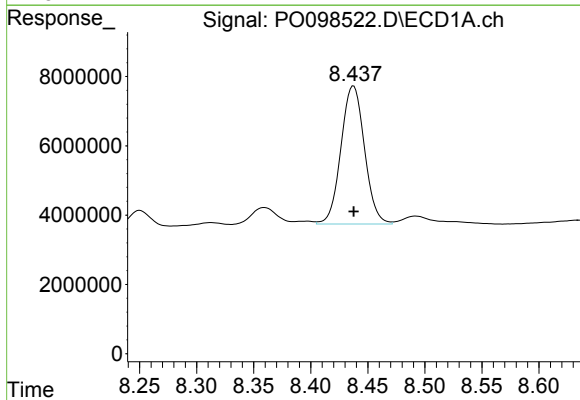
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/05/2023
Supervised By :Ankita Jodhani 10/05/2023



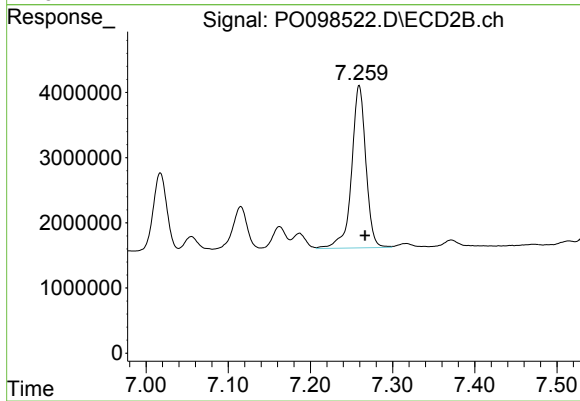
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.006 min
Response: 13856639
Conc: 430.29 ng/ml



#35 AR-1260-5

R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 57359703
Conc: 441.50 ng/ml m



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: -0.007 min
Response: 30066061
Conc: 429.14 ng/ml