

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090622\
 Data File : P0089299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2022 13:21
 Operator : YP/AJ
 Sample : N4485-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AP-PIPE-2-SOIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 14:24:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.428	3.586	77320271	22395470	20.621	23.201
2) SA Decachlor...	10.256	8.568	38471808	16077919	16.710	18.182
Target Compounds						
31) L7 AR-1260-1	7.215	6.139	21953850	10071958	163.037	179.525
32) L7 AR-1260-2	7.471	6.329	33772011	8762439	221.291	128.950 #
33) L7 AR-1260-3	7.835	6.481	30839518	7983425	275.991	130.121m#
34) L7 AR-1260-4	8.061	6.950	24385997	9550640	197.539	189.525
35) L7 AR-1260-5	8.388	7.193	40831849	21860318	171.161	191.060

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO089299.D
Data File : PO089299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2022 13:21
Operator : YP/AJ
Sample : N4485-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

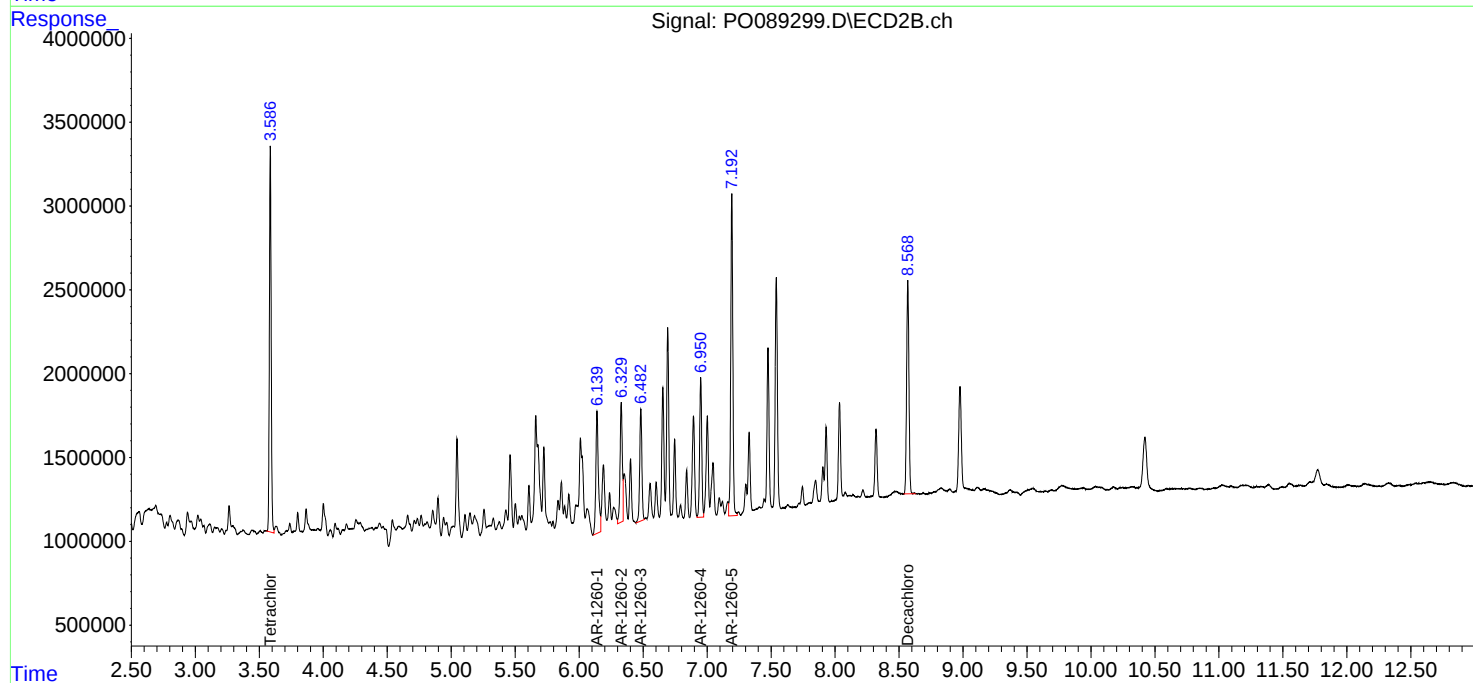
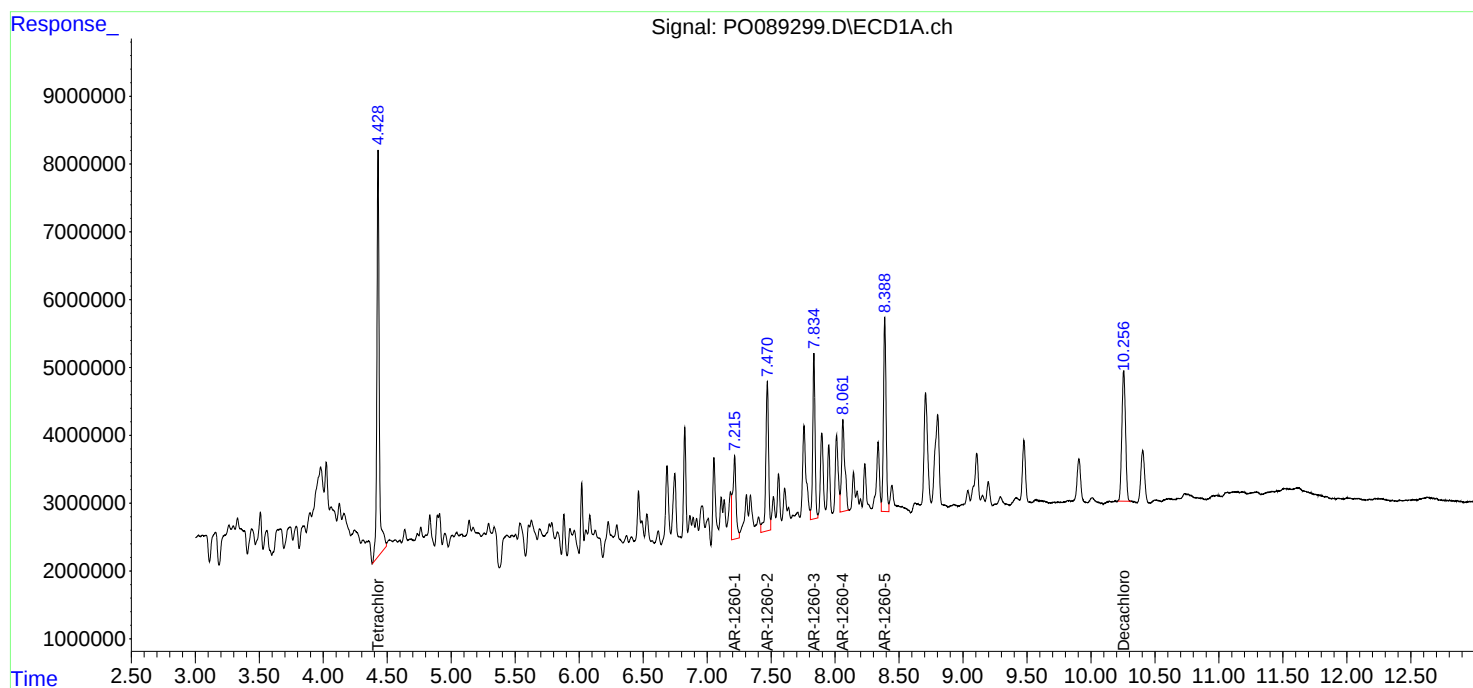
Instrument :
ECD_O
ClientSampleId :
AP-PIPE-2-SOIL

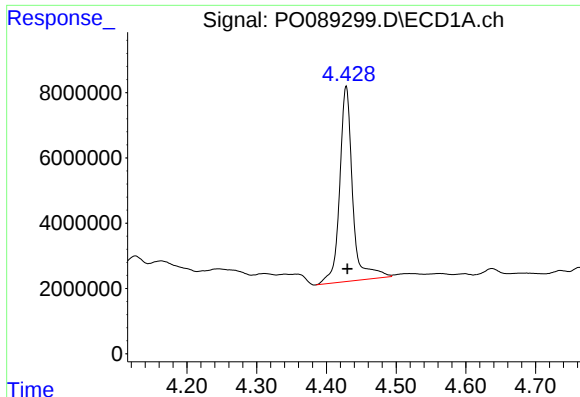
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 14:24:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





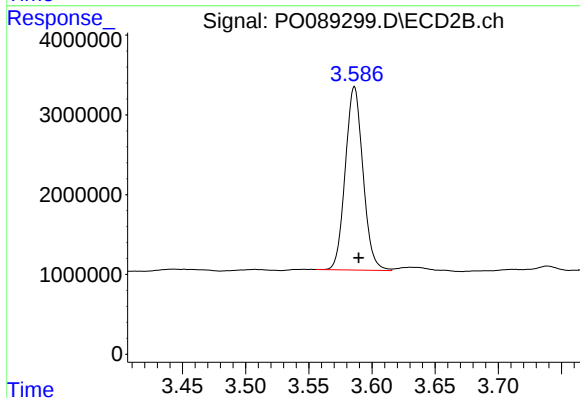
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 77320271
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AP-PIPE-2-SOIL

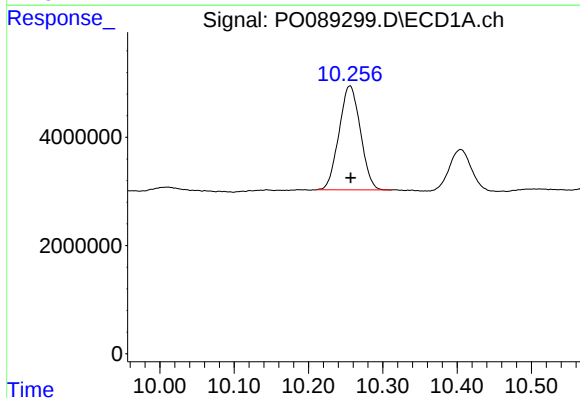
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022



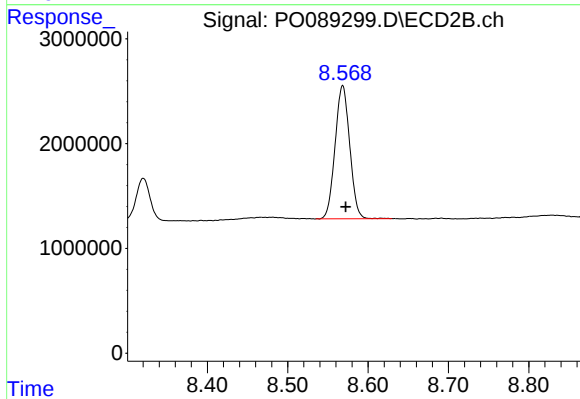
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.003 min
Response: 22395470
Conc: 23.20 ng/ml



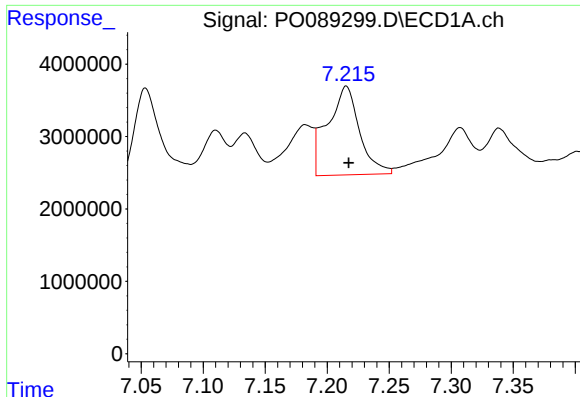
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.001 min
Response: 38471808
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.004 min
Response: 16077919
Conc: 18.18 ng/ml



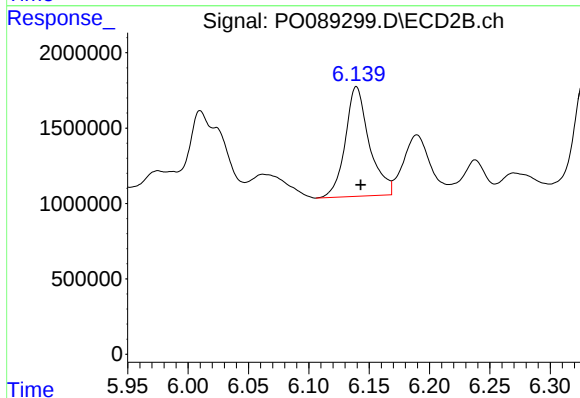
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.002 min
Response: 21953850
Conc: 163.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AP-PIPE-2-SOIL

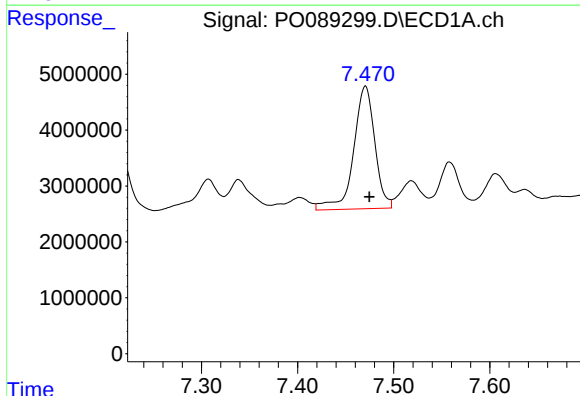
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022



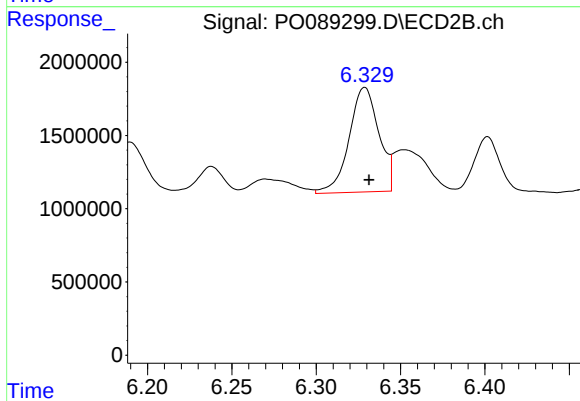
#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 10071958
Conc: 179.53 ng/ml



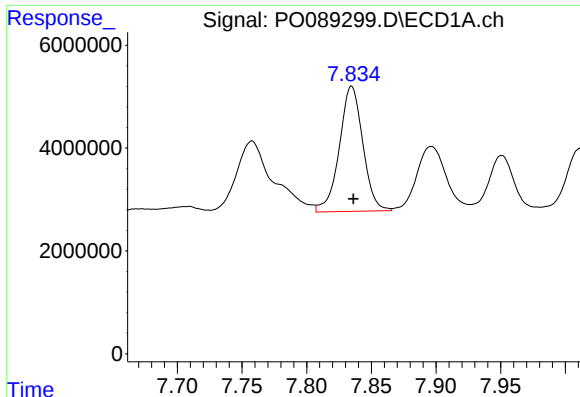
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 33772011
Conc: 221.29 ng/ml



#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 8762439
Conc: 128.95 ng/ml



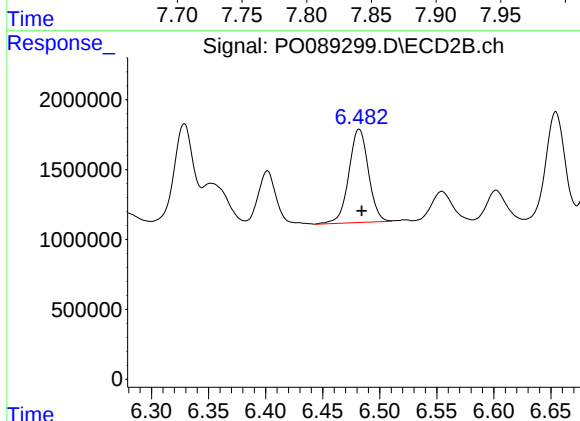
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 30839518
Conc: 275.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AP-PIPE-2-SOIL

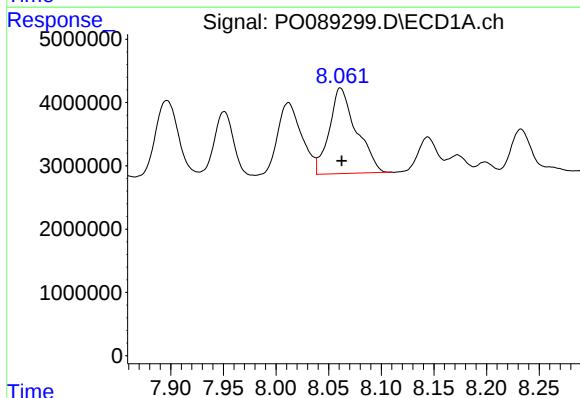
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022



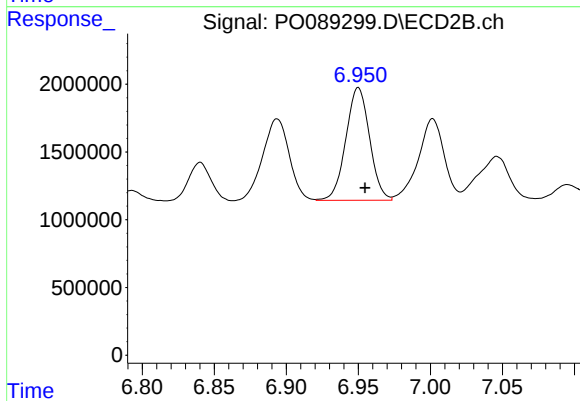
#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 7983425
Conc: 130.12 ng/ml m



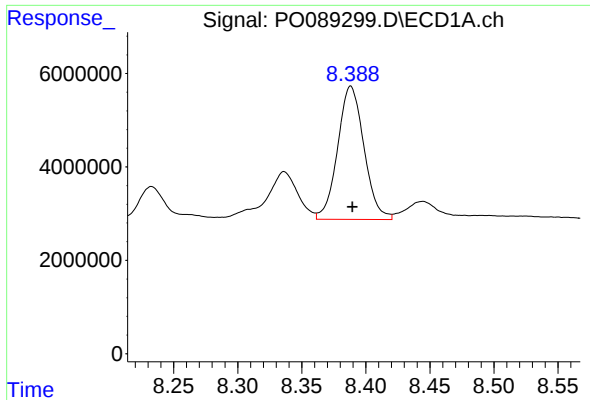
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 24385997
Conc: 197.54 ng/ml



#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.005 min
Response: 9550640
Conc: 189.53 ng/ml



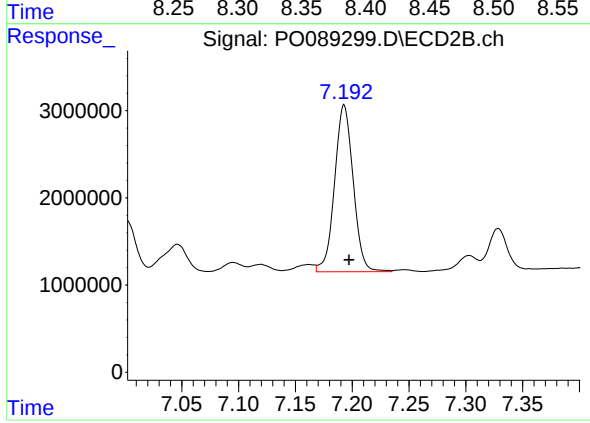
#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 40831849
Conc: 171.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AP-PIPE-2-SOIL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.004 min
Response: 21860318
Conc: 191.06 ng/ml