

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091123\
 Data File : P0097929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 05:36
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2023
 Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:48:48 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...	4.441	3.622	185.4E6	51658455	46.531	53.941
2) SA Decachlor...	10.285	8.654	97458858	45495762	52.160	53.250
Target Compounds						
26) L6 AR-1254-1	6.480	5.516	56374136	30403997	459.830	559.278m
27) L6 AR-1254-2	6.701	5.664	81871523	26220722	456.403	544.512m
28) L6 AR-1254-3	7.070	6.070	82957799	39561993	468.455	535.480
29) L6 AR-1254-4	7.359	6.299	54084240	23525450	502.463	593.595
30) L6 AR-1254-5	7.782	6.719	56768185	32980312	472.150	535.479

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

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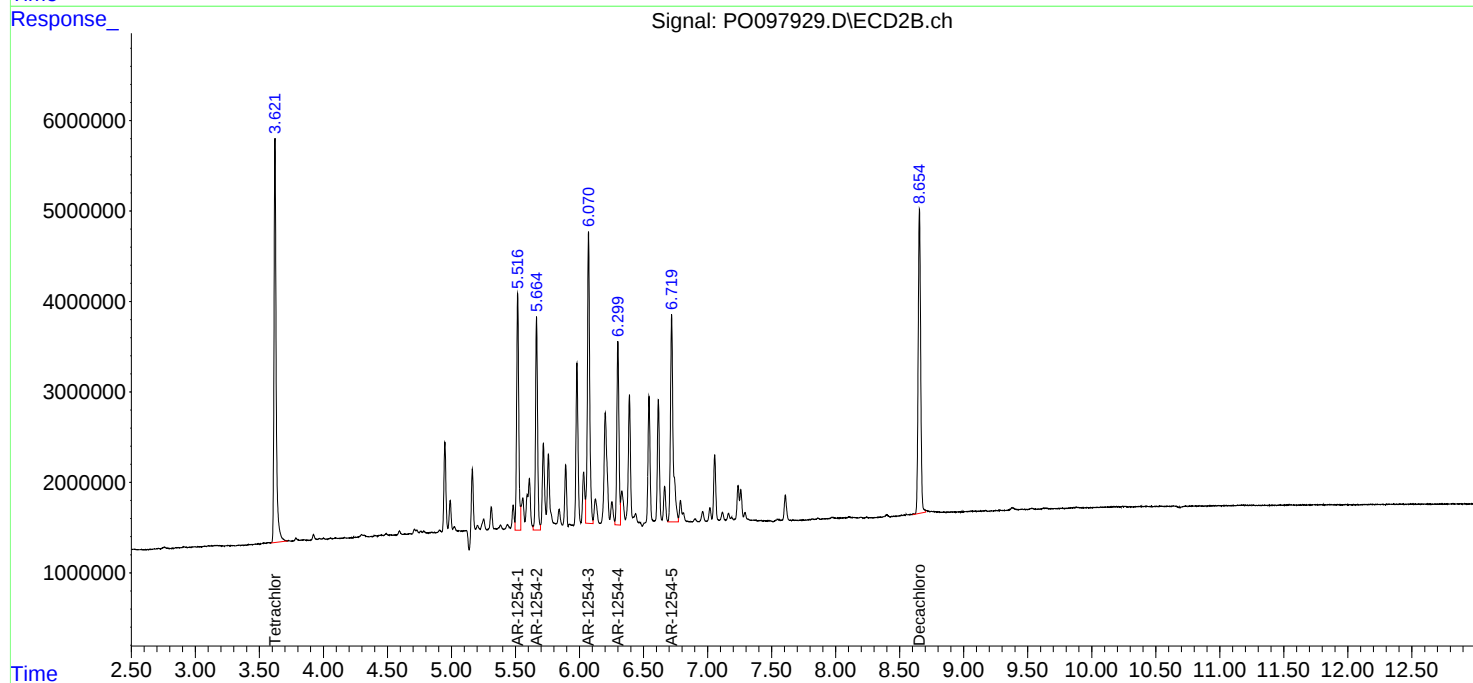
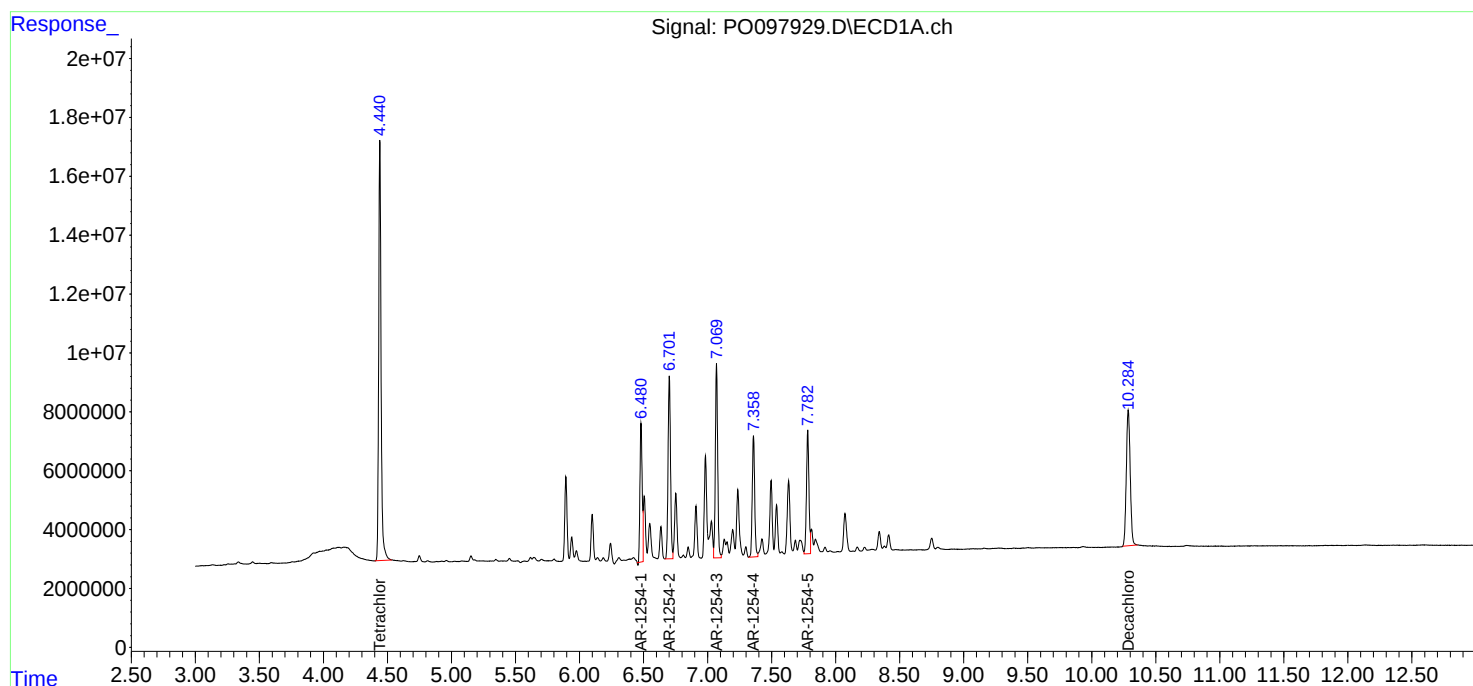
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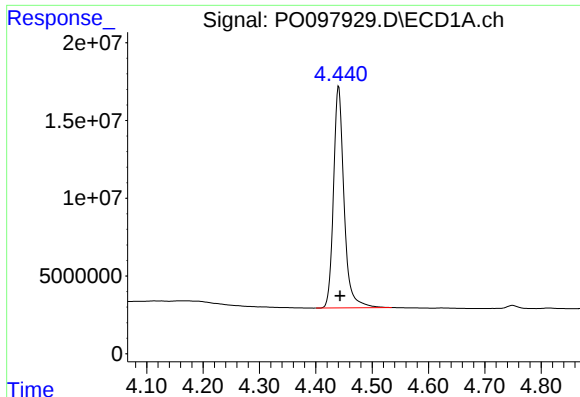
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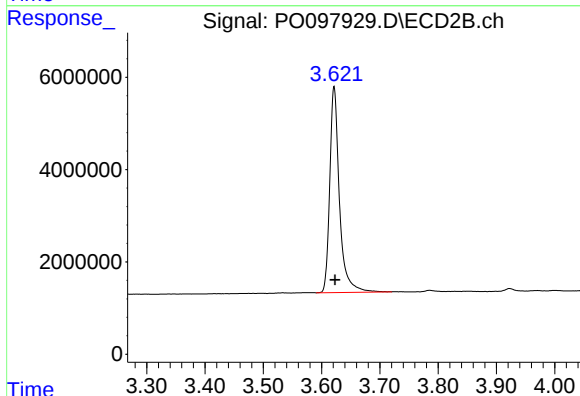
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 185384052
Conc: 46.53 ng/ml

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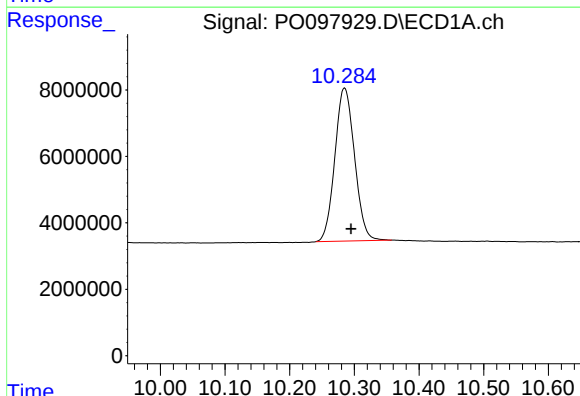
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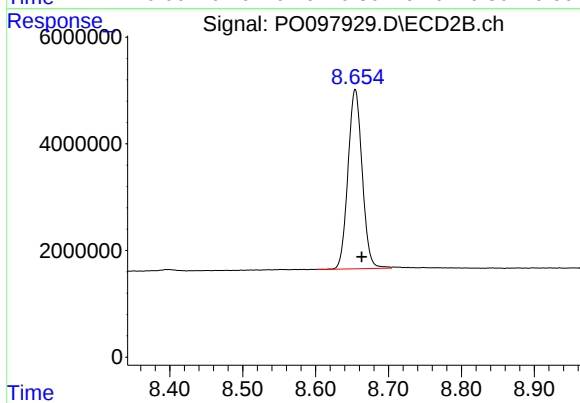
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.001 min
Response: 51658455
Conc: 53.94 ng/ml



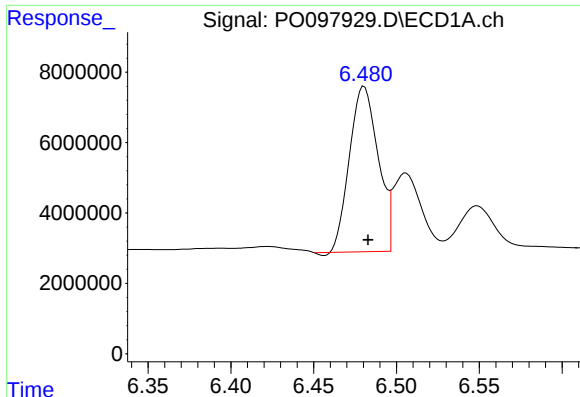
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.010 min
Response: 97458858
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.009 min
Response: 45495762
Conc: 53.25 ng/ml



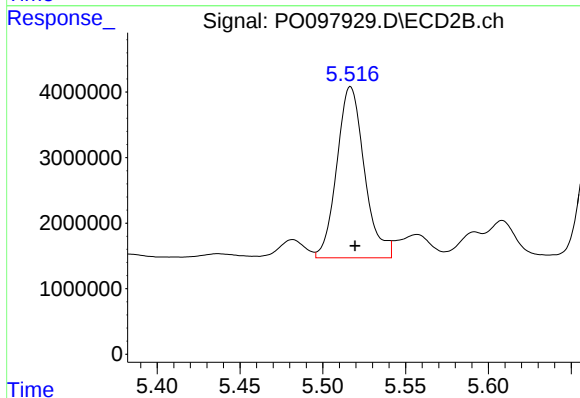
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 56374136
Conc: 459.83 ng/ml

Instrument :
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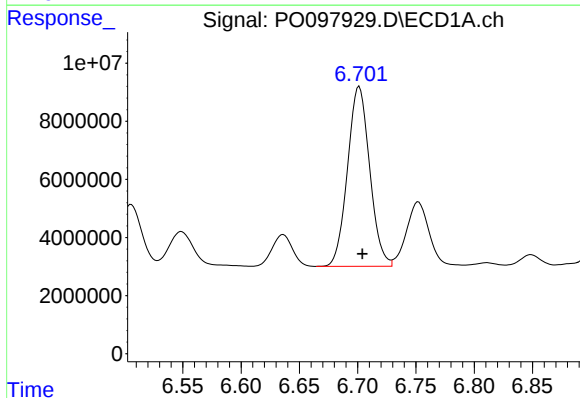
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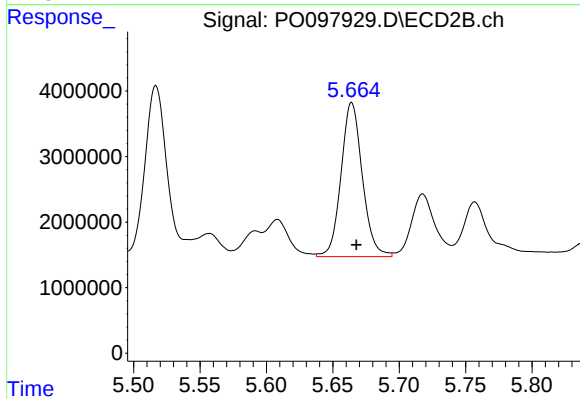
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 30403997
Conc: 559.28 ng/ml m



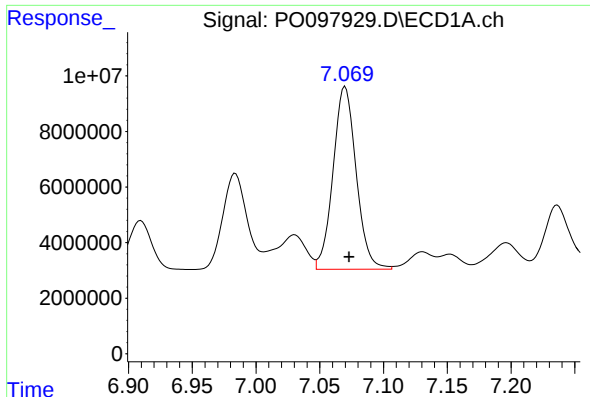
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 81871523
Conc: 456.40 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 26220722
Conc: 544.51 ng/ml m



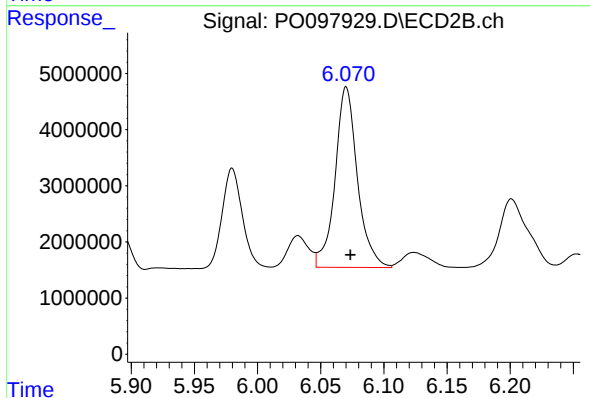
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 82957799
Conc: 468.46 ng/ml

Instrument :
ECD_O
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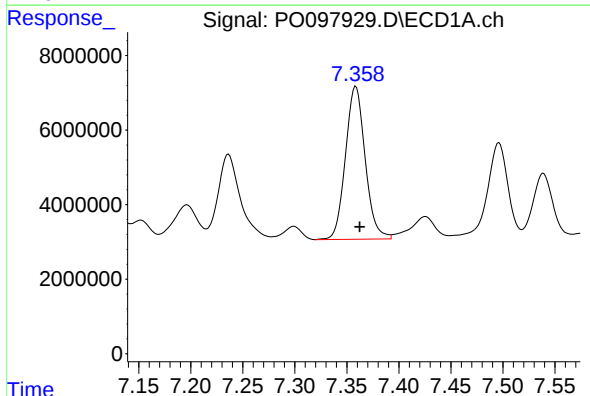
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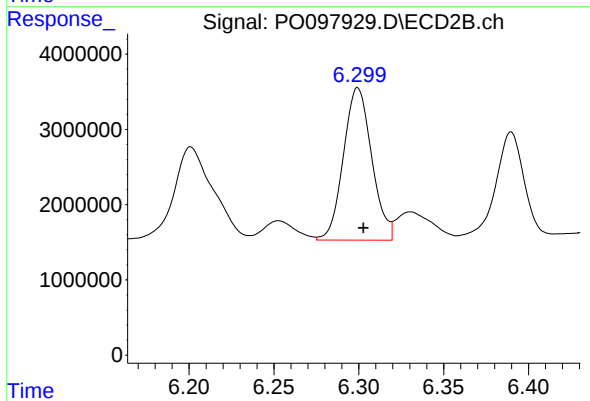
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 39561993
Conc: 535.48 ng/ml



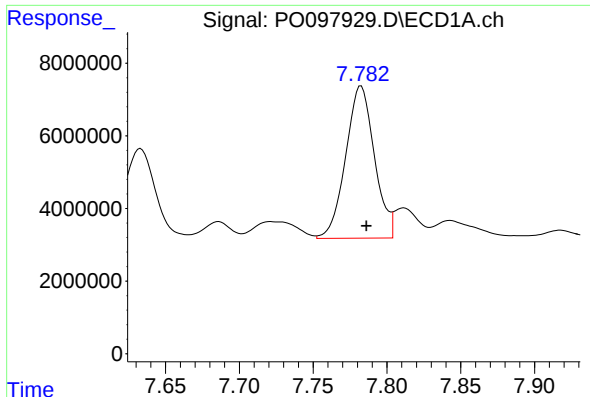
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 54084240
Conc: 502.46 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 23525450
Conc: 593.60 ng/ml



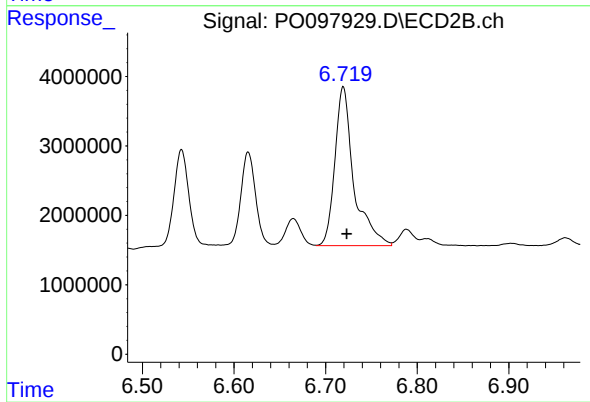
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 56768185
Conc: 472.15 ng/ml

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 32980312
Conc: 535.48 ng/ml