

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 13:00
 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 15:57:29 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	3.623	198.3E6	51472538	49.776	53.747
2) SA Decachlor...	10.291	8.657	95543189	44663991	51.135	52.276m
Target Compounds						
26) L6 AR-1254-1	6.482	5.518	62303874	28511520	508.198m	524.466m
27) L6 AR-1254-2	6.703	5.666	88505134	24994022	493.383	519.038m
28) L6 AR-1254-3	7.072	6.072	93950150	39107957	530.528	529.334
29) L6 AR-1254-4	7.360	6.301	57102321	23403092	530.502m	590.508
30) L6 AR-1254-5	7.785	6.722	61030008	32962660	507.596	535.192

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

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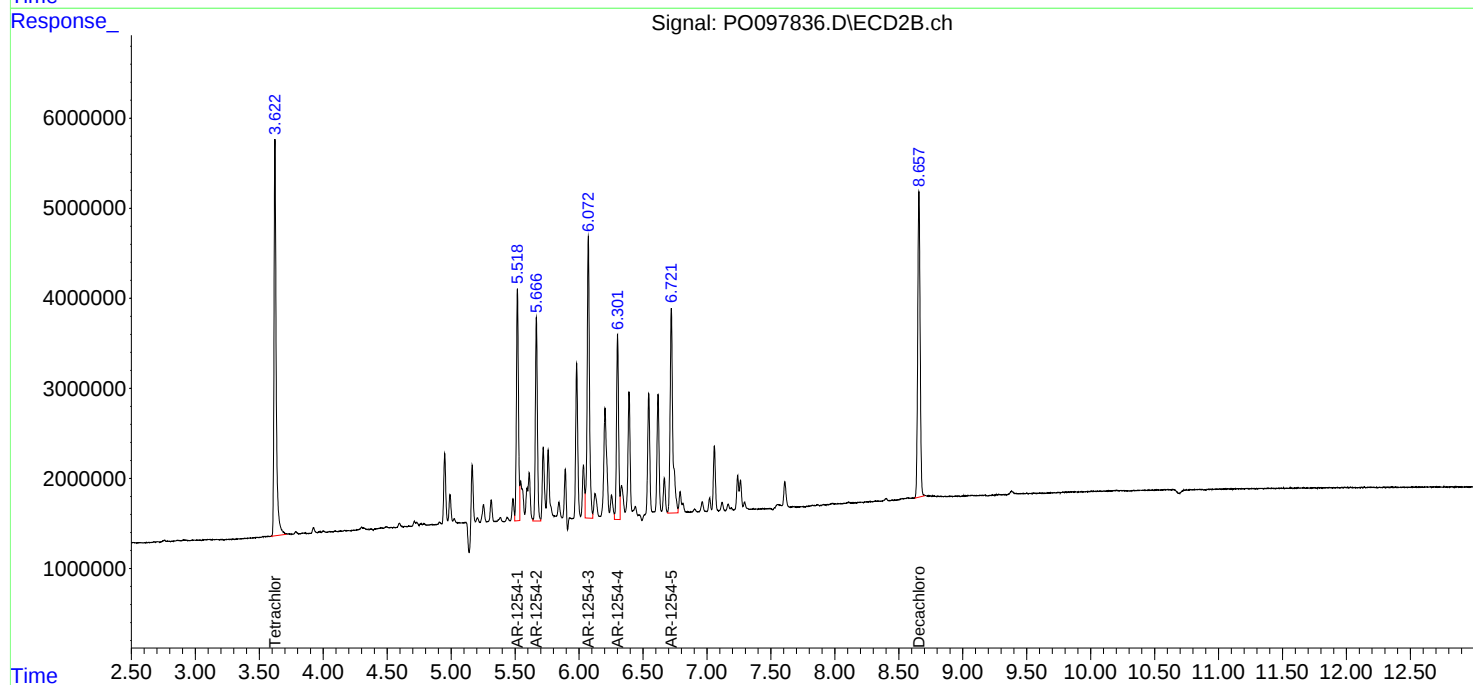
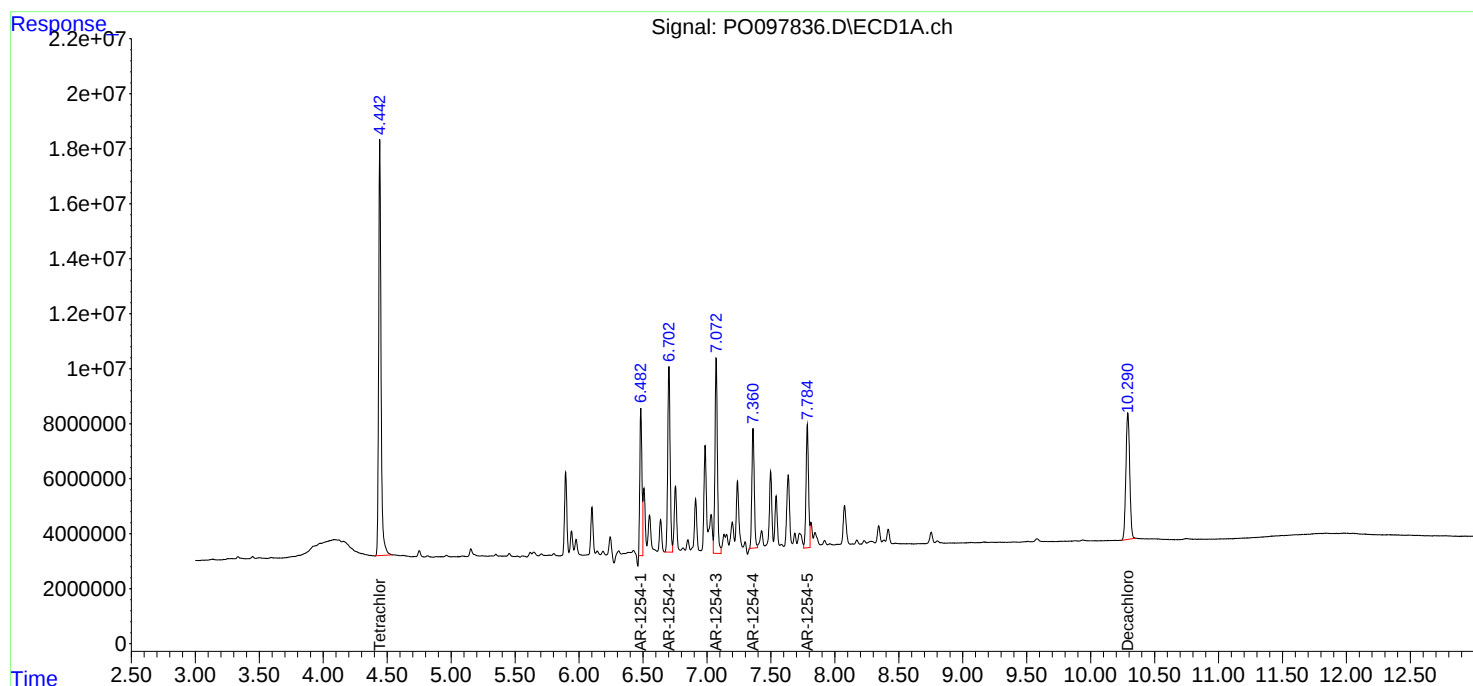
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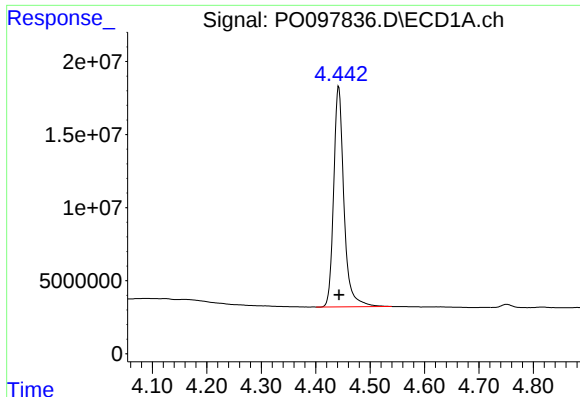
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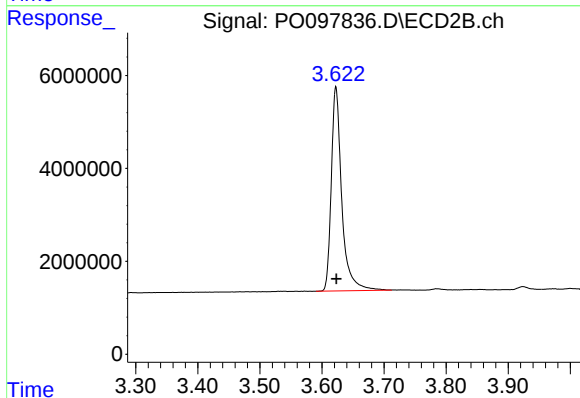
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: 0.000 min
Response: 198311219
Conc: 49.78 ng/ml

Instrument :
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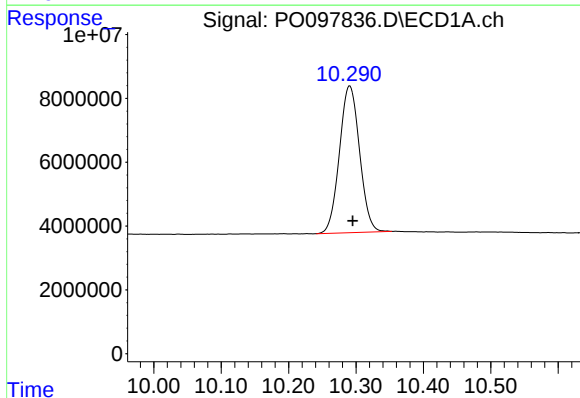
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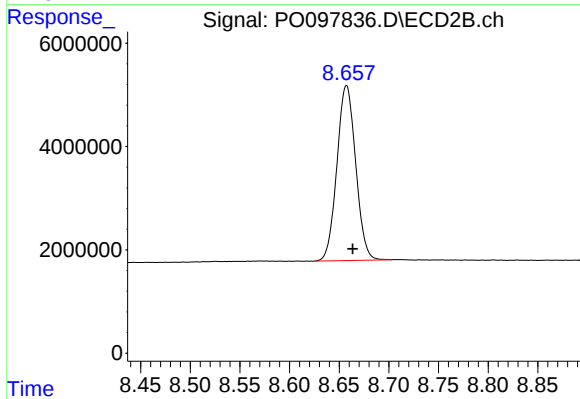
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 51472538
Conc: 53.75 ng/ml



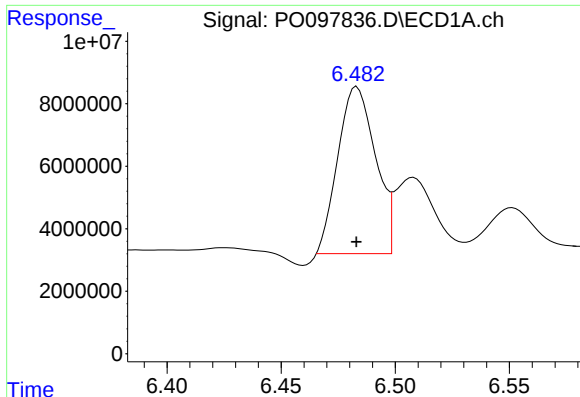
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.004 min
Response: 95543189
Conc: 51.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.006 min
Response: 44663991
Conc: 52.28 ng/ml m



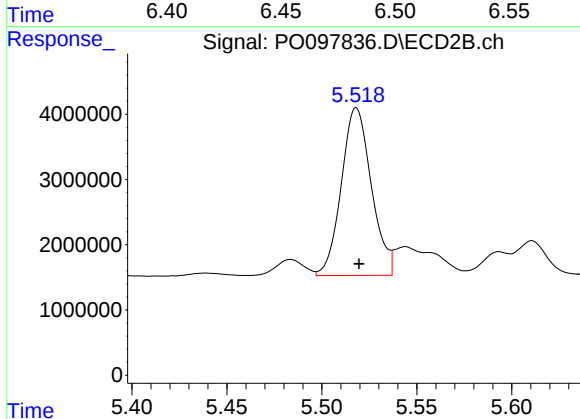
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 62303874
Conc: 508.20 ng/ml

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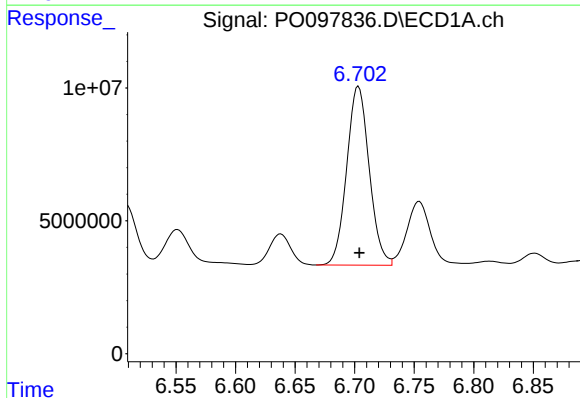
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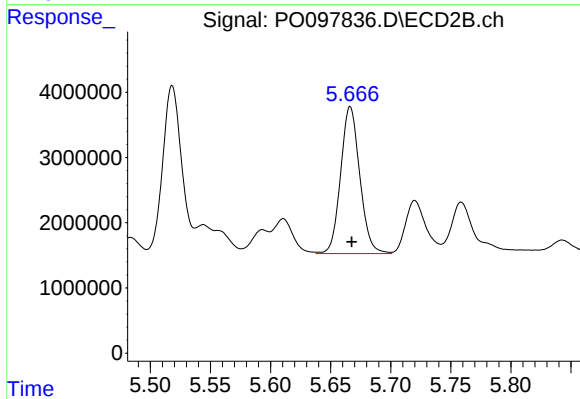
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 28511520
Conc: 524.47 ng/ml m



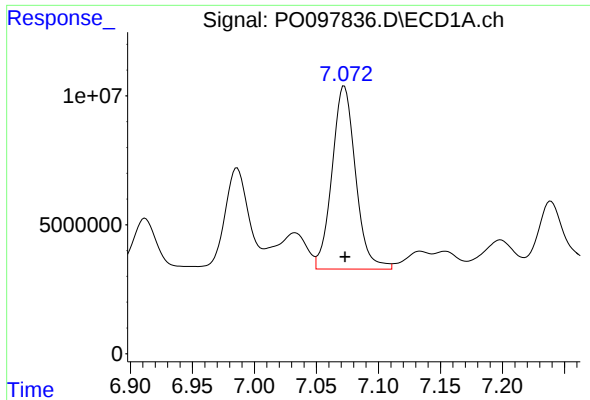
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 88505134
Conc: 493.38 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 24994022
Conc: 519.04 ng/ml m



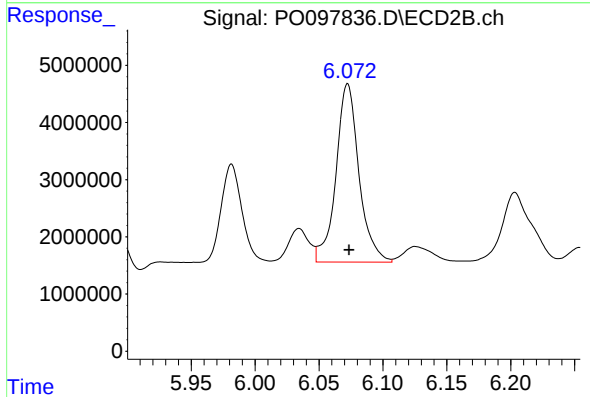
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 93950150
Conc: 530.53 ng/ml

Instrument :
ECD_O
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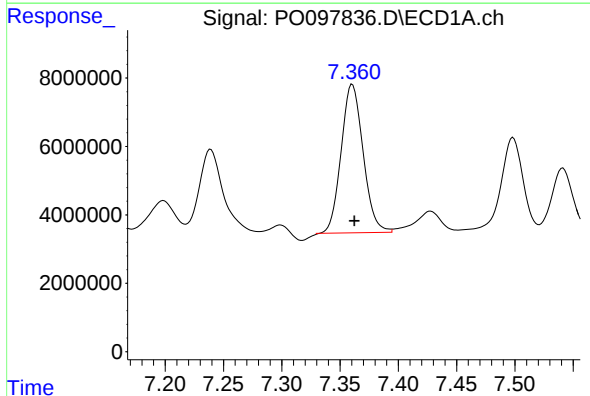
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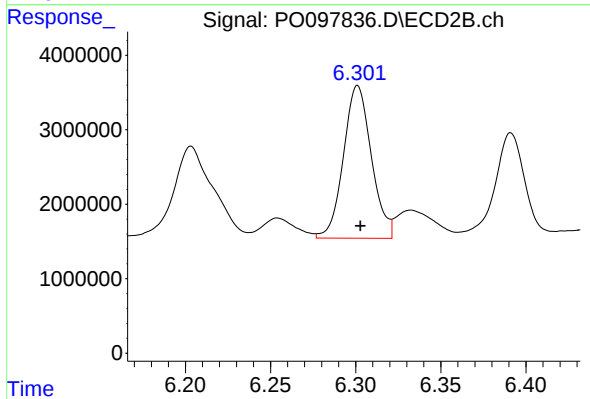
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 39107957
Conc: 529.33 ng/ml



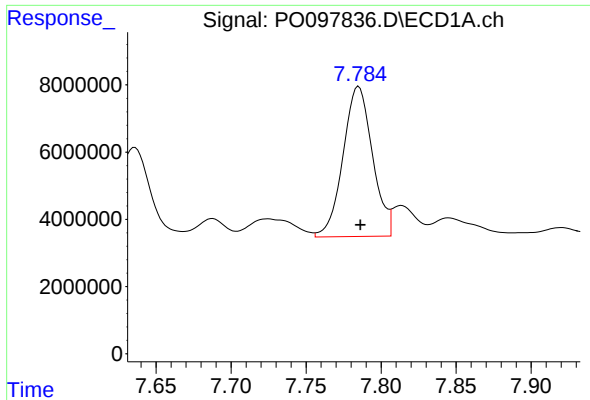
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 57102321
Conc: 530.50 ng/ml m



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 23403092
Conc: 590.51 ng/ml



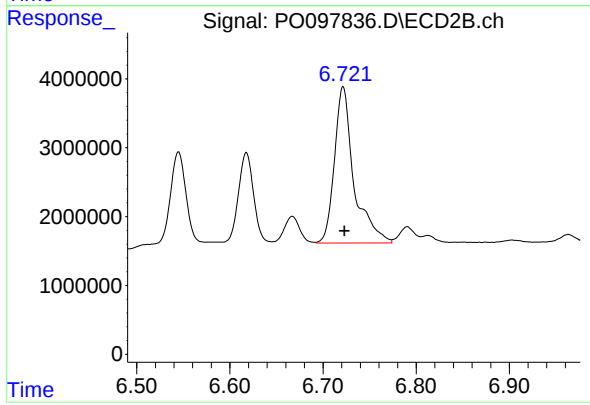
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 61030008
Conc: 507.60 ng/ml

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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 32962660
Conc: 535.19 ng/ml