

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 09:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 15:50:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.442	3.622	200.2E6	51311728	50.255	53.579
2) SA Decachlor...	10.291	8.658	96908879	44994828	51.866	52.664m
Target Compounds						
26) L6 AR-1254-1	6.483	5.518	62158131	29348142	507.009m	539.856m
27) L6 AR-1254-2	6.703	5.666	89909373	25508406	501.211	529.720m
28) L6 AR-1254-3	7.072	6.072	92412125	39187677	521.843	530.413
29) L6 AR-1254-4	7.361	6.302	62840008	23246921	583.808	586.567
30) L6 AR-1254-5	7.785	6.722	62456384	33248424	519.459	539.832

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

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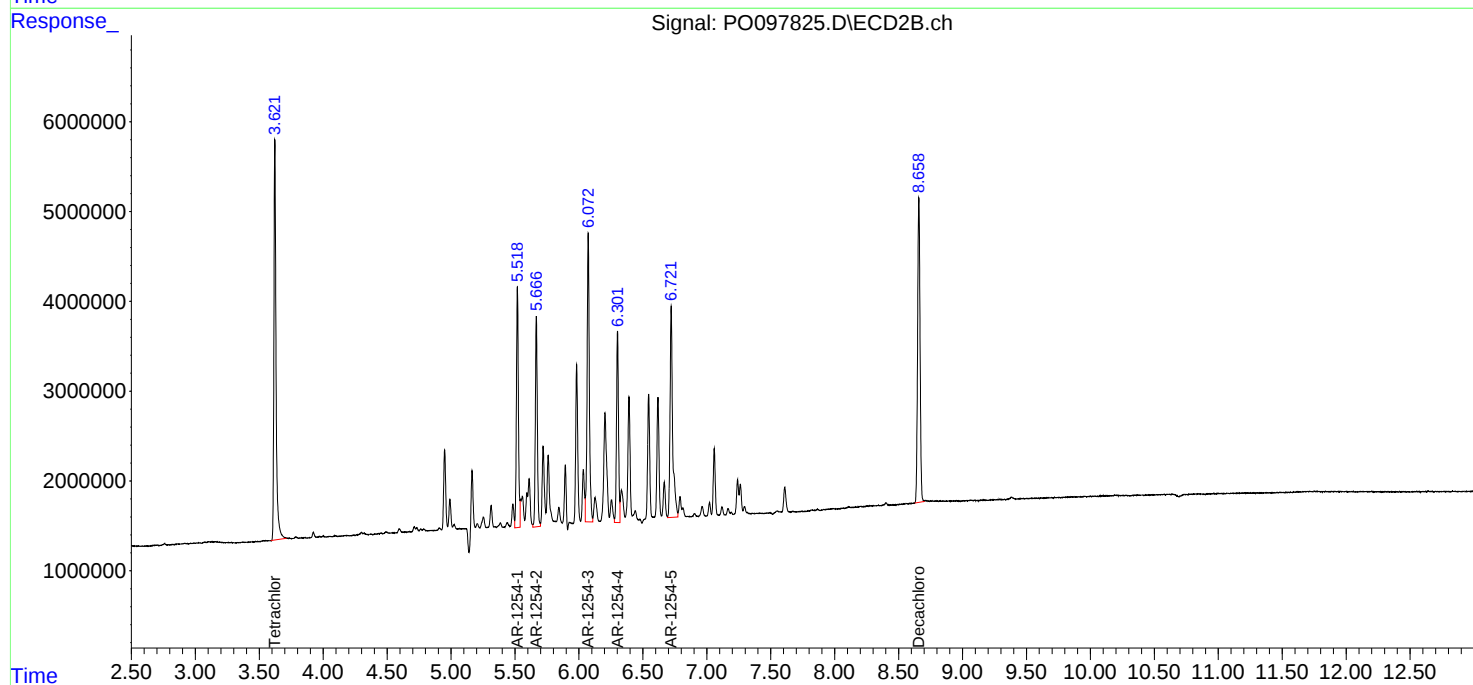
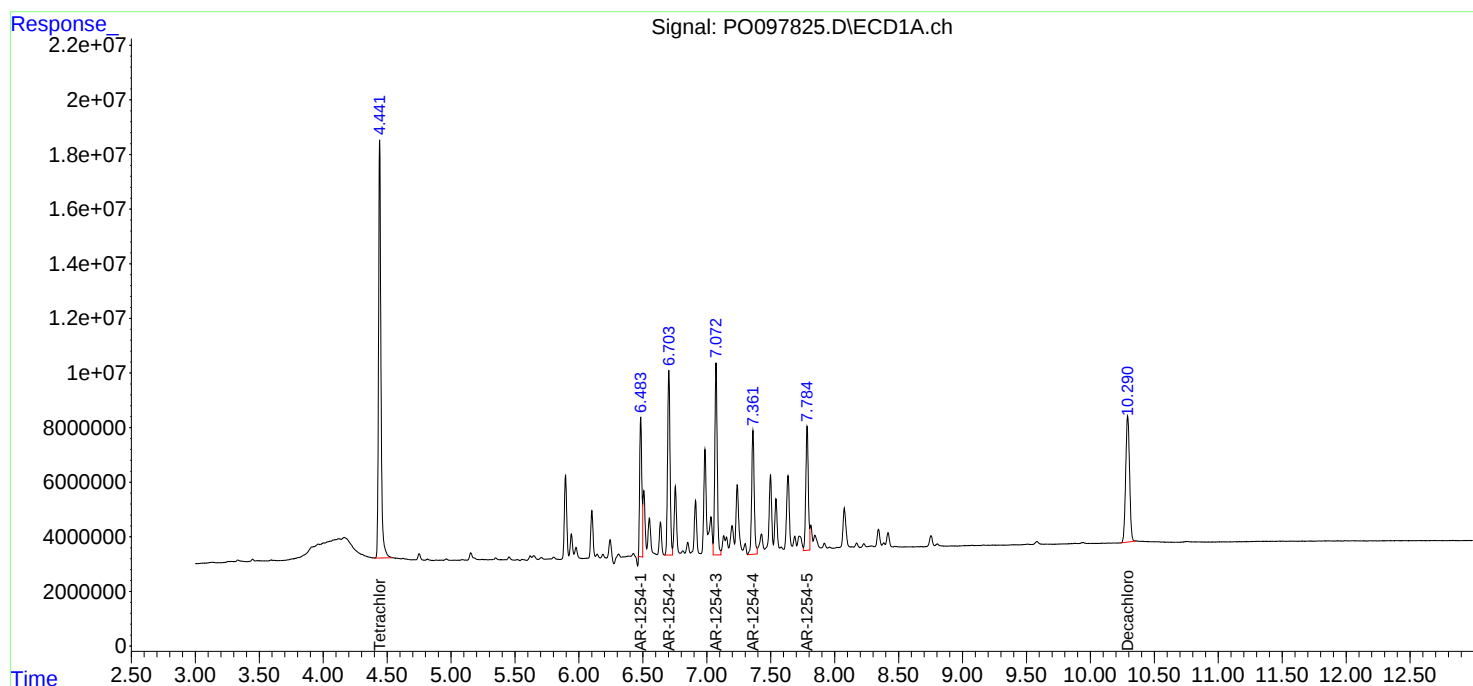
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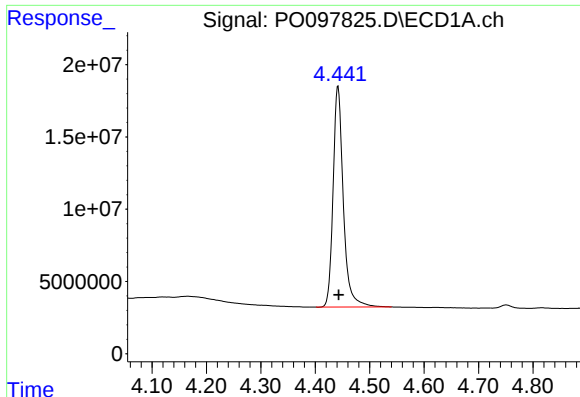
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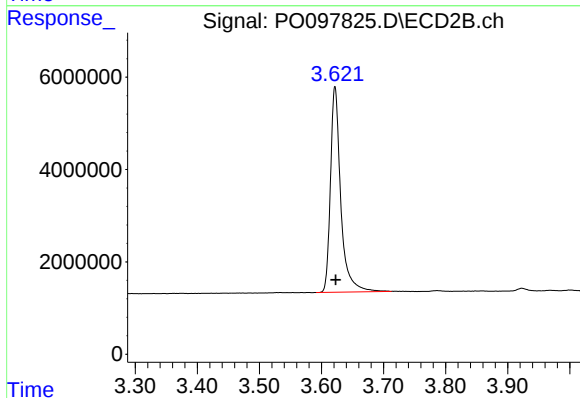
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.001 min
Response: 200218304
Conc: 50.25 ng/ml

Instrument :
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ClientSampleId :
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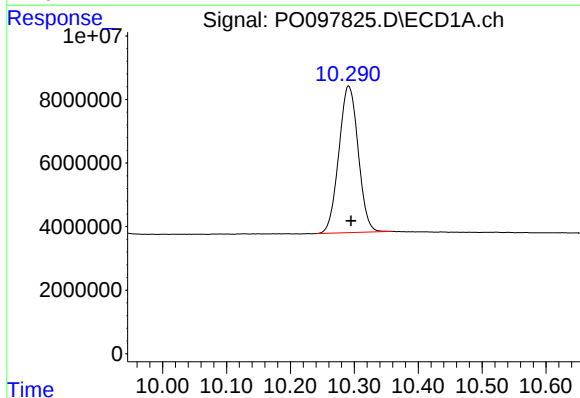
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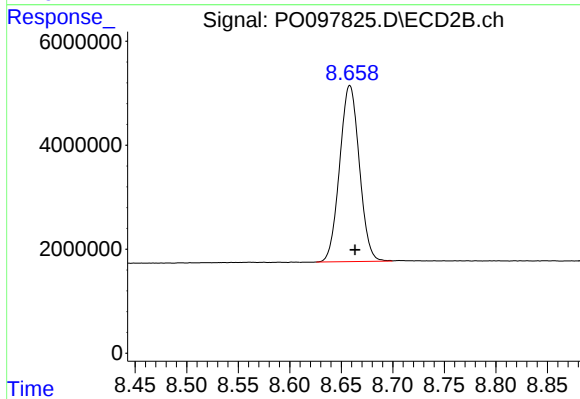
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.001 min
Response: 51311728
Conc: 53.58 ng/ml



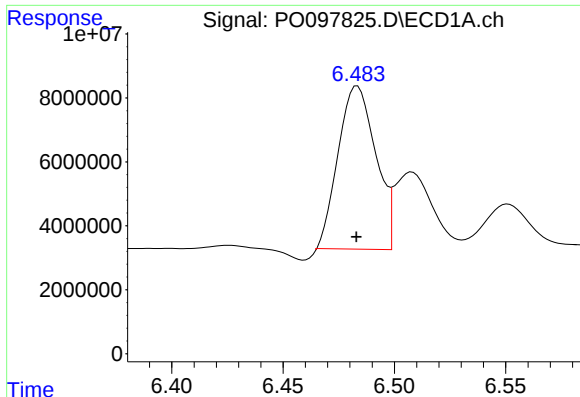
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.004 min
Response: 96908879
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 44994828
Conc: 52.66 ng/ml m



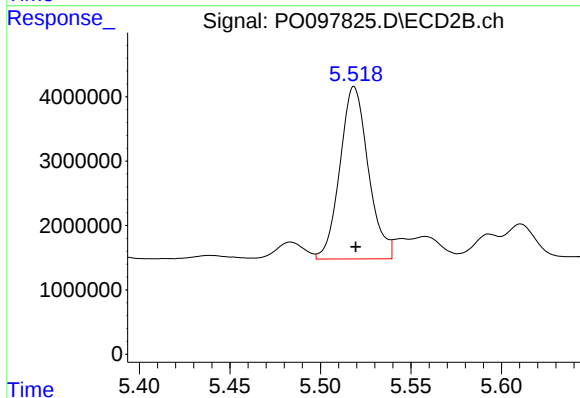
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 62158131
Conc: 507.01 ng/ml

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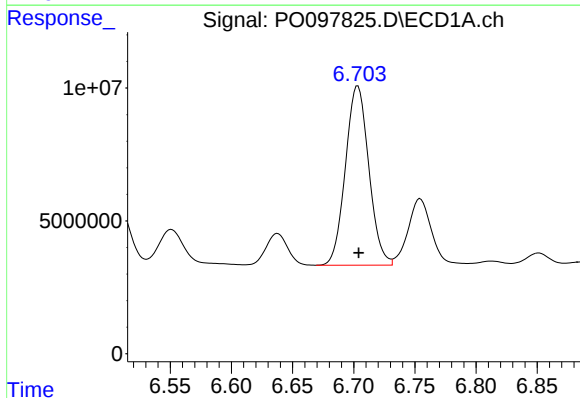
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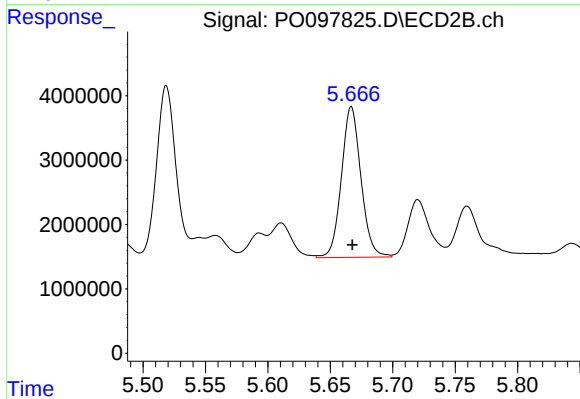
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 29348142
Conc: 539.86 ng/ml m



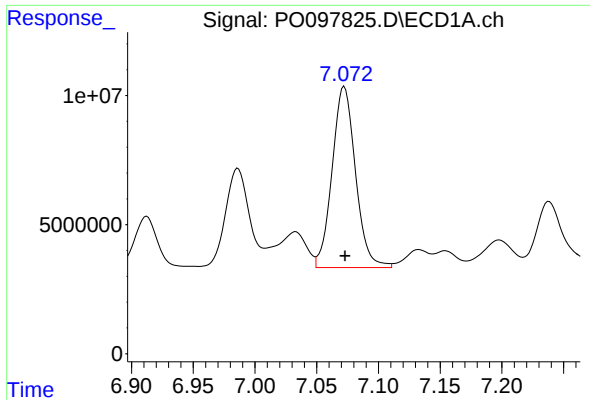
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 89909373
Conc: 501.21 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.001 min
Response: 25508406
Conc: 529.72 ng/ml m



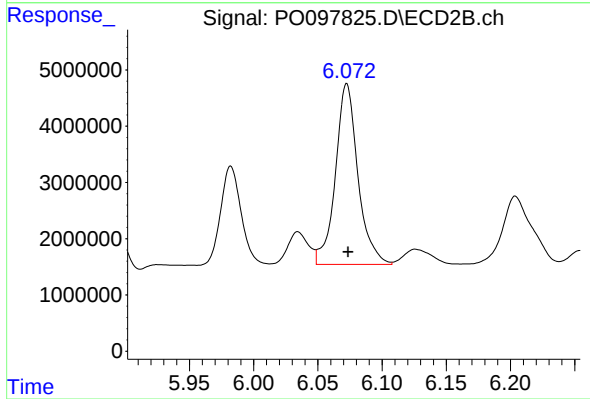
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 92412125
Conc: 521.84 ng/ml

Instrument :
ECD_O
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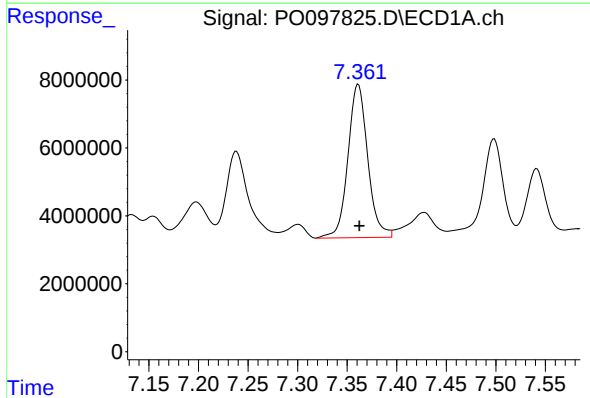
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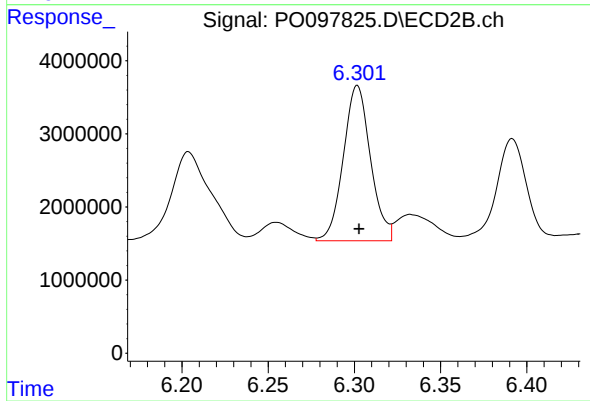
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 39187677
Conc: 530.41 ng/ml



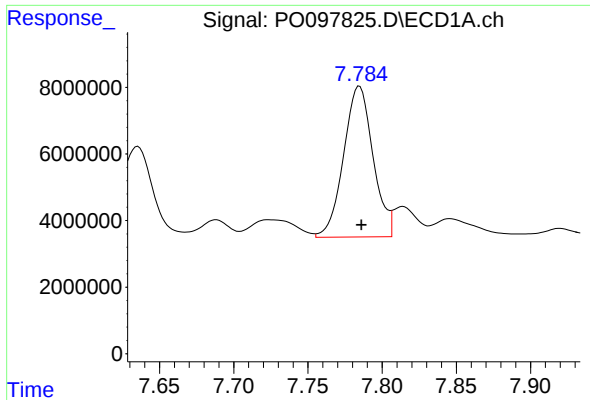
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 62840008
Conc: 583.81 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 23246921
Conc: 586.57 ng/ml



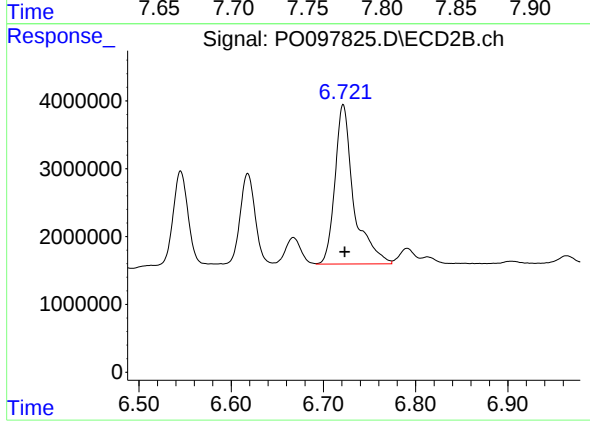
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 62456384
Conc: 519.46 ng/ml

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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 33248424
Conc: 539.83 ng/ml