

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032223\
 Data File : P0093429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 16:50
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/23/2023
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:02:08 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...	4.426	3.632	134.9E6	50240264	43.071	44.545
2) SA Decachlor...	10.257	8.659	96481640	39876244	44.579	40.726m
Target Compounds						
16) L4 AR-1242-1	5.602	4.716	33341554	13397204	406.786	440.890
17) L4 AR-1242-2	5.624	4.735	48861991	18893784	407.105	425.557
18) L4 AR-1242-3	5.688	4.911	30842098	10103218	401.861	432.137
19) L4 AR-1242-4	5.786	4.995	23507883	11133240	410.192	427.378
20) L4 AR-1242-5	6.530	5.519	26982461	13620890	431.788	476.803

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

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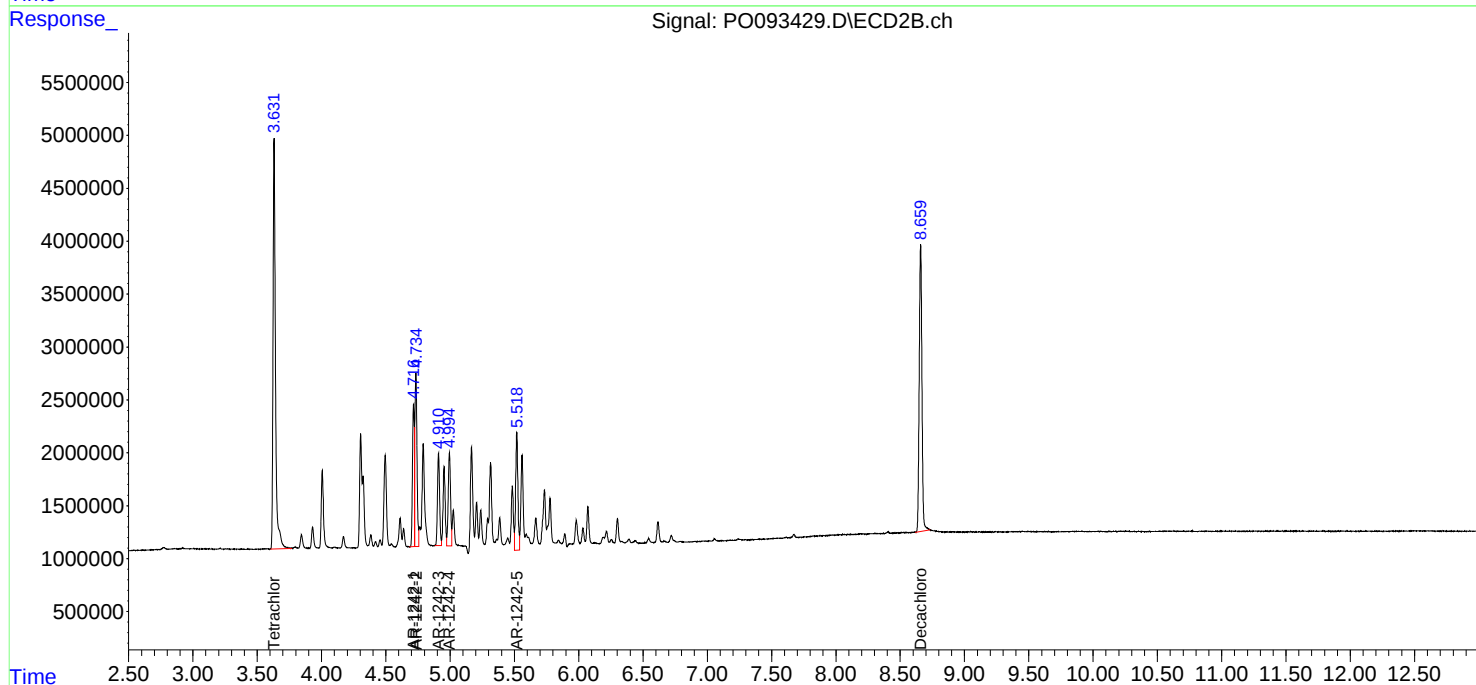
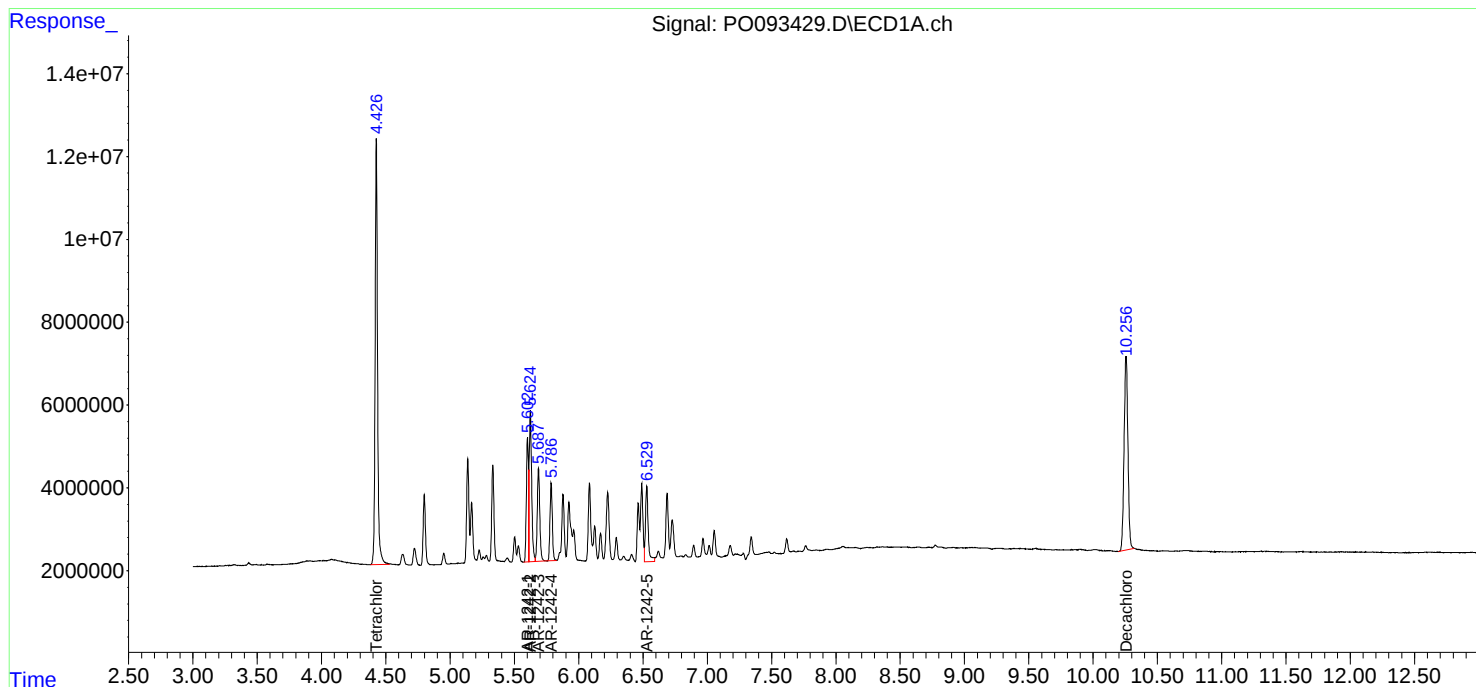
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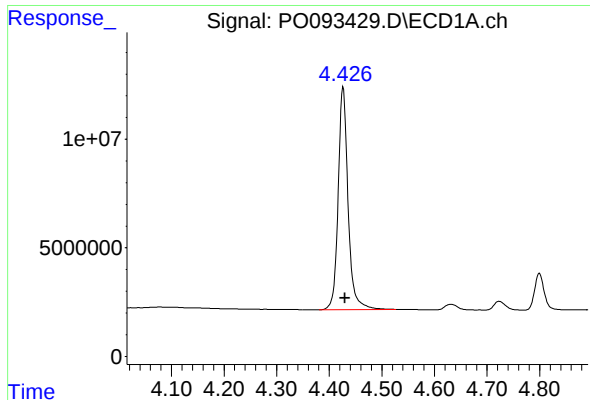
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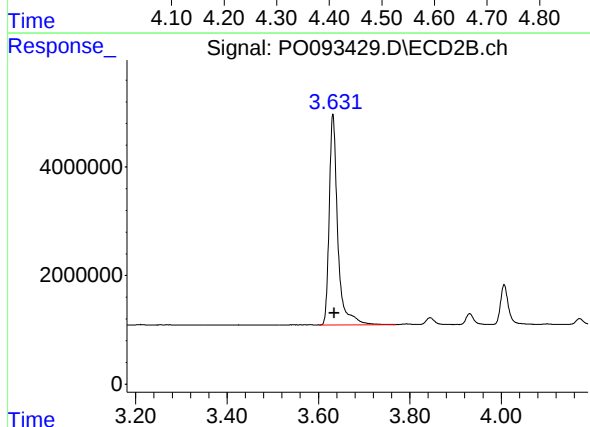
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 134878197
Conc: 43.07 ng/ml

Instrument :
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ClientSampleId :
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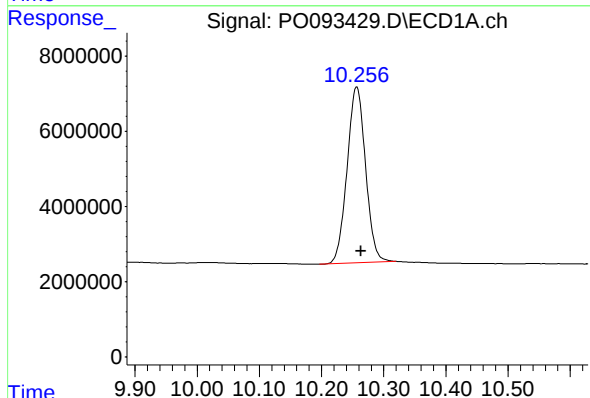
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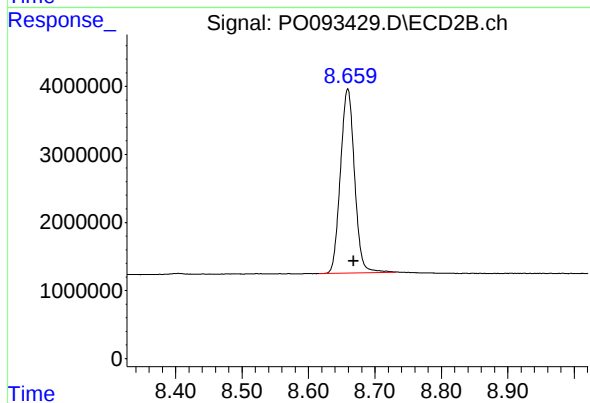
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.003 min
Response: 50240264
Conc: 44.54 ng/ml



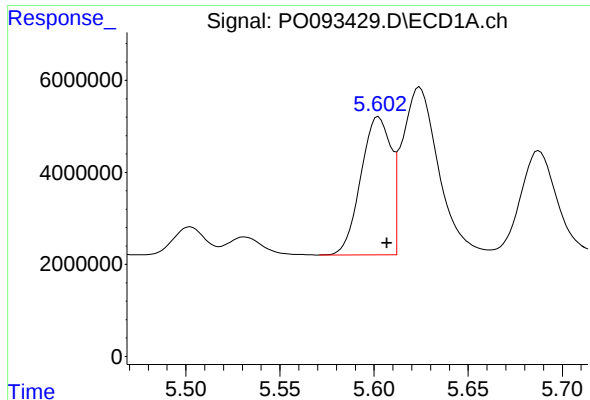
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.006 min
Response: 96481640
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.009 min
Response: 39876244
Conc: 40.73 ng/ml m



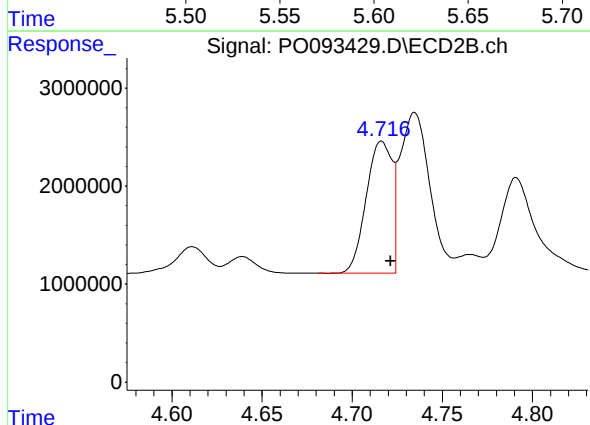
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 33341554
Conc: 406.79 ng/ml

Instrument :
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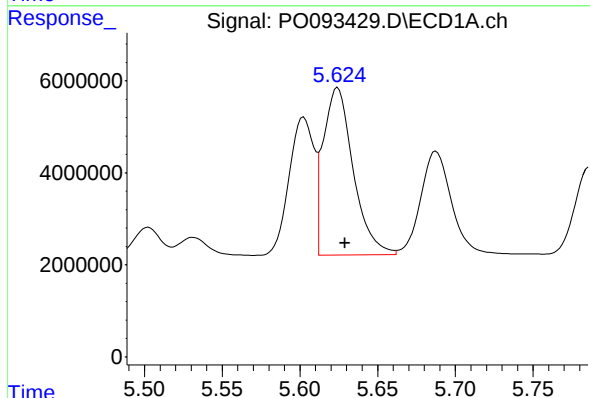
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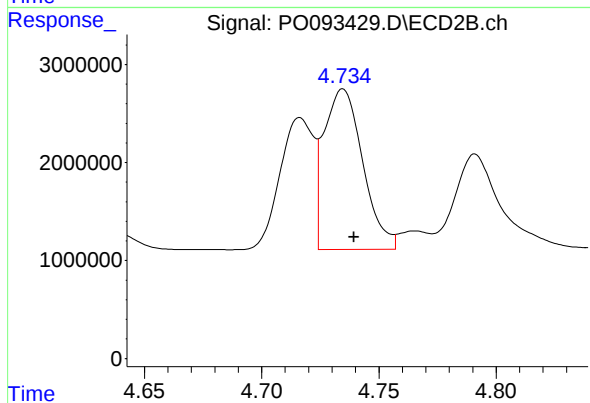
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 13397204
Conc: 440.89 ng/ml



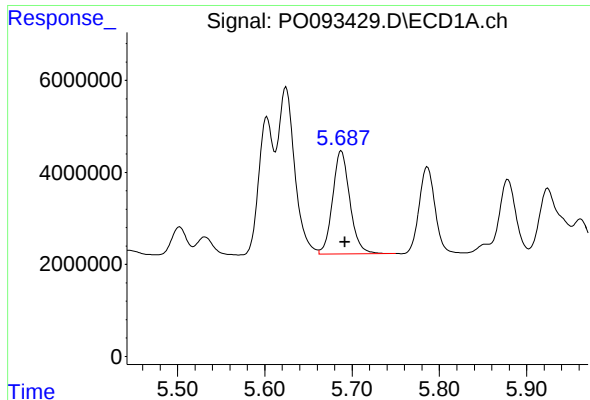
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 48861991
Conc: 407.10 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 18893784
Conc: 425.56 ng/ml



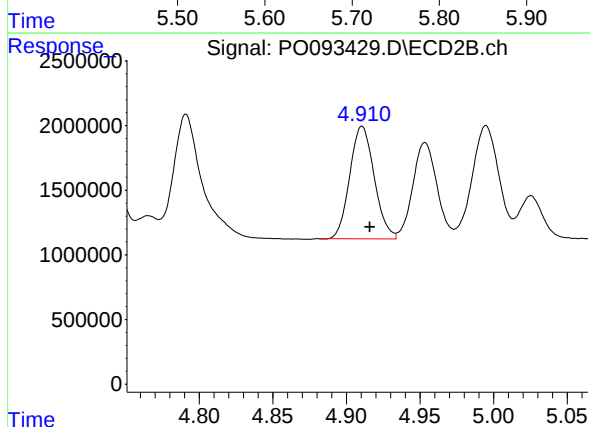
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 30842098
Conc: 401.86 ng/ml

Instrument :
ECD_O
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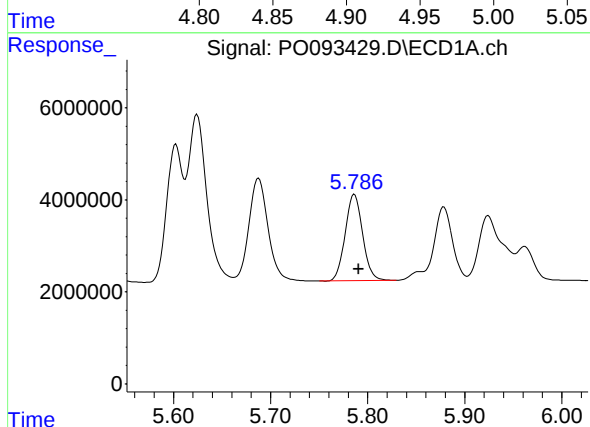
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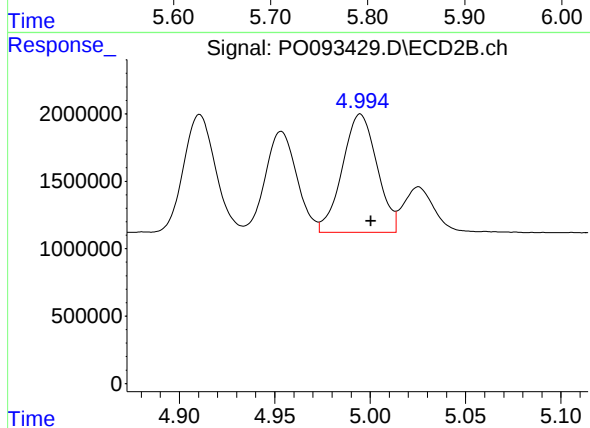
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 10103218
Conc: 432.14 ng/ml



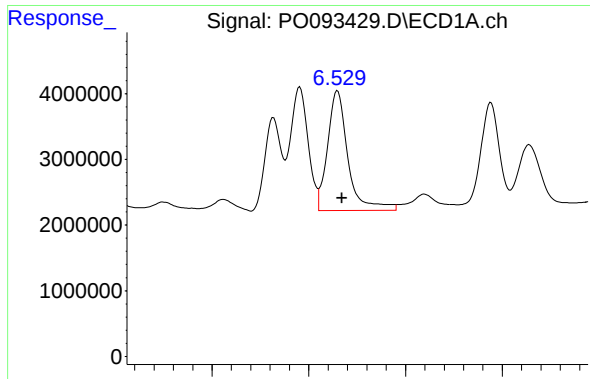
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 23507883
Conc: 410.19 ng/ml



#19 AR-1242-4

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 11133240
Conc: 427.38 ng/ml



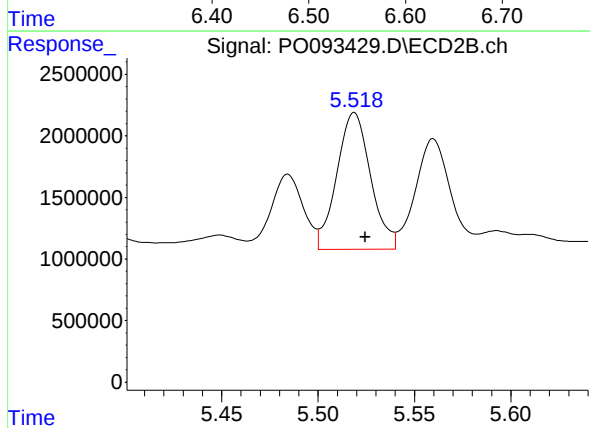
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 26982461
Conc: 431.79 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 13620890
Conc: 476.80 ng/ml