

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 15:01
 Operator : YP/AJ
 Sample : 01177-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC274175LOK-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:33:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.448	3.647	4055387	2199041	1.454	1.584
2)	SA Decachlor...	10.367	8.698	4152762	2149282	2.121	2.424
Target Compounds							
16)	L4 AR-1242-1	5.632	4.736	858945	328041	12.037m	8.787m#
17)	L4 AR-1242-2	5.654	4.756	1503586	658994	14.230m	12.399m
18)	L4 AR-1242-3	5.719	4.931	622352	349085	9.234	12.200 #
19)	L4 AR-1242-4	5.816	5.017	654397	334891	12.624m	10.895
20)	L4 AR-1242-5	6.531	5.542	456822	194479	9.023m	5.897m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092126.D
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Acq On : 18 Jan 2023 15:01
Operator : YP/AJ
Sample : 01177-03 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

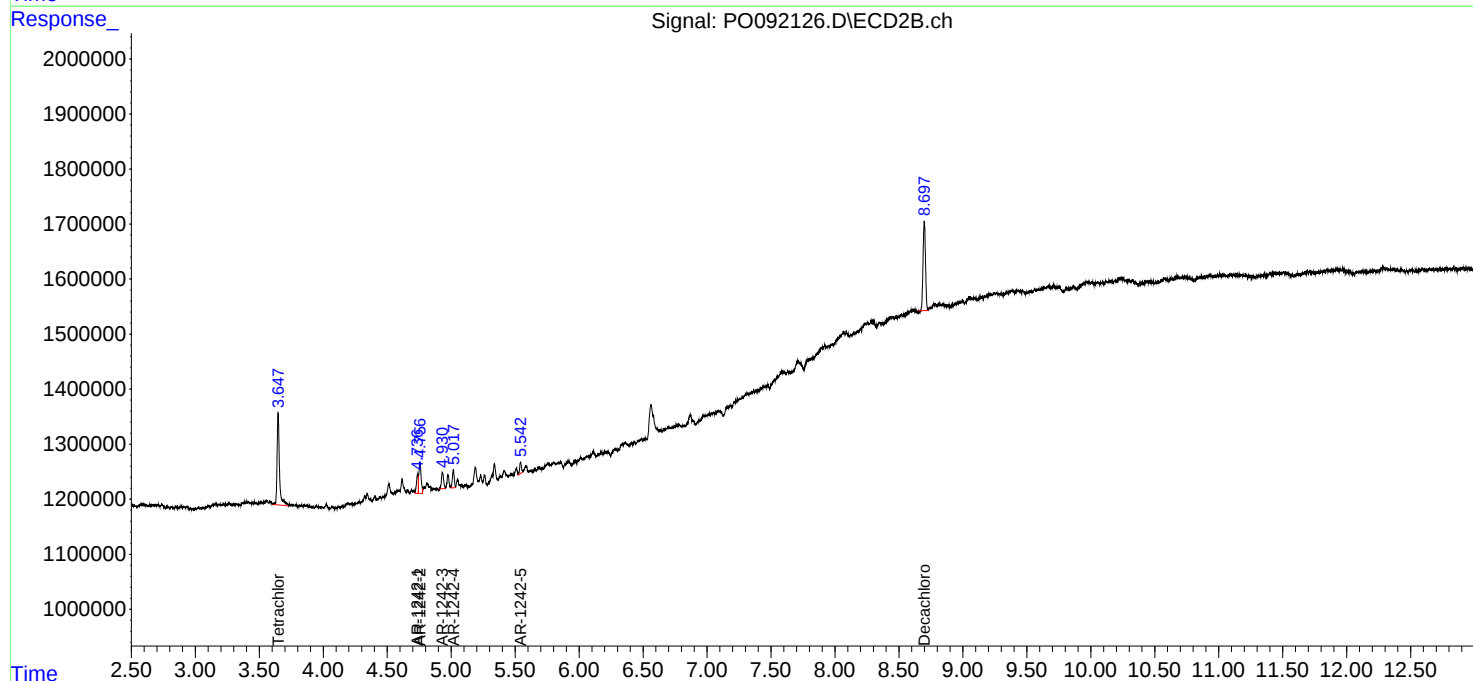
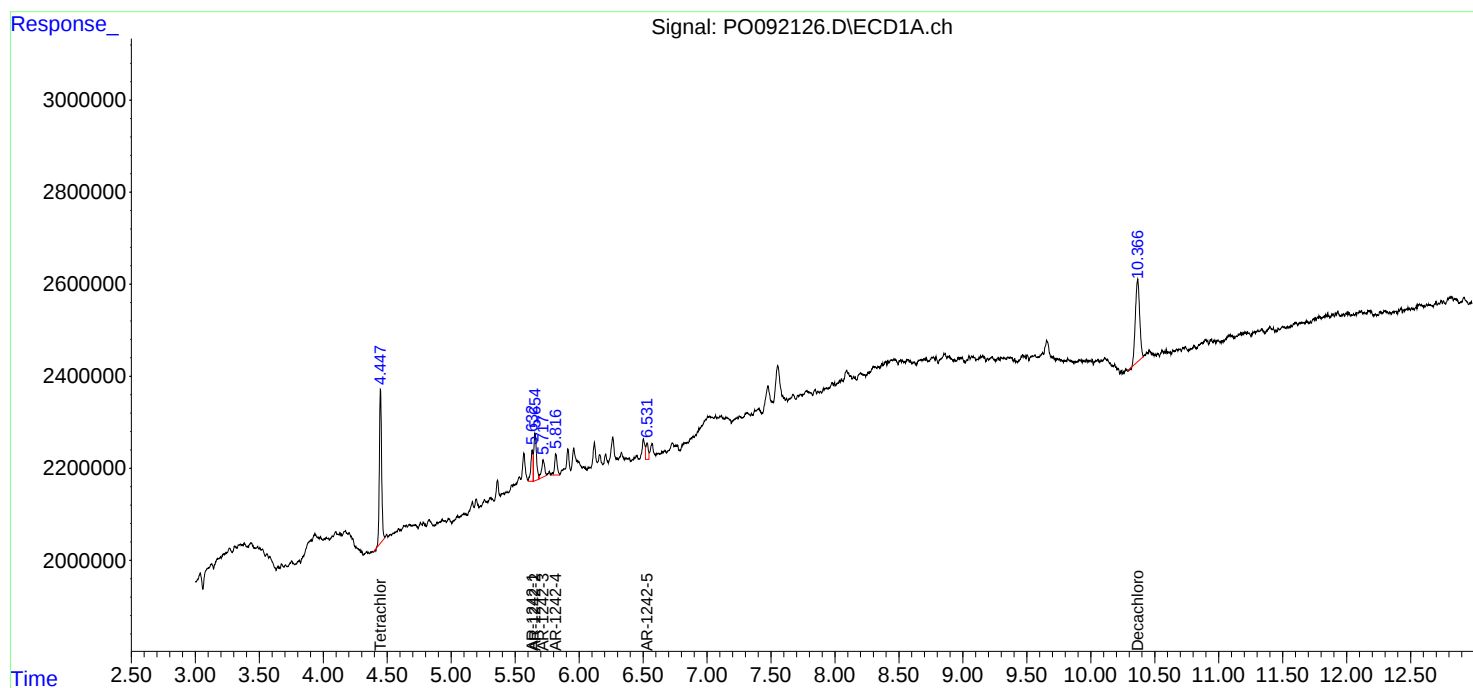
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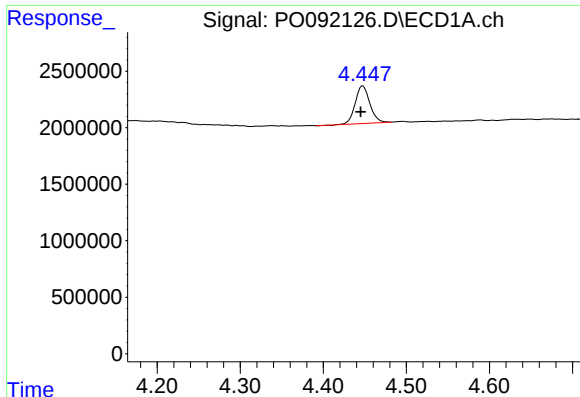
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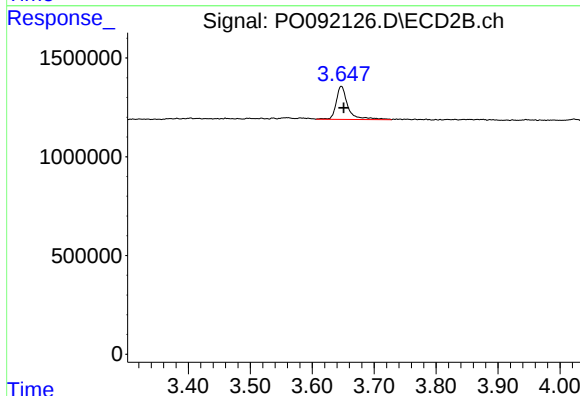
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 4055387
Conc: 1.45 ng/ml

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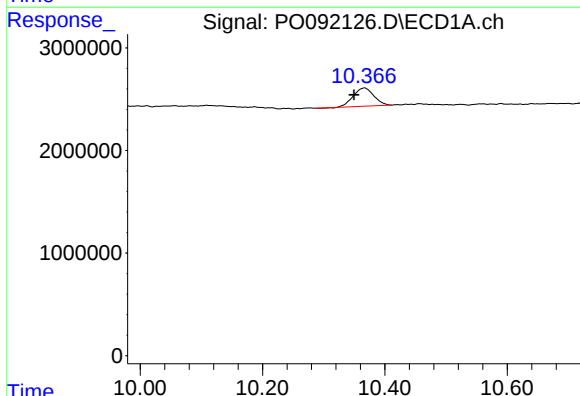
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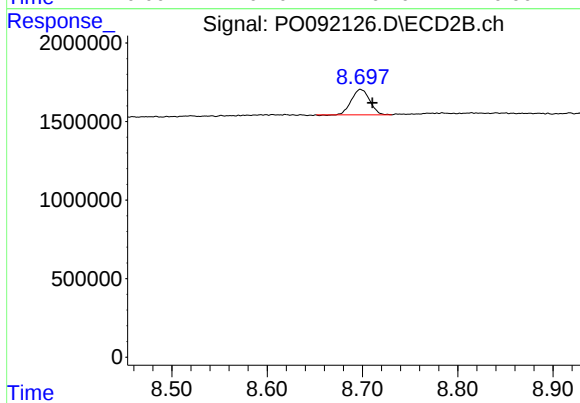
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 2199041
Conc: 1.58 ng/ml



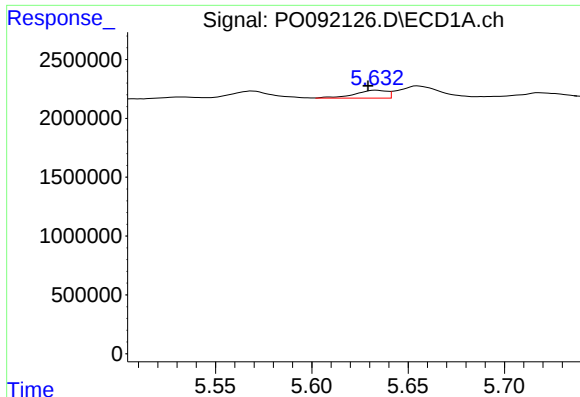
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.017 min
Response: 4152762
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.012 min
Response: 2149282
Conc: 2.42 ng/ml



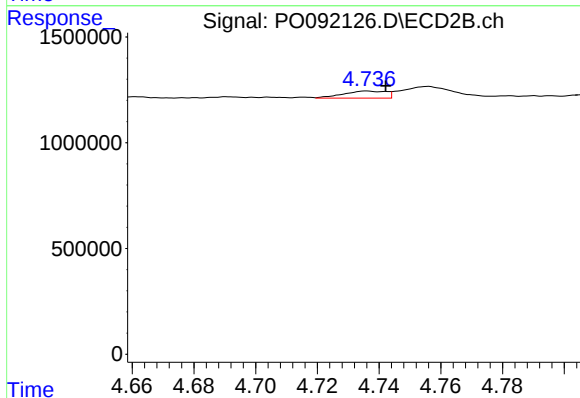
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 858945
Conc: 12.04 ng/ml

Instrument :
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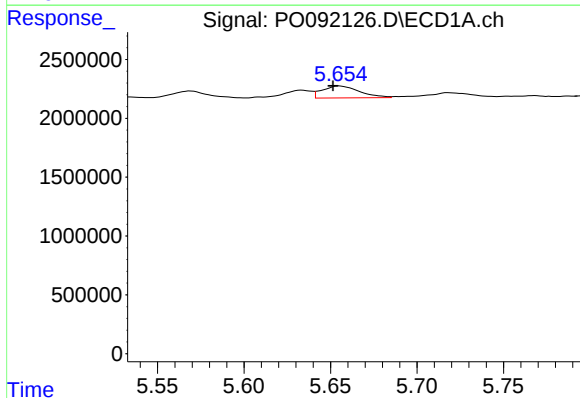
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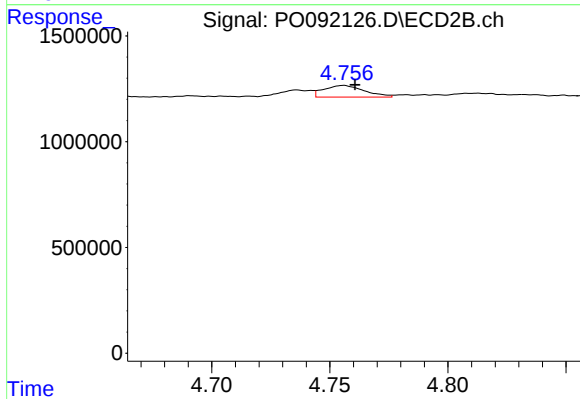
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 328041
Conc: 8.79 ng/ml m



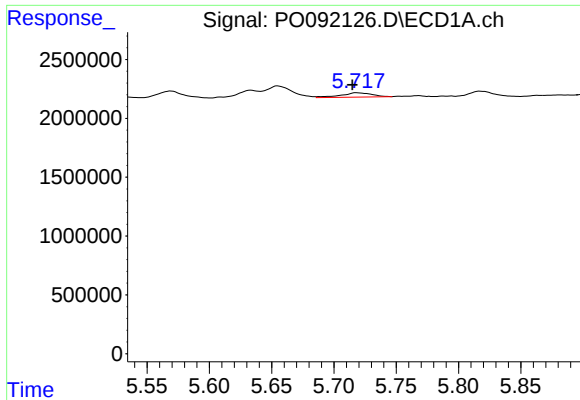
#17 AR-1242-2

R.T.: 5.654 min
Delta R.T.: 0.003 min
Response: 1503586
Conc: 14.23 ng/ml m



#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 658994
Conc: 12.40 ng/ml m



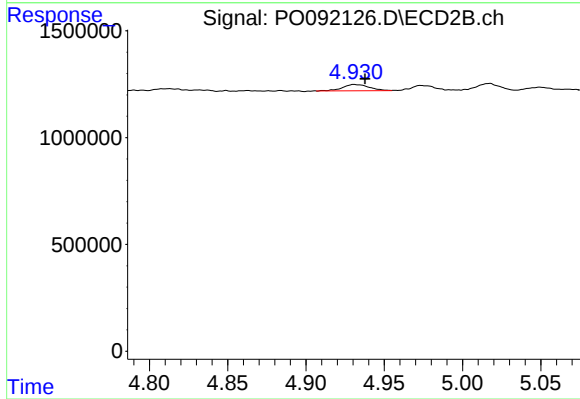
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 622352
Conc: 9.23 ng/ml

Instrument :
ECD_O
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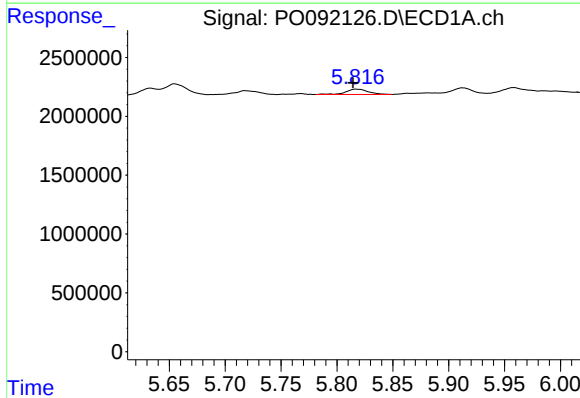
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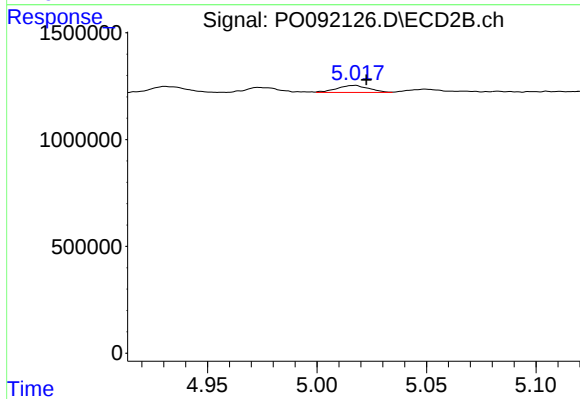
#18 AR-1242-3

R.T.: 4.931 min
Delta R.T.: -0.006 min
Response: 349085
Conc: 12.20 ng/ml



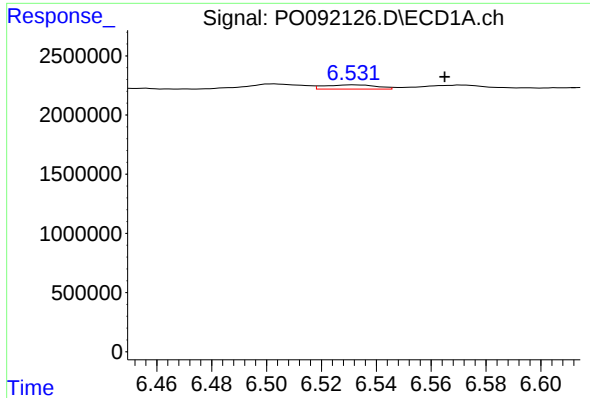
#19 AR-1242-4

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 654397
Conc: 12.62 ng/ml m



#19 AR-1242-4

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 334891
Conc: 10.89 ng/ml



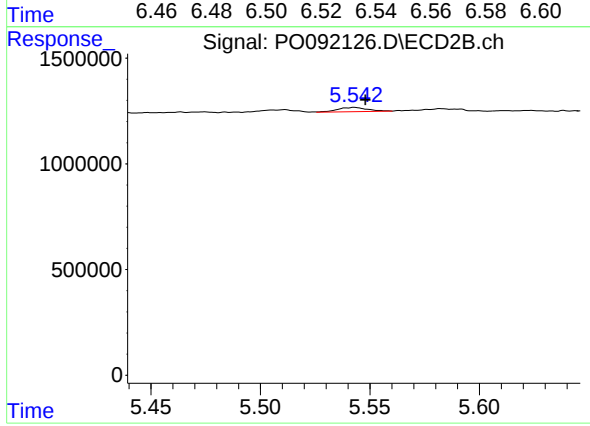
#20 AR-1242-5

R.T.: 6.531 min
Delta R.T.: -0.034 min
Response: 456822
Conc: 9.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.542 min
Delta R.T.: -0.006 min
Response: 194479
Conc: 5.90 ng/ml m