

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 20:14
 Operator : YP/AJ
 Sample : N3671-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-070822-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2022
 Supervised By :Ankita Jodhani 07/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:22:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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	3.608	56771625	21749518	21.934	22.103
2) SA Decachlor...	10.296	8.610	50258360	24170313	24.604	29.815
Target Compounds						
21) L5 AR-1248-1	5.623	4.687	2644570	1133020	46.066	48.824
22) L5 AR-1248-2	5.900	4.923	4870929	1840538	58.424	58.559
23) L5 AR-1248-3	6.105	4.964	5873415	2109077	65.557m	64.978
24) L5 AR-1248-4	6.499	5.136	17118071	3367091	174.026	87.277 #
25) L5 AR-1248-5	6.549	5.530	6044420	2582330	62.881	70.842

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

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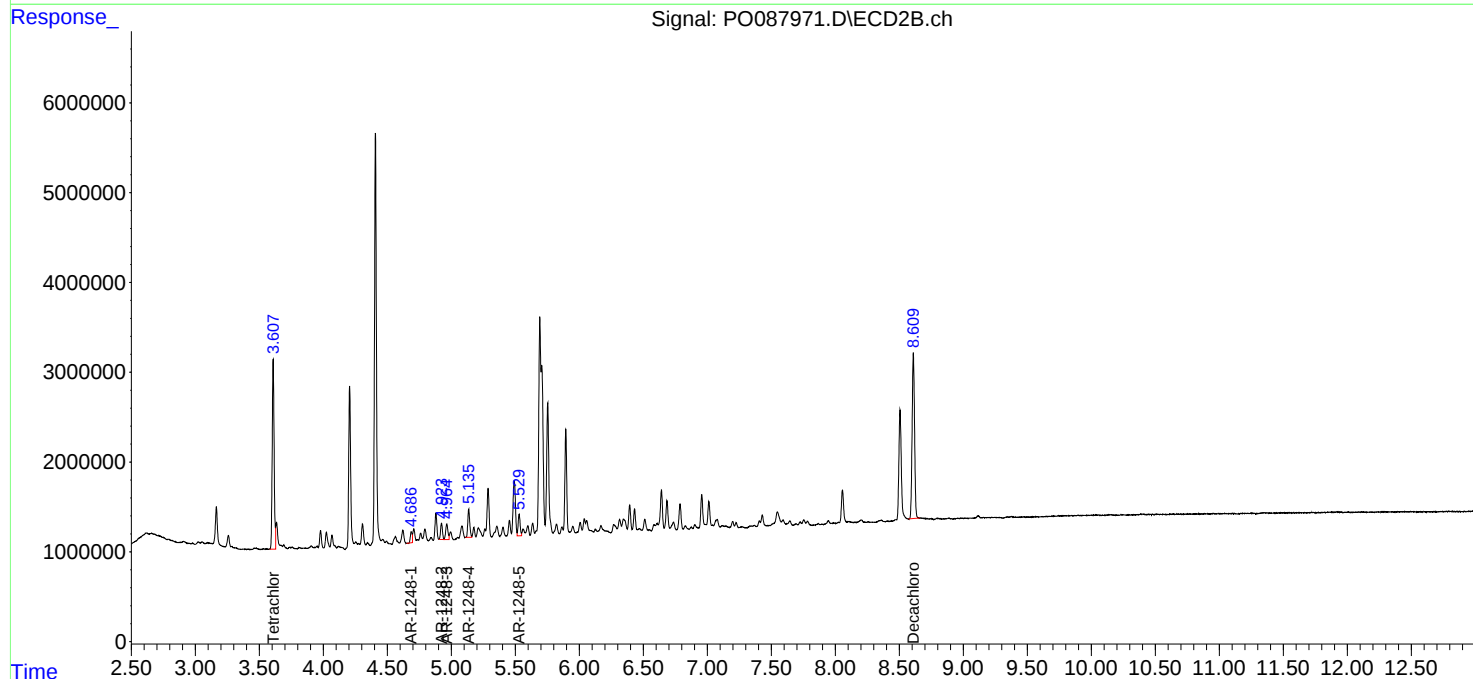
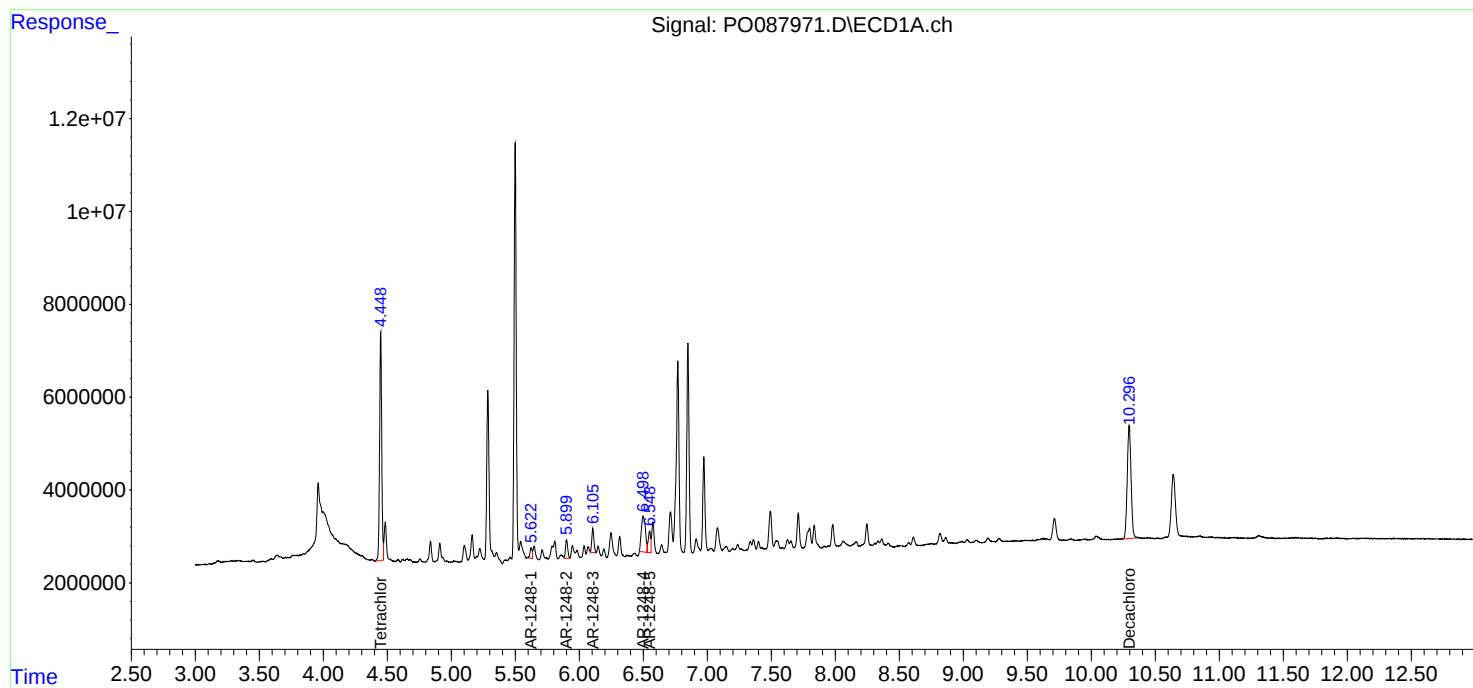
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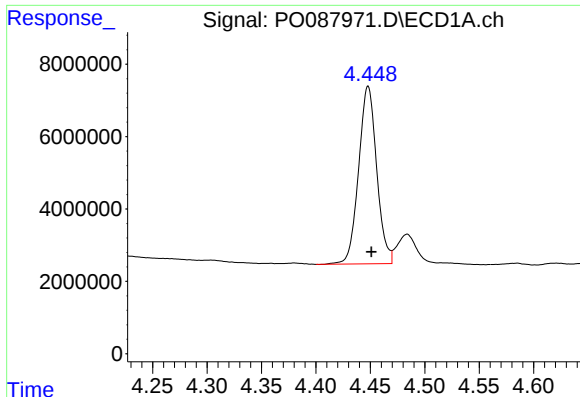
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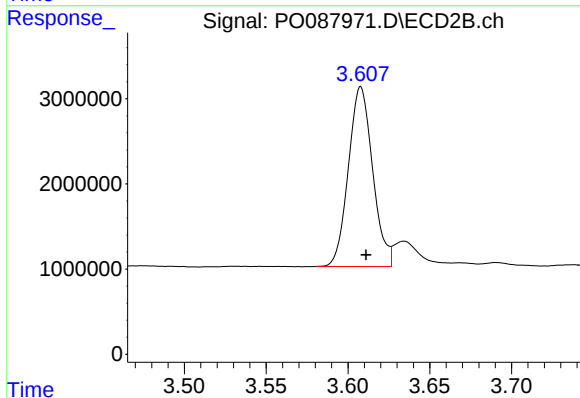
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 56771625
Conc: 21.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-070822-01

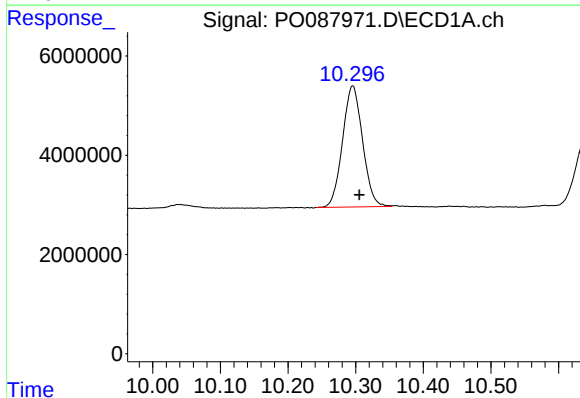
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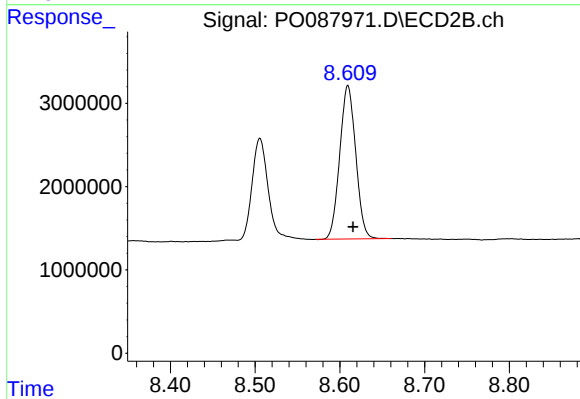
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 21749518
Conc: 22.10 ng/ml



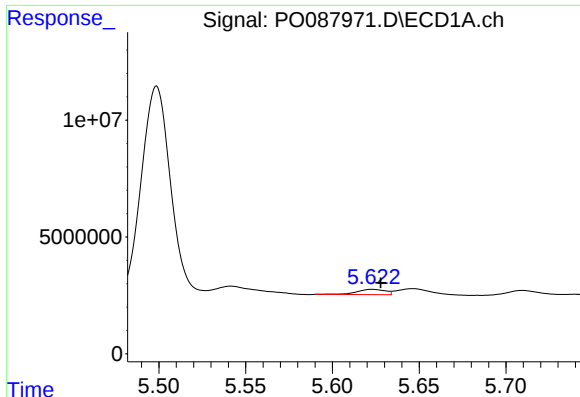
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.010 min
Response: 50258360
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.006 min
Response: 24170313
Conc: 29.82 ng/ml



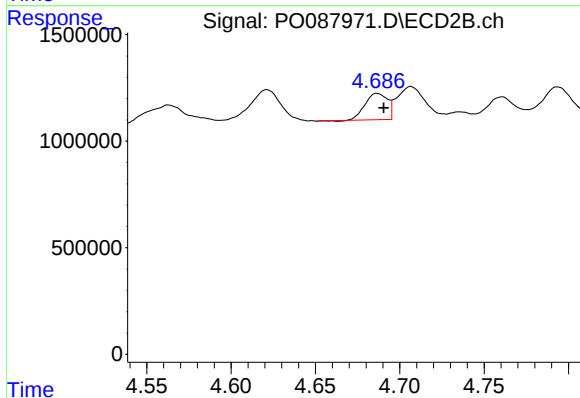
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 2644570
Conc: 46.07 ng/ml

Instrument :
ECD_O
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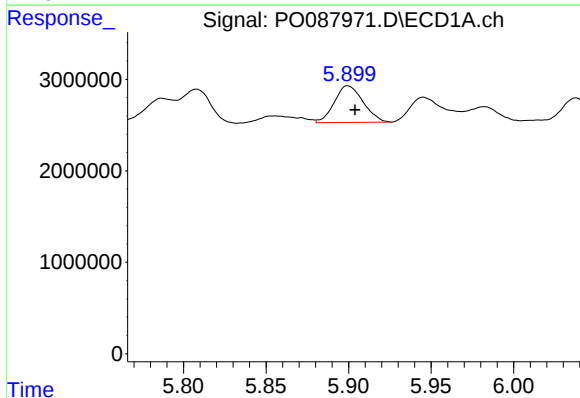
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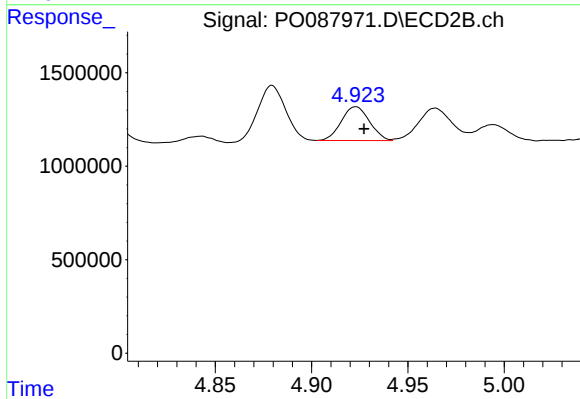
#21 AR-1248-1

R.T.: 4.687 min
Delta R.T.: -0.004 min
Response: 1133020
Conc: 48.82 ng/ml



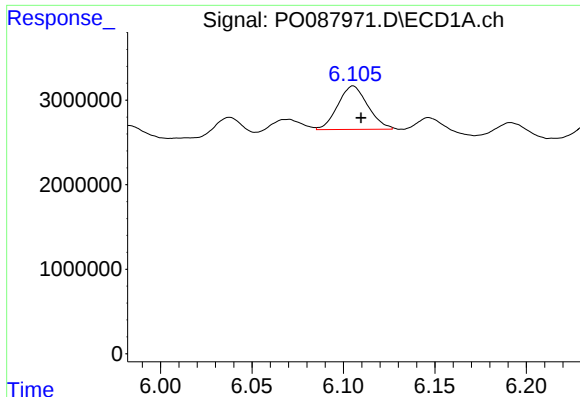
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 4870929
Conc: 58.42 ng/ml



#22 AR-1248-2

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 1840538
Conc: 58.56 ng/ml



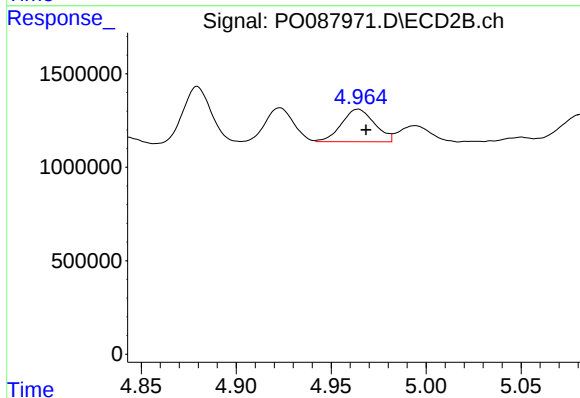
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: -0.005 min
Response: 5873415
Conc: 65.56 ng/ml

Instrument :
ECD_O
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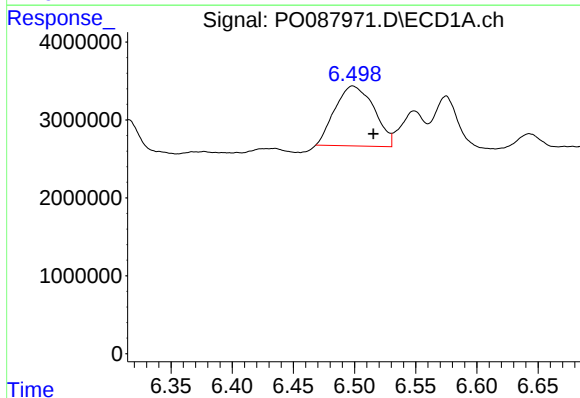
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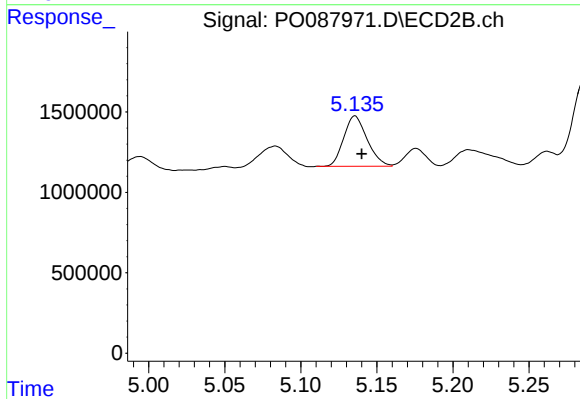
#23 AR-1248-3

R.T.: 4.964 min
Delta R.T.: -0.004 min
Response: 2109077
Conc: 64.98 ng/ml



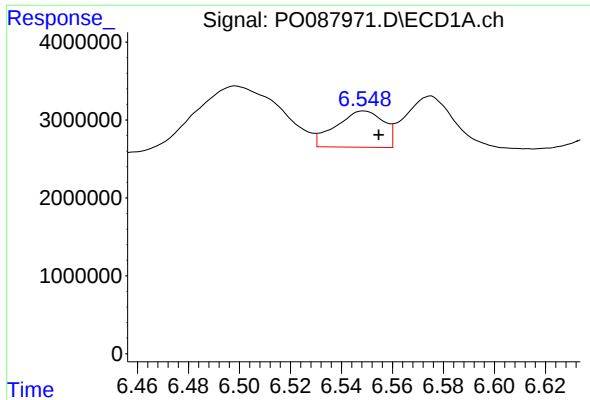
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: -0.017 min
Response: 17118071
Conc: 174.03 ng/ml



#24 AR-1248-4

R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 3367091
Conc: 87.28 ng/ml



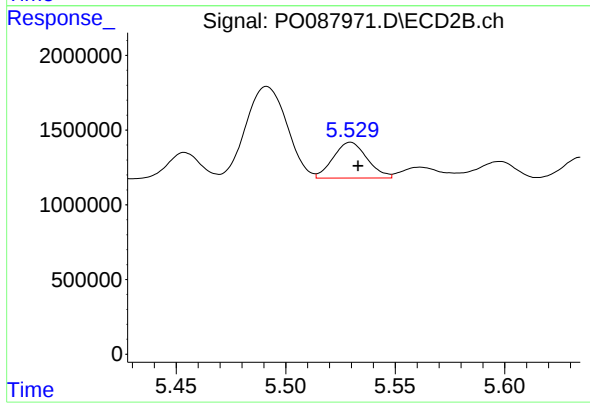
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 6044420
Conc: 62.88 ng/ml

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#25 AR-1248-5

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 2582330
Conc: 70.84 ng/ml