

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2024 01:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:28:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.824	4.062	101.0E6	134.3E6	53.222	48.108
2) SA Decachlor...	10.835	9.239	104.8E6	74832248	53.261	50.796
Target Compounds						
21) L5 AR-1248-1	6.002	5.173	21304305	23295269	523.842	436.453m
22) L5 AR-1248-2	6.275	5.413	32062766	30896650	514.459	419.764
23) L5 AR-1248-3	6.483	5.457	34550150	32104735	513.070	420.121
24) L5 AR-1248-4	6.888	5.634	37647392	36404352	528.791	414.088
25) L5 AR-1248-5	6.928	6.032	36941033	33319088	532.896	417.652

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

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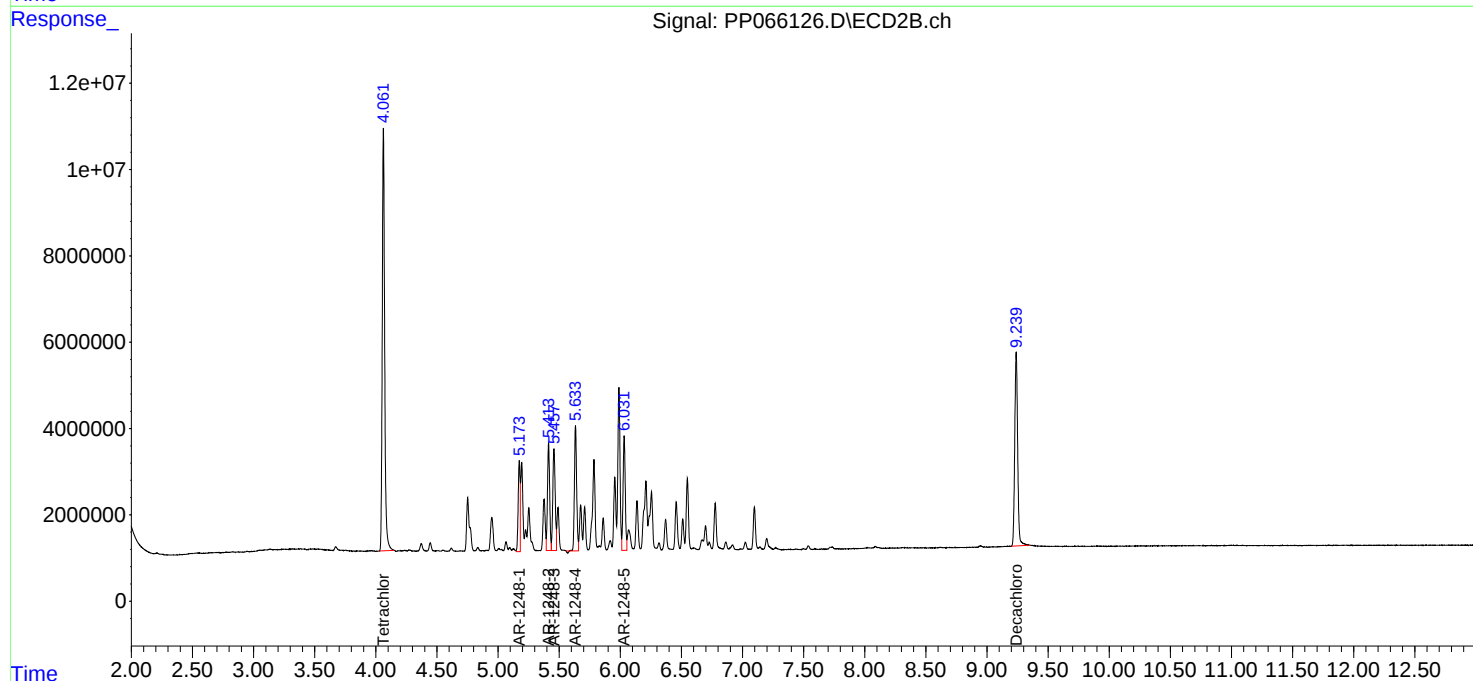
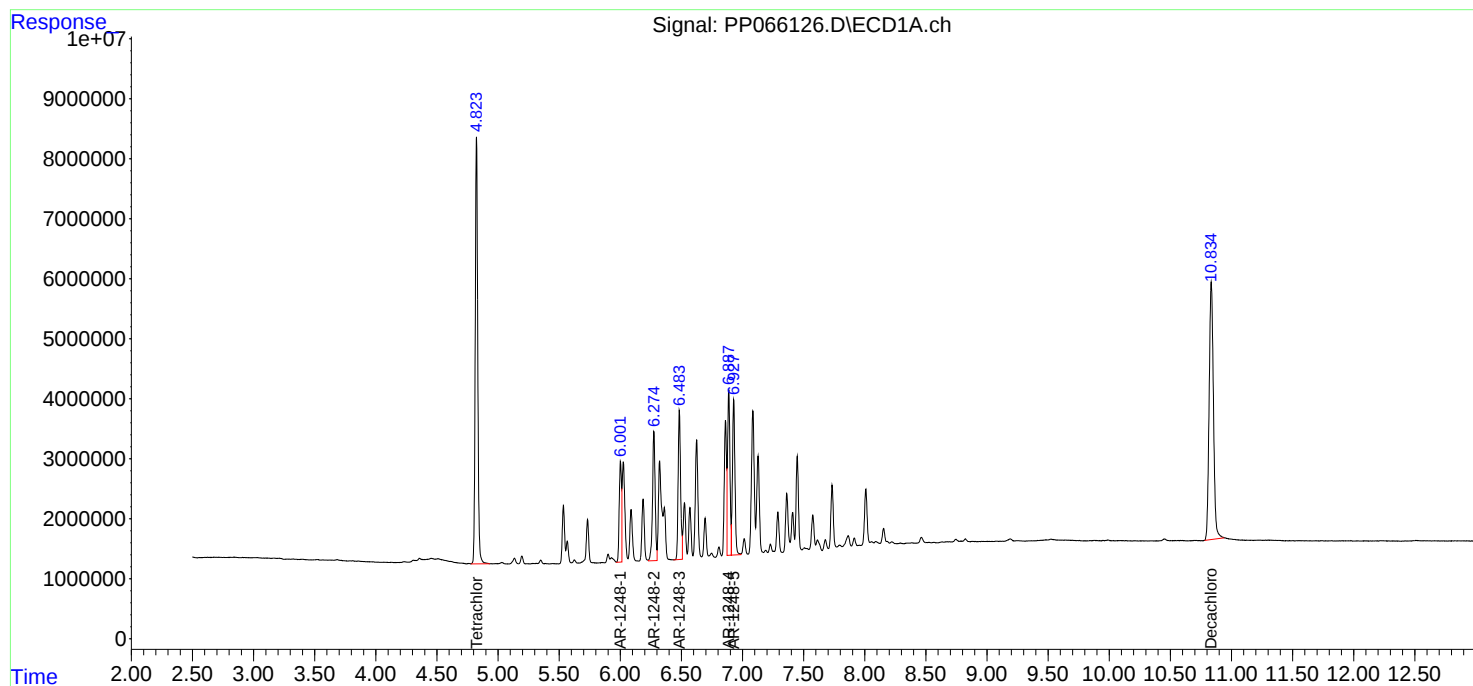
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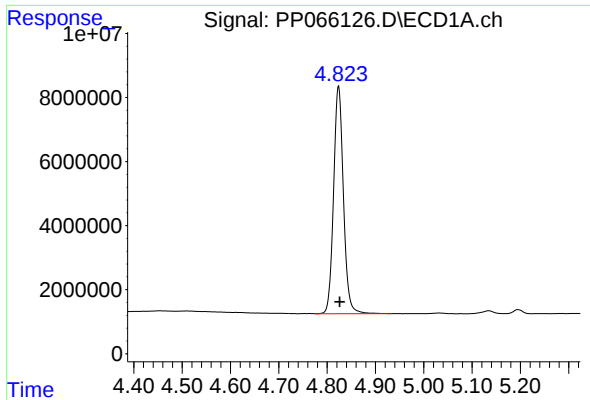
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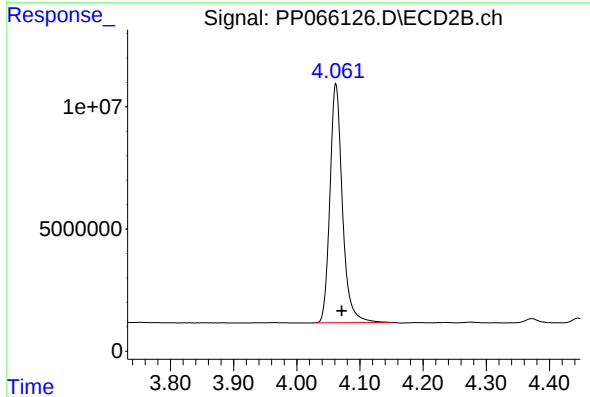
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 100957875
Conc: 53.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

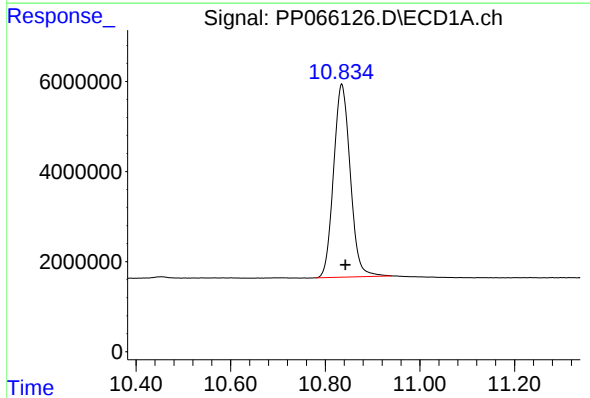
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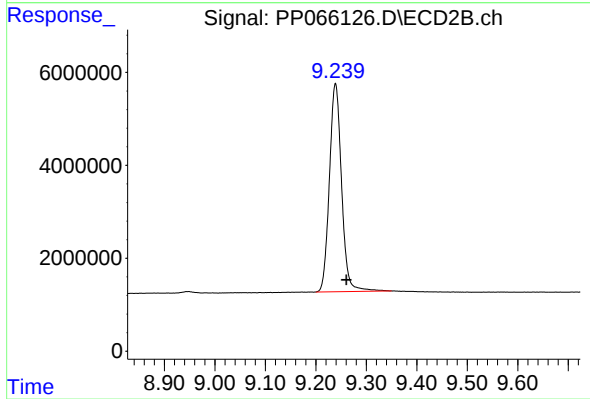
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 134331948
Conc: 48.11 ng/ml



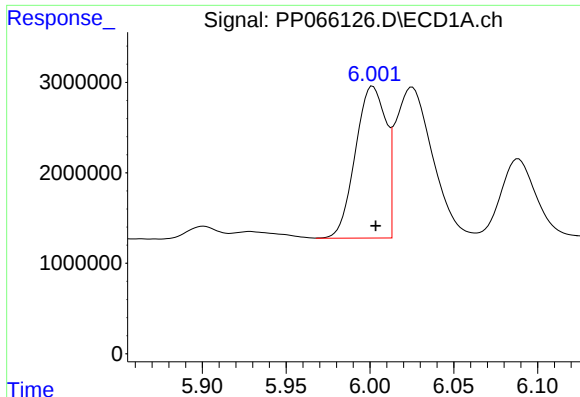
#2 Decachlorobiphenyl

R.T.: 10.835 min
Delta R.T.: -0.008 min
Response: 104756536
Conc: 53.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.022 min
Response: 74832248
Conc: 50.80 ng/ml



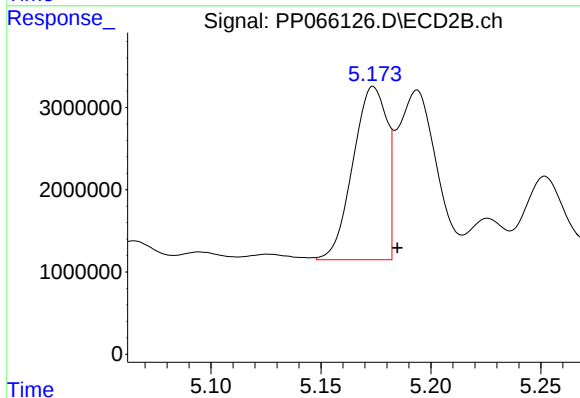
#21 AR-1248-1

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 21304305
Conc: 523.84 ng/ml

Instrument :
ECD_P
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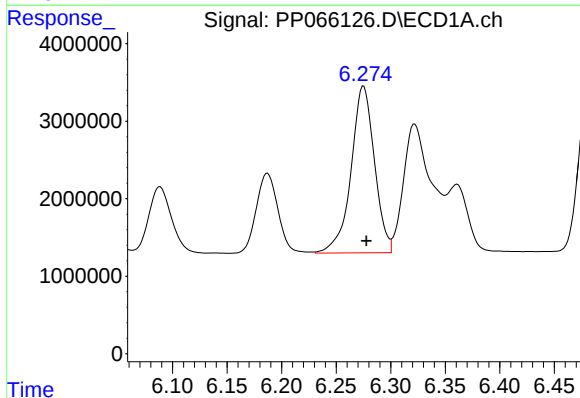
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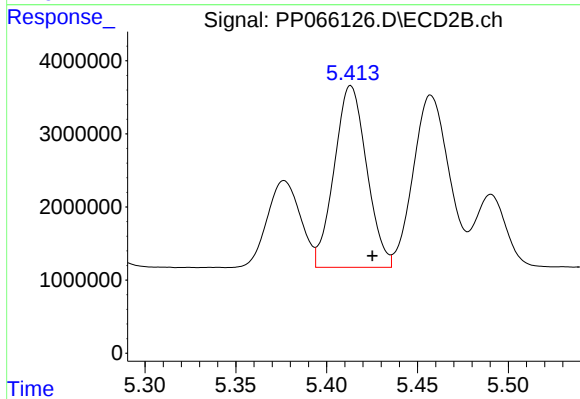
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: -0.012 min
Response: 23295269
Conc: 436.45 ng/ml m



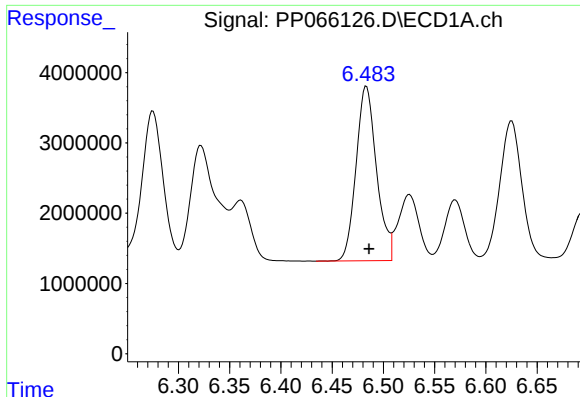
#22 AR-1248-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 32062766
Conc: 514.46 ng/ml



#22 AR-1248-2

R.T.: 5.413 min
Delta R.T.: -0.012 min
Response: 30896650
Conc: 419.76 ng/ml



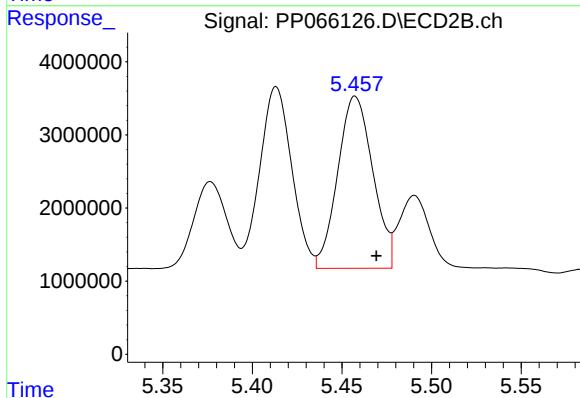
#23 AR-1248-3

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 34550150
Conc: 513.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
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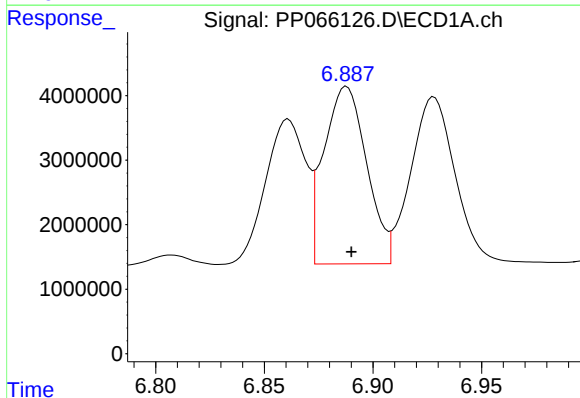
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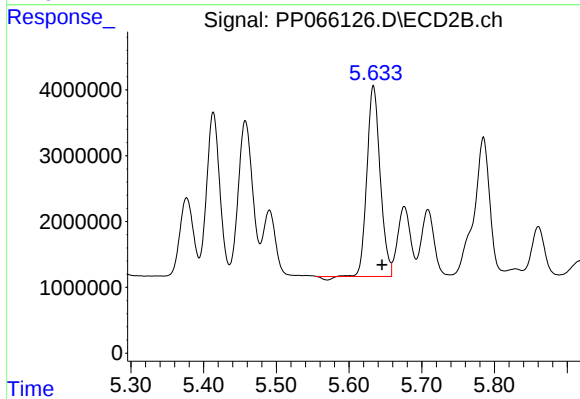
#23 AR-1248-3

R.T.: 5.457 min
Delta R.T.: -0.012 min
Response: 32104735
Conc: 420.12 ng/ml



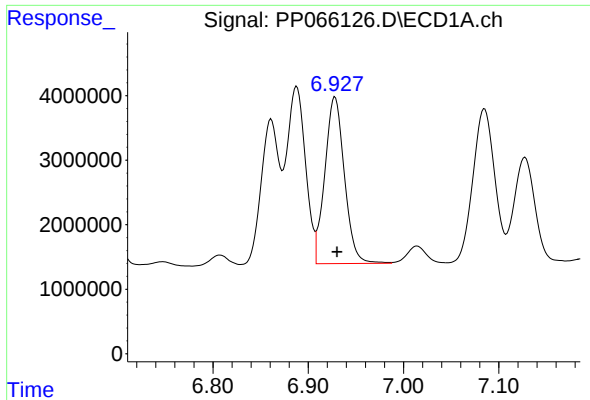
#24 AR-1248-4

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 37647392
Conc: 528.79 ng/ml



#24 AR-1248-4

R.T.: 5.634 min
Delta R.T.: -0.012 min
Response: 36404352
Conc: 414.09 ng/ml



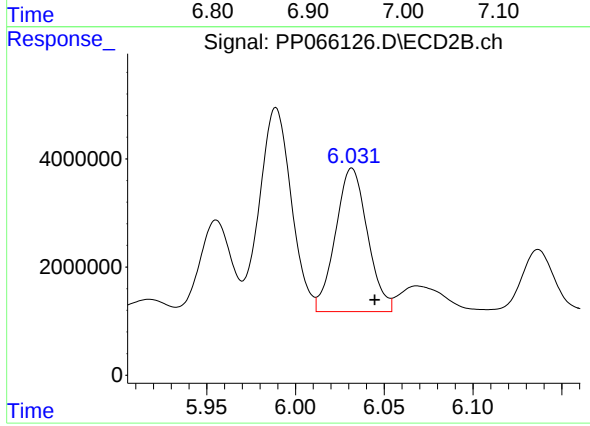
#25 AR-1248-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 36941033
Conc: 532.90 ng/ml

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#25 AR-1248-5

R.T.: 6.032 min
Delta R.T.: -0.013 min
Response: 33319088
Conc: 417.65 ng/ml