

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 17:39
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:37:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.450	3.720	75119104	86147581	57.062	47.876
2) SA Decachlor...	10.240	8.842	49463258	87253828	47.929	42.275
Target Compounds						
21) L5 AR-1248-1	5.625	4.831	14821250	20437368	485.053	511.918m
22) L5 AR-1248-2	5.900	5.074	22346621	27211588	456.785	430.819
23) L5 AR-1248-3	6.104	5.117	23922645	30720126	459.832	468.388
24) L5 AR-1248-4	6.510	5.292	27120208	35817424	535.062	465.305
25) L5 AR-1248-5	6.549	5.650	27493215	48358721	532.036	483.910

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

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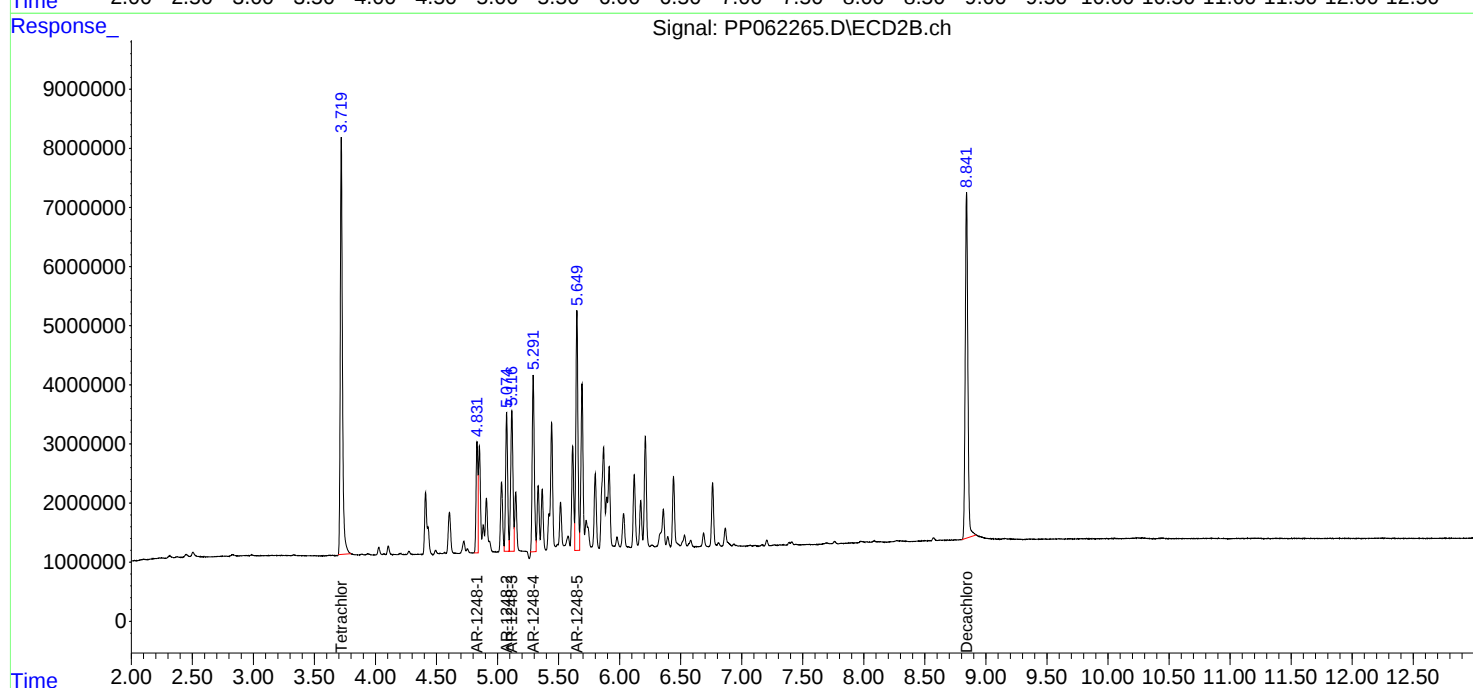
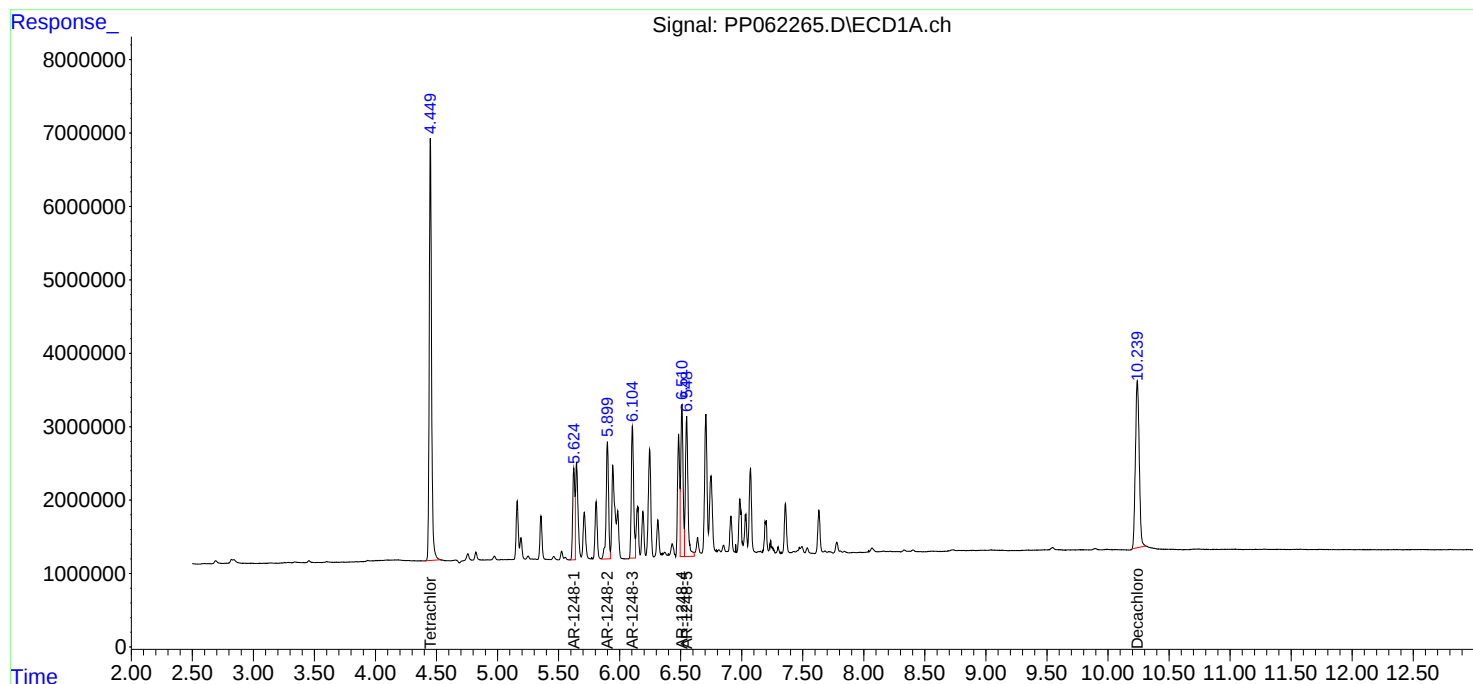
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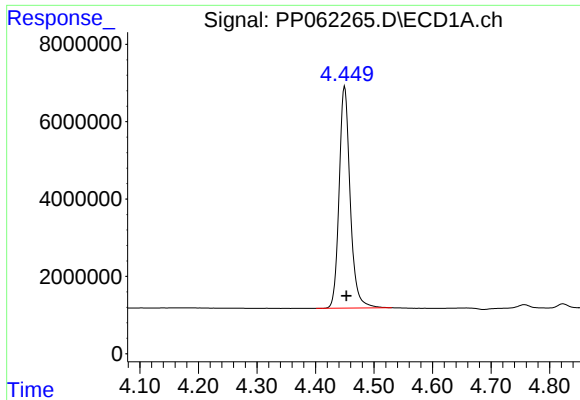
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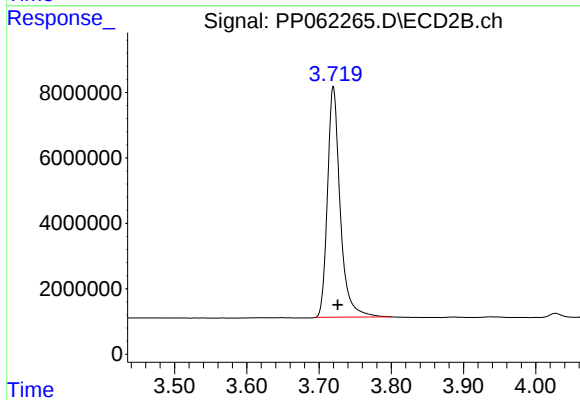
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 75119104
Conc: 57.06 ng/ml

Instrument :
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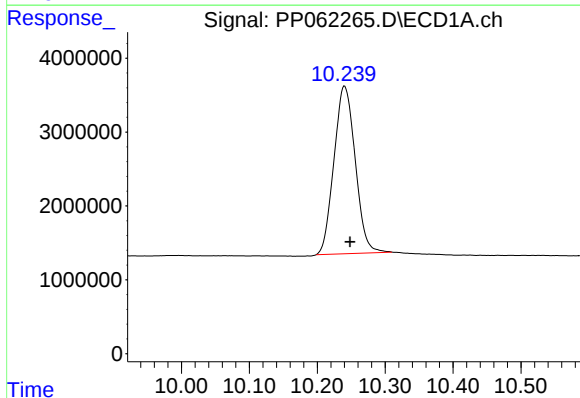
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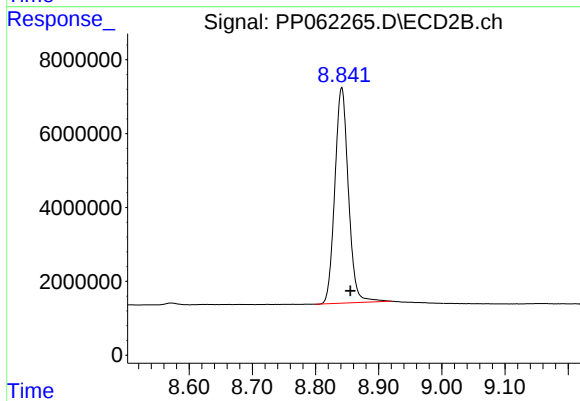
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 86147581
Conc: 47.88 ng/ml



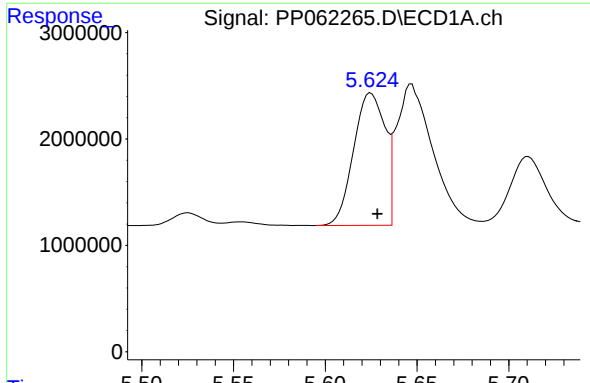
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 49463258
Conc: 47.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.014 min
Response: 87253828
Conc: 42.28 ng/ml



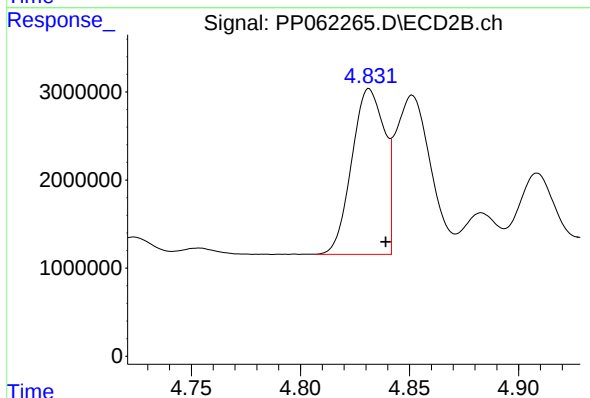
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 14821250
Conc: 485.05 ng/ml

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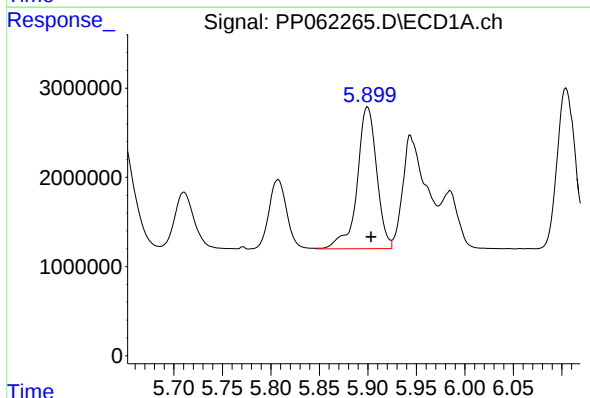
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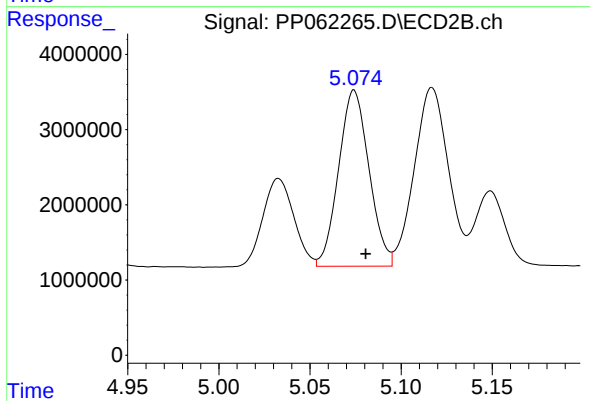
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 20437368
Conc: 511.92 ng/ml m



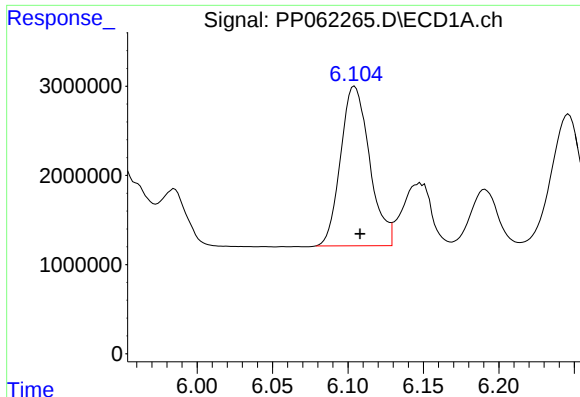
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 22346621
Conc: 456.79 ng/ml



#22 AR-1248-2

R.T.: 5.074 min
Delta R.T.: -0.006 min
Response: 27211588
Conc: 430.82 ng/ml



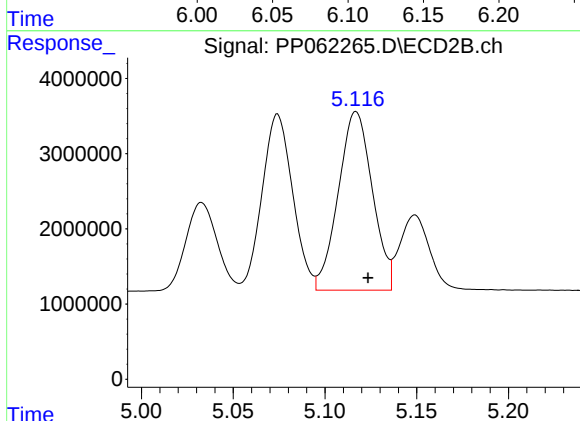
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 23922645
Conc: 459.83 ng/ml

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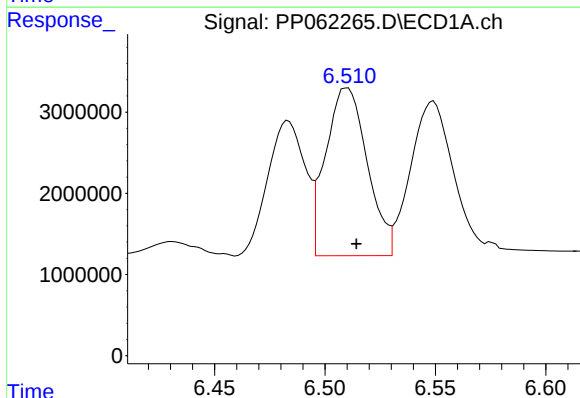
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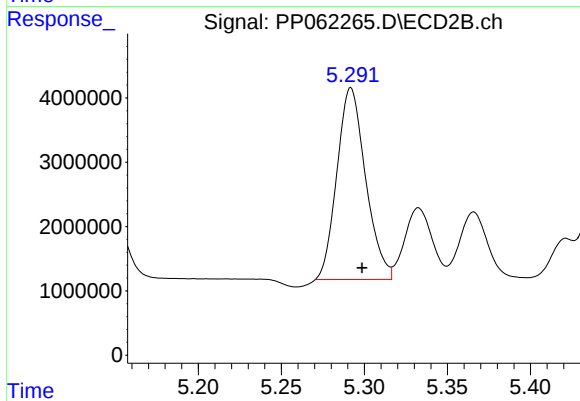
#23 AR-1248-3

R.T.: 5.117 min
Delta R.T.: -0.007 min
Response: 30720126
Conc: 468.39 ng/ml



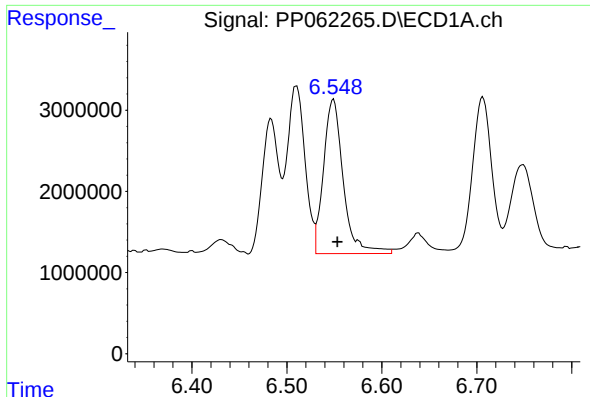
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 27120208
Conc: 535.06 ng/ml



#24 AR-1248-4

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 35817424
Conc: 465.31 ng/ml



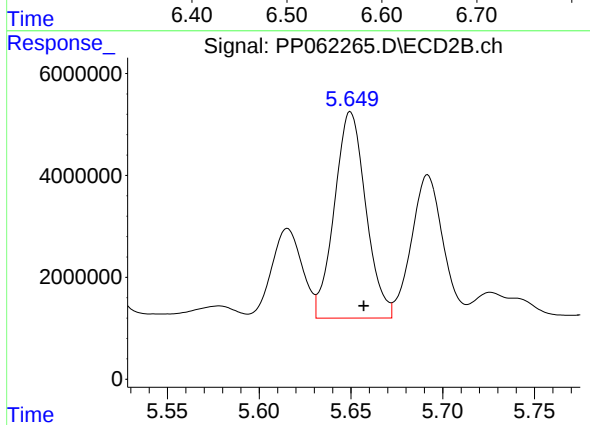
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 27493215
Conc: 532.04 ng/ml

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#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 48358721
Conc: 483.91 ng/ml