

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 10:31
 Operator : YP/AJ
 Sample : N4045-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40057

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:28:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.594	62941564	21201736	23.335	19.590
2) SA Decachlor...	10.275	8.587	45428759	27022358	23.542	22.297
Target Compounds						
26) L6 AR-1254-1	6.472	5.472	11716422	6499393	128.263m	94.366 #
27) L6 AR-1254-2	6.693	5.620	8894271	2133236	65.039m	36.022 #
28) L6 AR-1254-3	7.062	6.022	4473975	1334518	31.792m	14.351m#
29) L6 AR-1254-4	7.348	6.251	3760017	992014	37.211	17.511 #
30) L6 AR-1254-5	7.771	6.667	1696589	593530	15.932	7.271 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 10:31
Operator : YP/AJ
Sample : N4045-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

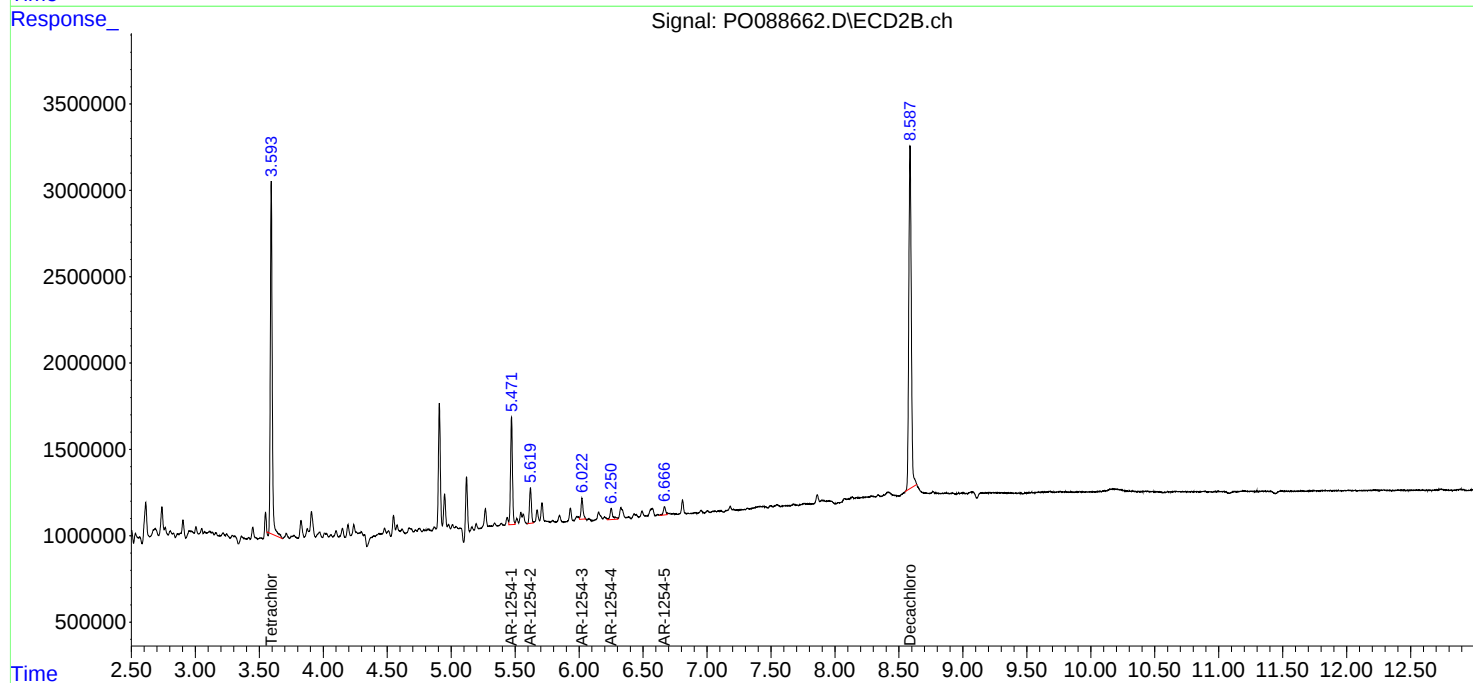
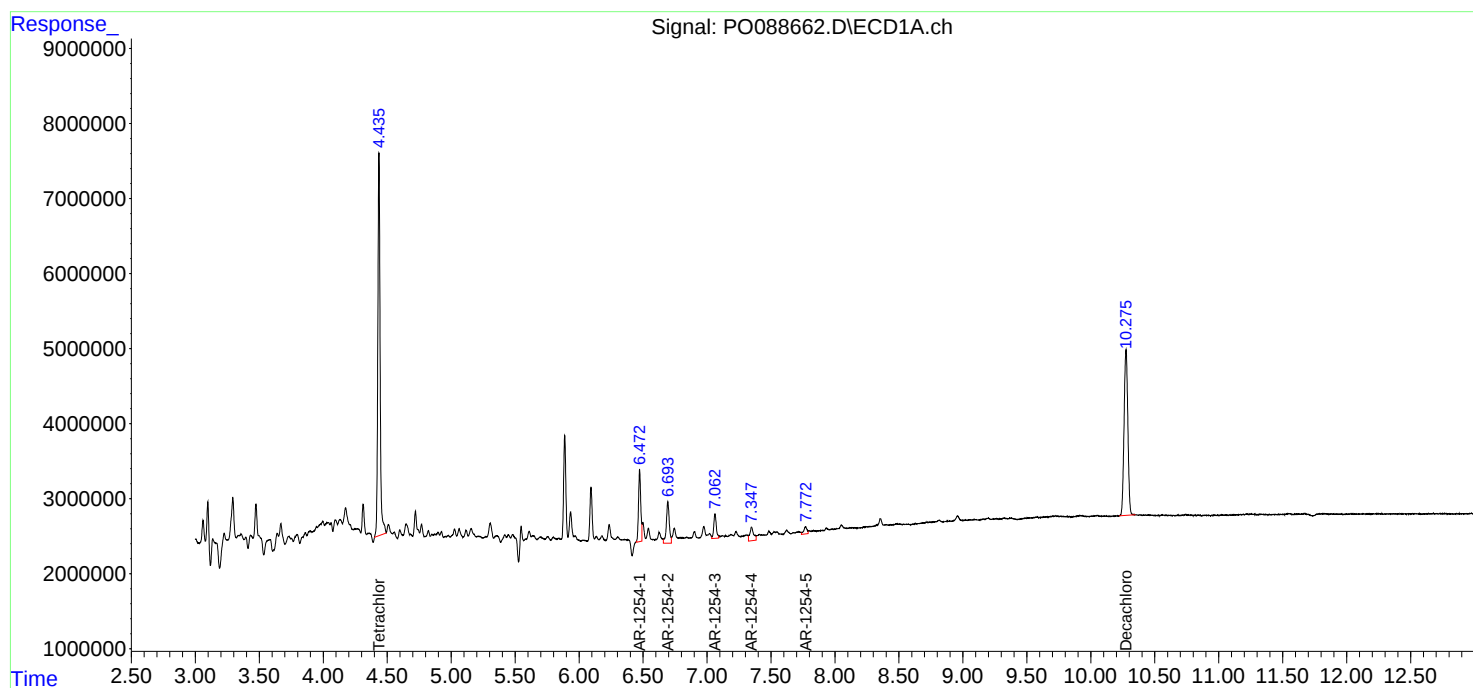
Instrument :
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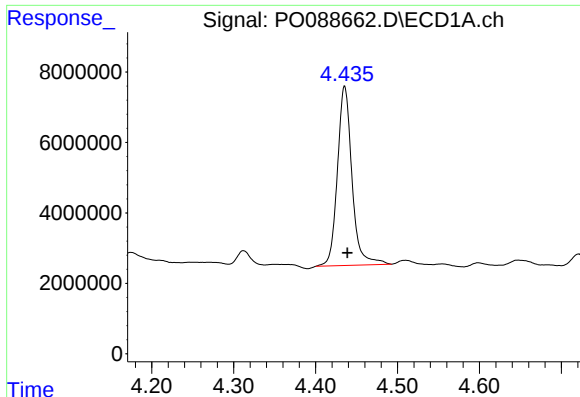
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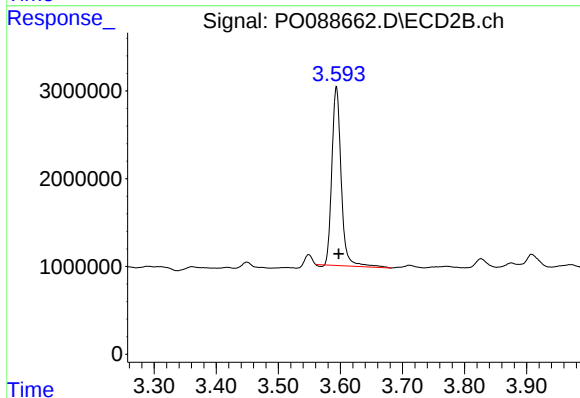
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 62941564
Conc: 23.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
40057

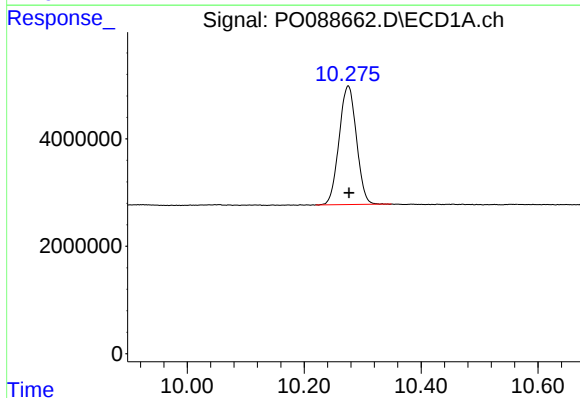
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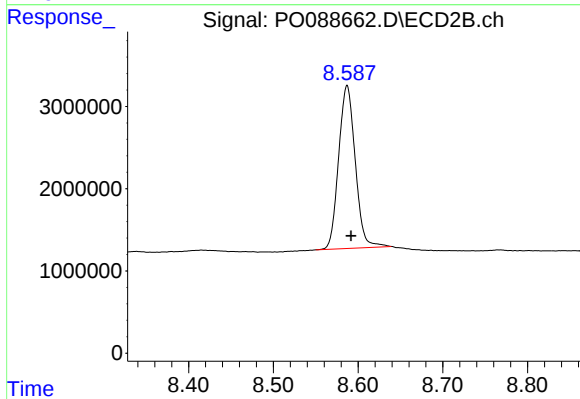
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.004 min
Response: 21201736
Conc: 19.59 ng/ml



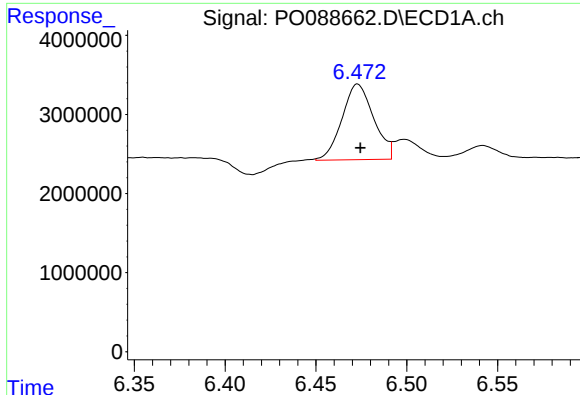
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 45428759
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 27022358
Conc: 22.30 ng/ml



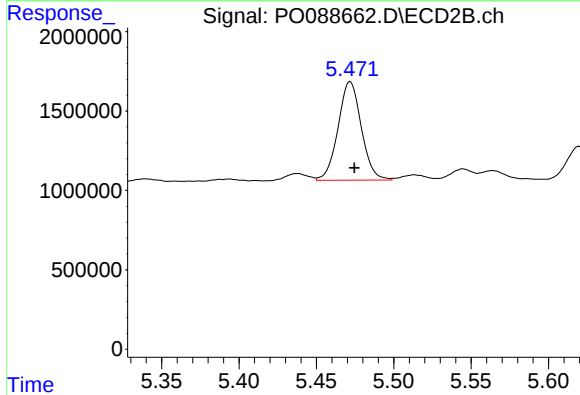
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 11716422
Conc: 128.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
40057

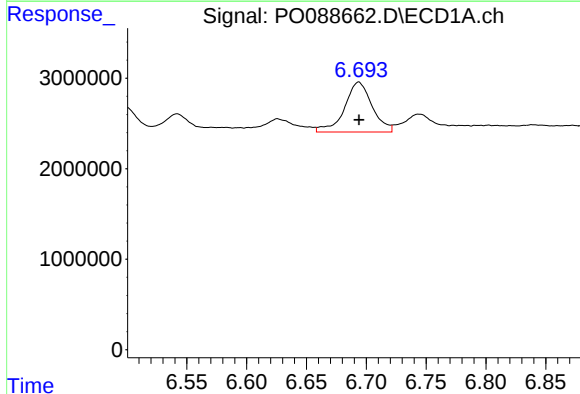
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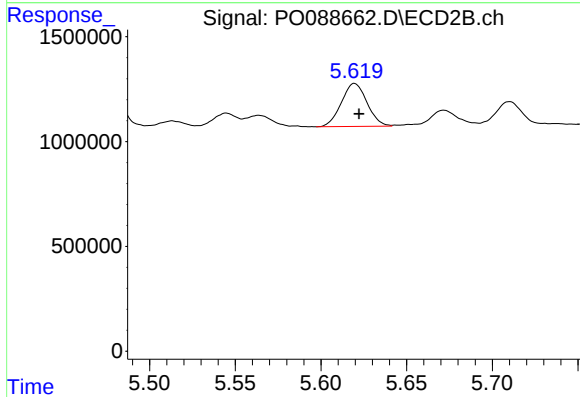
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 6499393
Conc: 94.37 ng/ml



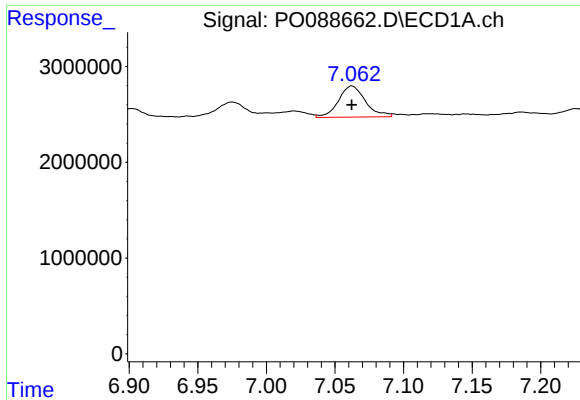
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 8894271
Conc: 65.04 ng/ml m



#27 AR-1254-2

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 2133236
Conc: 36.02 ng/ml



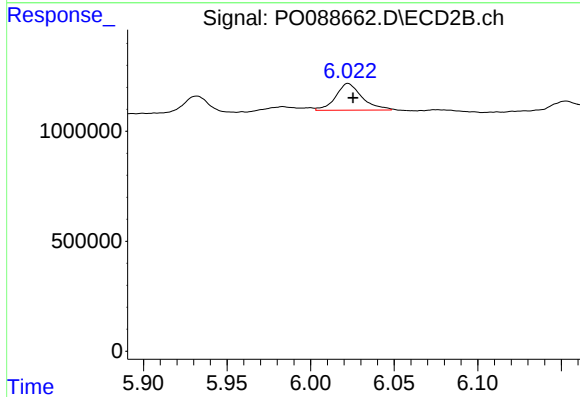
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 4473975
Conc: 31.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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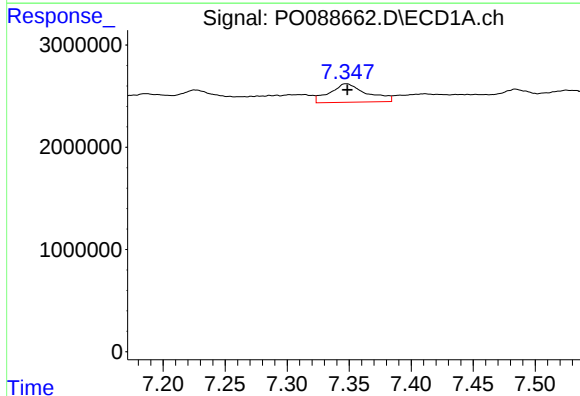
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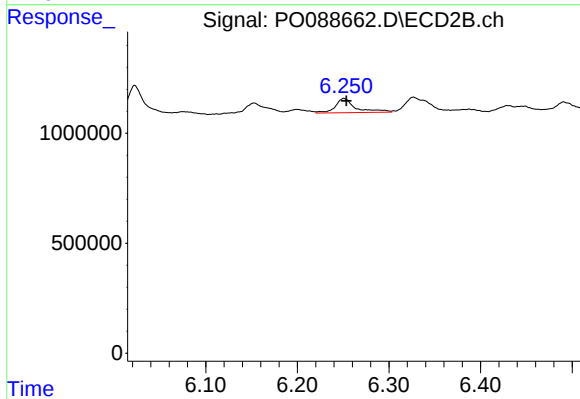
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 1334518
Conc: 14.35 ng/ml m



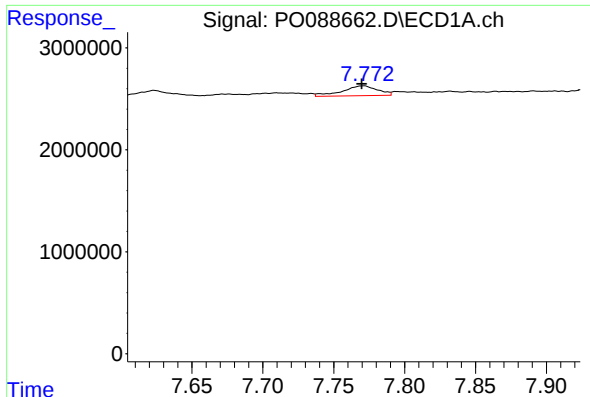
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 3760017
Conc: 37.21 ng/ml



#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 992014
Conc: 17.51 ng/ml



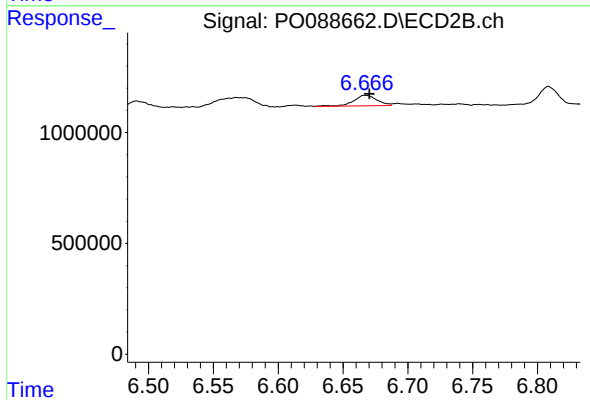
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: 0.001 min
Response: 1696589
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
40057

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#30 AR-1254-5

R.T.: 6.667 min
Delta R.T.: -0.003 min
Response: 593530
Conc: 7.27 ng/ml