

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100223\
 Data File : PO098444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 11:20
 Operator : YP/AJ
 Sample : 04640-03DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 922DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 12:06:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.485	3.638	13630627	4477878	7.099	5.749
2)	SA Decachlor...	10.297	8.649	7614435	3530911	6.273	6.590
Target Compounds							
16)	L4 AR-1242-1	5.660	4.721	39036498	15832770	857.255	756.251m
17)	L4 AR-1242-2	5.682	4.740	53524852	20643056	781.499	709.947m
18)	L4 AR-1242-3	5.745	4.916	35802641	12367139	845.475	791.340
19)	L4 AR-1242-4	5.843	5.000	27573610	10276993	840.369	620.503 #
20)	L4 AR-1242-5	6.584	5.523	4573249	3188788	129.110	171.824 #

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

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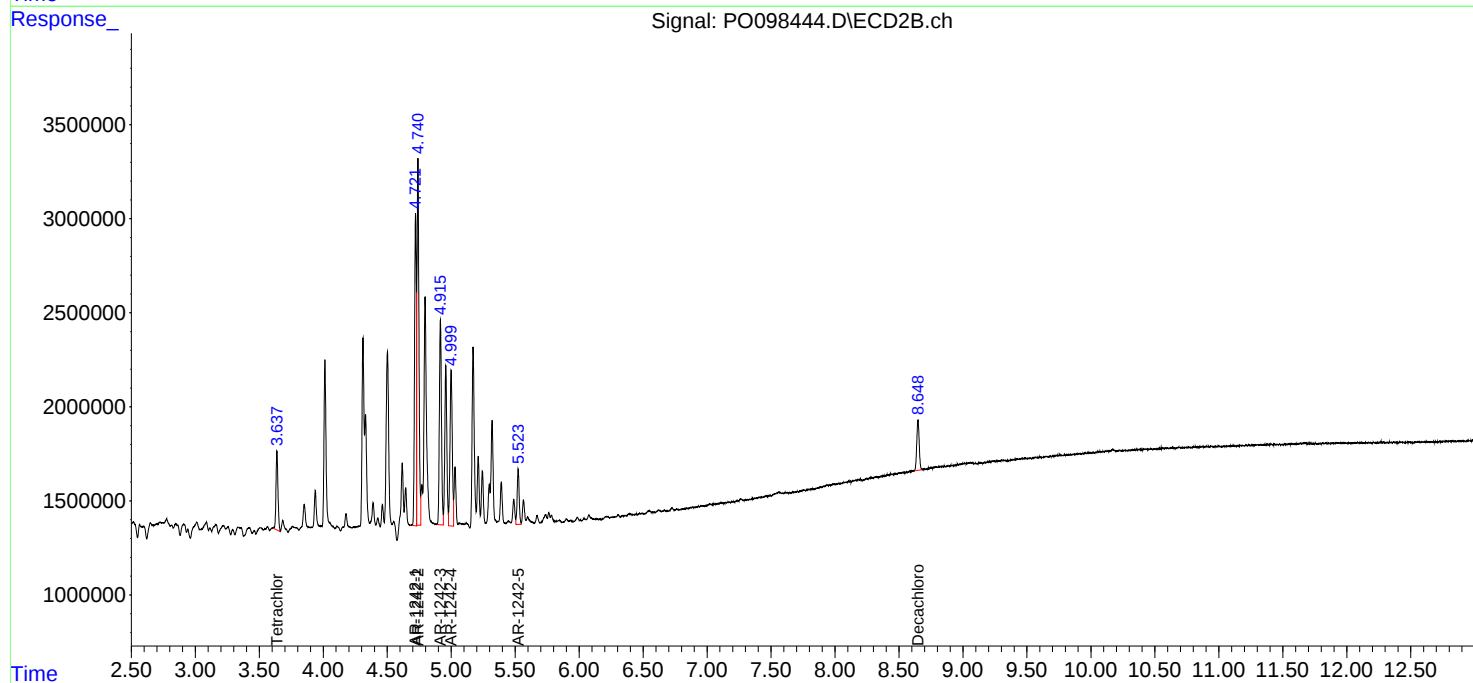
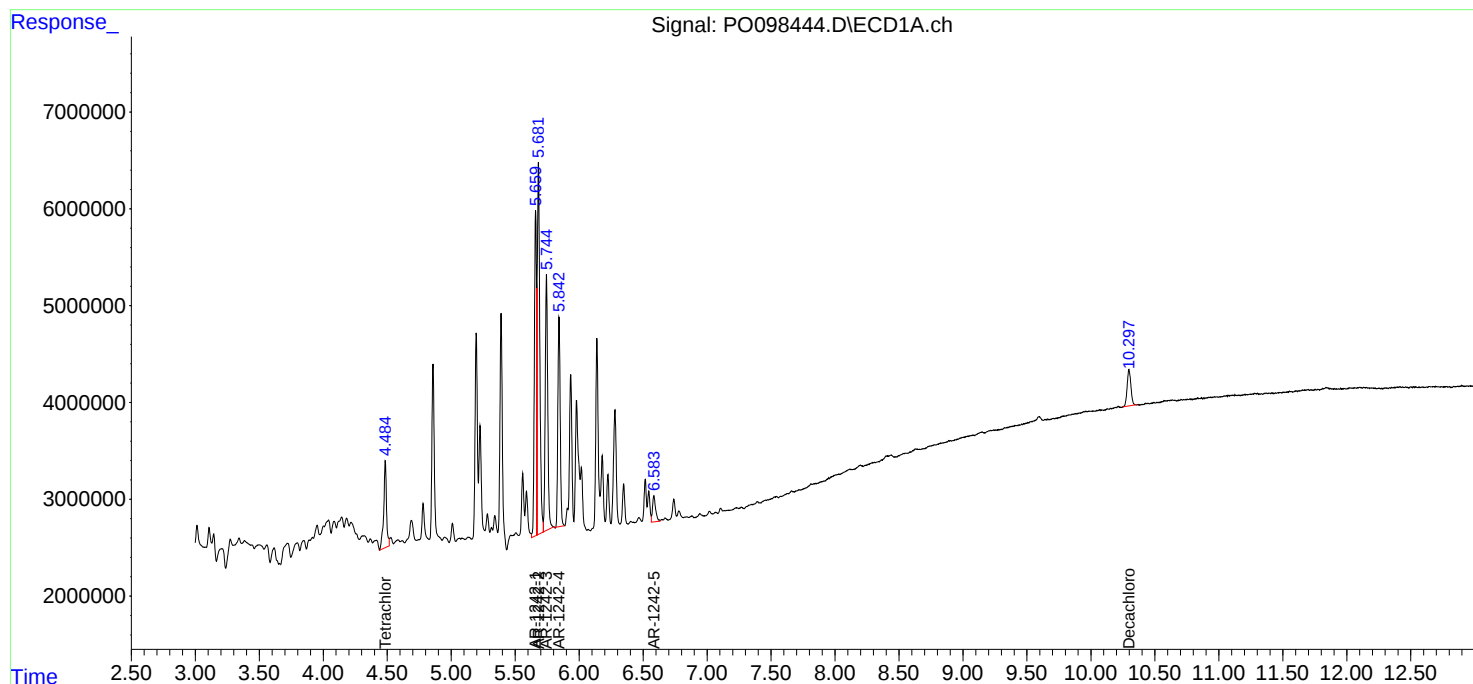
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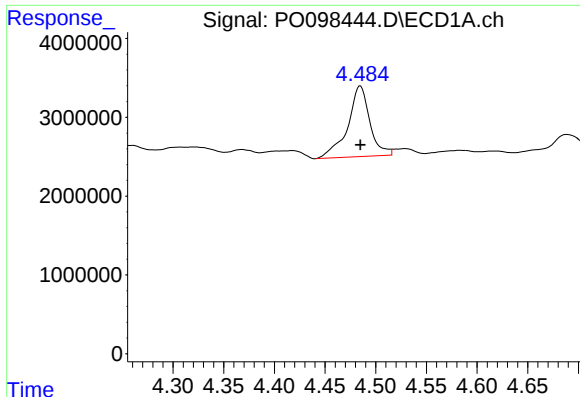
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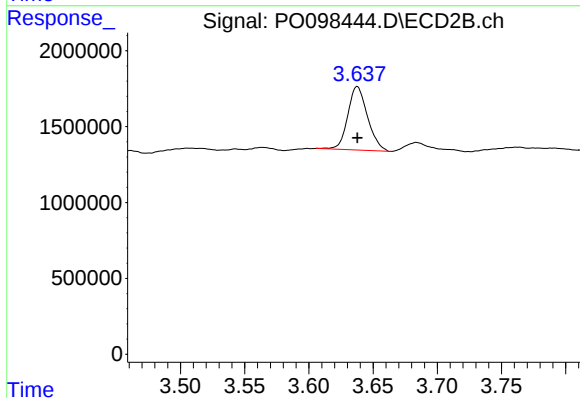
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 13630627
Conc: 7.10 ng/ml

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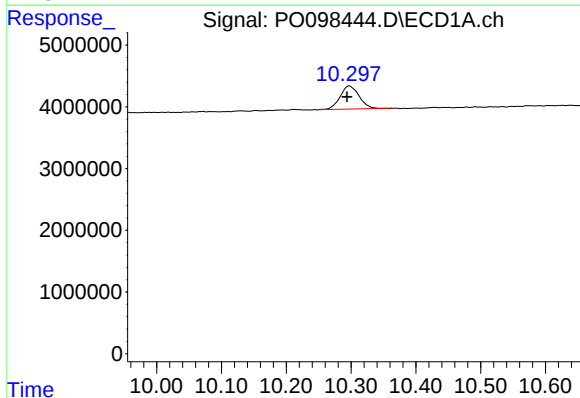
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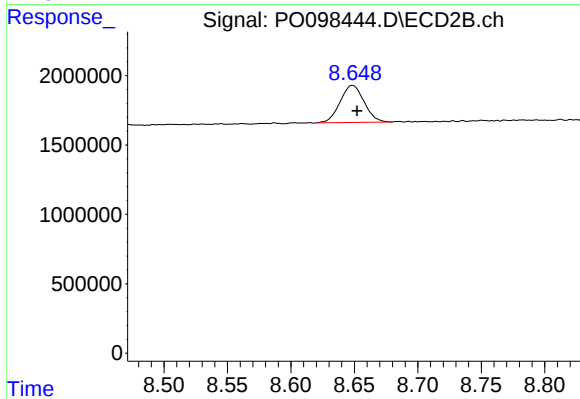
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 4477878
Conc: 5.75 ng/ml



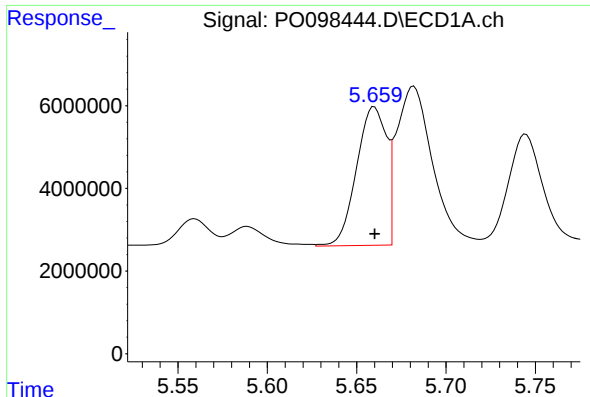
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.004 min
Response: 7614435
Conc: 6.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 3530911
Conc: 6.59 ng/ml



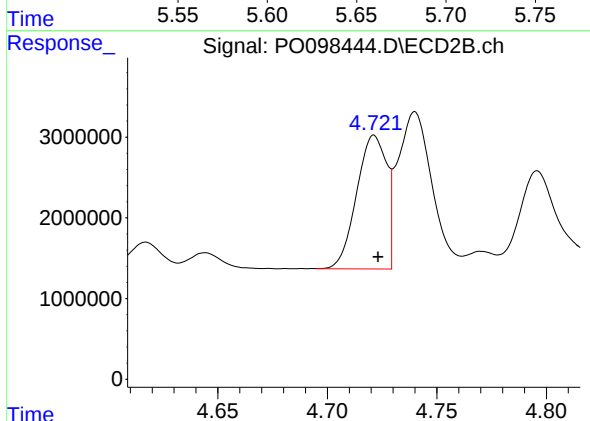
#16 AR-1242-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 39036498
Conc: 857.25 ng/ml

Instrument :
ECD_O
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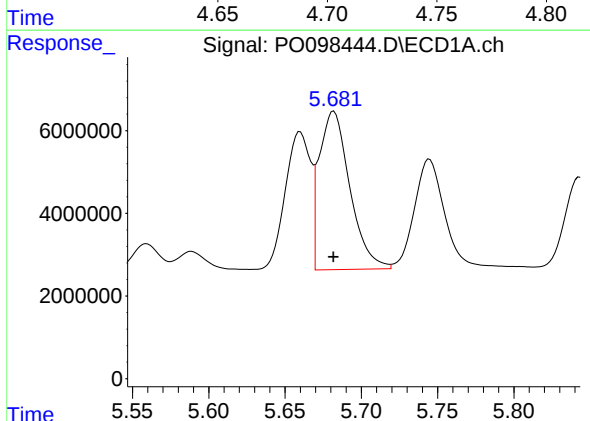
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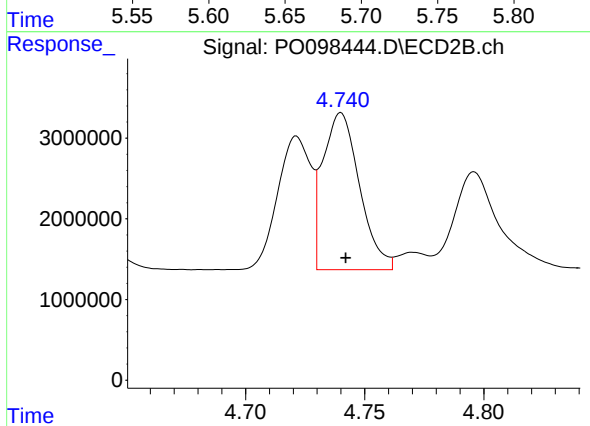
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 15832770
Conc: 756.25 ng/ml m



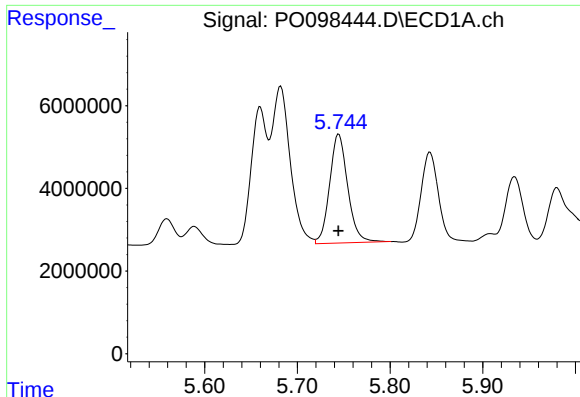
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 53524852
Conc: 781.50 ng/ml



#17 AR-1242-2

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 20643056
Conc: 709.95 ng/ml m



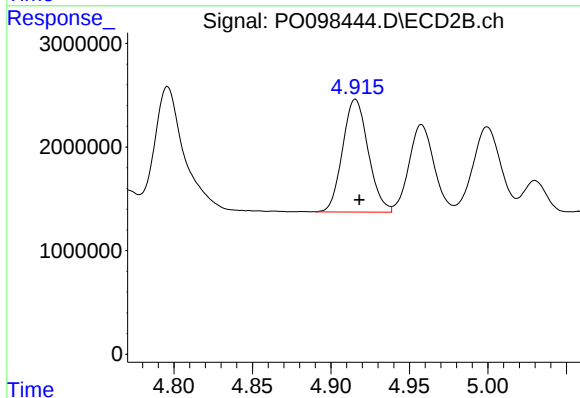
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 35802641
Conc: 845.47 ng/ml

Instrument :
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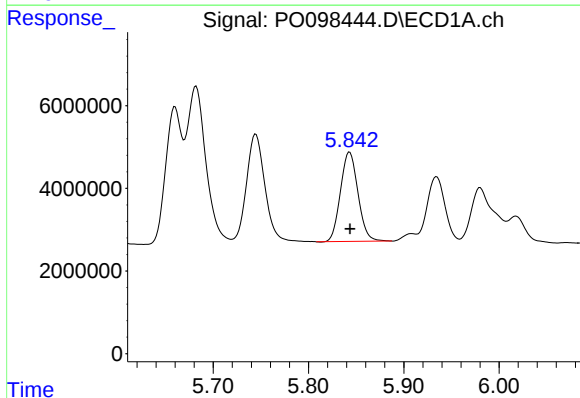
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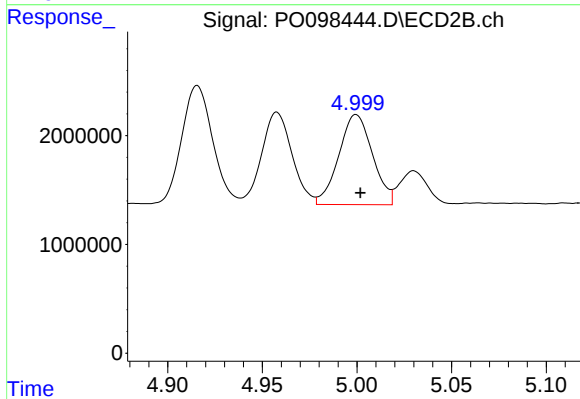
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 12367139
Conc: 791.34 ng/ml



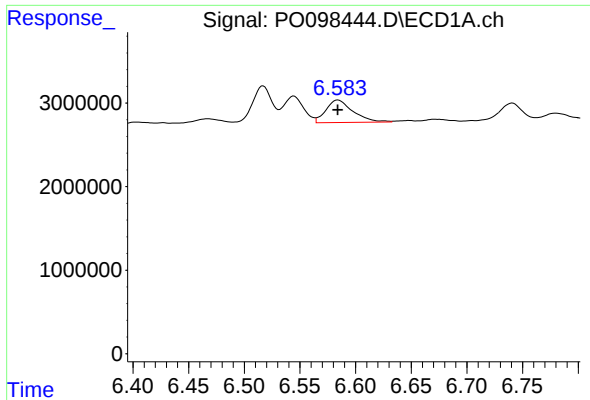
#19 AR-1242-4

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 27573610
Conc: 840.37 ng/ml



#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 10276993
Conc: 620.50 ng/ml



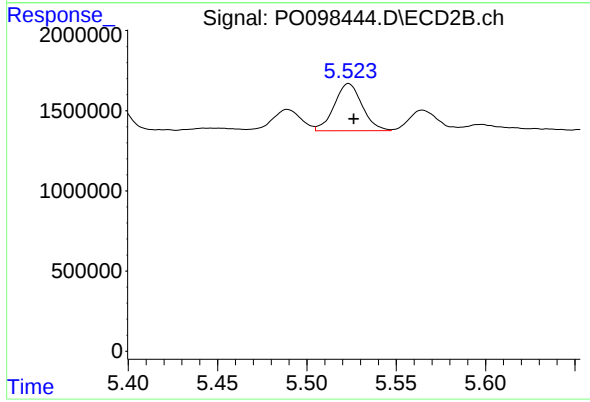
#20 AR-1242-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 4573249
Conc: 129.11 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 3188788
Conc: 171.82 ng/ml