

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011423\
 Data File : PP054579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 12:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 01:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.335	3.583	113.1E6	83605741	55.872	51.833m
2) SA Decachlor...	10.097	8.605	66576867	78746756	46.357	55.823
Target Compounds						
21) L5 AR-1248-1	5.506	4.670	23615387	17491553	525.994	537.730
22) L5 AR-1248-2	5.781	4.906	28433714	24926905	447.509	504.756
23) L5 AR-1248-3	5.986	4.948	30335789	26932056	511.781	521.886
24) L5 AR-1248-4	6.391	5.120	31529647	32439214	544.292	549.669
25) L5 AR-1248-5	6.430	5.514	30154919	28647585	543.478	577.636

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

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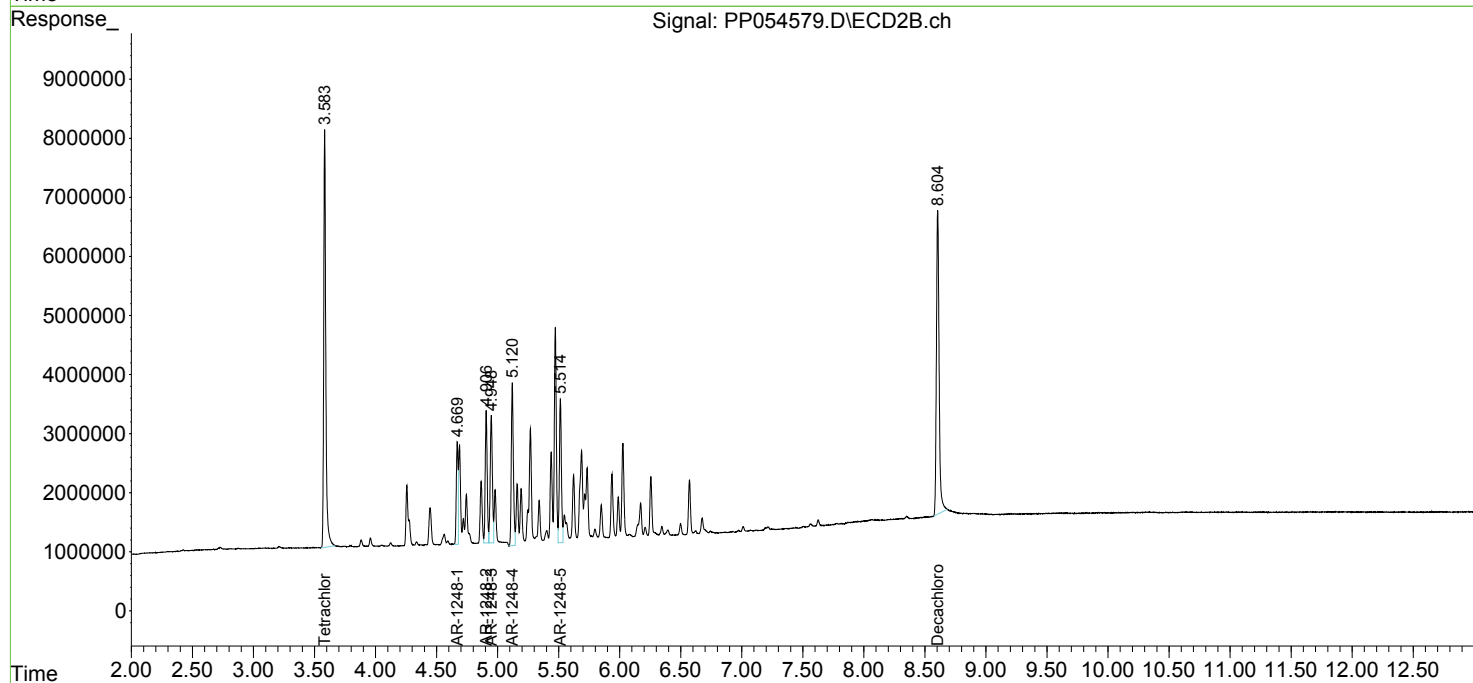
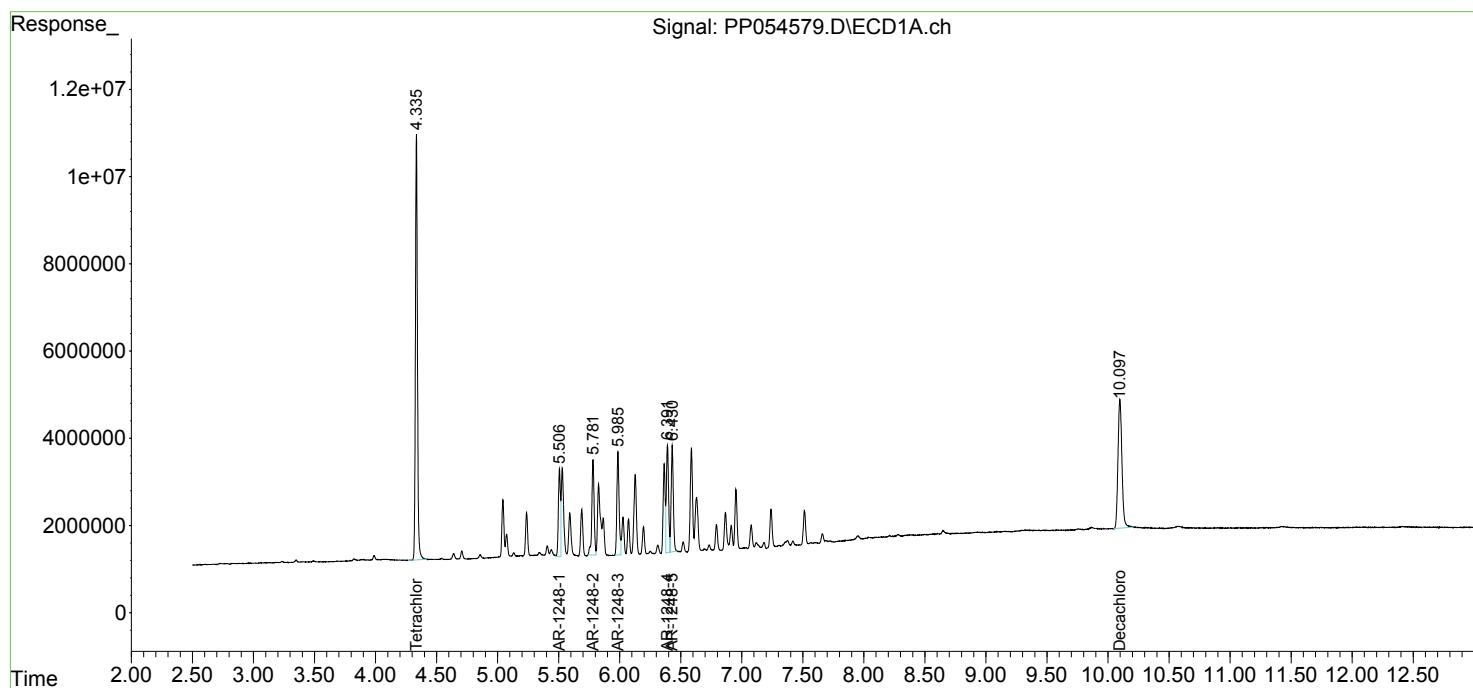
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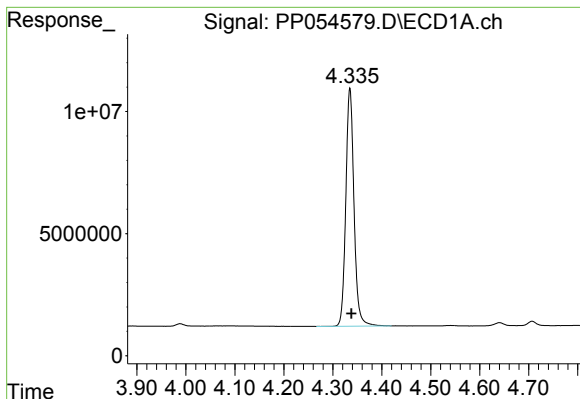
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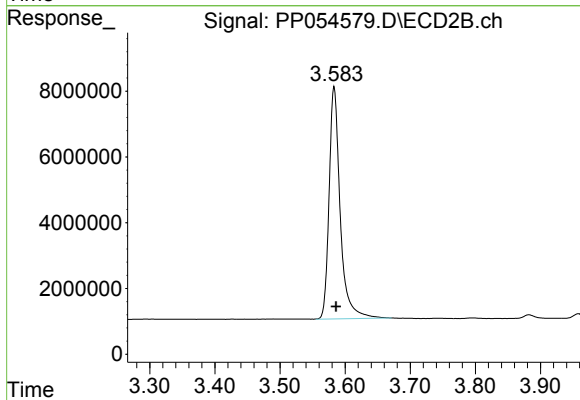
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 113143612
Conc: 55.87 ng/ml

Instrument :
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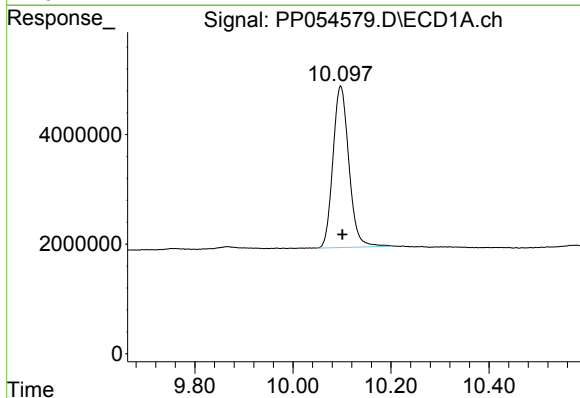
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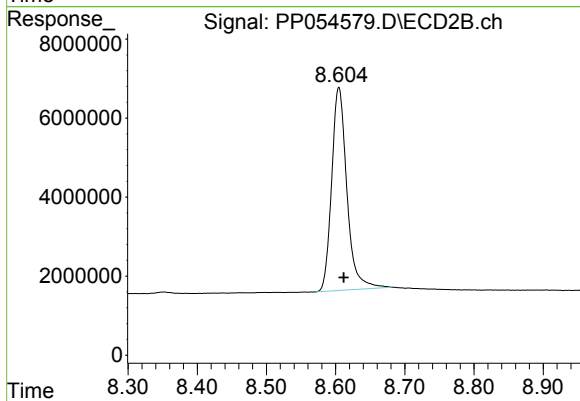
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.003 min
Response: 83605741
Conc: 51.83 ng/ml m



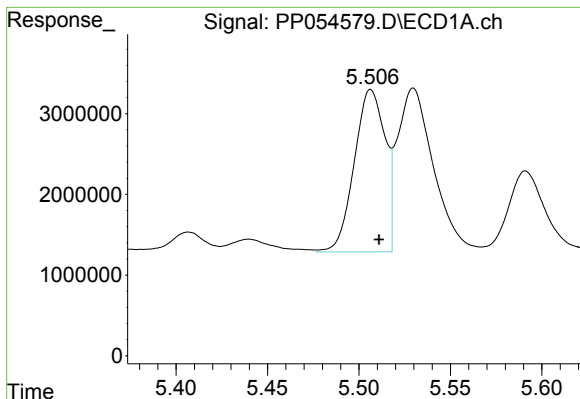
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.004 min
Response: 66576867
Conc: 46.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.007 min
Response: 78746756
Conc: 55.82 ng/ml



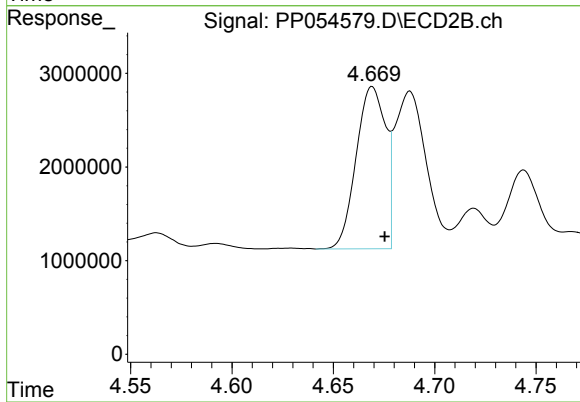
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 23615387
Conc: 525.99 ng/ml

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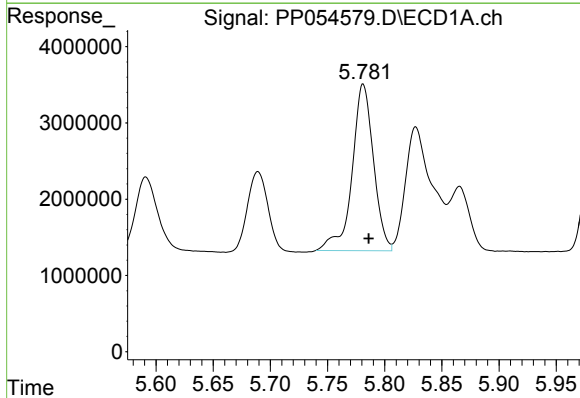
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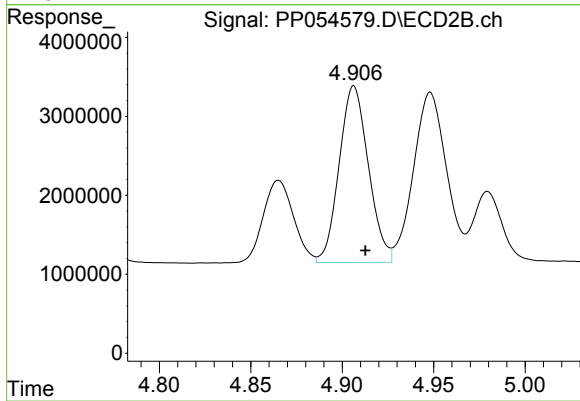
#21 AR-1248-1

R.T.: 4.670 min
Delta R.T.: -0.006 min
Response: 17491553
Conc: 537.73 ng/ml



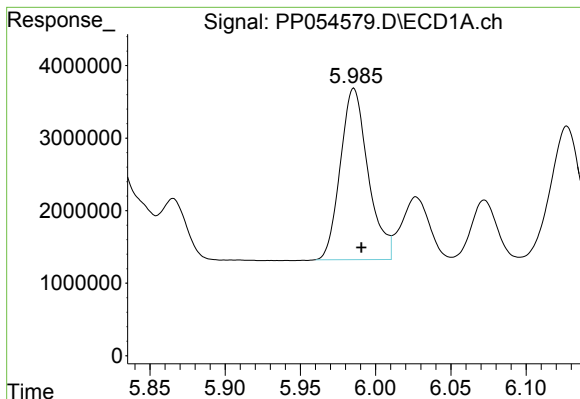
#22 AR-1248-2

R.T.: 5.781 min
Delta R.T.: -0.005 min
Response: 28433714
Conc: 447.51 ng/ml



#22 AR-1248-2

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 24926905
Conc: 504.76 ng/ml



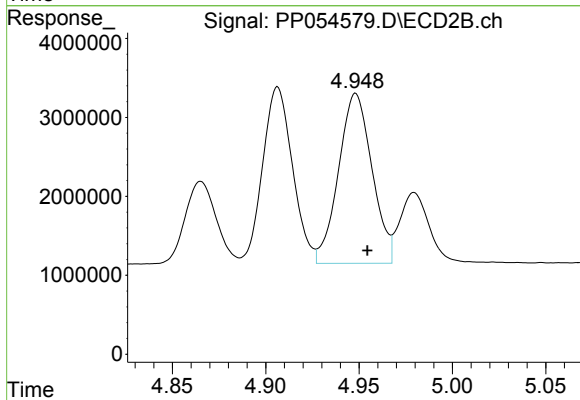
#23 AR-1248-3

R.T.: 5.986 min
Delta R.T.: -0.005 min
Response: 30335789
Conc: 511.78 ng/ml

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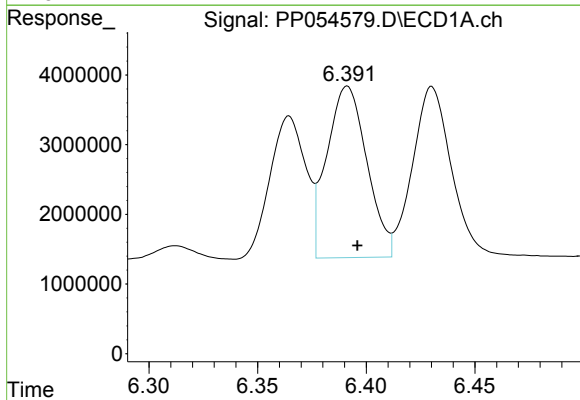
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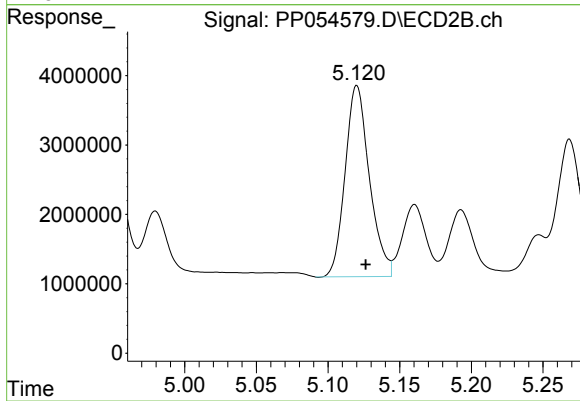
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: -0.006 min
Response: 26932056
Conc: 521.89 ng/ml



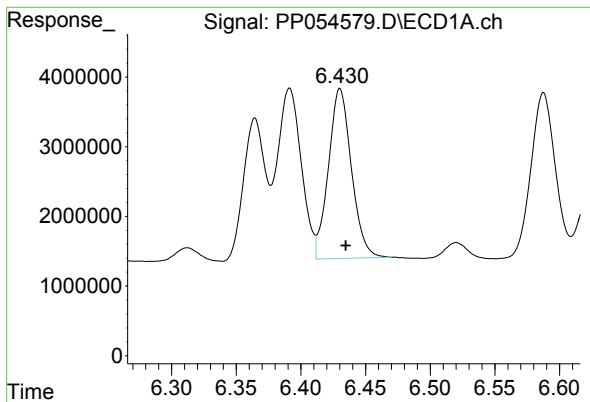
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 31529647
Conc: 544.29 ng/ml



#24 AR-1248-4

R.T.: 5.120 min
Delta R.T.: -0.006 min
Response: 32439214
Conc: 549.67 ng/ml



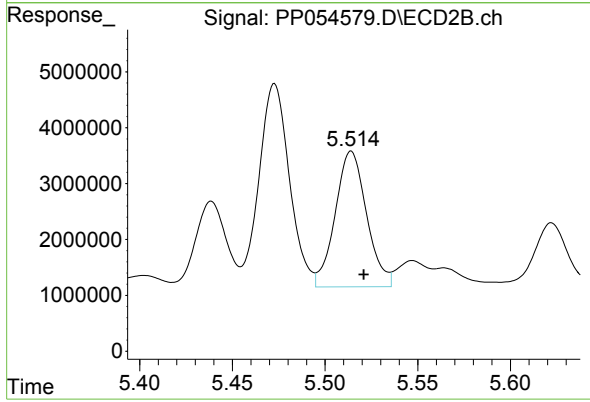
#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 30154919
Conc: 543.48 ng/ml

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#25 AR-1248-5

R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 28647585
Conc: 577.64 ng/ml