

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102423\
 Data File : PO098887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 00:25
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:31:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 04:29:23 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...	4.477	3.631	9981974	3487974	4.812	4.587
2) SA Decachlor...	10.280	8.630	5845632	2782648	5.011	5.022
Target Compounds						
16) L4 AR-1242-1	5.650	4.713	2220109	862544	50.612	47.846
17) L4 AR-1242-2	5.673	4.731	3327282	1197488	51.556	48.395
18) L4 AR-1242-3	5.736	4.908	1925096	547540	46.581	40.108
19) L4 AR-1242-4	5.834	4.991	1527272	661409	47.600	45.106
20) L4 AR-1242-5	6.574	5.513	1421554	809768	44.582m	47.060

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

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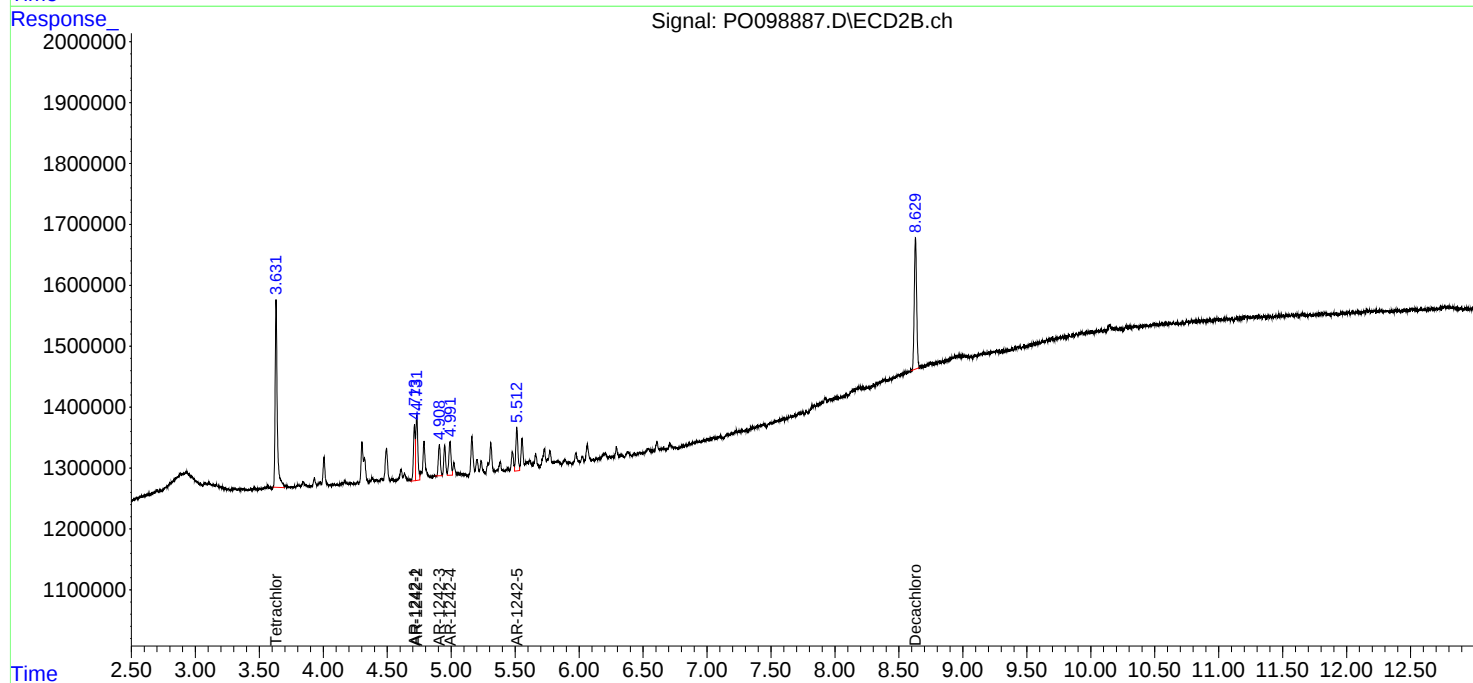
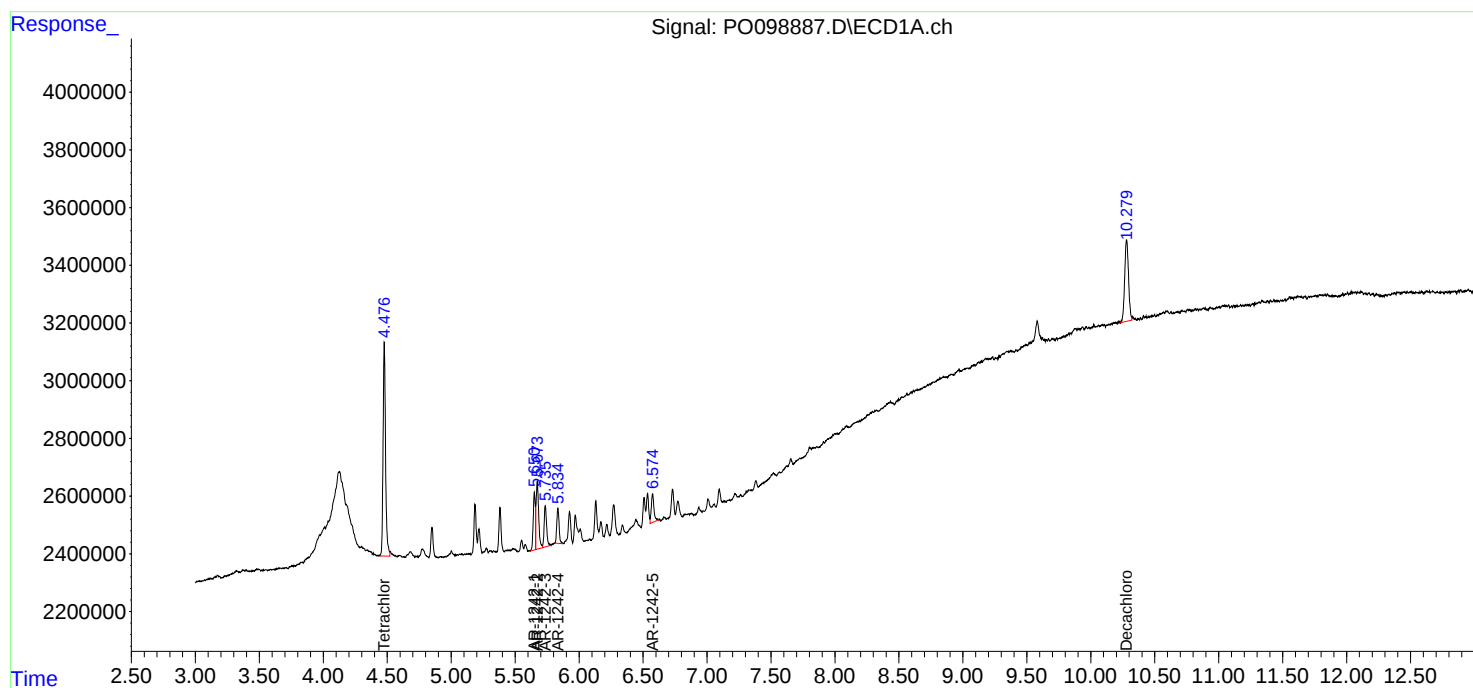
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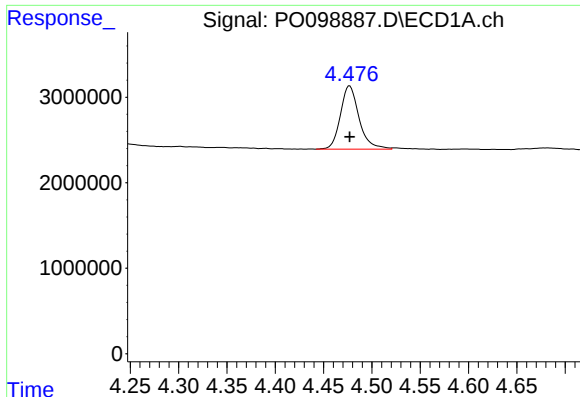
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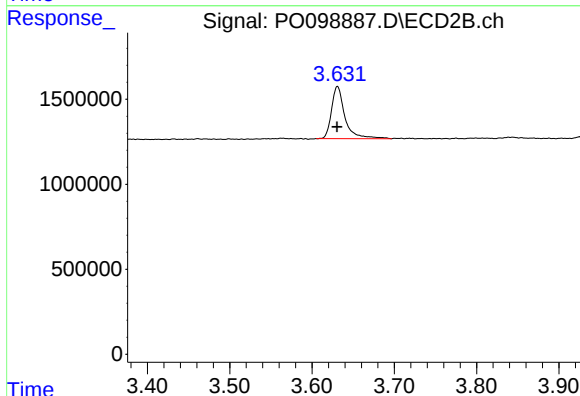
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 9981974
Conc: 4.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

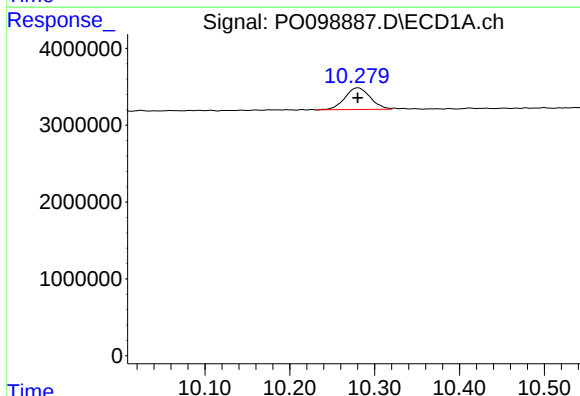
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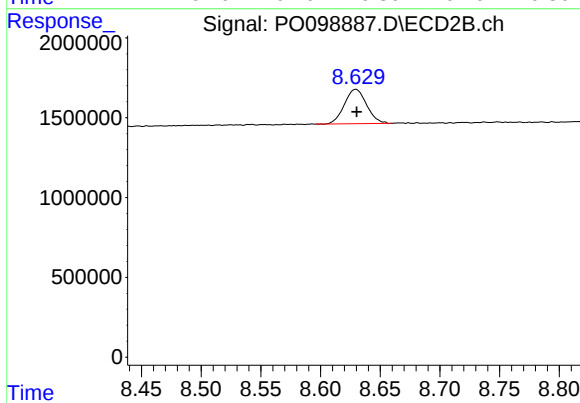
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 3487974
Conc: 4.59 ng/ml



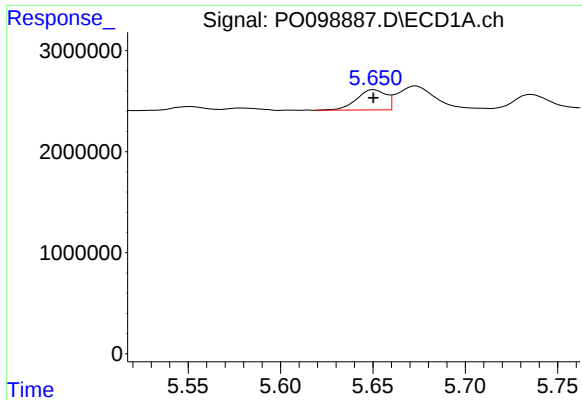
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: 0.000 min
Response: 5845632
Conc: 5.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 2782648
Conc: 5.02 ng/ml



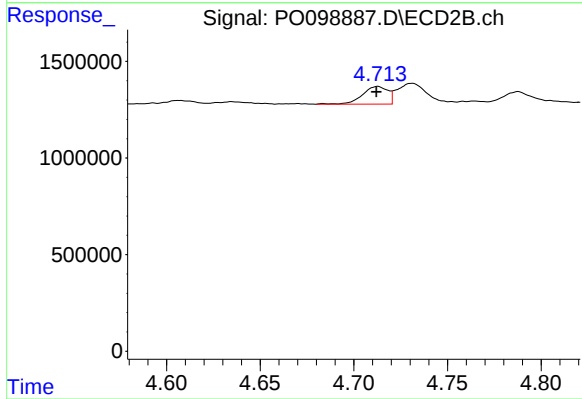
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2220109
Conc: 50.61 ng/ml

Instrument :
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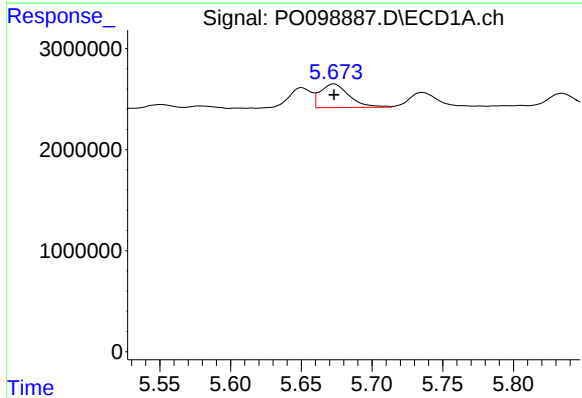
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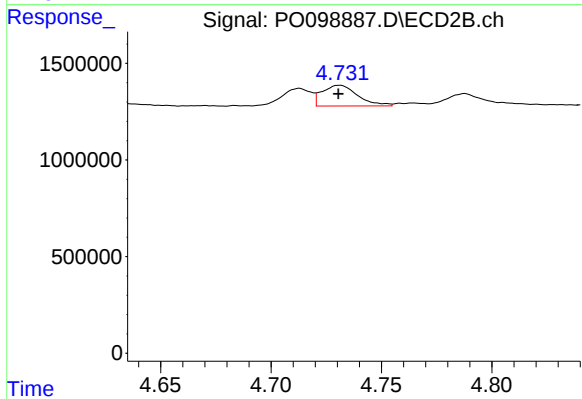
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 862544
Conc: 47.85 ng/ml



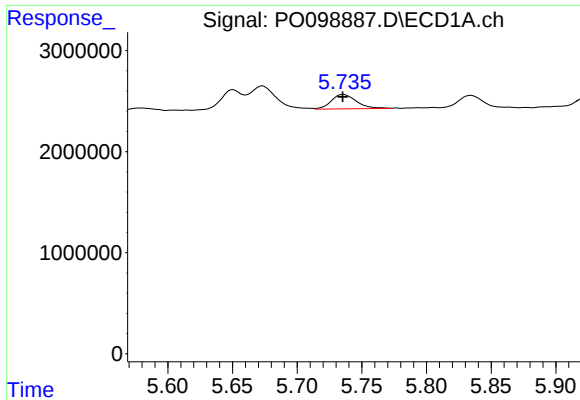
#17 AR-1242-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 3327282
Conc: 51.56 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 1197488
Conc: 48.40 ng/ml



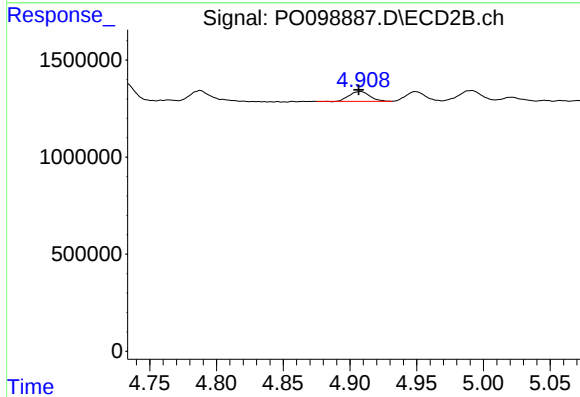
#18 AR-1242-3

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 1925096
Conc: 46.58 ng/ml

Instrument :
ECD_O
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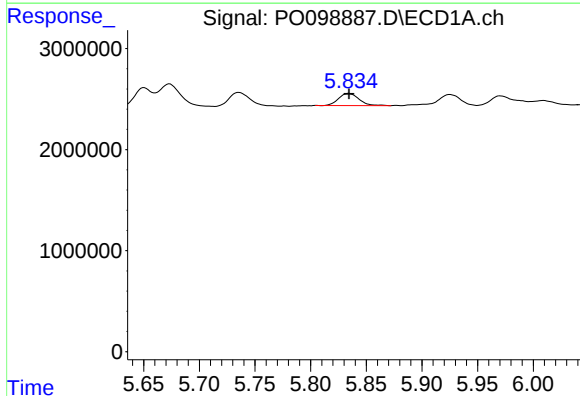
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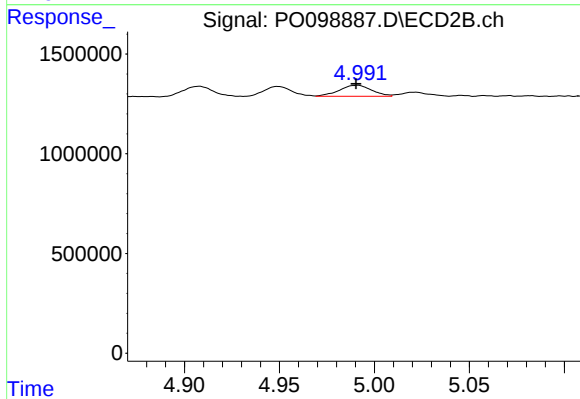
#18 AR-1242-3

R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 547540
Conc: 40.11 ng/ml



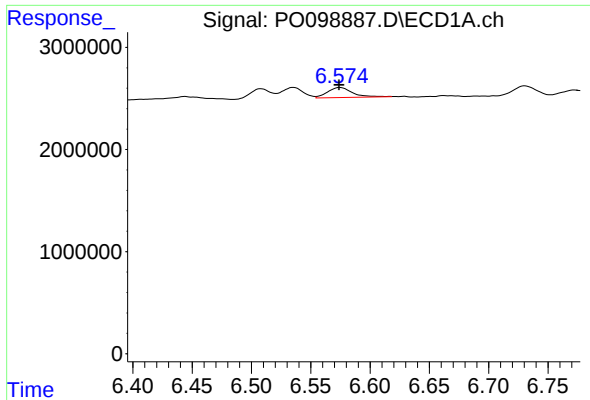
#19 AR-1242-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1527272
Conc: 47.60 ng/ml



#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 661409
Conc: 45.11 ng/ml



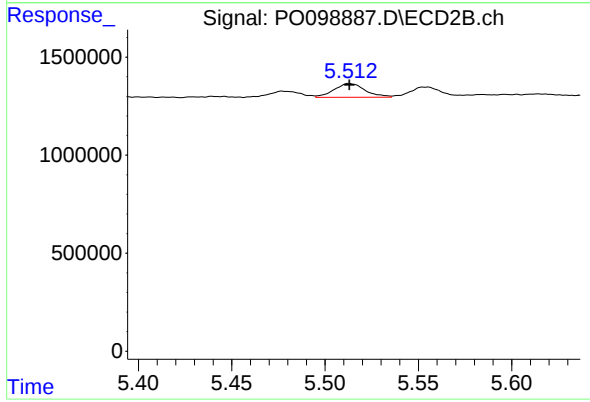
#20 AR-1242-5

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 1421554
Conc: 44.58 ng/ml

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#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 809768
Conc: 47.06 ng/ml