

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 21:04
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:21:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.525	3.828	75995288	48840696	51.781	51.087
2) SA Decachlor...	10.255	8.882	52720944	50574572	46.286	46.651
Target Compounds						
21) L5 AR-1248-1	5.678	4.915	15634448	11687920	477.969	552.106m
22) L5 AR-1248-2	5.950	5.154	20924907	14370321	496.413	508.640
23) L5 AR-1248-3	6.153	5.196	22440205	15119006	496.770	508.106
24) L5 AR-1248-4	6.552	5.369	27108245	18156504	459.748	516.611
25) L5 AR-1248-5	6.591	5.763	25456371	17647097	445.150	487.919

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

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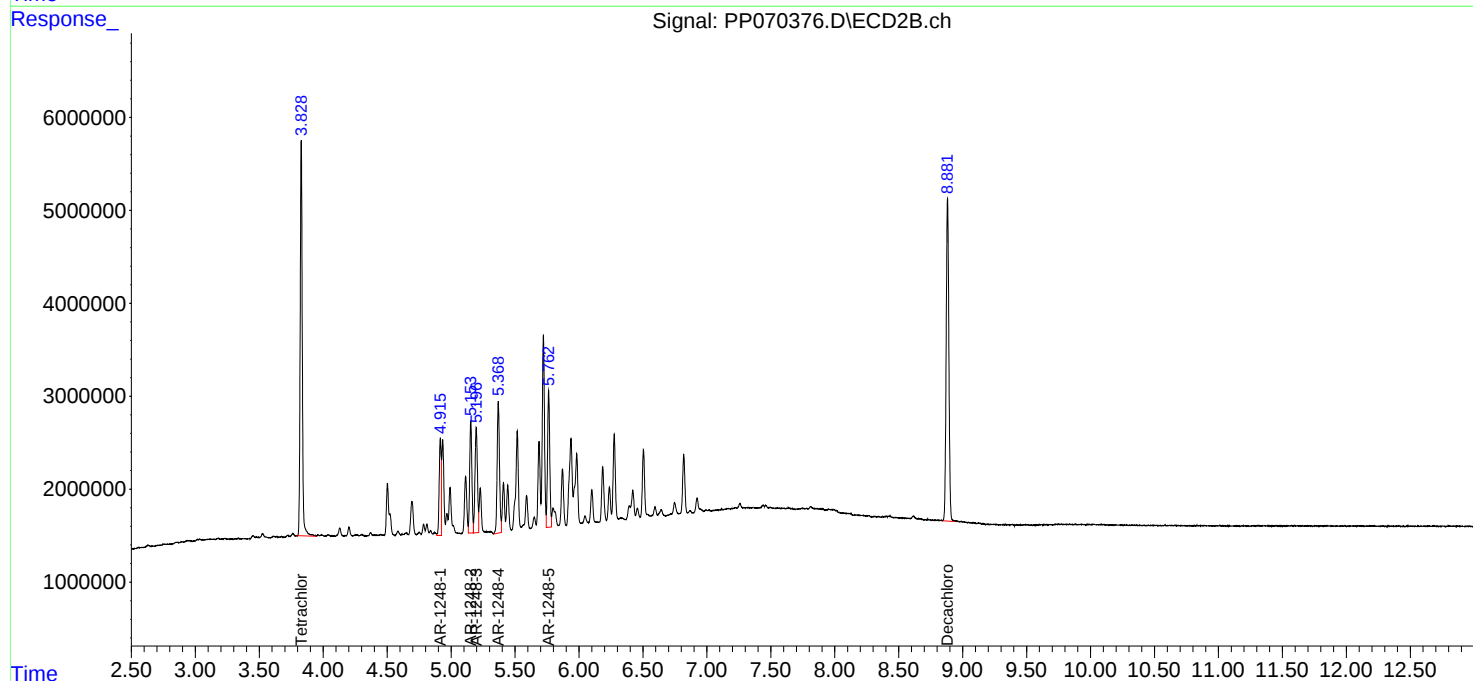
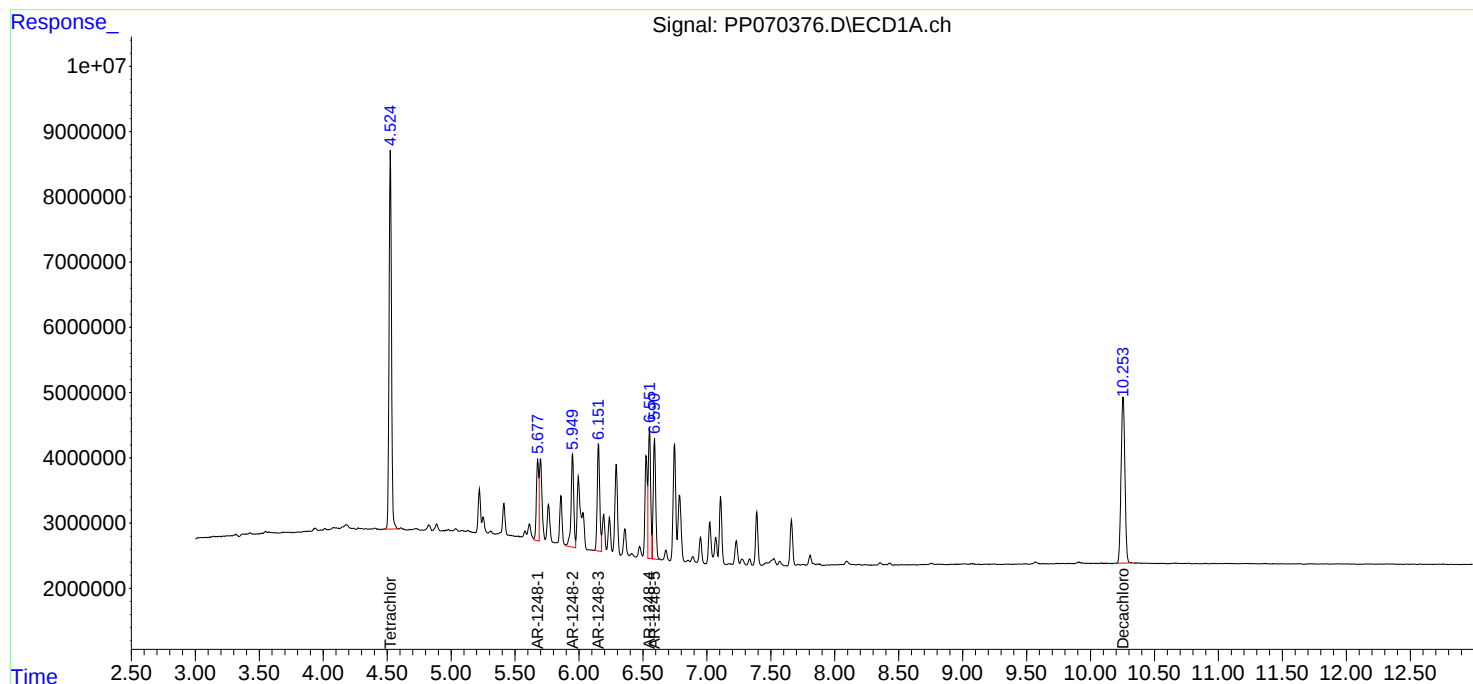
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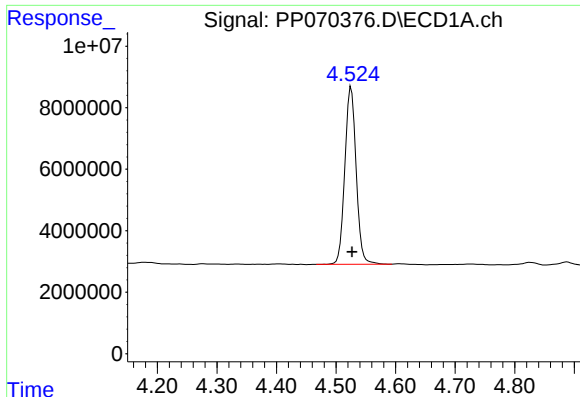
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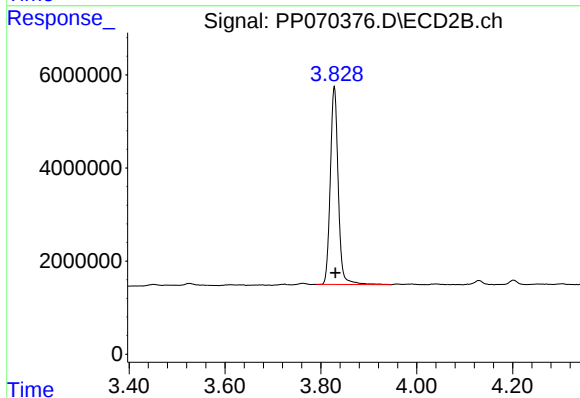
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 75995288
Conc: 51.78 ng/ml

Instrument :
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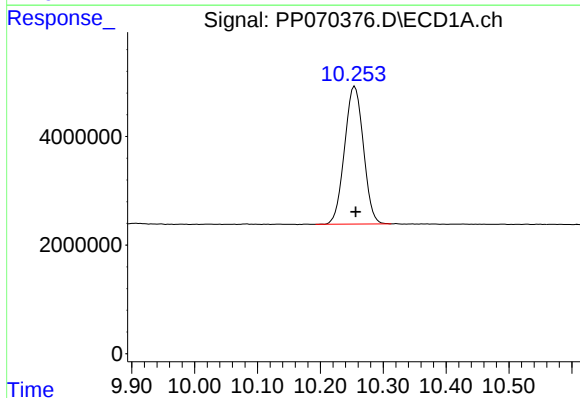
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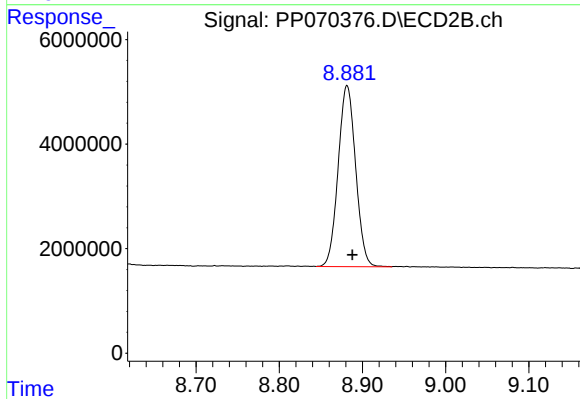
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 48840696
Conc: 51.09 ng/ml



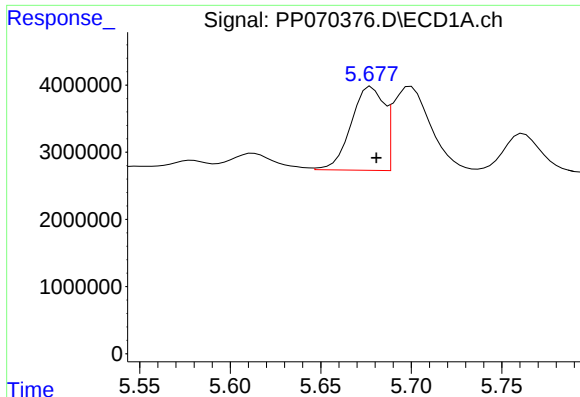
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.001 min
Response: 52720944
Conc: 46.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.882 min
Delta R.T.: -0.006 min
Response: 50574572
Conc: 46.65 ng/ml



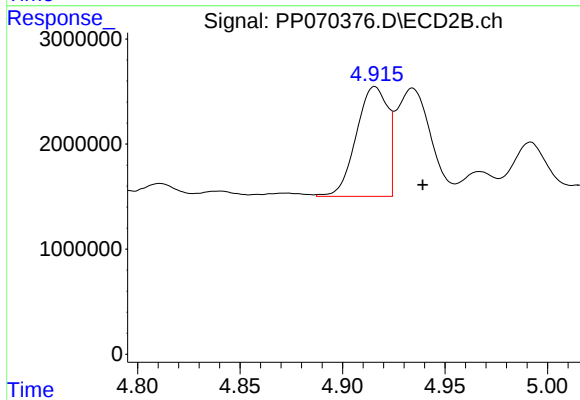
#21 AR-1248-1

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 15634448
Conc: 477.97 ng/ml

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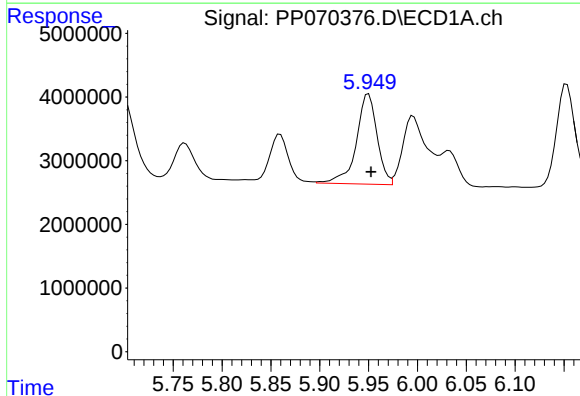
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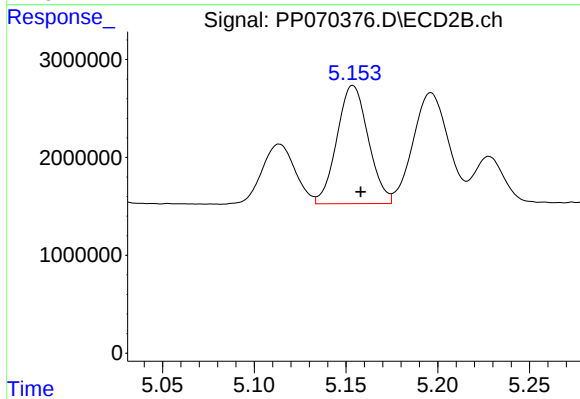
#21 AR-1248-1

R.T.: 4.915 min
Delta R.T.: -0.024 min
Response: 11687920
Conc: 552.11 ng/ml m



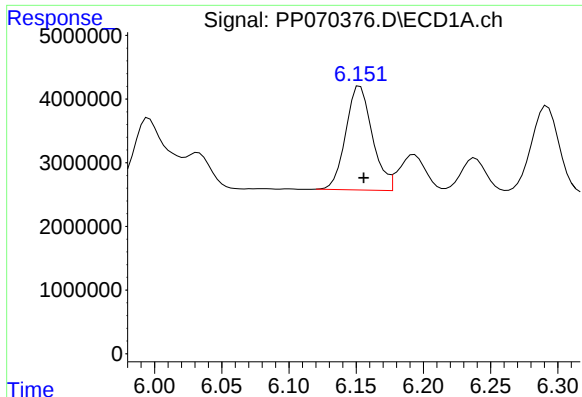
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 20924907
Conc: 496.41 ng/ml



#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 14370321
Conc: 508.64 ng/ml



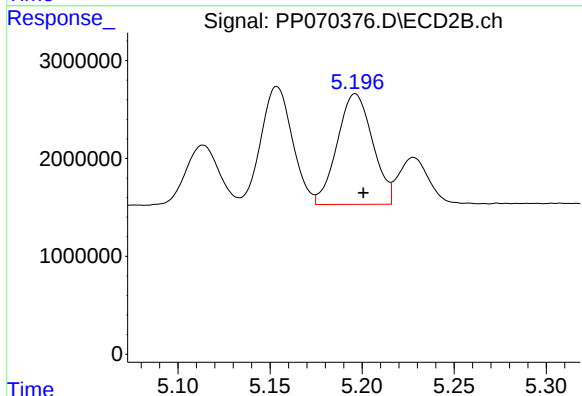
#23 AR-1248-3

R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 22440205
Conc: 496.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

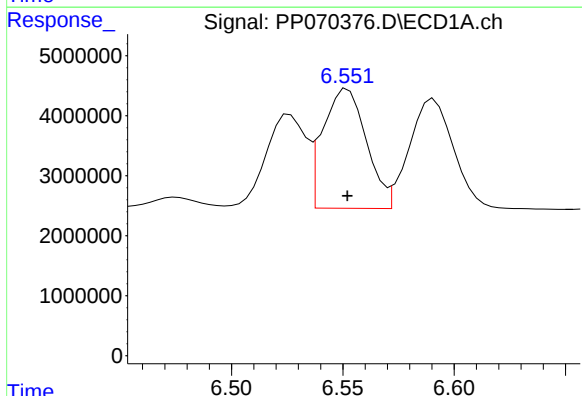
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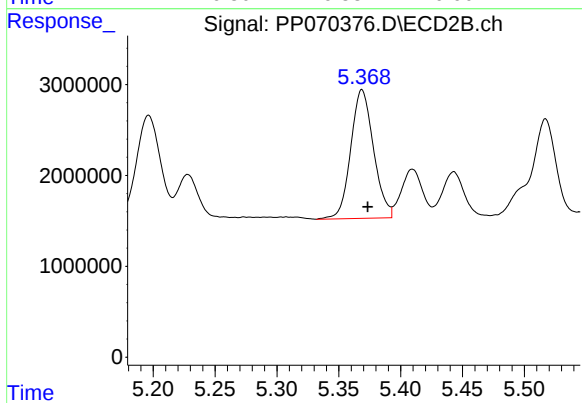
#23 AR-1248-3

R.T.: 5.196 min
Delta R.T.: -0.004 min
Response: 15119006
Conc: 508.11 ng/ml



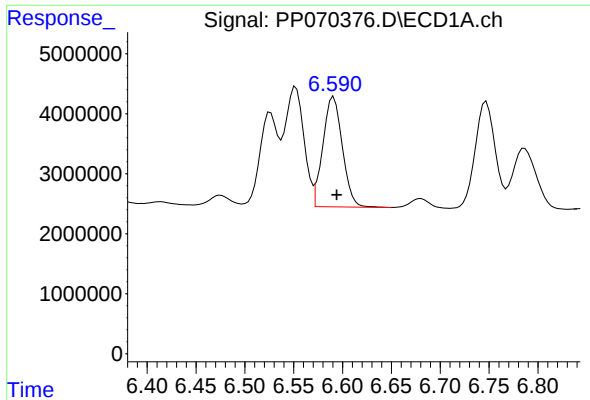
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 27108245
Conc: 459.75 ng/ml



#24 AR-1248-4

R.T.: 5.369 min
Delta R.T.: -0.005 min
Response: 18156504
Conc: 516.61 ng/ml



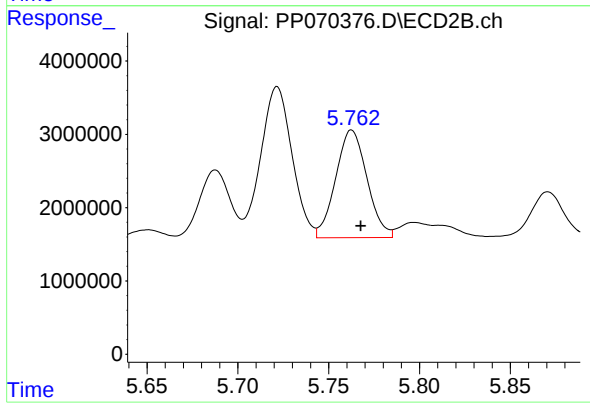
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 25456371
Conc: 445.15 ng/ml

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#25 AR-1248-5

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 17647097
Conc: 487.92 ng/ml