

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 22:12
 Operator : YP\AJ
 Sample : N2896-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P038-SS001-0006-02

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 02:41:13 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...	4.477	3.673	2602193	1063822	25.610	24.423
2) SA Decachlor...	10.326	8.720	1384734	752873	25.502	21.634
Target Compounds						
31) L7 AR-1260-1	7.276	6.264	202715	111183	66.982	57.125
32) L7 AR-1260-2	7.534	6.453	303940	208044	84.020	88.517
33) L7 AR-1260-3	7.897	6.607	229975	85169	83.324	39.609 #
34) L7 AR-1260-4	8.126	7.078	195659	79275	57.991	44.026m
35) L7 AR-1260-5	8.452	7.320	391075	233035	63.376	53.796

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

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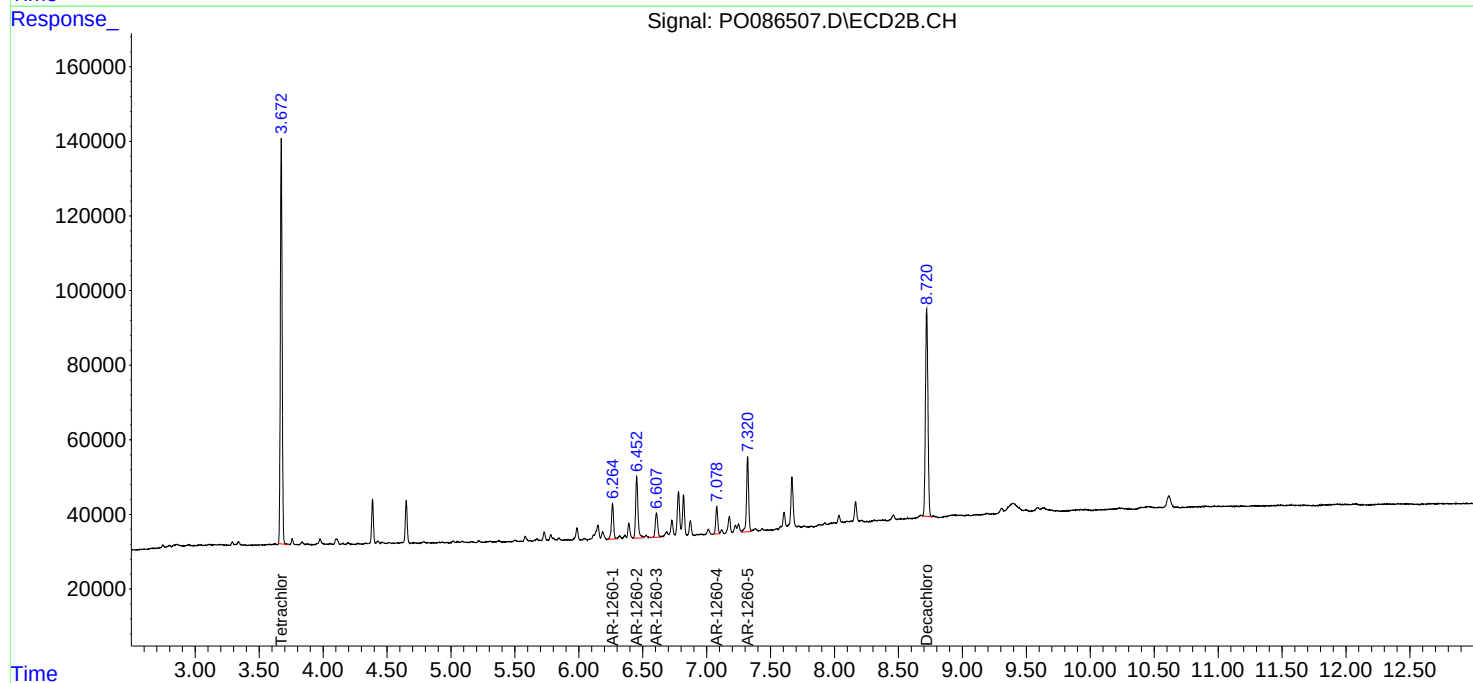
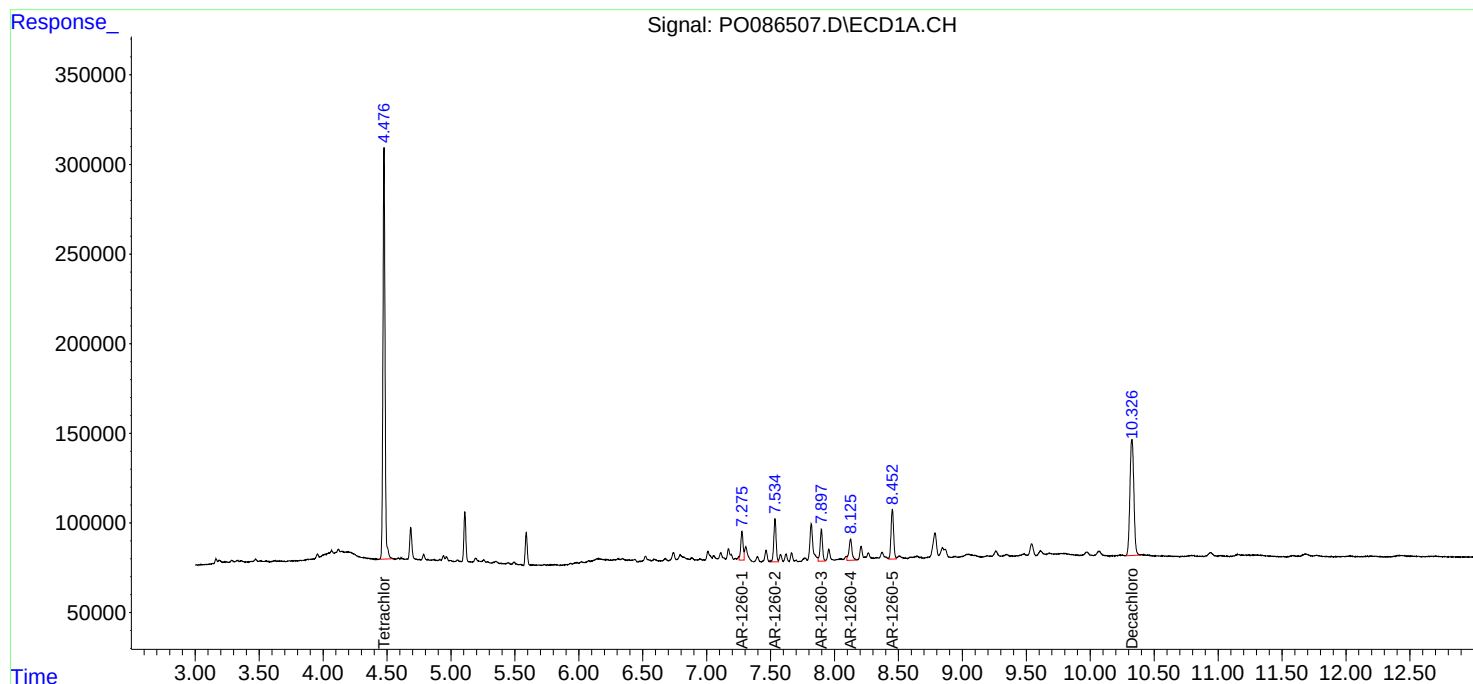
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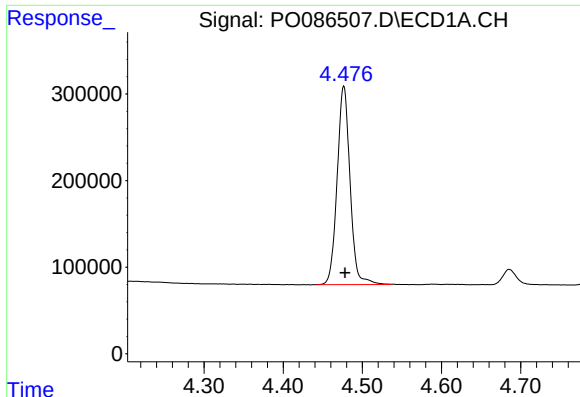
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#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2602193
Conc: 25.61 ng/ml

Instrument :

ECD_O

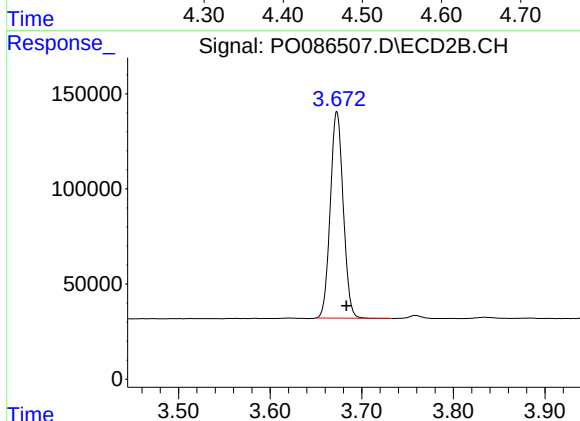
ClientSampleId :

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Manual Integrations

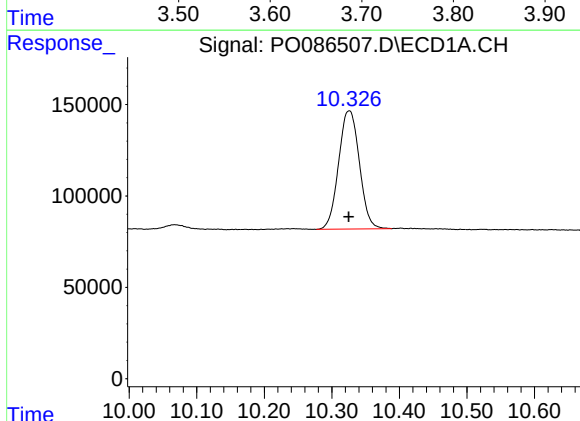
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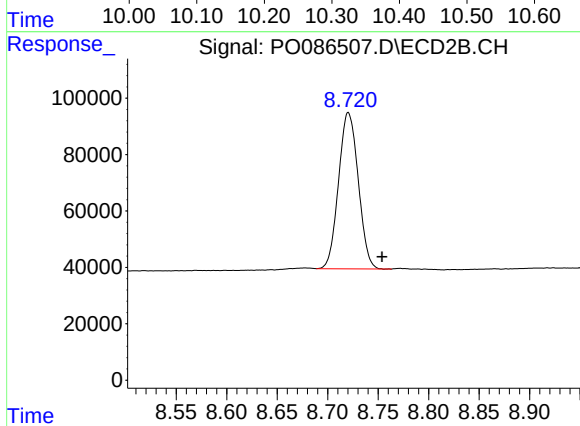
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 1063822
Conc: 24.42 ng/ml



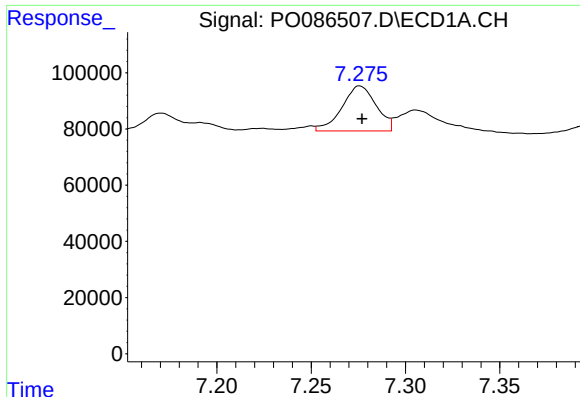
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 1384734
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.033 min
Response: 752873
Conc: 21.63 ng/ml



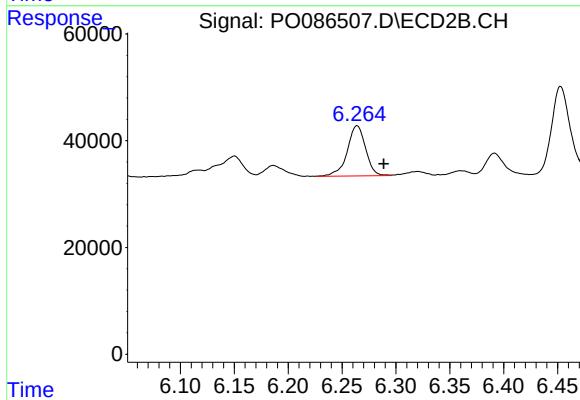
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 202715
Conc: 66.98 ng/ml

Instrument :
ECD_O
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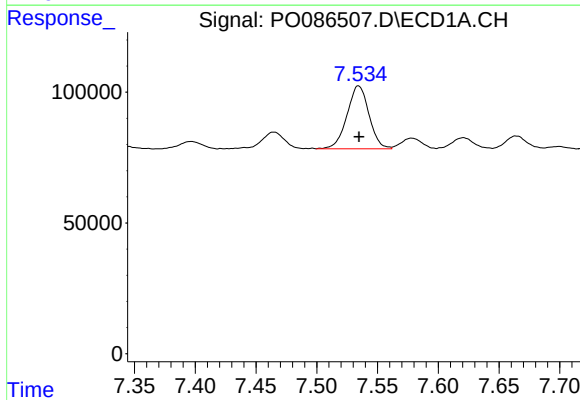
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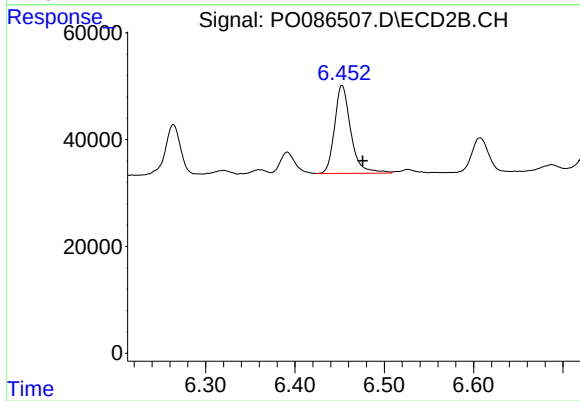
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 111183
Conc: 57.12 ng/ml



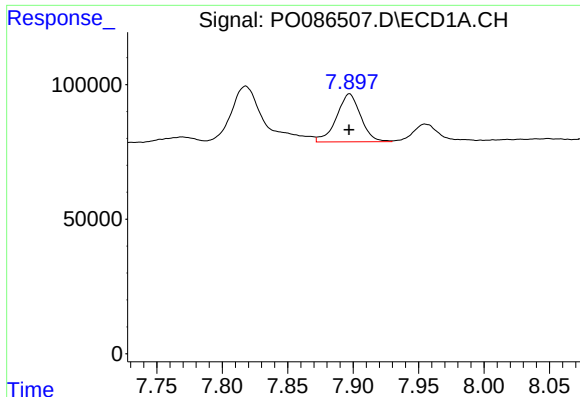
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 303940
Conc: 84.02 ng/ml



#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 208044
Conc: 88.52 ng/ml



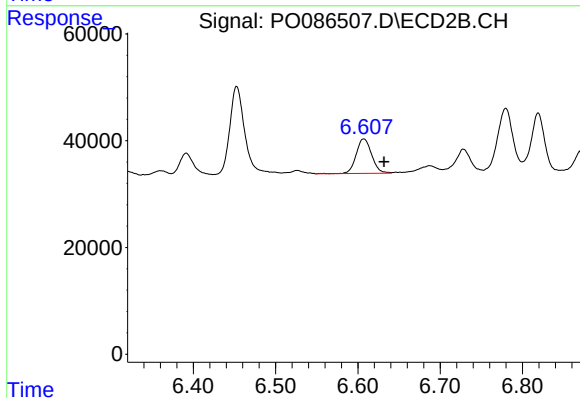
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 229975
Conc: 83.32 ng/ml

Instrument :
ECD_O
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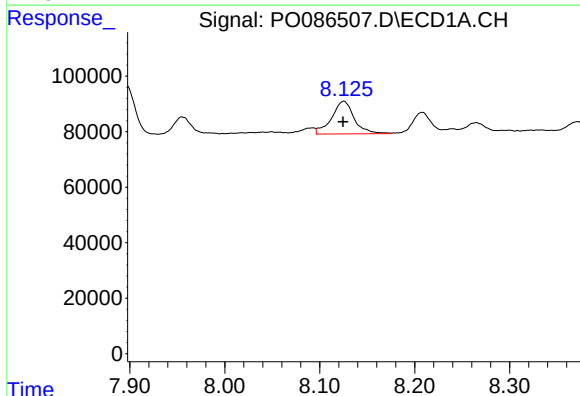
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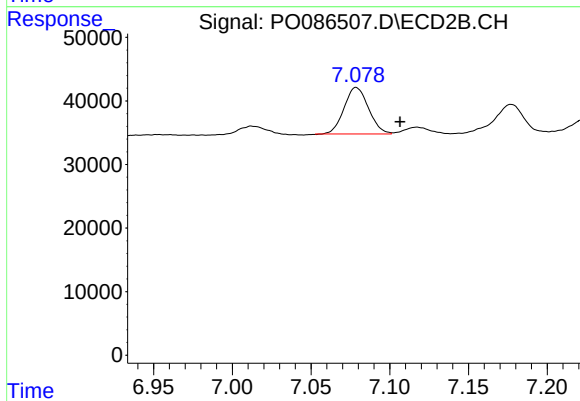
#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 85169
Conc: 39.61 ng/ml



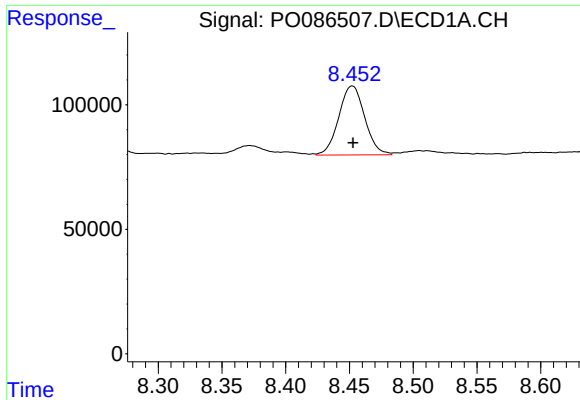
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.001 min
Response: 195659
Conc: 57.99 ng/ml



#34 AR-1260-4

R.T.: 7.078 min
Delta R.T.: -0.028 min
Response: 79275
Conc: 44.03 ng/ml m



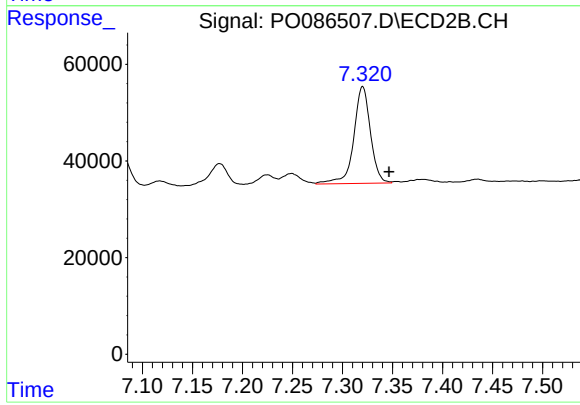
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 391075
Conc: 63.38 ng/ml

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#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.026 min
Response: 233035
Conc: 53.80 ng/ml