

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2022 1:43
 Operator : YP\AJ
 Sample : N2896-20
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P040-SS001-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:46:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.475	3.671	2394633	1033521	23.568	23.728
2) SA Decachlor...	10.325	8.720	1063813	596415	19.592	17.138
Target Compounds						
31) L7 AR-1260-1	7.276	6.264	137018	70980	45.274	36.469
32) L7 AR-1260-2	7.534	6.451	286896	145003	79.308	61.695
33) L7 AR-1260-3	7.896	6.608	255016	58906	92.397	27.395 #
34) L7 AR-1260-4	8.124	7.079	163095	81034	48.339m	45.003m
35) L7 AR-1260-5	8.452	7.320	485641	301379	78.701	69.573

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

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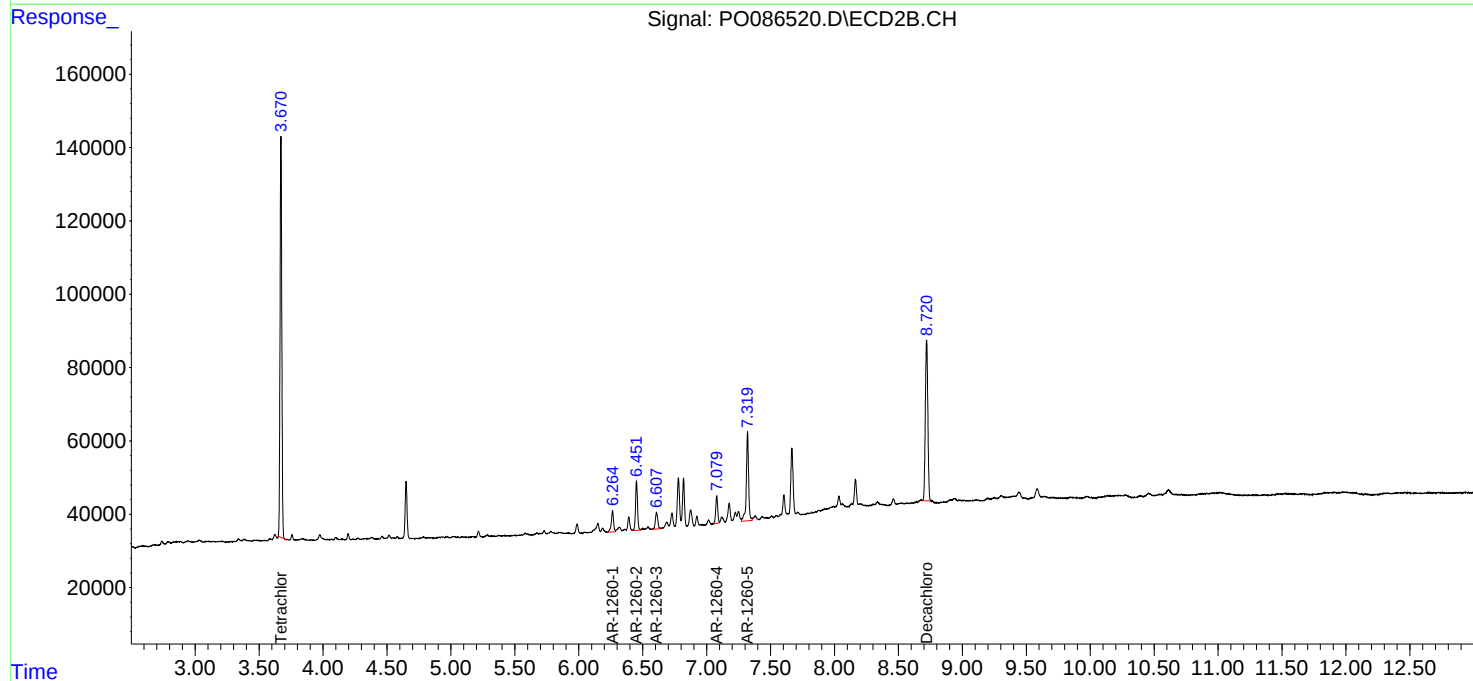
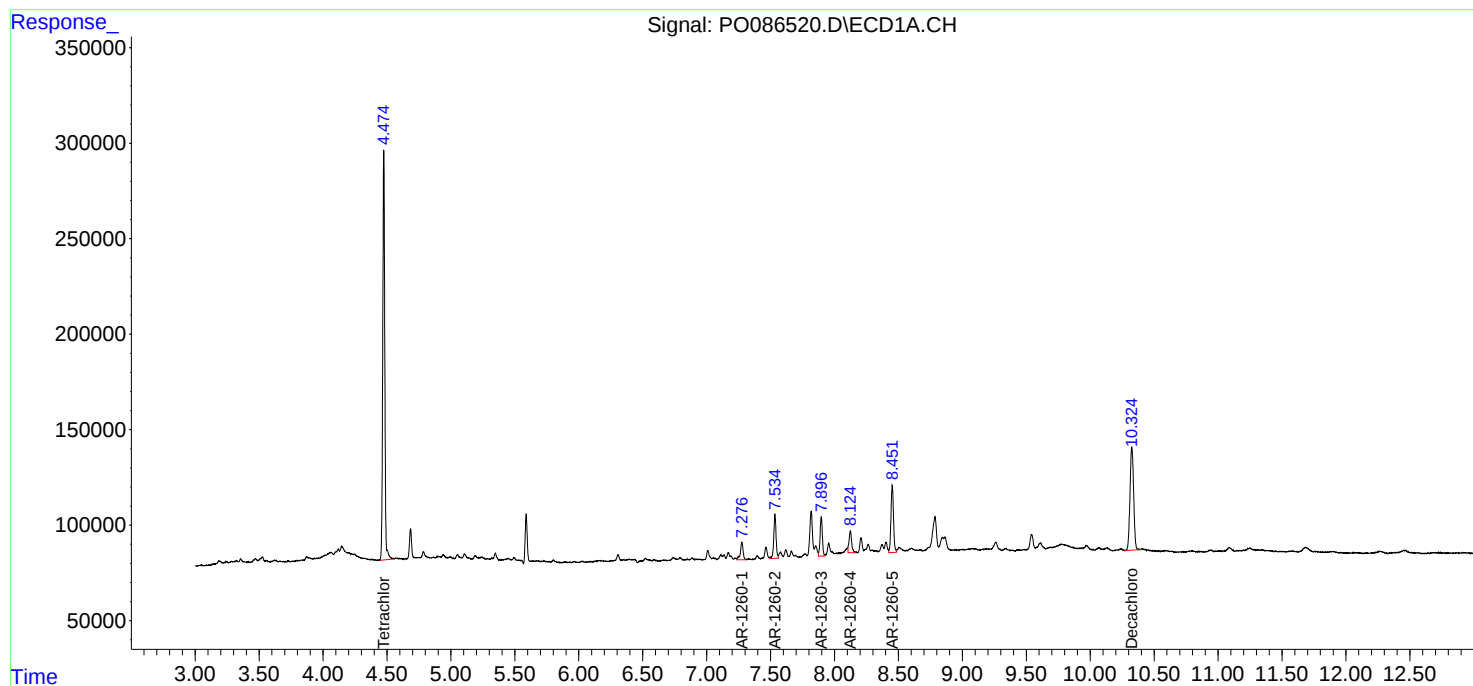
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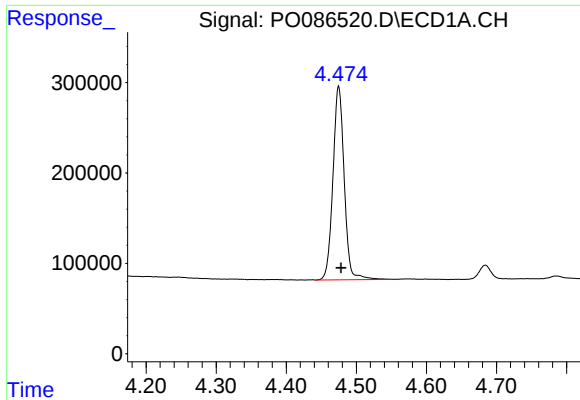
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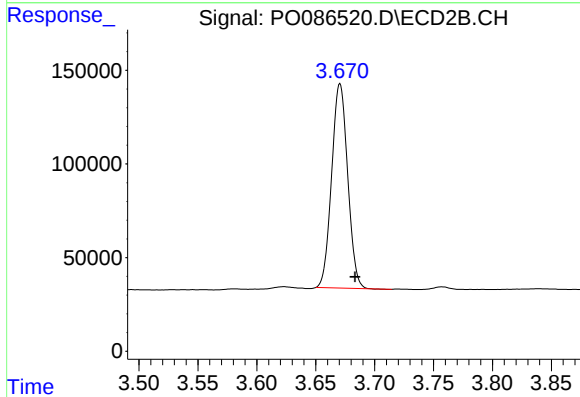
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 2394633
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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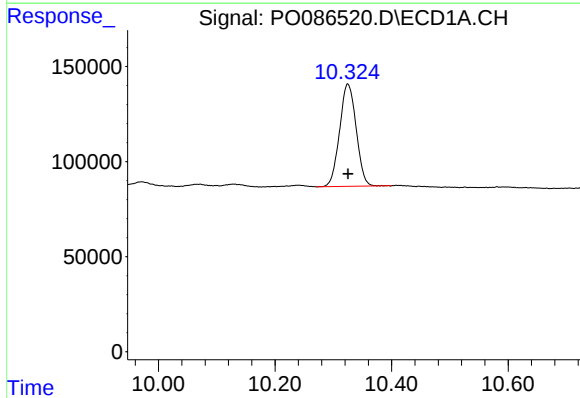
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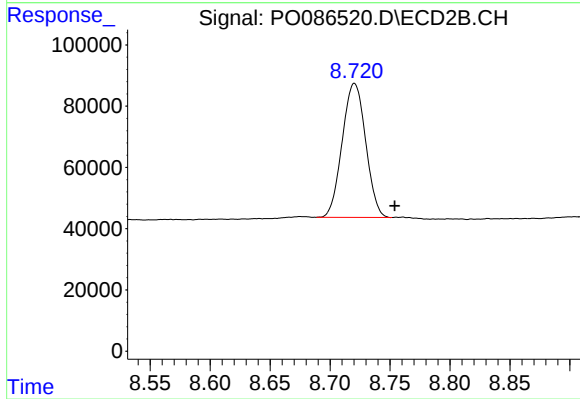
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.013 min
Response: 1033521
Conc: 23.73 ng/ml



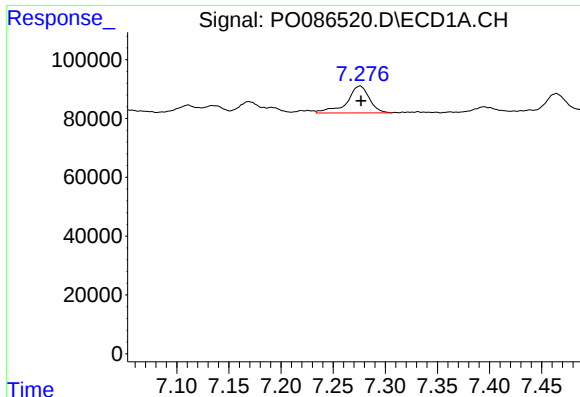
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1063813
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 596415
Conc: 17.14 ng/ml



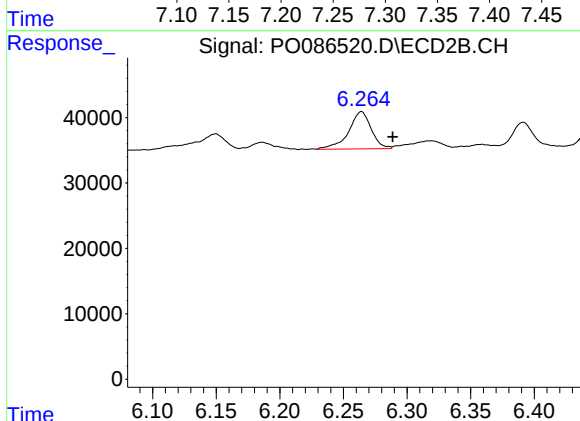
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 137018
Conc: 45.27 ng/ml

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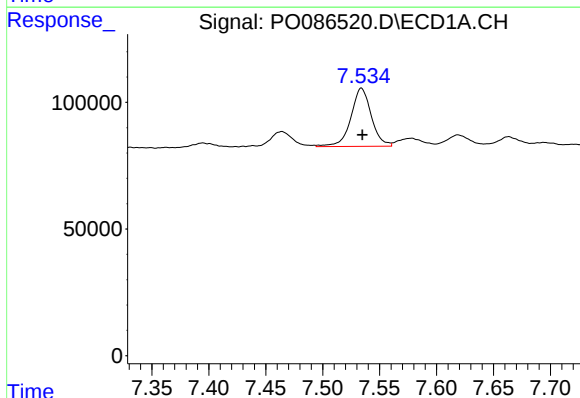
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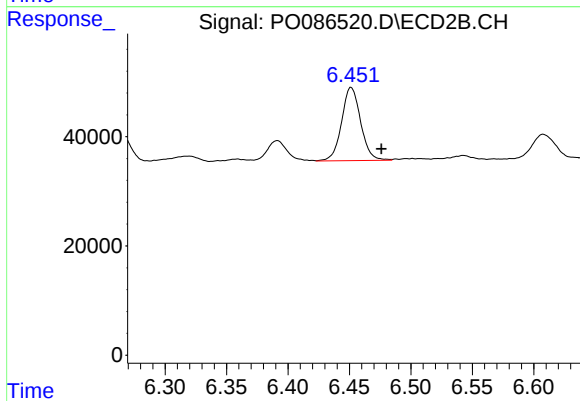
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.024 min
Response: 70980
Conc: 36.47 ng/ml



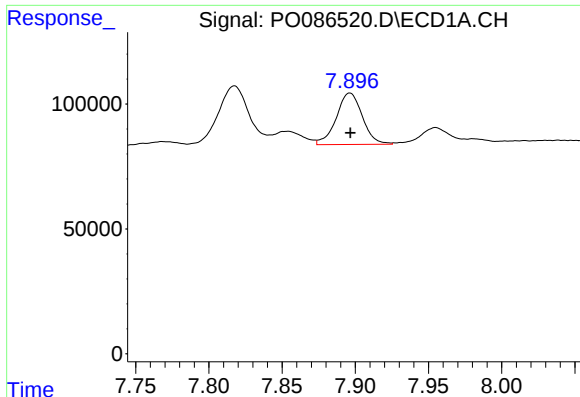
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 286896
Conc: 79.31 ng/ml



#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 145003
Conc: 61.70 ng/ml



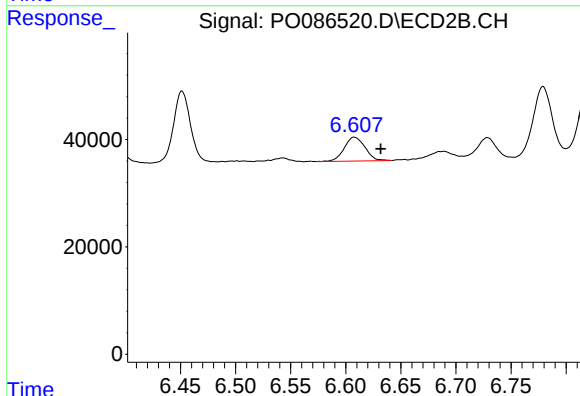
#33 AR-1260-3

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 255016
Conc: 92.40 ng/ml

Instrument :
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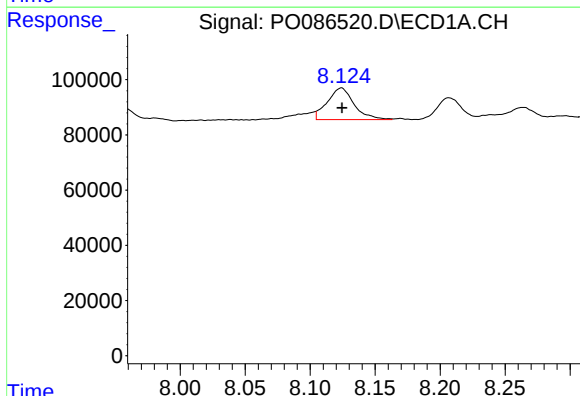
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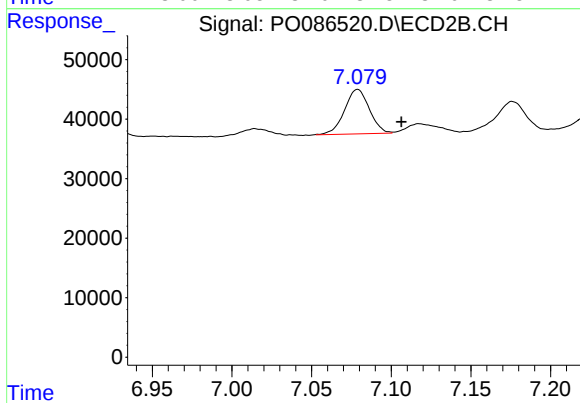
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.024 min
Response: 58906
Conc: 27.39 ng/ml



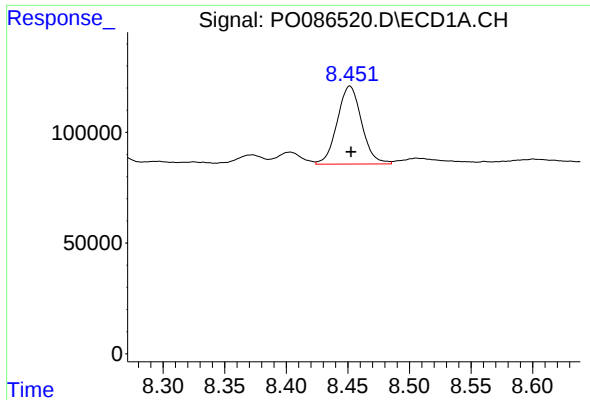
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 163095
Conc: 48.34 ng/ml m



#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.028 min
Response: 81034
Conc: 45.00 ng/ml m



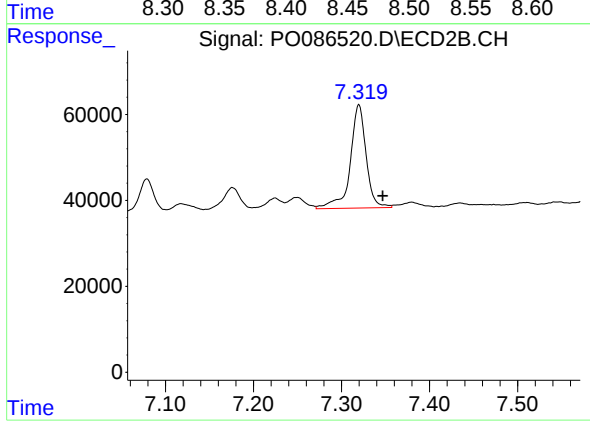
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: -0.001 min
Response: 485641
Conc: 78.70 ng/ml

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#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.027 min
Response: 301379
Conc: 69.57 ng/ml