

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031923\
 Data File : P0093343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 20:23
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2023
 Supervised By :Ankita Jodhani 03/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:48:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.630	163.1E6	58340680	52.094	51.727
2)	SA Decachlor...	10.254	8.658	121.5E6	52833806	56.126	53.960
Target Compounds							
26)	L6 AR-1254-1	6.466	5.518	53951779	33276423	461.678	530.186m
27)	L6 AR-1254-2	6.684	5.666	94773000	31634193	554.657m	561.370m
28)	L6 AR-1254-3	7.053	6.071	96084775	44906719	577.996	521.601m
29)	L6 AR-1254-4	7.341	6.301	55796664	26355554	523.428m	576.319m
30)	L6 AR-1254-5	7.765	6.720	74722344	40747735	551.828	551.749

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

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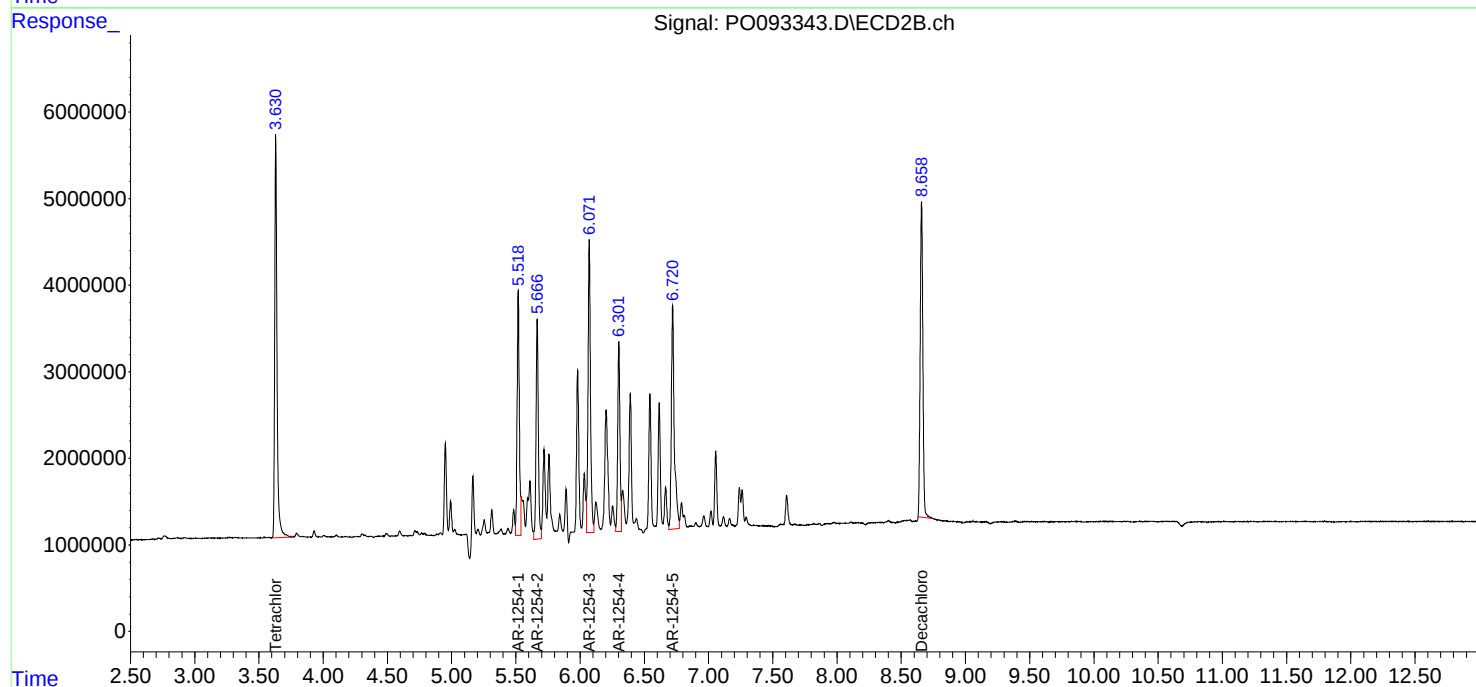
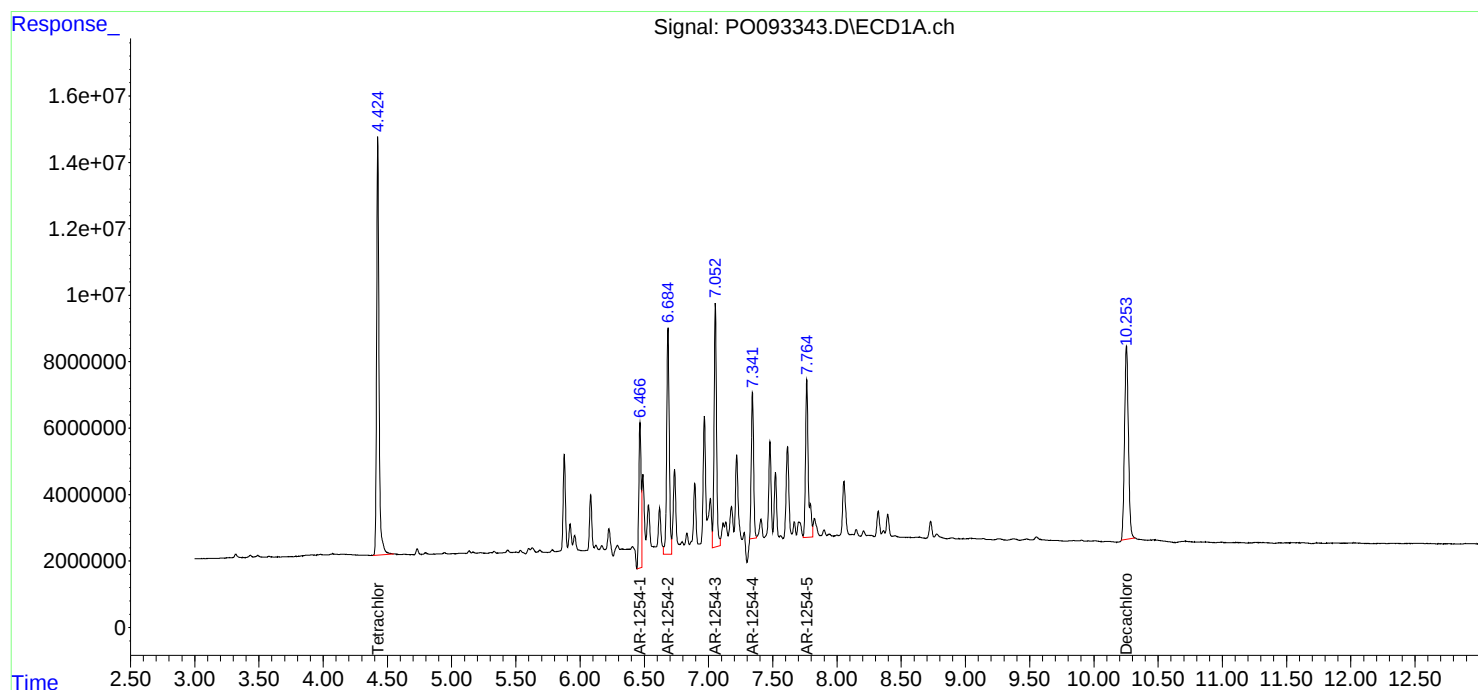
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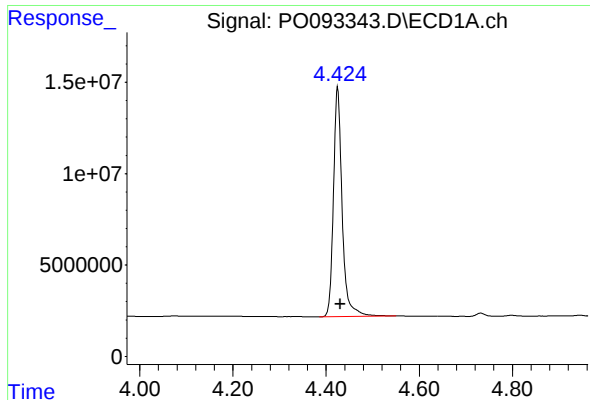
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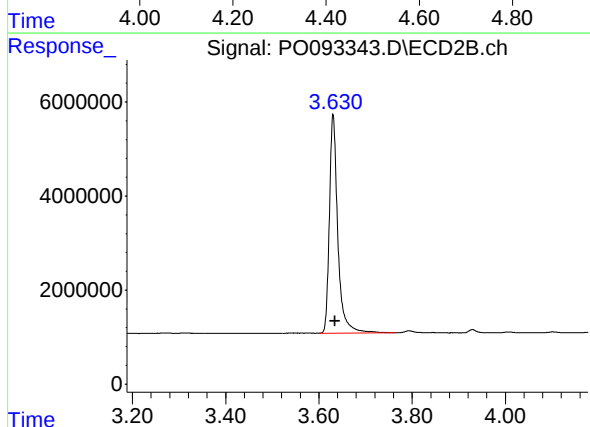
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 163132926
Conc: 52.09 ng/ml

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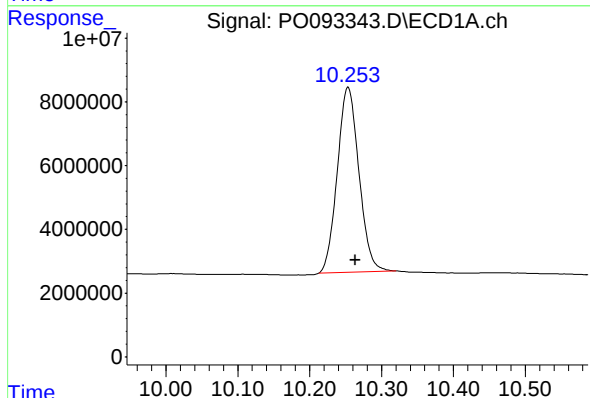
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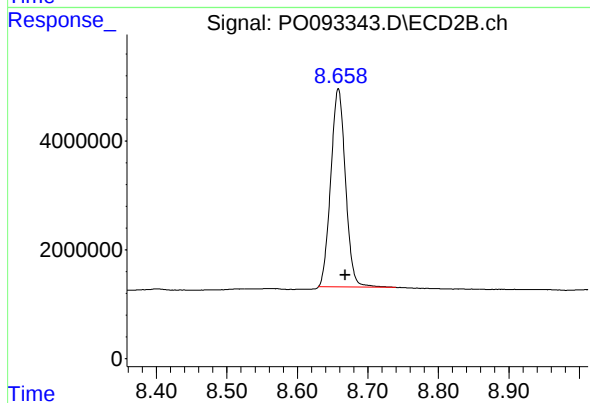
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 58340680
Conc: 51.73 ng/ml



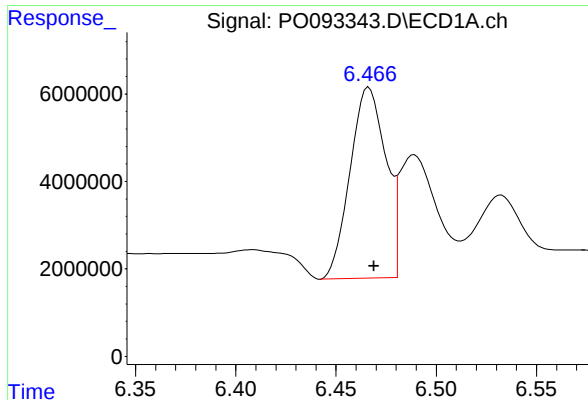
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.010 min
Response: 121472848
Conc: 56.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.010 min
Response: 52833806
Conc: 53.96 ng/ml



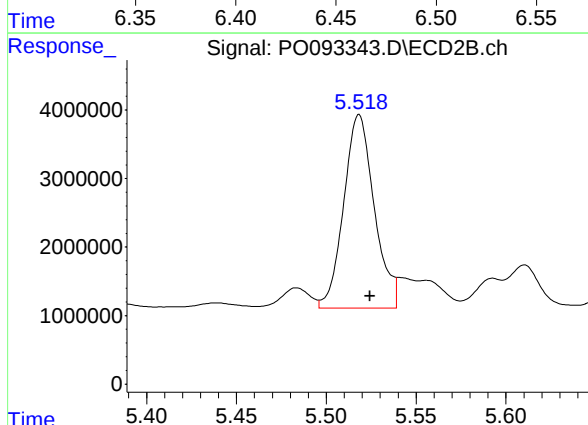
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 53951779
Conc: 461.68 ng/ml

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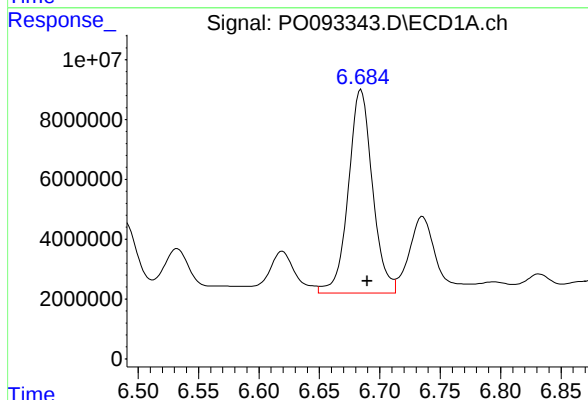
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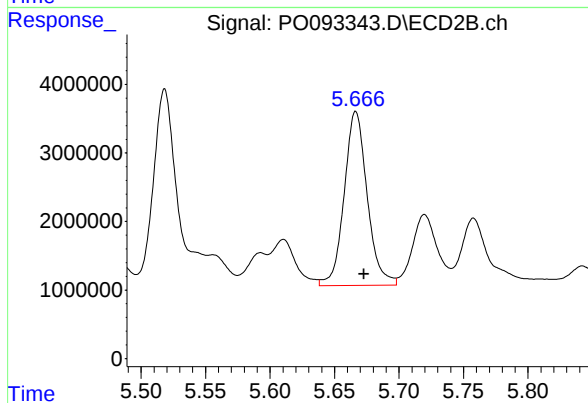
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 33276423
Conc: 530.19 ng/ml m



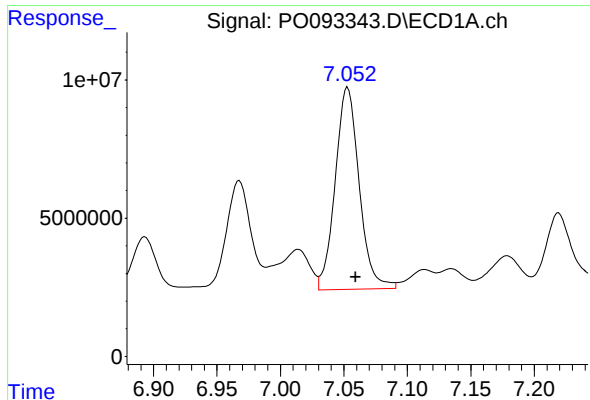
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 94773000
Conc: 554.66 ng/ml m



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.007 min
Response: 31634193
Conc: 561.37 ng/ml m



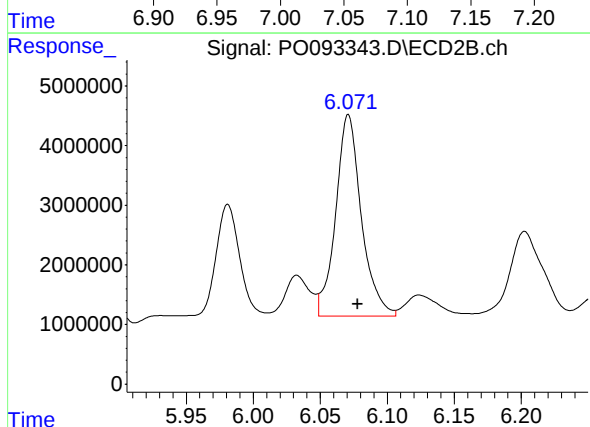
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 96084775
Conc: 578.00 ng/ml

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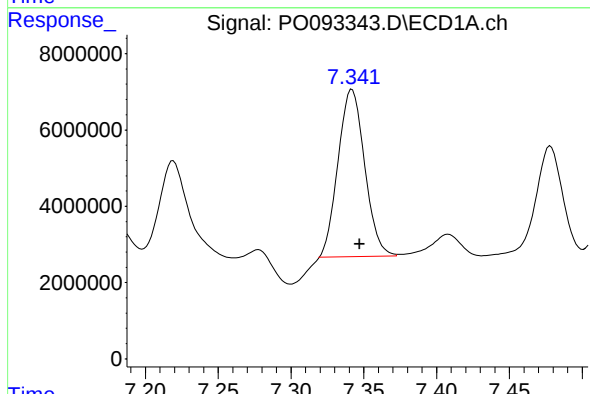
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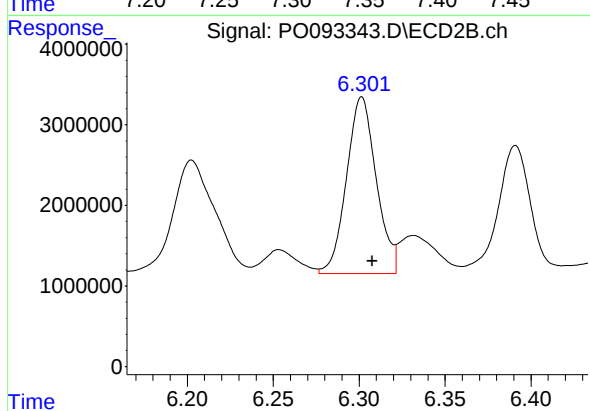
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 44906719
Conc: 521.60 ng/ml



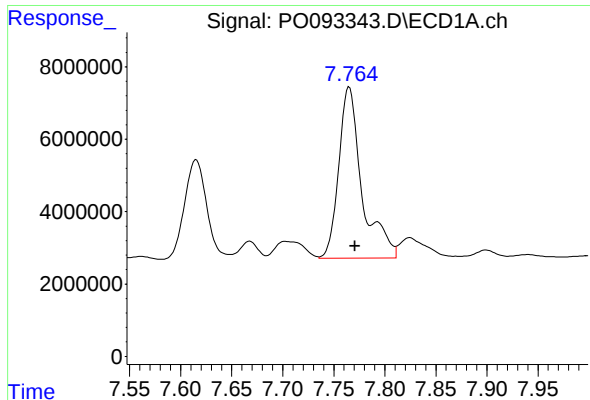
#29 AR-1254-4

R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 55796664
Conc: 523.43 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 26355554
Conc: 576.32 ng/ml



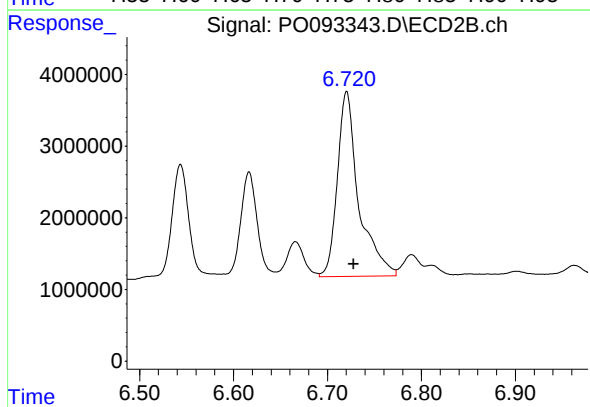
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: -0.006 min
Response: 74722344
Conc: 551.83 ng/ml

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 40747735
Conc: 551.75 ng/ml