

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP061996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 09:59
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:04:43 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...	4.452	3.725	70803770	94989045	53.784	52.790
2) SA Decachlor...	10.242	8.848	53499457	100.4E6	51.840	48.657
Target Compounds						
21) L5 AR-1248-1	5.627	4.837	16319497	20634233	534.085	516.849m
22) L5 AR-1248-2	5.901	5.079	25423092	30909709	519.671	489.368
23) L5 AR-1248-3	6.106	5.121	27286360	32713096	524.488	498.775
24) L5 AR-1248-4	6.512	5.296	27033202	38777203	533.346	503.756
25) L5 AR-1248-5	6.551	5.654	27610794	50800548	534.312	508.344

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

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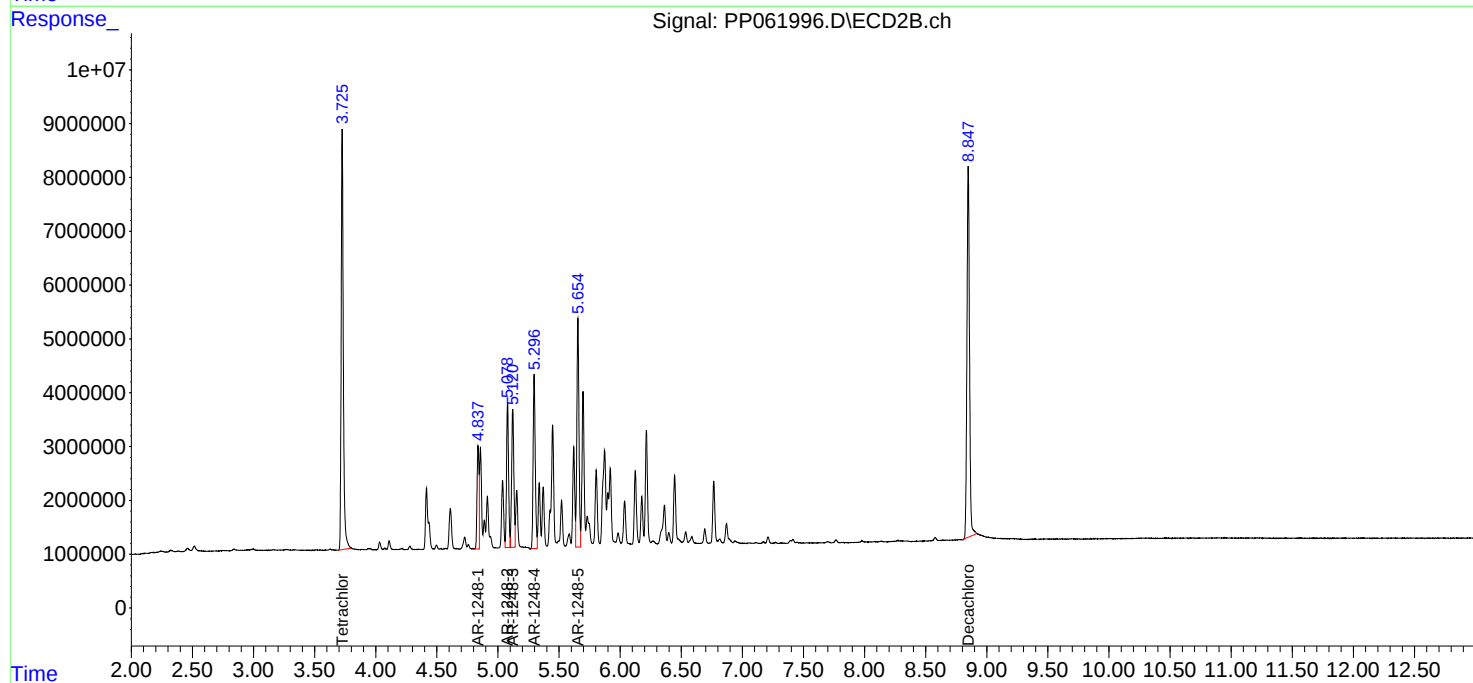
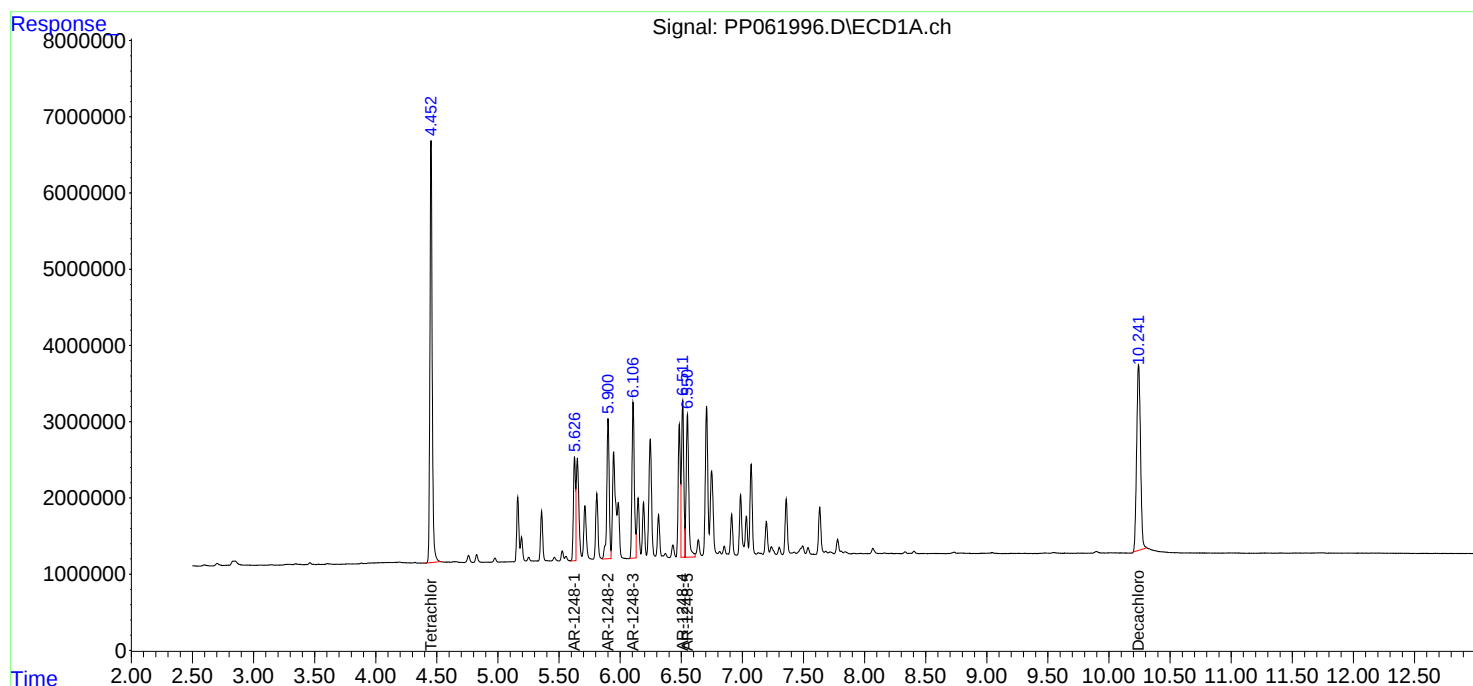
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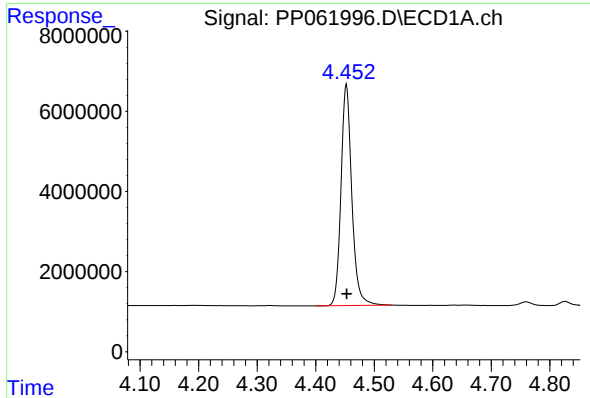
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#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 70803770
Conc: 53.78 ng/ml

Instrument :

ECD_P

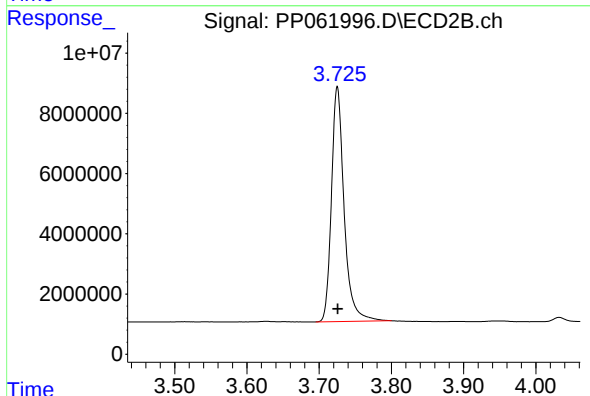
ClientSampleId :

AR1248CCC500

Manual Integrations

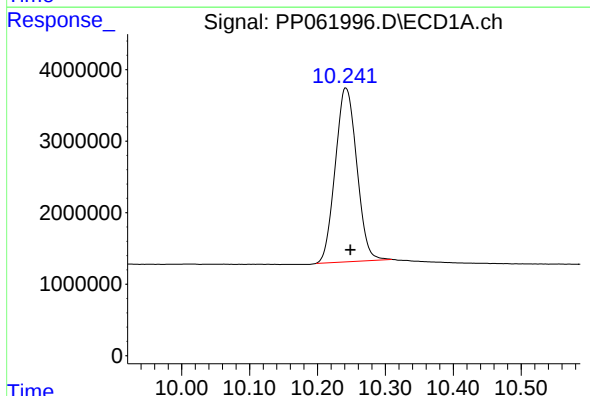
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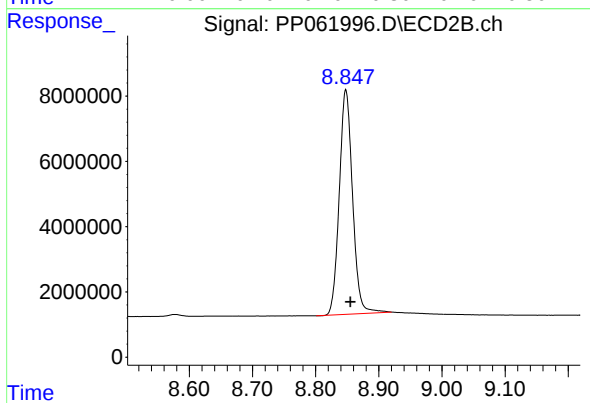
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 94989045
Conc: 52.79 ng/ml



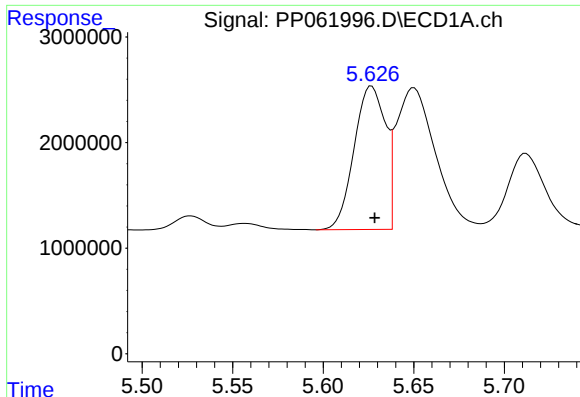
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.007 min
Response: 53499457
Conc: 51.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.848 min
Delta R.T.: -0.007 min
Response: 100425574
Conc: 48.66 ng/ml



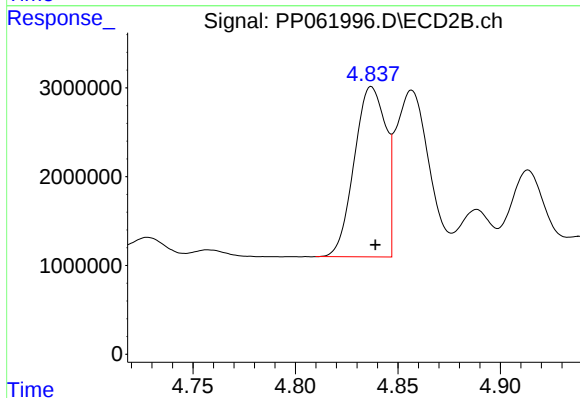
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 16319497
Conc: 534.09 ng/ml

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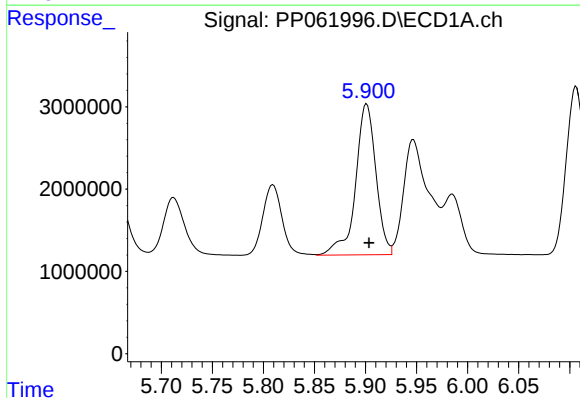
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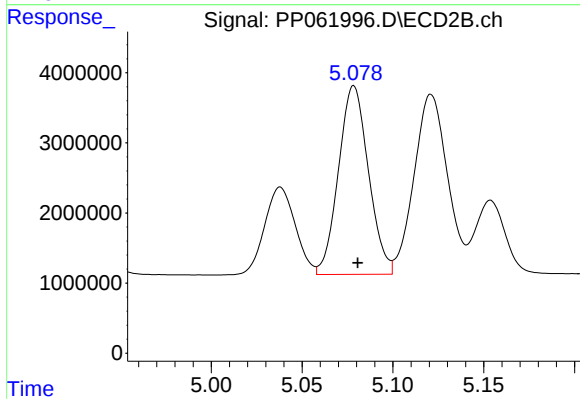
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 20634233
Conc: 516.85 ng/ml m



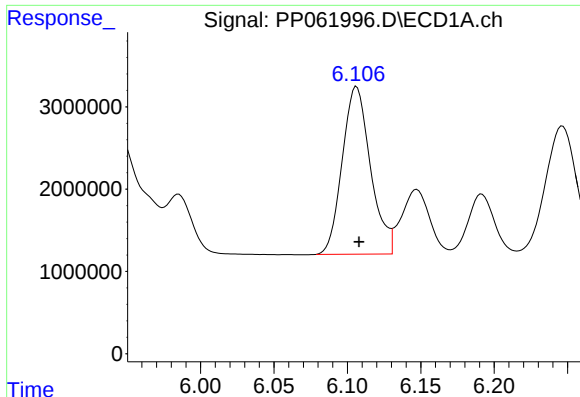
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 25423092
Conc: 519.67 ng/ml



#22 AR-1248-2

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 30909709
Conc: 489.37 ng/ml



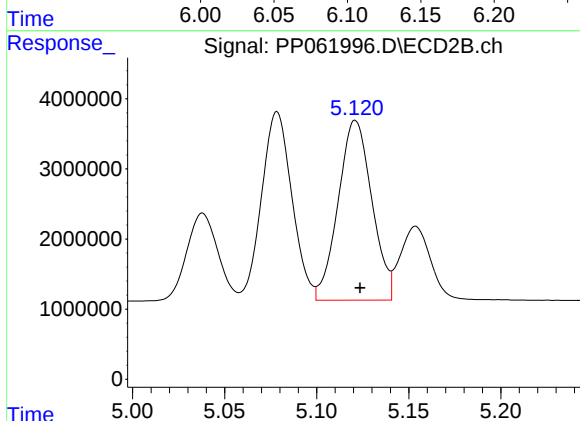
#23 AR-1248-3

R.T.: 6.106 min
Delta R.T.: -0.002 min
Response: 27286360
Conc: 524.49 ng/ml

Instrument :
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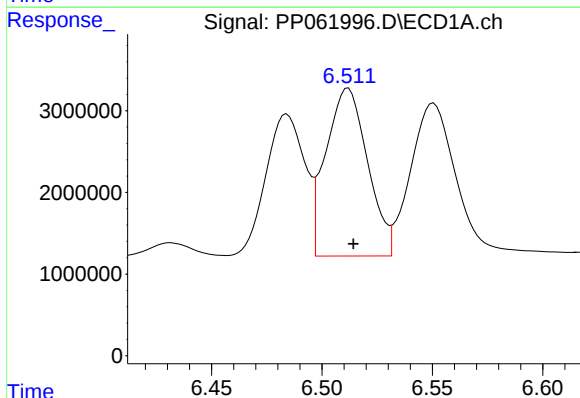
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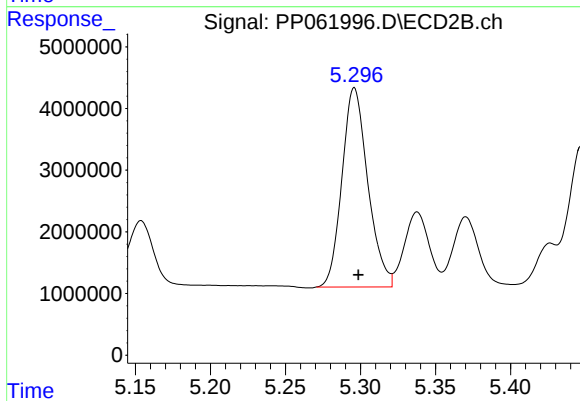
#23 AR-1248-3

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 32713096
Conc: 498.78 ng/ml



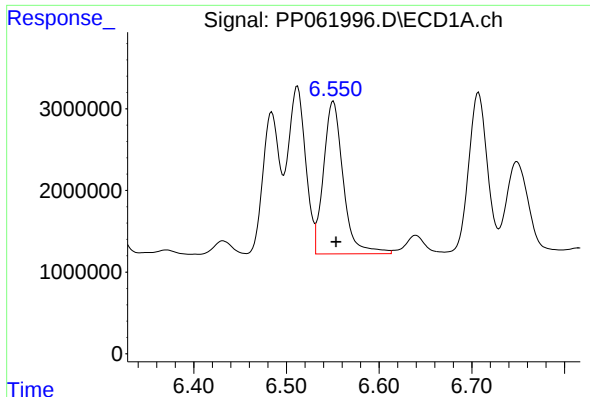
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 27033202
Conc: 533.35 ng/ml



#24 AR-1248-4

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 38777203
Conc: 503.76 ng/ml



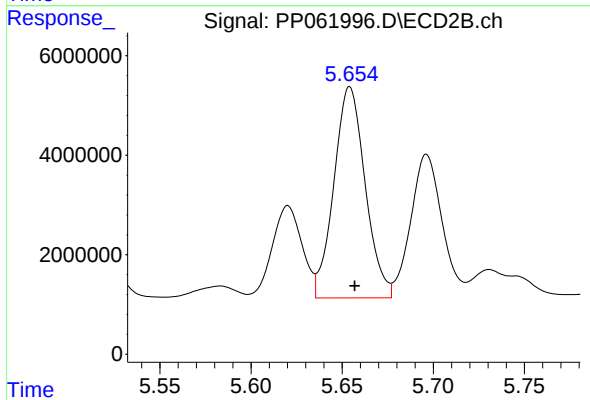
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 27610794
Conc: 534.31 ng/ml

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#25 AR-1248-5

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 50800548
Conc: 508.34 ng/ml