

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 09:56
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 12:44:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.626	159.0E6	34909156	47.635	51.746
2) SA Decachlor...	10.298	8.665	91063316	33031656	49.616	57.543m
Target Compounds						
26) L6 AR-1254-1	6.486	5.524	51090354	20640536	464.704	534.793
27) L6 AR-1254-2	6.707	5.672	75286278	17918227	461.992	526.065
28) L6 AR-1254-3	7.076	6.078	75740344	27600198	465.078	520.176
29) L6 AR-1254-4	7.365	6.307	50344210	16159998	516.513	592.626
30) L6 AR-1254-5	7.788	6.727	54445225	23673256	482.144	536.942

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

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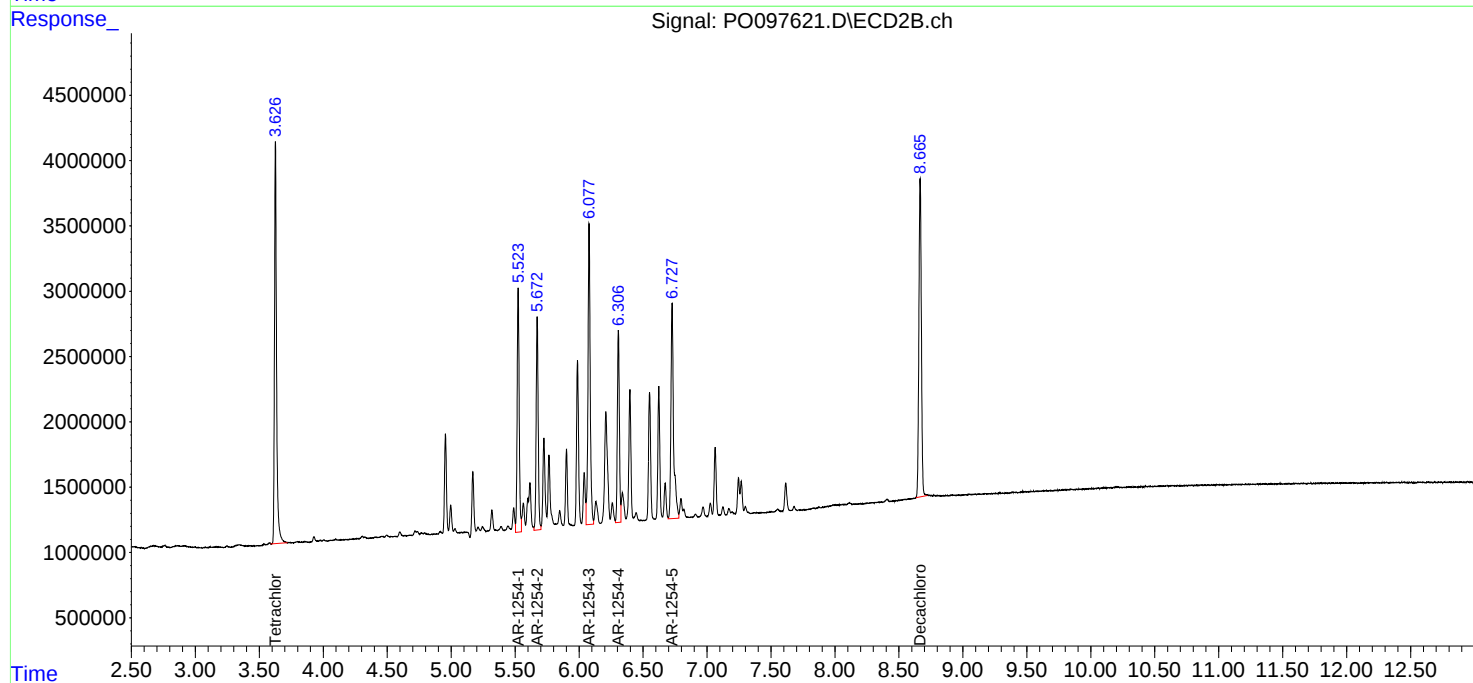
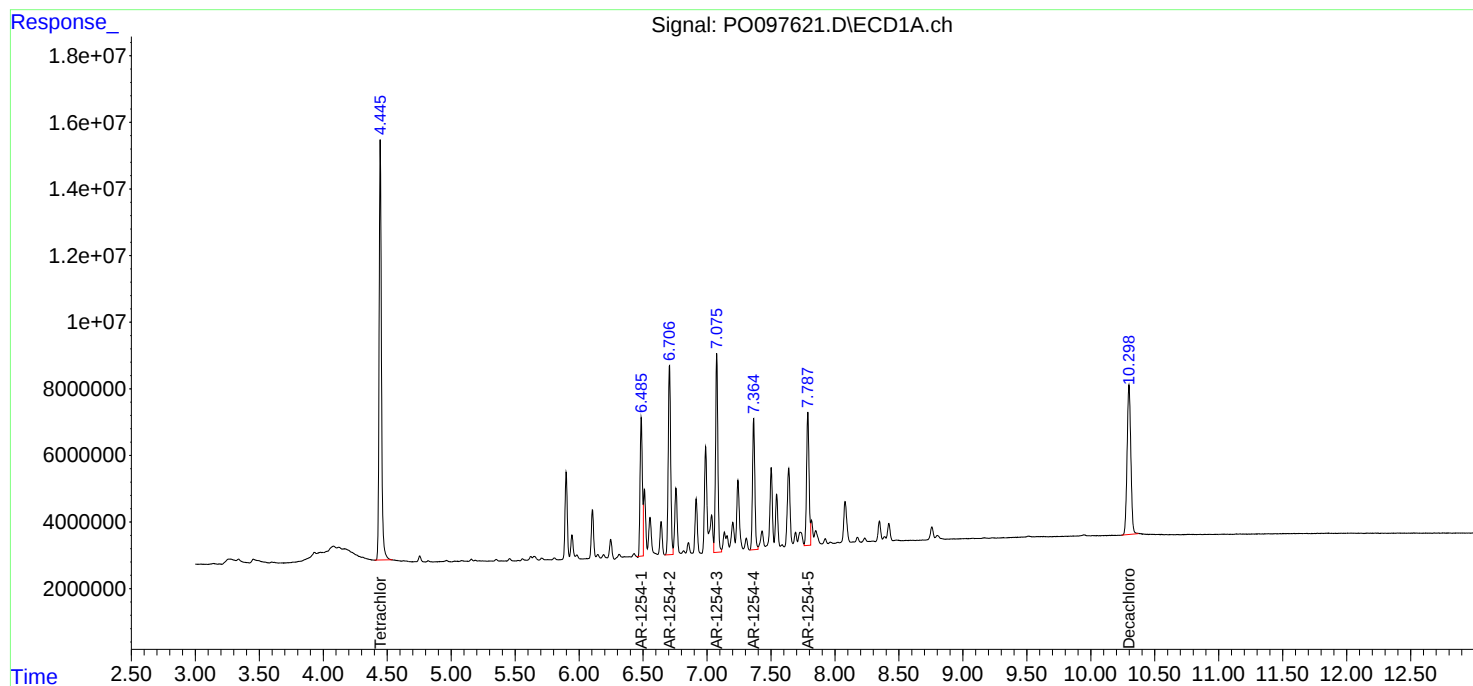
Instrument :
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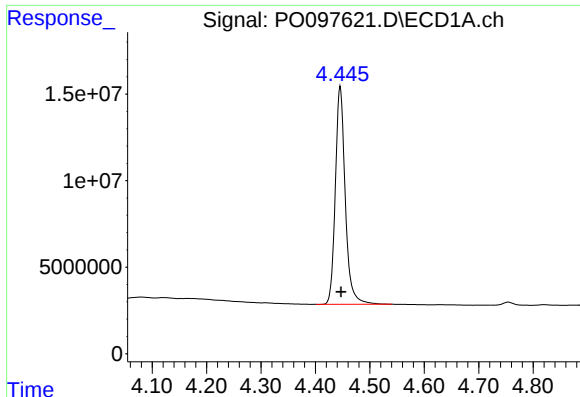
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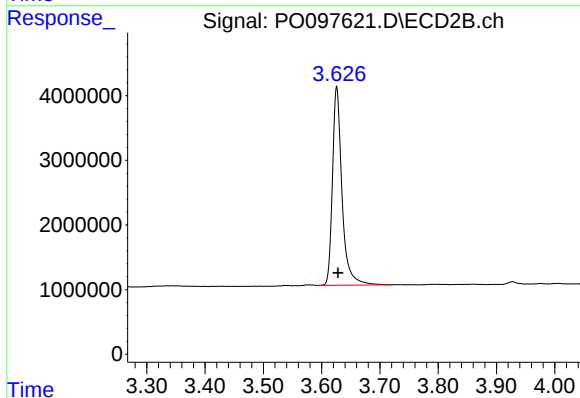
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 158985917
Conc: 47.63 ng/ml

Instrument :
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ClientSampleId :
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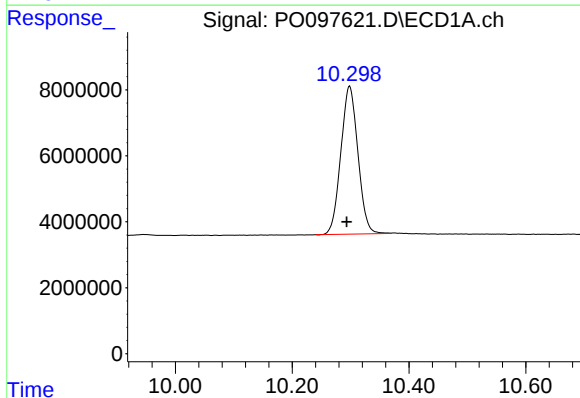
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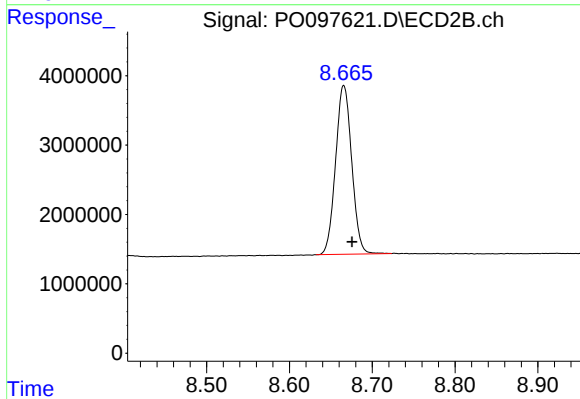
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.002 min
Response: 34909156
Conc: 51.75 ng/ml



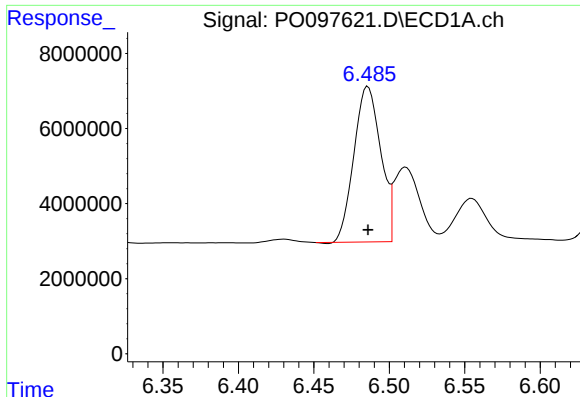
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: 0.005 min
Response: 91063316
Conc: 49.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.011 min
Response: 33031656
Conc: 57.54 ng/ml m



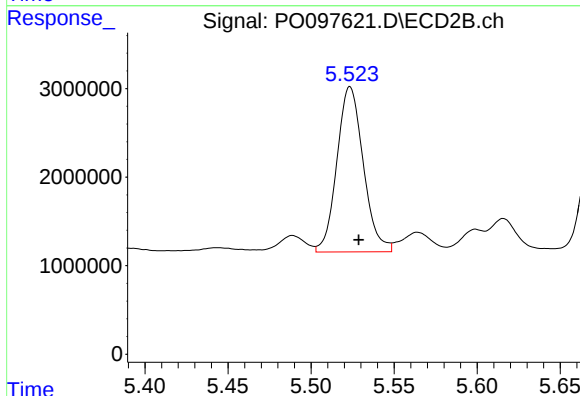
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 51090354
Conc: 464.70 ng/ml

Instrument :
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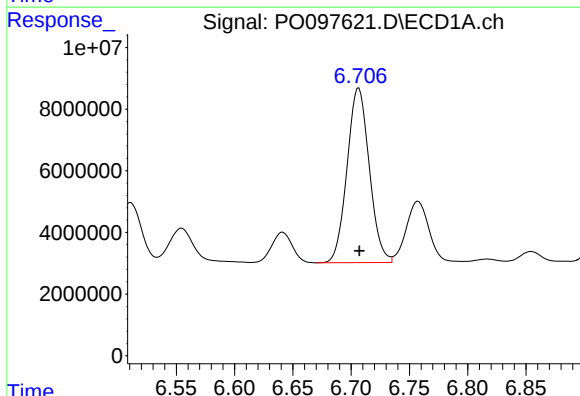
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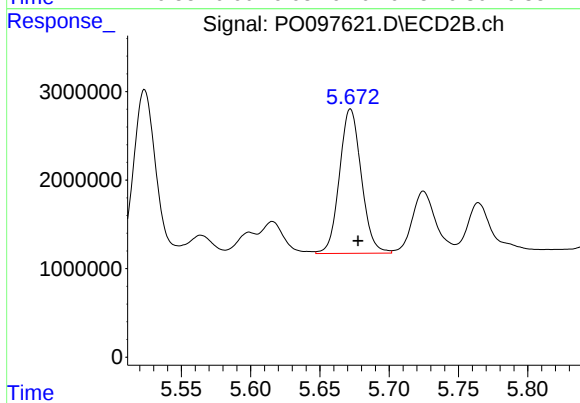
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.005 min
Response: 20640536
Conc: 534.79 ng/ml



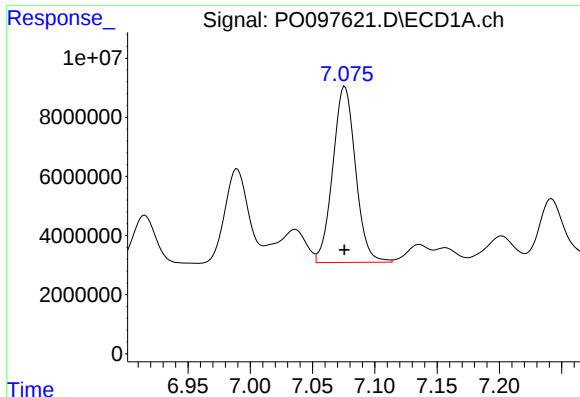
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 75286278
Conc: 461.99 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 17918227
Conc: 526.06 ng/ml



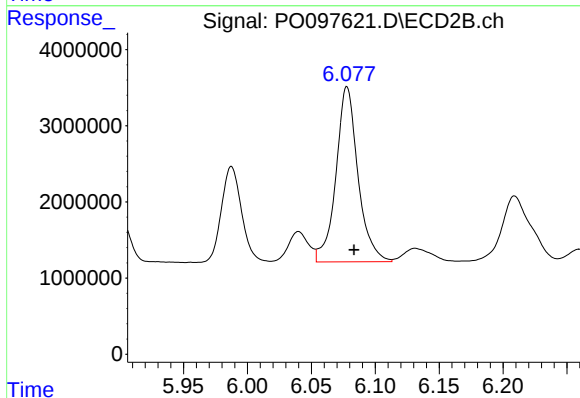
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 75740344
Conc: 465.08 ng/ml

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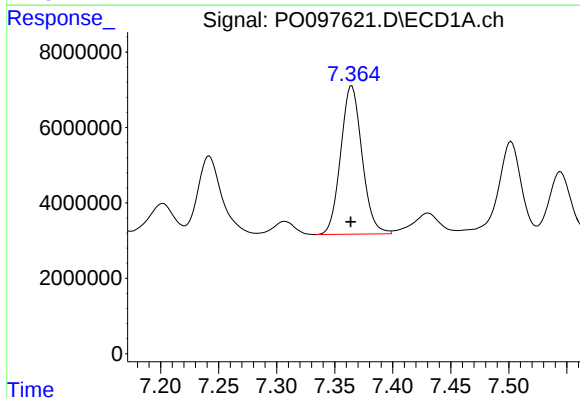
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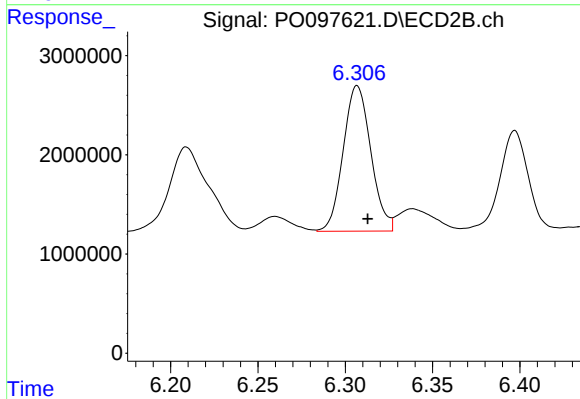
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.006 min
Response: 27600198
Conc: 520.18 ng/ml



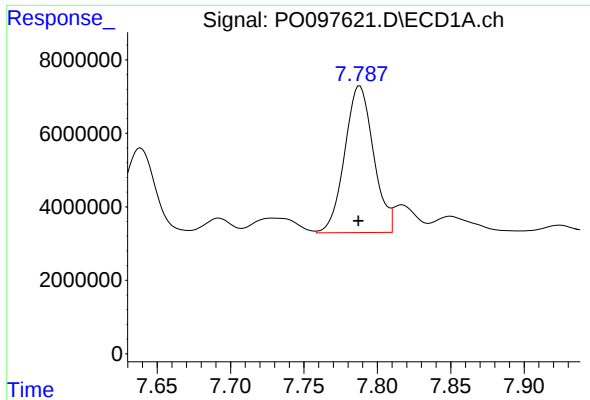
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 50344210
Conc: 516.51 ng/ml



#29 AR-1254-4

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 16159998
Conc: 592.63 ng/ml



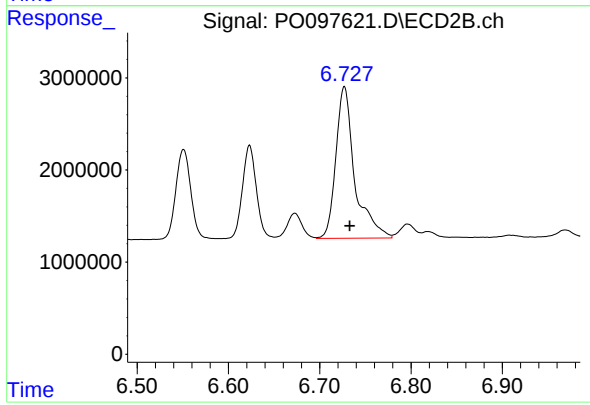
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.001 min
Response: 54445225
Conc: 482.14 ng/ml

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#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 23673256
Conc: 536.94 ng/ml