

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 15:53
 Operator : YP/AJ
 Sample : 04002-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RB21147

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:03:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.616	47619090	19576648	14.386m	14.788
2)	SA Decachlor...	10.351	8.633	63799525	30263197	29.156	26.158
Target Compounds							
31)	L7 AR-1260-1	7.240	6.188	21249877	13671660	169.069m	194.288
32)	L7 AR-1260-2	7.502	6.378	30398737	15808412	225.619	189.406
33)	L7 AR-1260-3	7.873	6.530	40647840	13854534	391.696m	179.417 #
34)	L7 AR-1260-4	8.105	7.002	38046960	20000655	340.301m	312.110
35)	L7 AR-1260-5	8.441	7.247	80009195	49126496	381.033	354.361
41)	L9 AR-1268-1	8.766	7.531	118.6E6	43267111	385.963	233.510m#
42)	L9 AR-1268-2	8.863	7.596	114.4E6	58489944	417.197	348.803m
43)	L9 AR-1268-3	9.105	7.801	29989558	11967591	117.426	82.832m#
44)	L9 AR-1268-4	9.554	8.091	87020359	41264423	938.599	692.669m#
45)	L9 AR-1268-5	9.993	8.381	156.8E6	72757035	194.170	174.926m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
Data File : P0097087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 15:53
Operator : YP/AJ
Sample : 04002-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

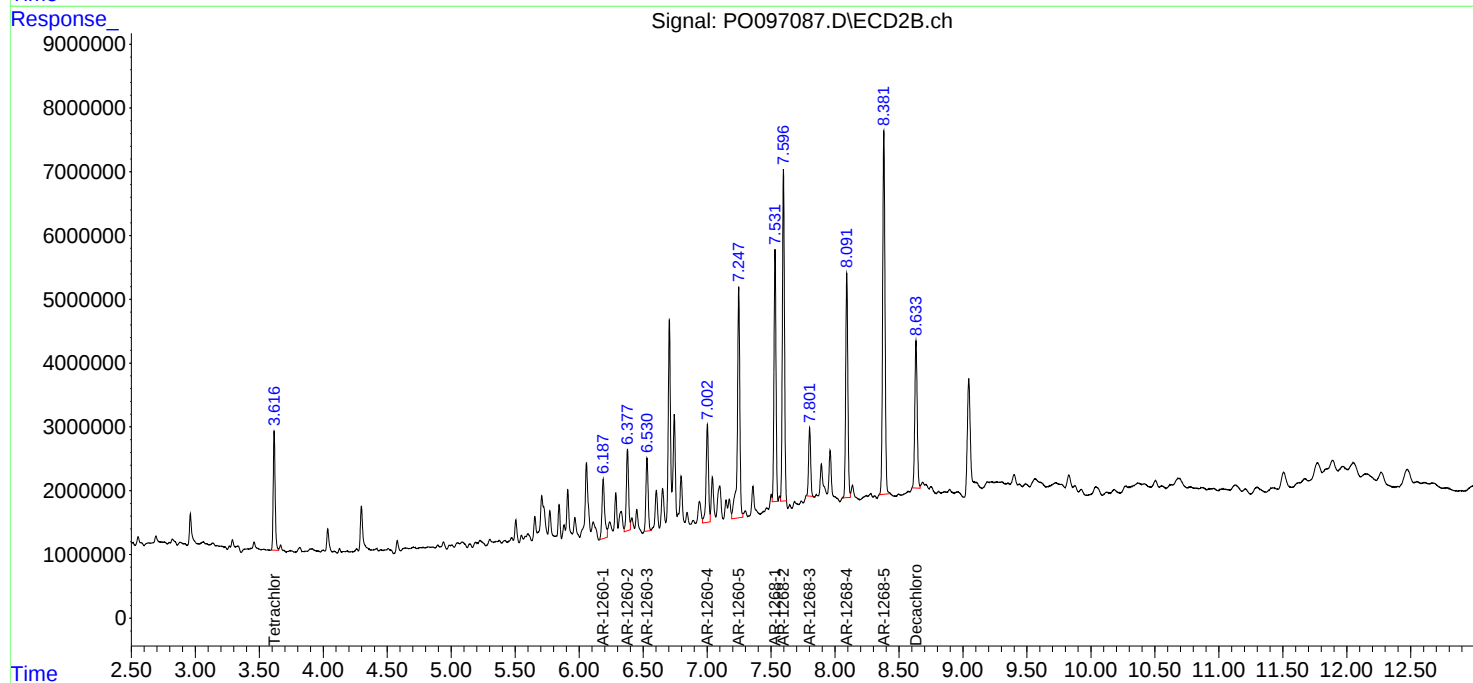
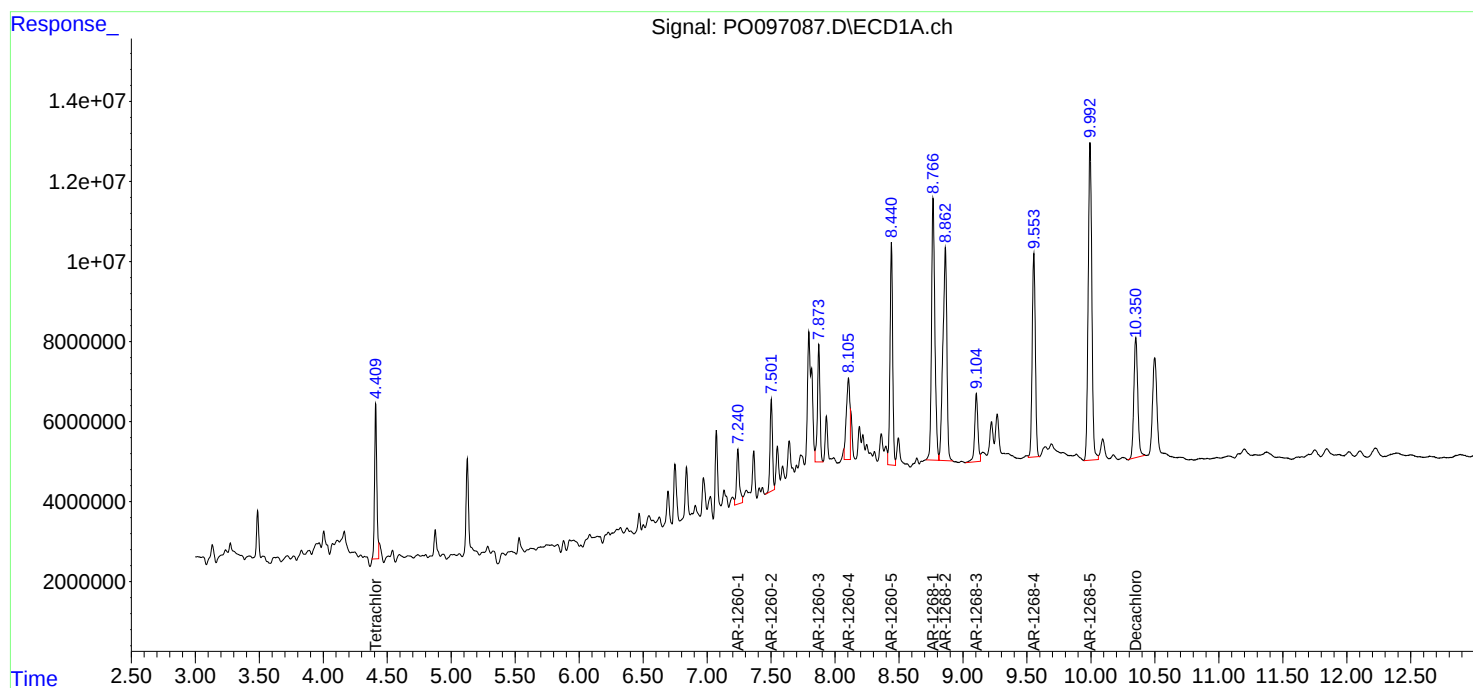
Instrument :
ECD_O
ClientSampleId :
RB21147

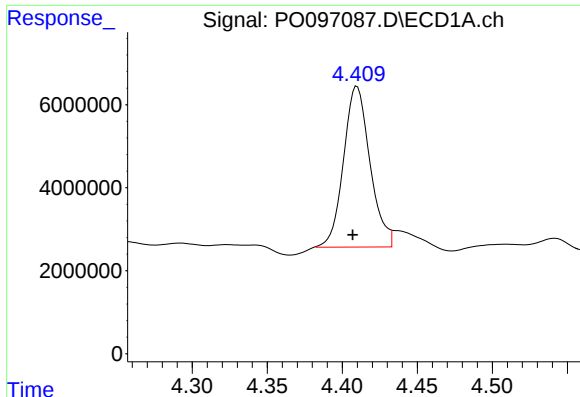
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:03:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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





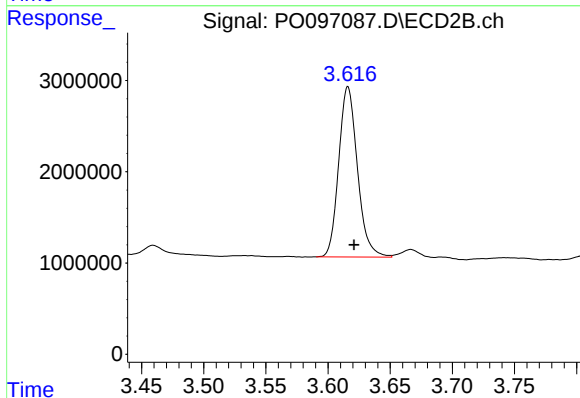
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 47619090
Conc: 14.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

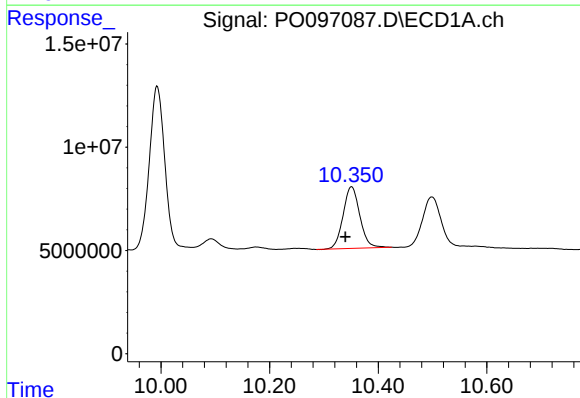
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



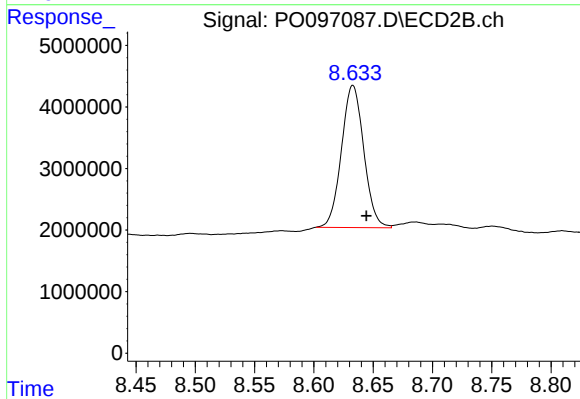
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 19576648
Conc: 14.79 ng/ml



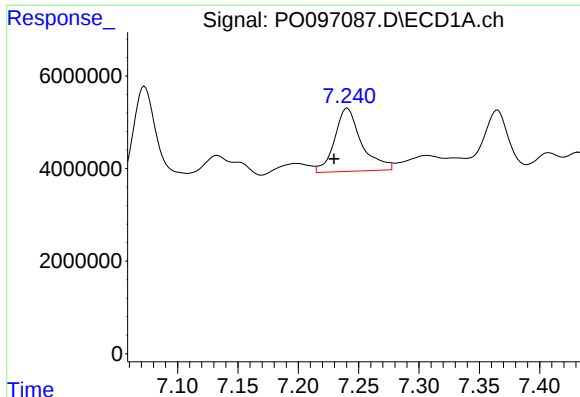
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 63799525
Conc: 29.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 30263197
Conc: 26.16 ng/ml



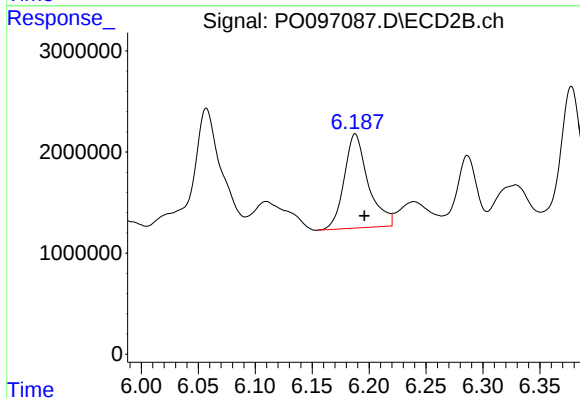
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.010 min
Response: 21249877
Conc: 169.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

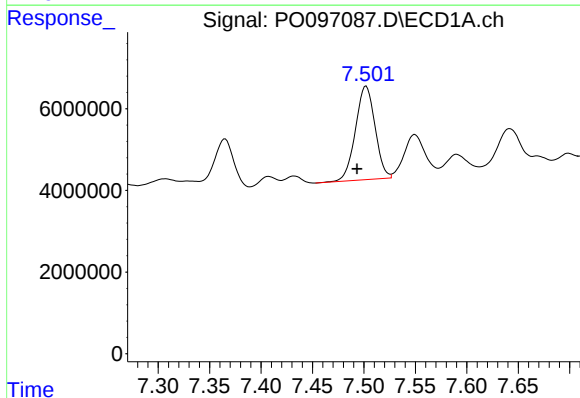
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



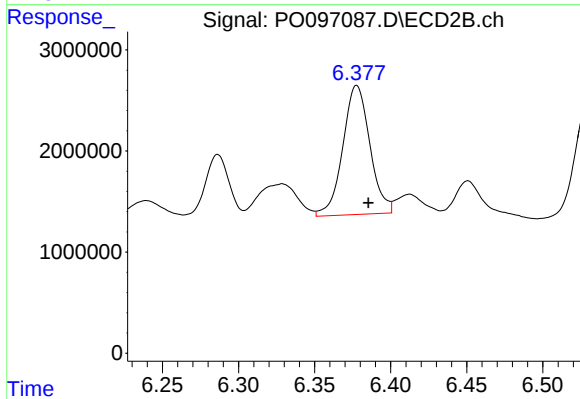
#31 AR-1260-1

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 13671660
Conc: 194.29 ng/ml



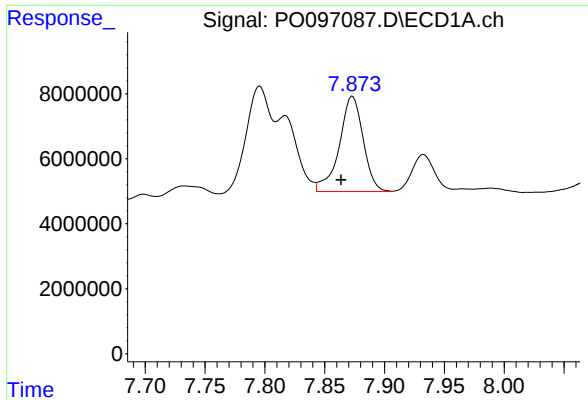
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.009 min
Response: 30398737
Conc: 225.62 ng/ml



#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 15808412
Conc: 189.41 ng/ml



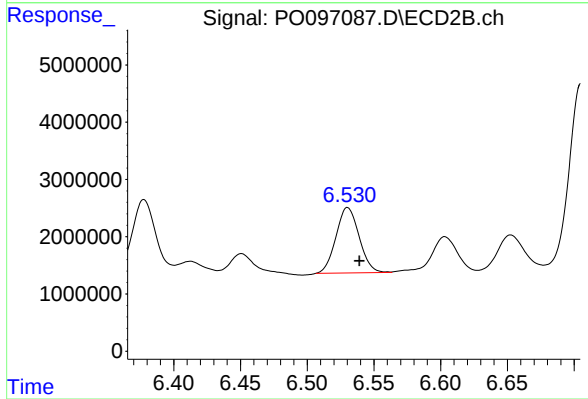
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.009 min
Response: 40647840
Conc: 391.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

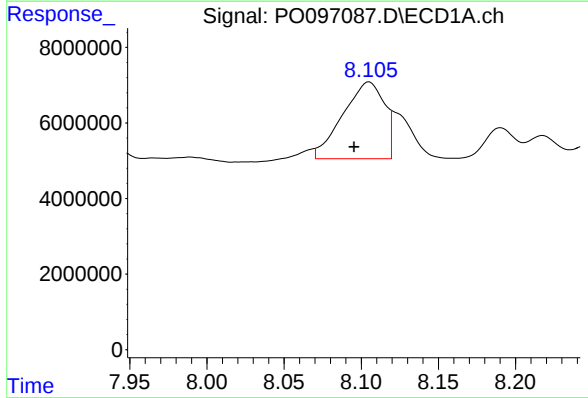
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



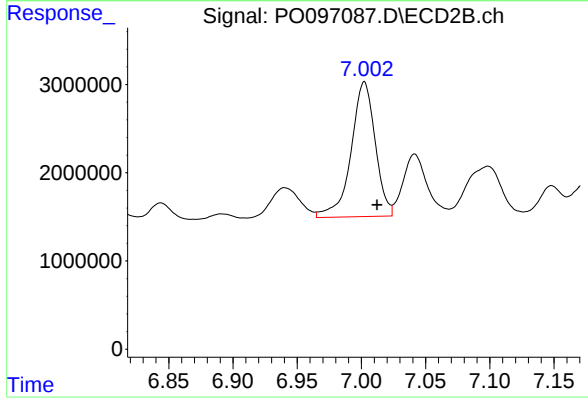
#33 AR-1260-3

R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 13854534
Conc: 179.42 ng/ml



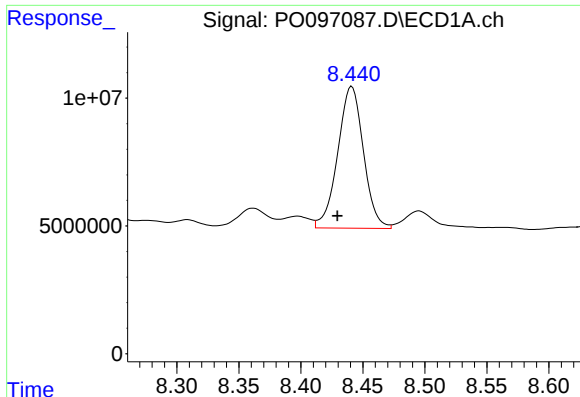
#34 AR-1260-4

R.T.: 8.105 min
Delta R.T.: 0.009 min
Response: 38046960
Conc: 340.30 ng/ml m



#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.010 min
Response: 20000655
Conc: 312.11 ng/ml



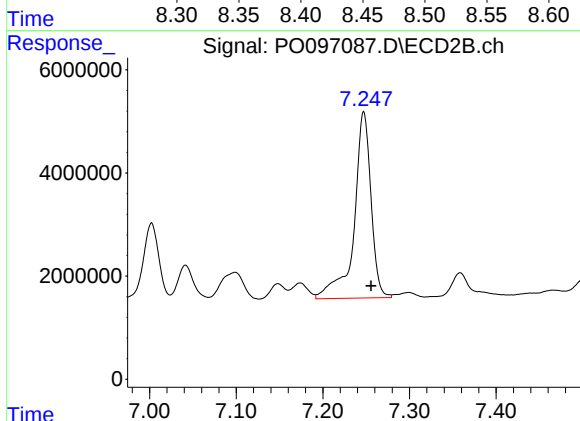
#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: 0.012 min
Response: 80009195
Conc: 381.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

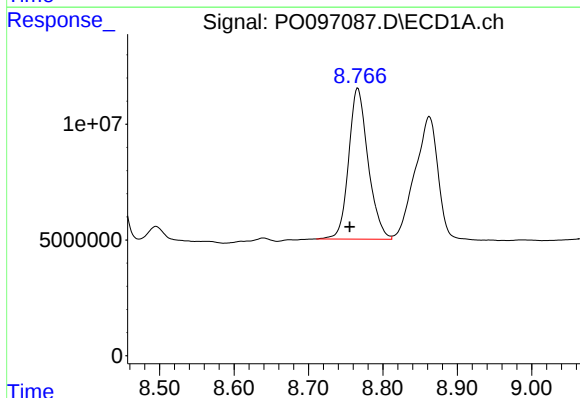
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



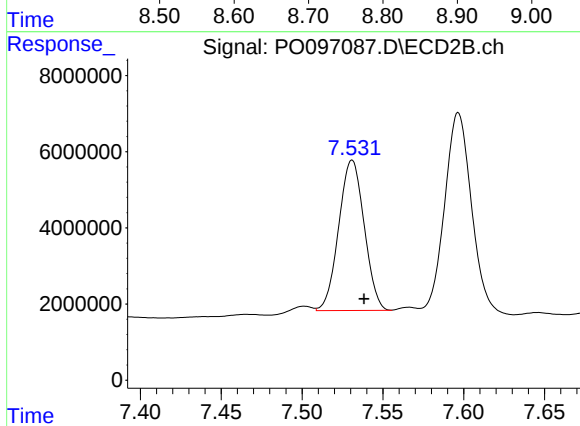
#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 49126496
Conc: 354.36 ng/ml



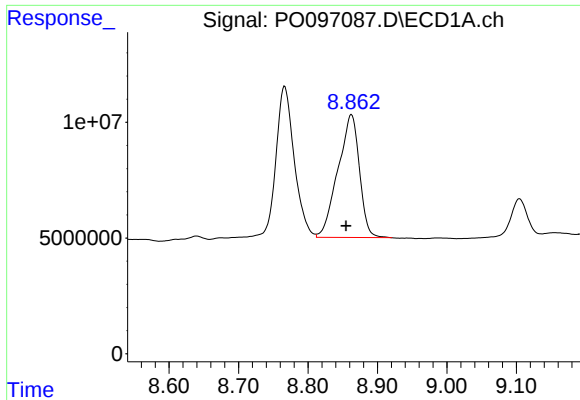
#41 AR-1268-1

R.T.: 8.766 min
Delta R.T.: 0.011 min
Response: 118646571
Conc: 385.96 ng/ml



#41 AR-1268-1

R.T.: 7.531 min
Delta R.T.: -0.008 min
Response: 43267111
Conc: 233.51 ng/ml m



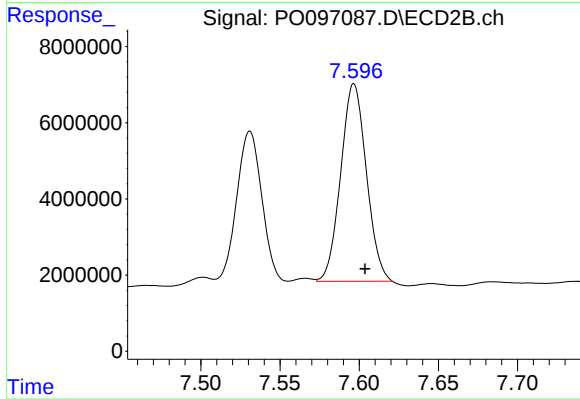
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.008 min
Response: 114393322
Conc: 417.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

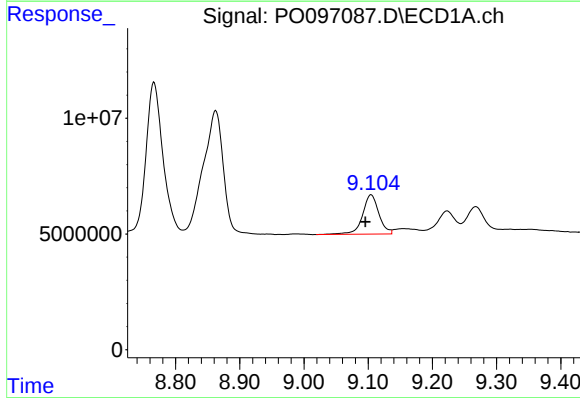
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



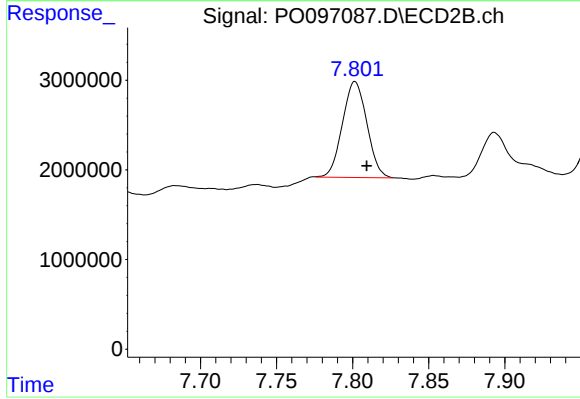
#42 AR-1268-2

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 58489944
Conc: 348.80 ng/ml m



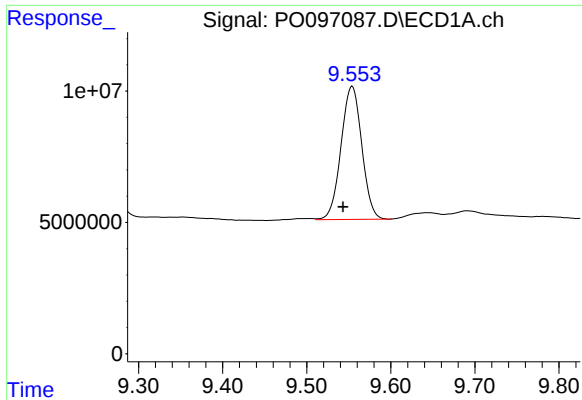
#43 AR-1268-3

R.T.: 9.105 min
Delta R.T.: 0.009 min
Response: 29989558
Conc: 117.43 ng/ml



#43 AR-1268-3

R.T.: 7.801 min
Delta R.T.: -0.008 min
Response: 11967591
Conc: 82.83 ng/ml m



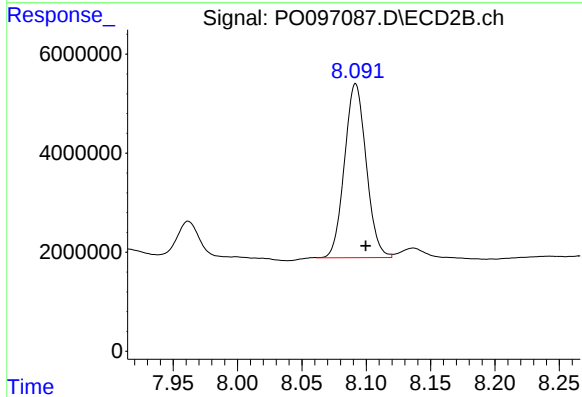
#44 AR-1268-4

R.T.: 9.554 min
Delta R.T.: 0.011 min
Response: 87020359
Conc: 938.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RB21147

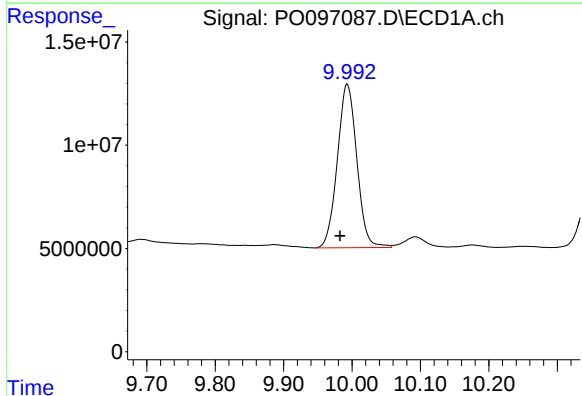
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



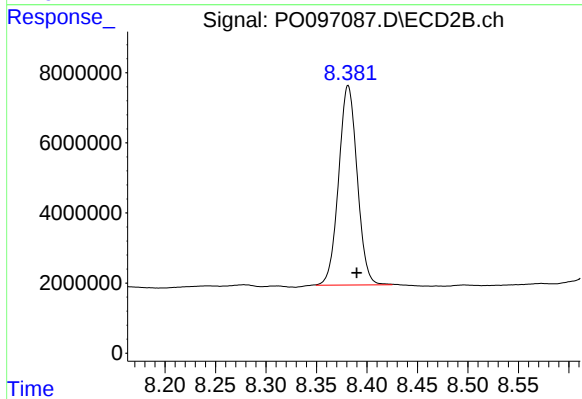
#44 AR-1268-4

R.T.: 8.091 min
Delta R.T.: -0.008 min
Response: 41264423
Conc: 692.67 ng/ml m



#45 AR-1268-5

R.T.: 9.993 min
Delta R.T.: 0.010 min
Response: 156845713
Conc: 194.17 ng/ml



#45 AR-1268-5

R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 72757035
Conc: 174.93 ng/ml m