

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092723\
 Data File : P0098329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 15:22
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 15:38:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 15:38:44 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...	4.487	3.638	9090429	3749300	4.779	4.738
2) SA Decachlor...	10.307	8.654	5426121	2590864	4.552	4.781
Target Compounds						
16) L4 AR-1242-1	5.664	4.723	2137815	1093147	46.947	52.214
17) L4 AR-1242-2	5.686	4.742	3187606	1437424	46.541	49.435
18) L4 AR-1242-3	5.748	4.919	1939176	754919	45.793	48.305
19) L4 AR-1242-4	5.847	5.002	1461435	847701	44.541	51.182
20) L4 AR-1242-5	6.589	5.527	1642486	937103	46.397m	50.495

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092723\
Data File : PO098329.D
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Acq On : 27 Sep 2023 15:22
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

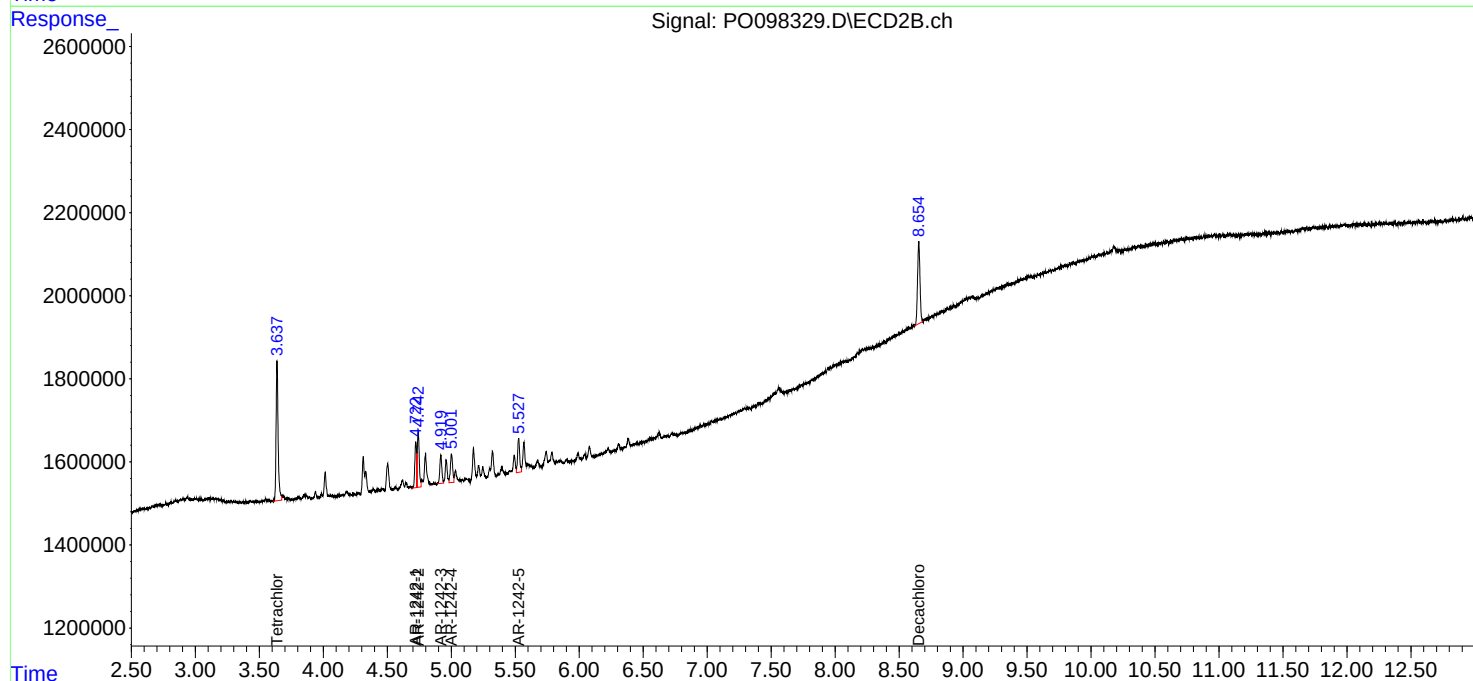
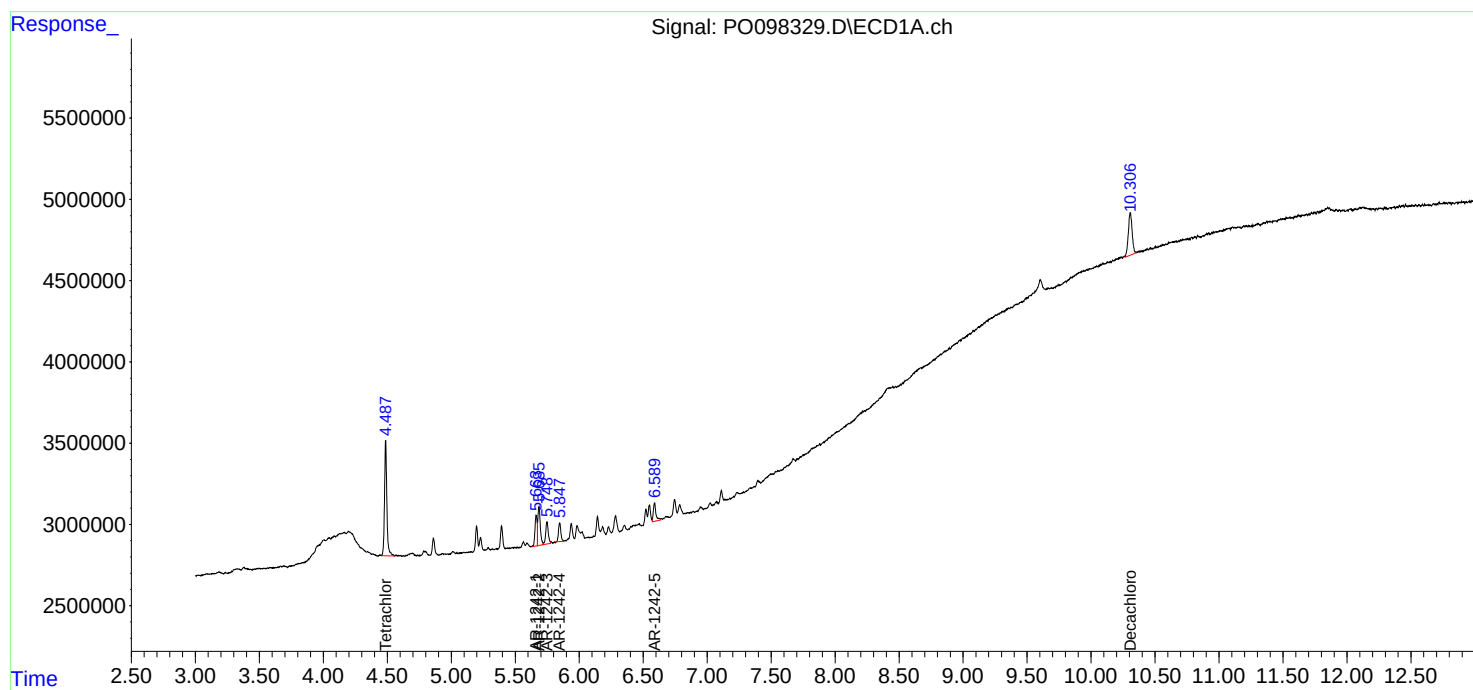
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

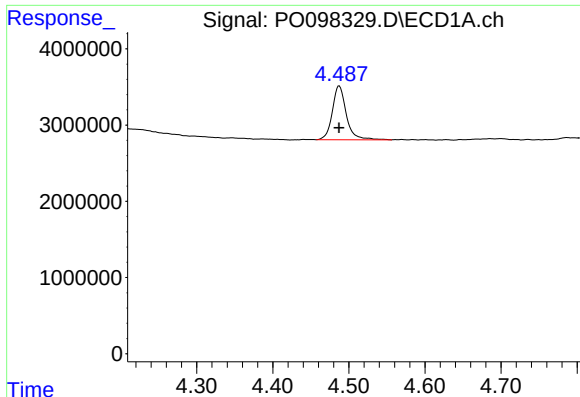
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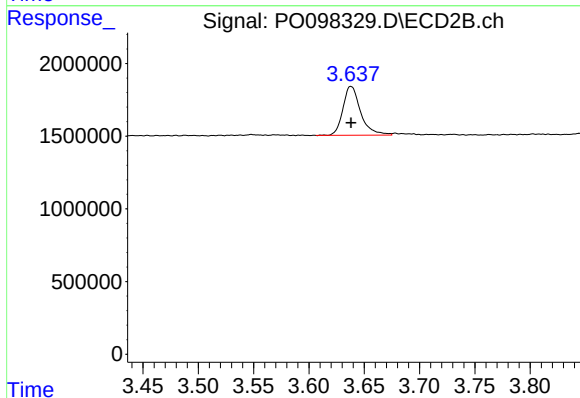
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 9090429
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

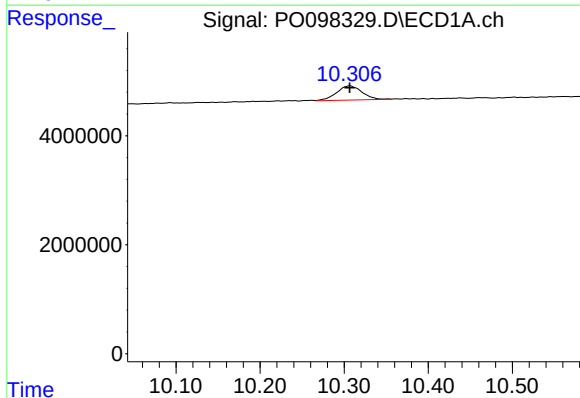
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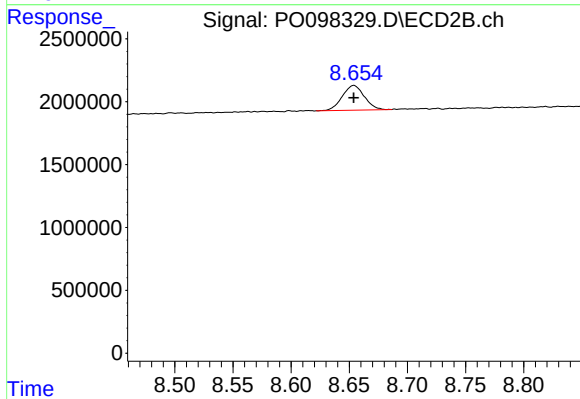
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 3749300
Conc: 4.74 ng/ml



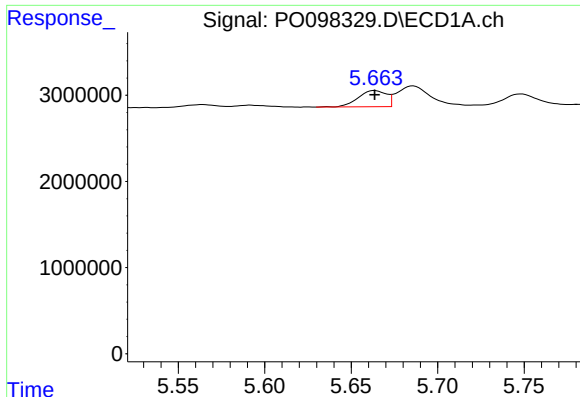
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: 0.000 min
Response: 5426121
Conc: 4.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 2590864
Conc: 4.78 ng/ml



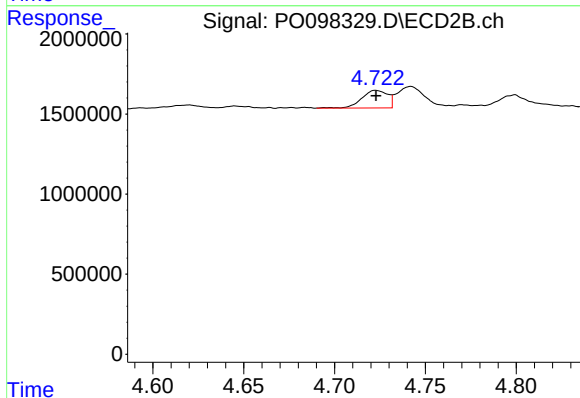
#16 AR-1242-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 2137815
Conc: 46.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

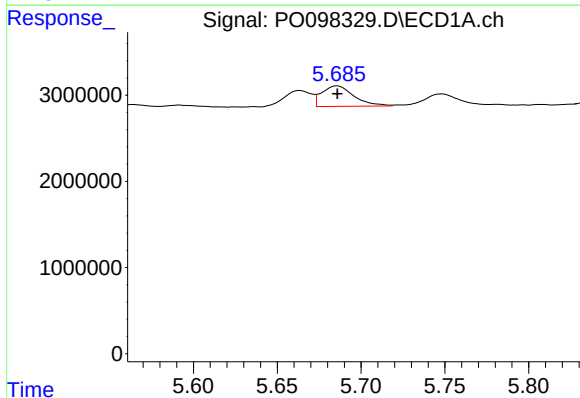
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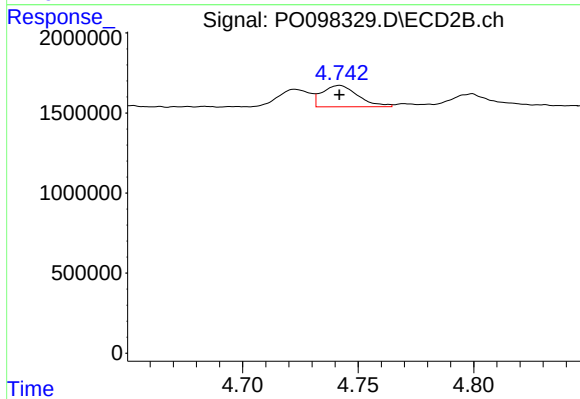
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1093147
Conc: 52.21 ng/ml



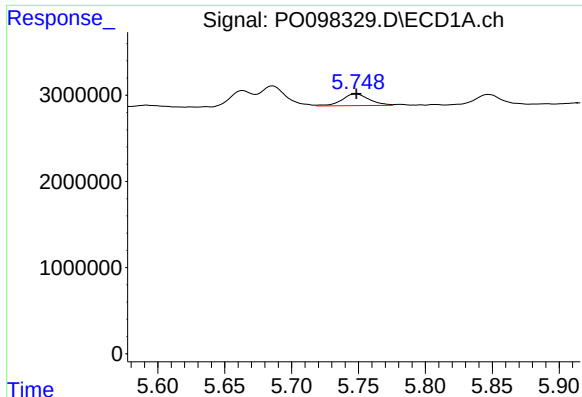
#17 AR-1242-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 3187606
Conc: 46.54 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 1437424
Conc: 49.44 ng/ml



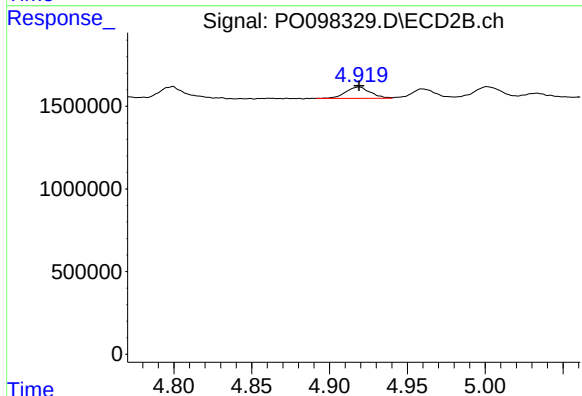
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 1939176
Conc: 45.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

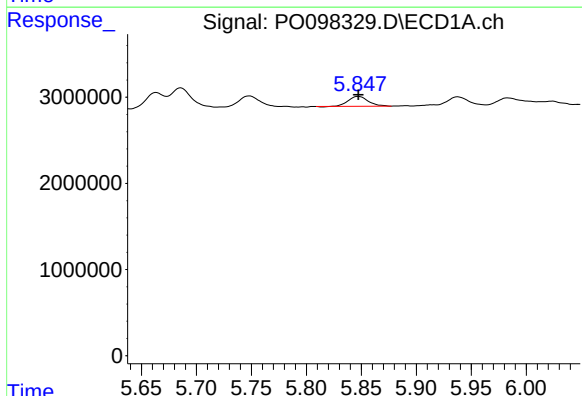
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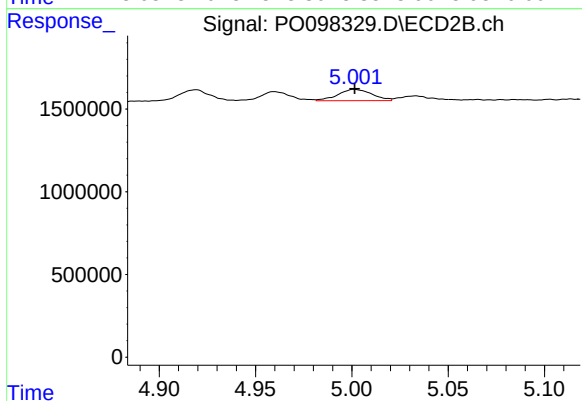
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 754919
Conc: 48.31 ng/ml



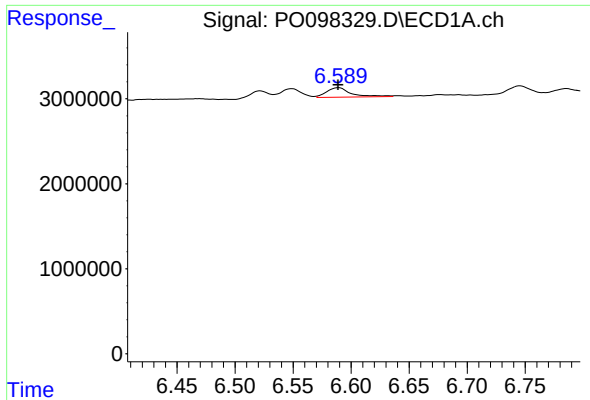
#19 AR-1242-4

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 1461435
Conc: 44.54 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 847701
Conc: 51.18 ng/ml



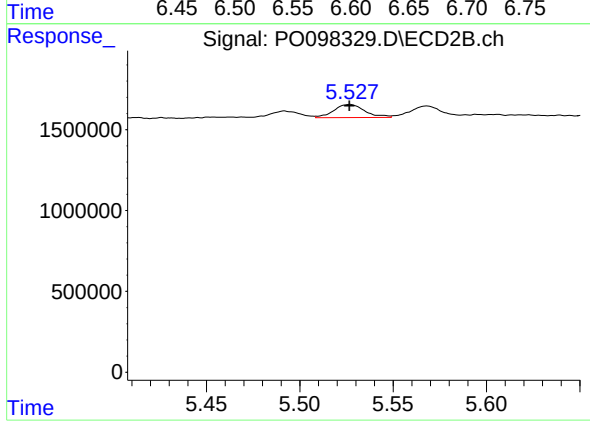
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 1642486
Conc: 46.40 ng/ml

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

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 937103
Conc: 50.49 ng/ml