

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 13:44
 Operator : YP/AJ
 Sample : PB151622BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB151622BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:46:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	1.131f	60311747	21528782	19.260	19.088m
2) SA Decachlor...	10.254	6.157f	48452202	21936835	22.387	22.404m
Target Compounds						
3) L1 AR-1016-1	5.601	0.000	42604468	0	445.877	N.D. d#
4) L1 AR-1016-2	5.624	0.000	62909097	0	440.565	N.D. d#
5) L1 AR-1016-3	5.686	0.000	40449073	0	445.800	N.D. d#
6) L1 AR-1016-4	5.785	0.000	30602320	0	451.687	N.D. d#
7) L1 AR-1016-5	6.083	0.000	32982693	0	440.520	N.D. d#
31) L7 AR-1260-1	7.219	0.000	59932183	0	462.609	N.D. d#
32) L7 AR-1260-2	7.479	0.000	66340050	0	449.382	N.D. #
33) L7 AR-1260-3	7.842	0.000	45325651	0	402.964	N.D. #
34) L7 AR-1260-4	8.069	0.000	53145612	0	414.430	N.D. #
35) L7 AR-1260-5	8.396	0.000	93185812	0	417.060	N.D. #

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

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Sample : PB151622BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

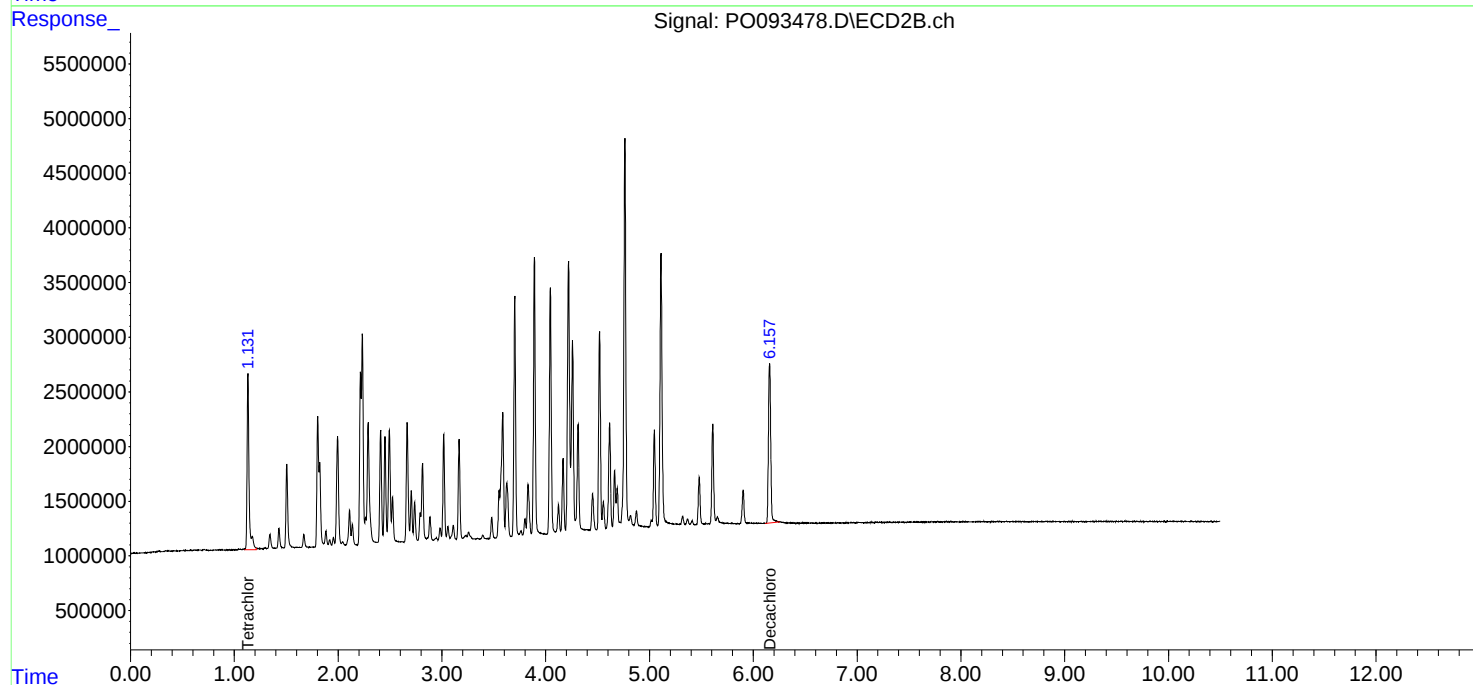
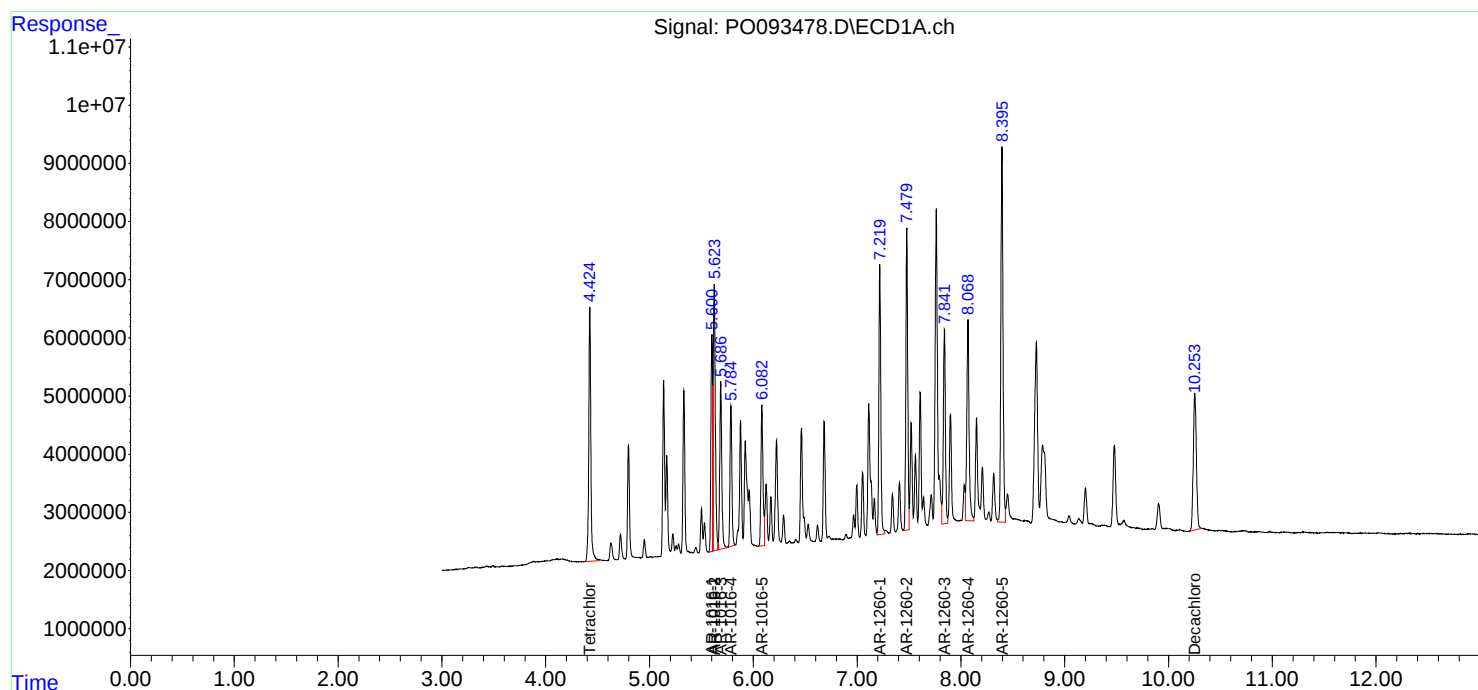
Instrument :
ECD_O
ClientSampleId :
PB151622BS

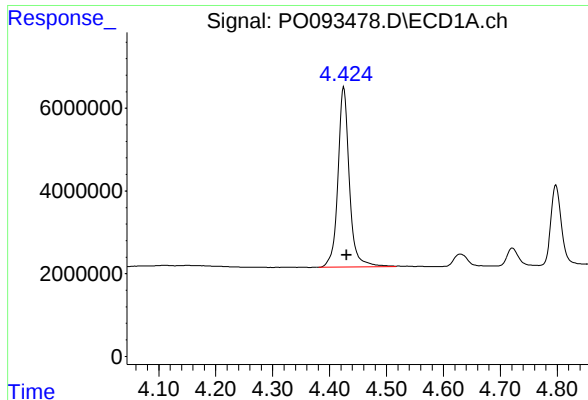
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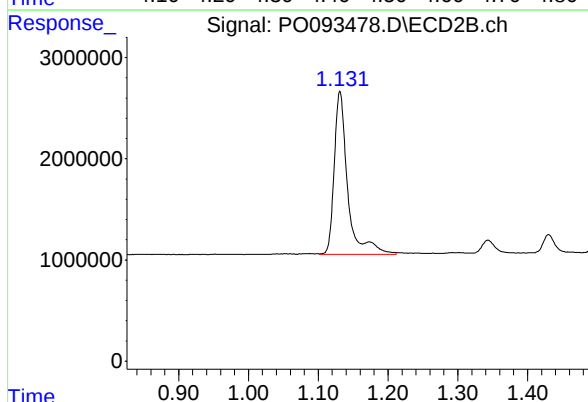
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 60311747
Conc: 19.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB151622BS

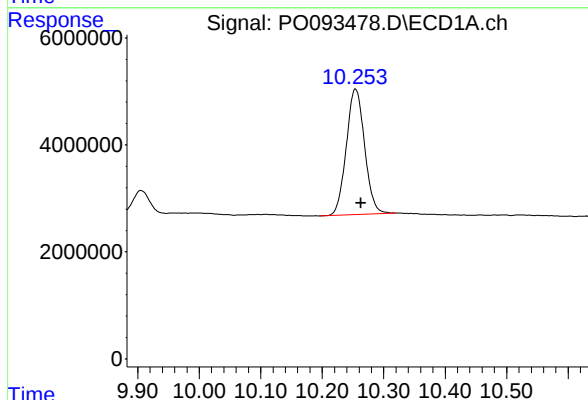
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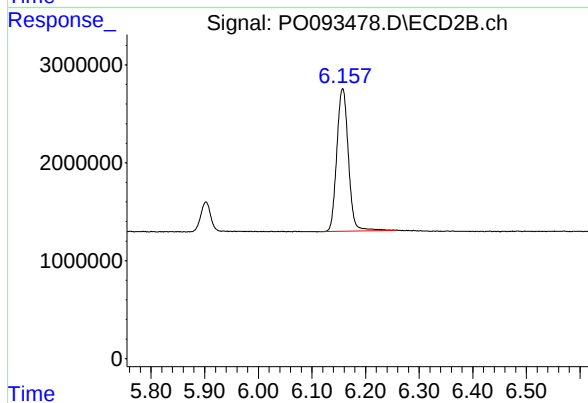
#1 Tetrachloro-m-xylene

R.T.: 1.131 min
Delta R.T.: -2.504 min
Response: 21528782
Conc: 19.09 ng/ml m



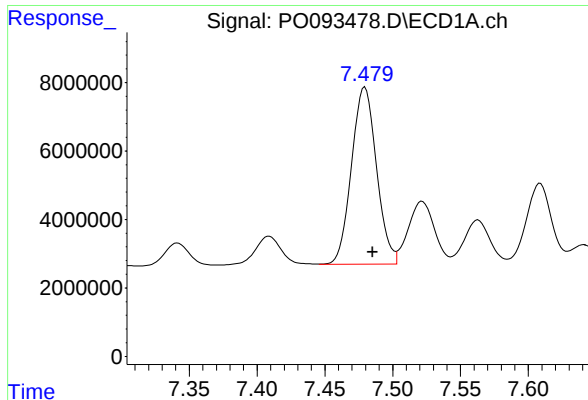
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.009 min
Response: 48452202
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 6.157 min
Delta R.T.: -2.511 min
Response: 21936835
Conc: 22.40 ng/ml m



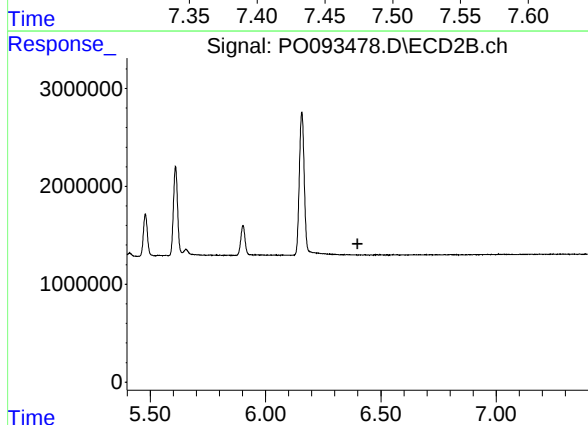
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 66340050
Conc: 449.38 ng/ml

Instrument :
ECD_O
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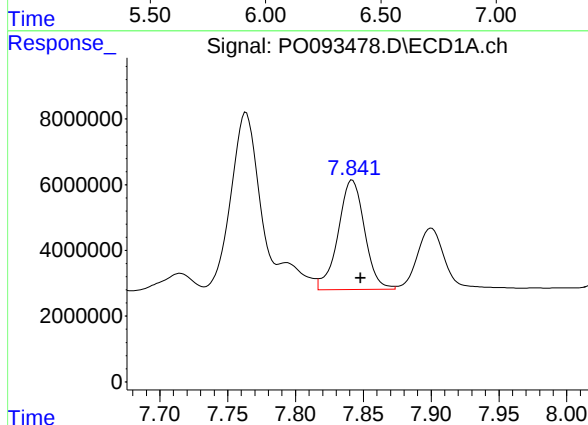
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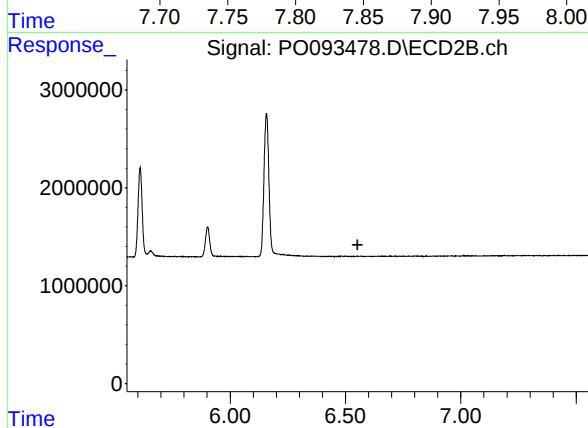
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



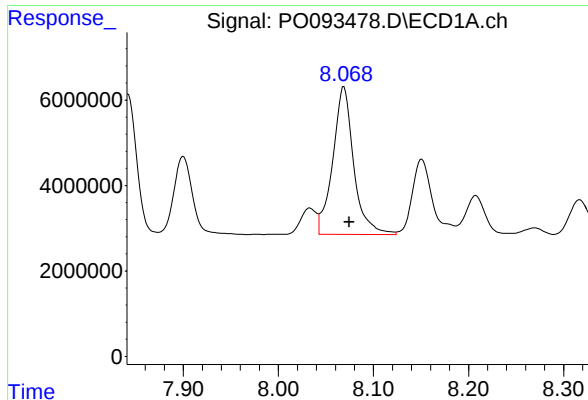
#33 AR-1260-3

R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 45325651
Conc: 402.96 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



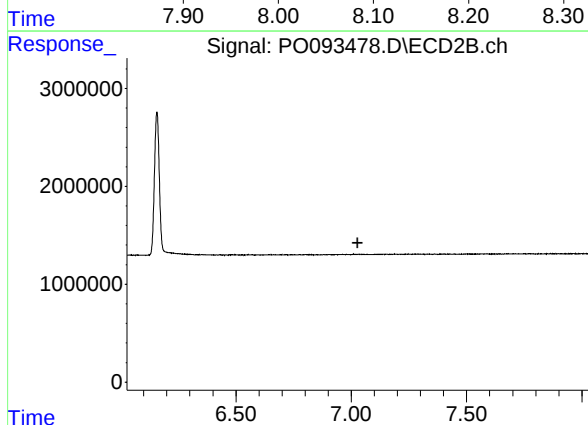
#34 AR-1260-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 53145612
Conc: 414.43 ng/ml

Instrument :
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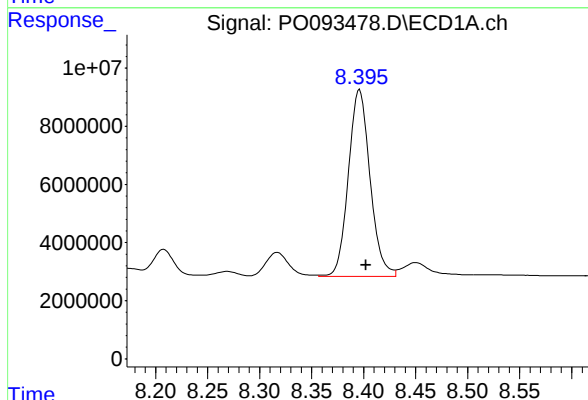
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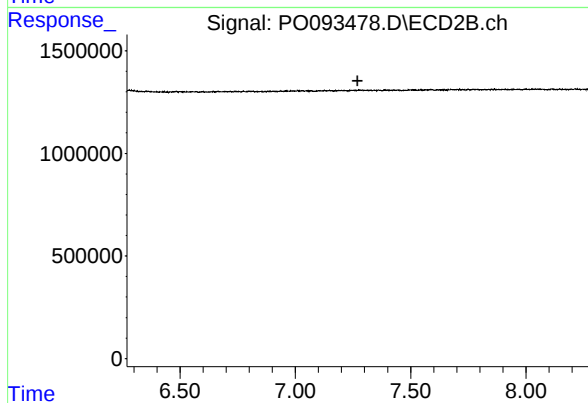
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 93185812
Conc: 417.06 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.