

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 12:54
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:22:38 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	3.721	74043821	90334031	56.245	50.203
2) SA Decachlor...	10.242	8.844	53576430	99976977	51.915	48.440
Target Compounds						
21) L5 AR-1248-1	5.625	4.833	16173120	21688922	529.295	543.267m
22) L5 AR-1248-2	5.900	5.076	24746665	30628614	505.844	484.918
23) L5 AR-1248-3	6.104	5.119	26621965	32219195	511.717	491.245
24) L5 AR-1248-4	6.510	5.294	27362211	37346042	539.837	485.163
25) L5 AR-1248-5	6.549	5.652	27509191	50539861	532.346	505.736

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

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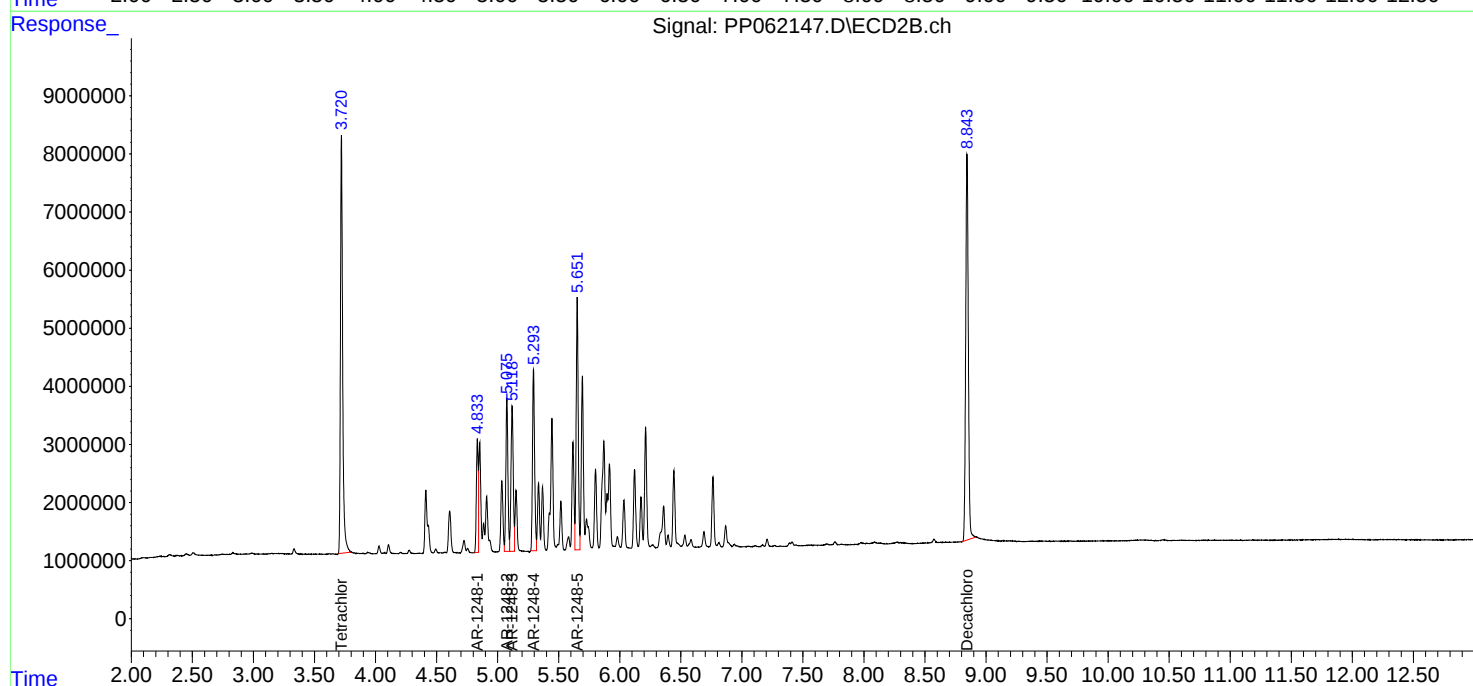
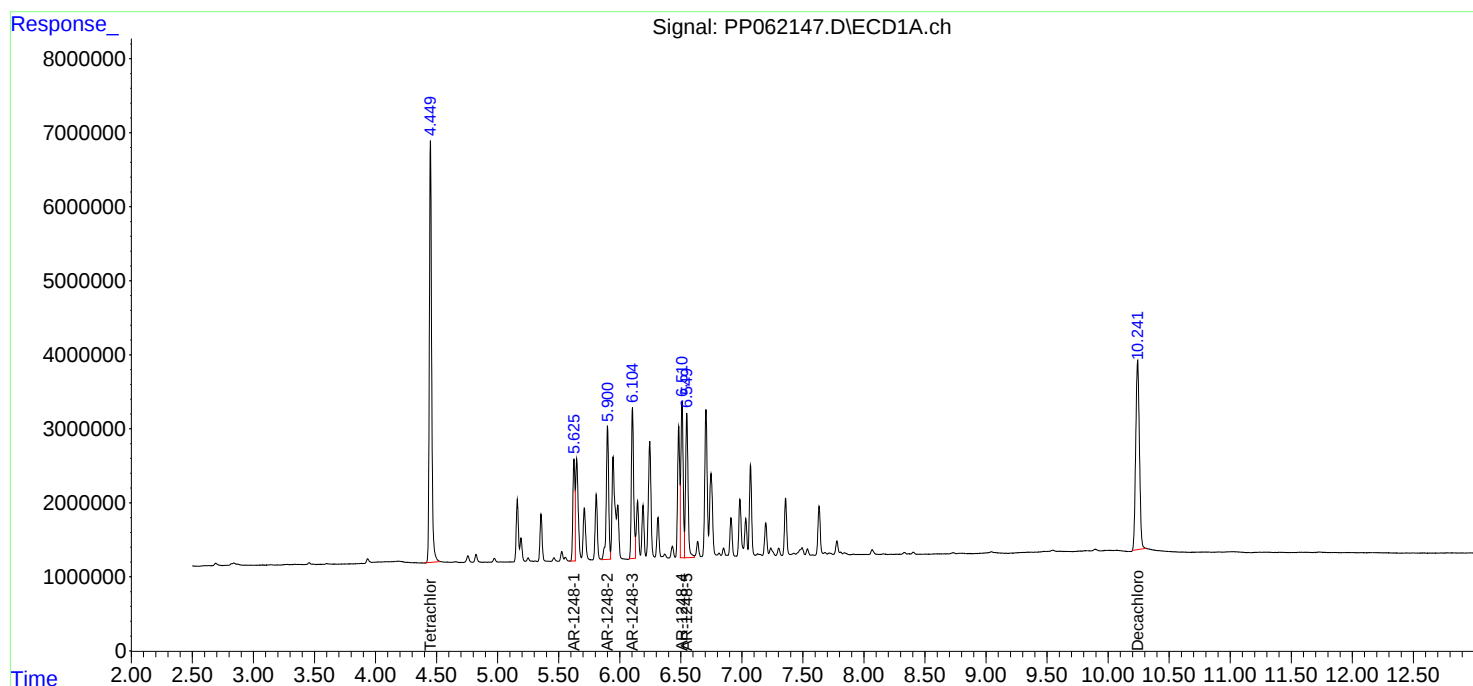
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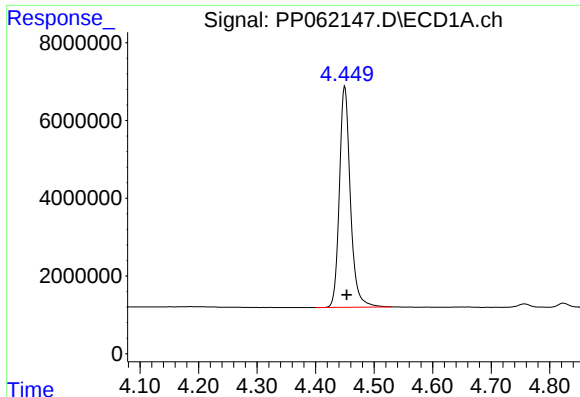
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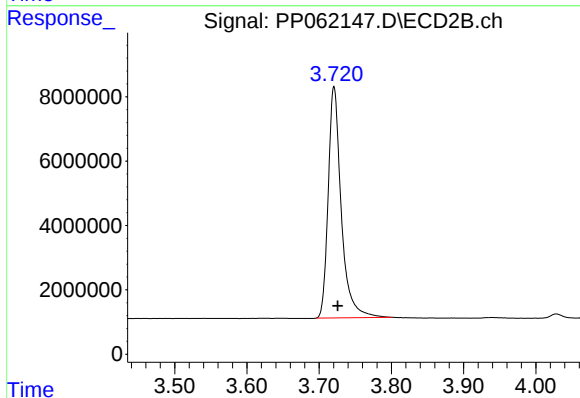
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.003 min
Response: 74043821
Conc: 56.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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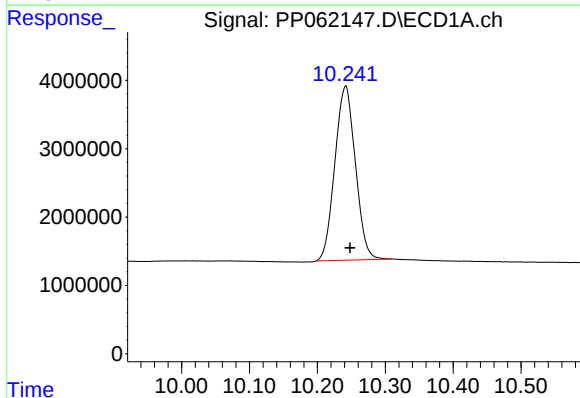
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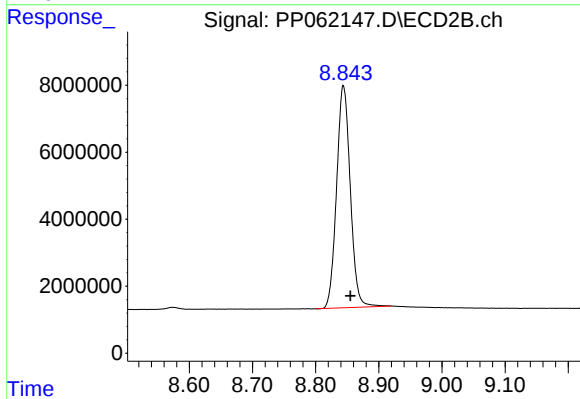
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 90334031
Conc: 50.20 ng/ml



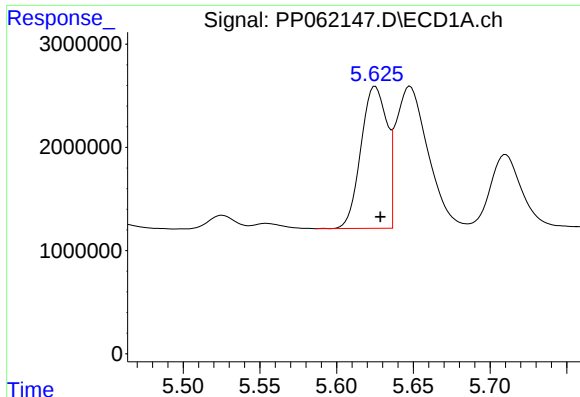
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.006 min
Response: 53576430
Conc: 51.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: -0.011 min
Response: 99976977
Conc: 48.44 ng/ml



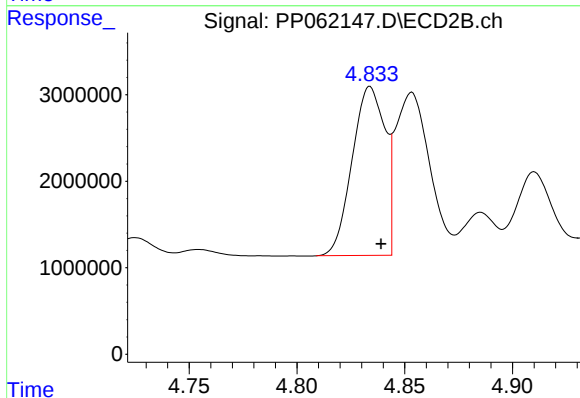
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 16173120
Conc: 529.29 ng/ml

Instrument :
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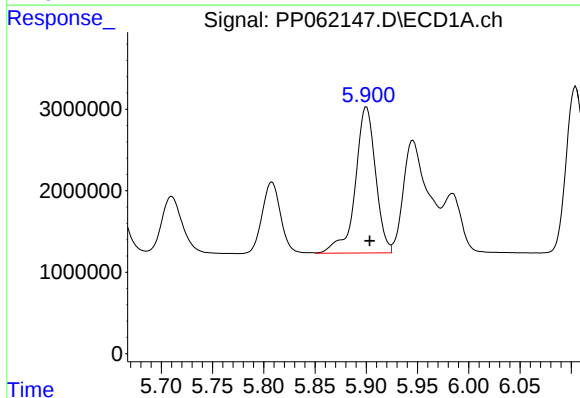
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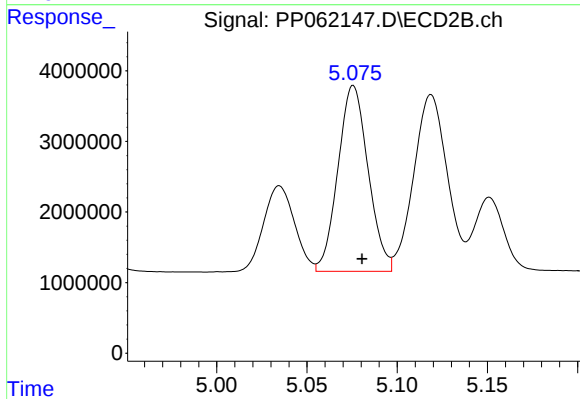
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: -0.006 min
Response: 21688922
Conc: 543.27 ng/ml m



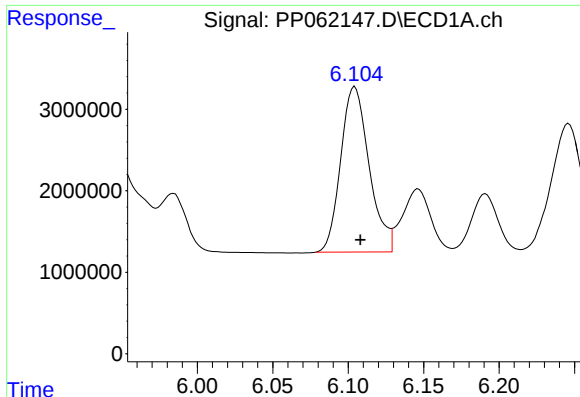
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 24746665
Conc: 505.84 ng/ml



#22 AR-1248-2

R.T.: 5.076 min
Delta R.T.: -0.005 min
Response: 30628614
Conc: 484.92 ng/ml



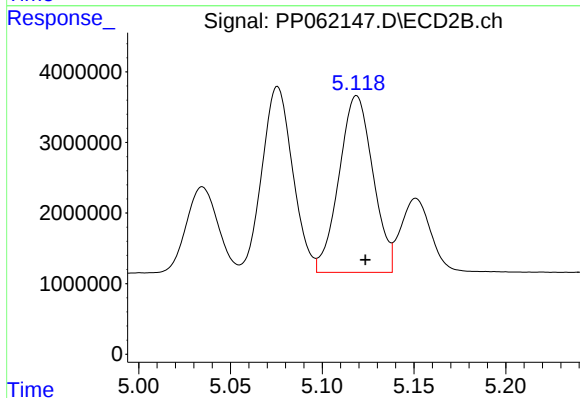
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 26621965
Conc: 511.72 ng/ml

Instrument :
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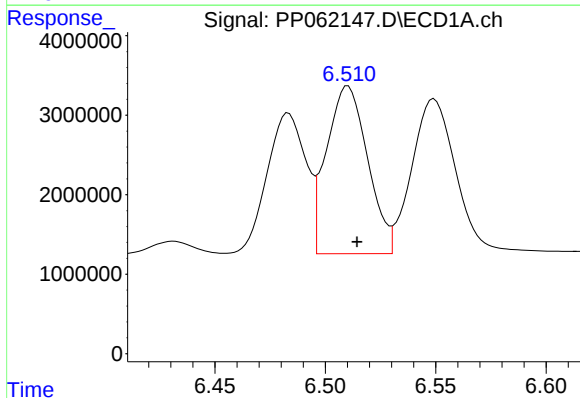
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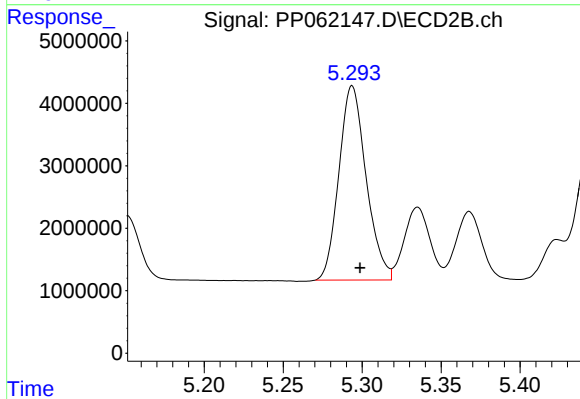
#23 AR-1248-3

R.T.: 5.119 min
Delta R.T.: -0.005 min
Response: 32219195
Conc: 491.24 ng/ml



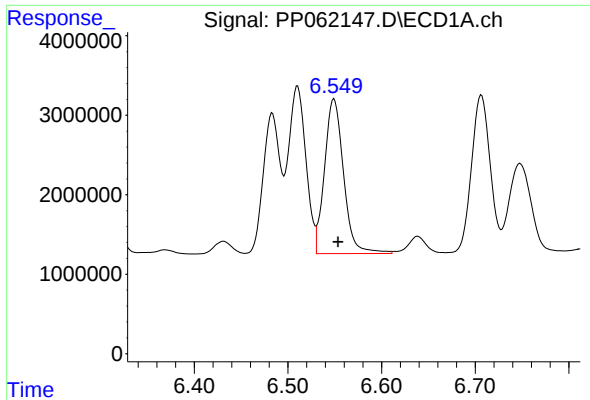
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 27362211
Conc: 539.84 ng/ml



#24 AR-1248-4

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 37346042
Conc: 485.16 ng/ml



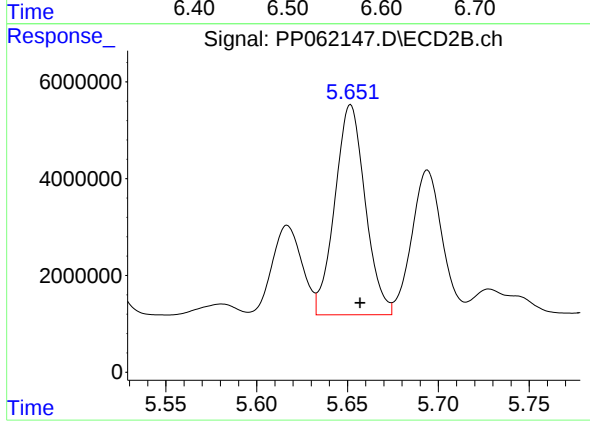
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 27509191
Conc: 532.35 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.005 min
Response: 50539861
Conc: 505.74 ng/ml