

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
 Data File : PP070794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 09:25
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 14:39:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 2025
 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...	4.516	3.821	81099225	55157766	52.141	55.032
2) SA Decachlor...	10.240	8.867	58424681	46470354	54.996	47.498
Target Compounds						
26) L6 AR-1254-1	6.517	5.713	32349195	29458975	564.955m	523.038
27) L6 AR-1254-2	6.734	5.862	45493591	25384438	561.288m	519.040
28) L6 AR-1254-3	7.097	6.266	46461714	38984539	551.987m	516.913
29) L6 AR-1254-4	7.379	6.494	40801646	26744098	581.741m	506.979
30) L6 AR-1254-5	7.796	6.913	38790645	33829085	555.284m	489.889

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

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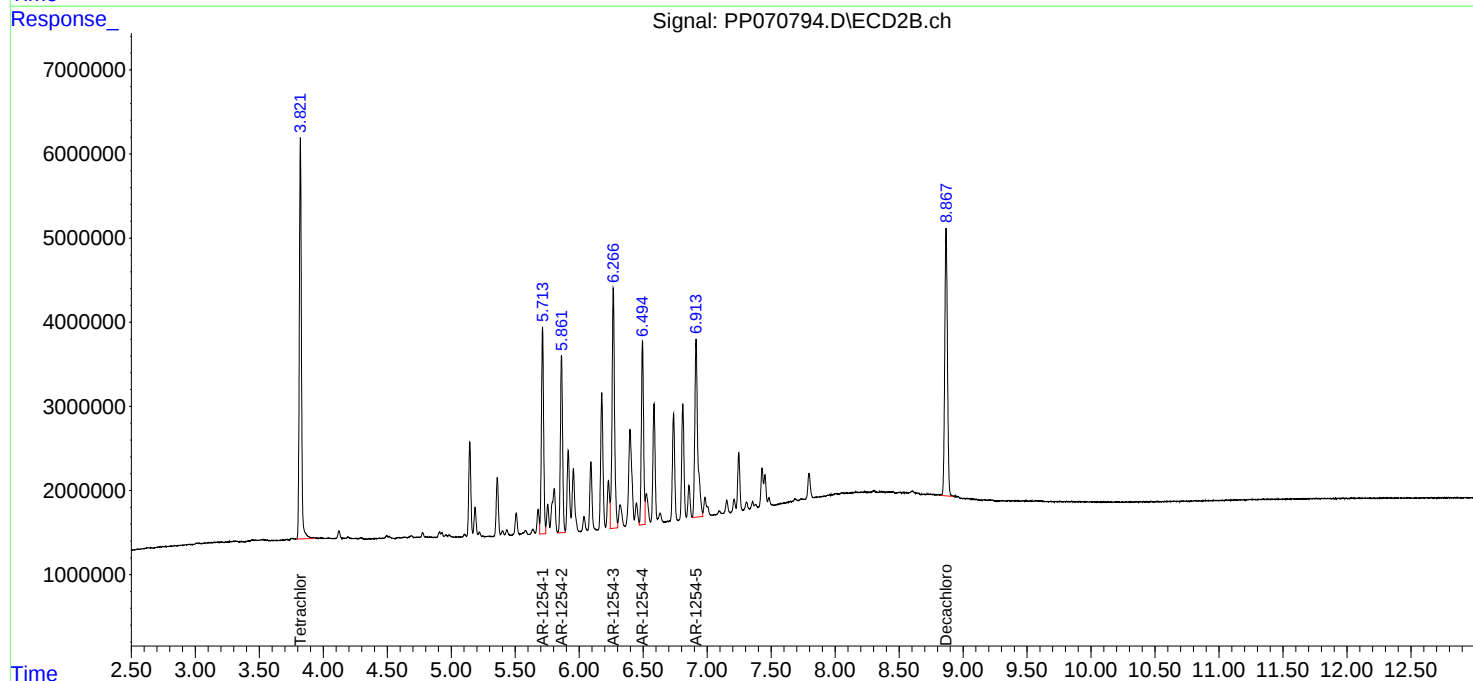
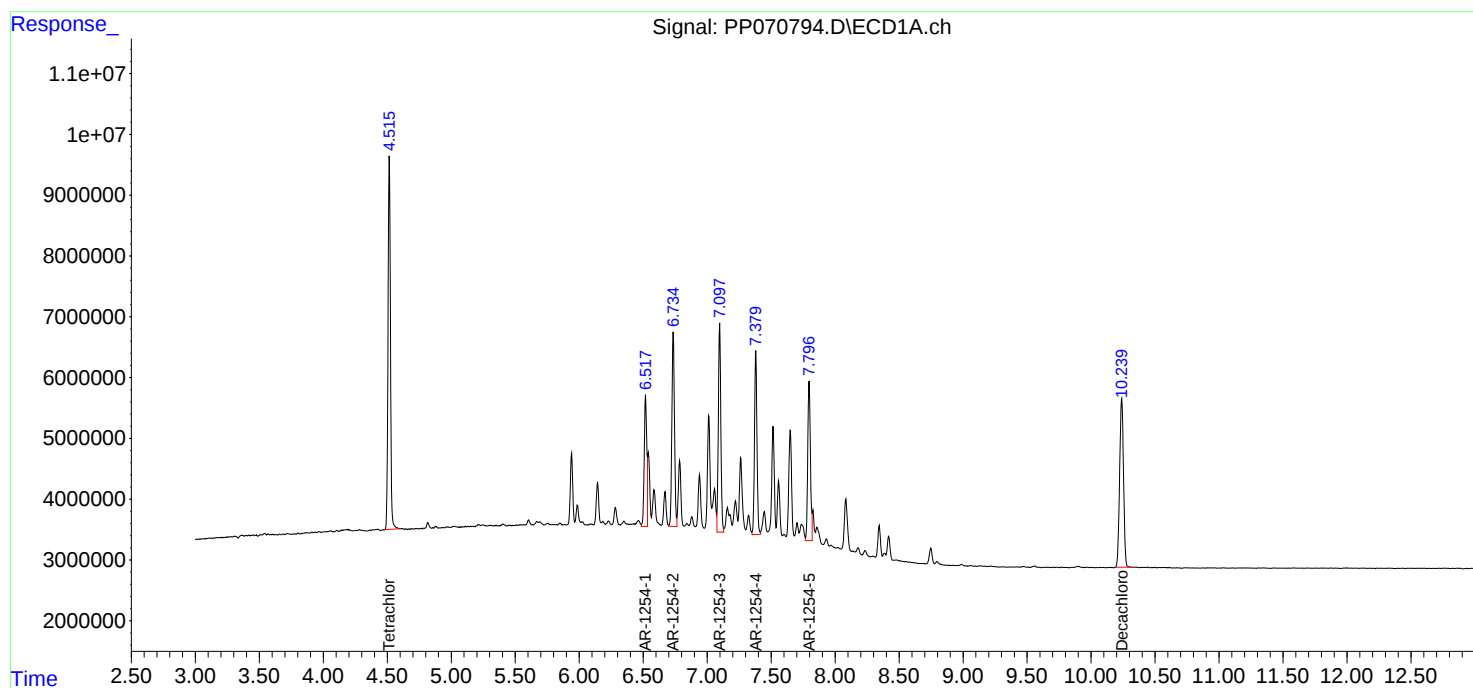
Instrument :
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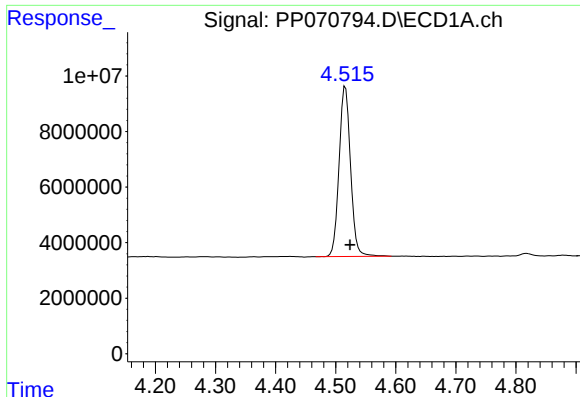
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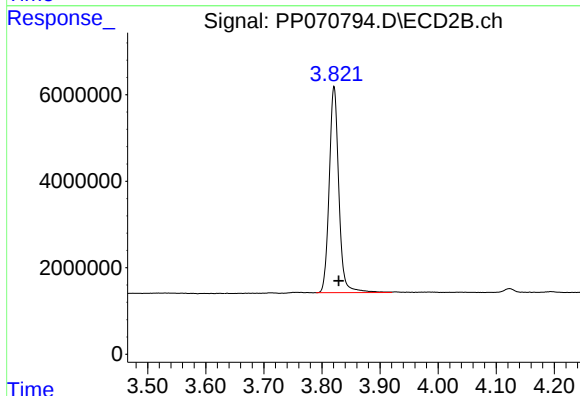
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.008 min
Response: 81099225
Conc: 52.14 ng/ml

Instrument :
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ClientSampleId :
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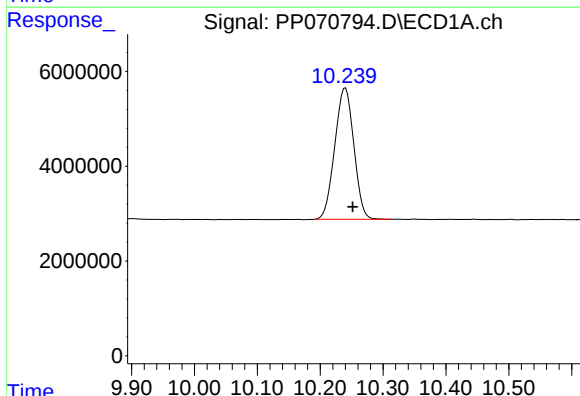
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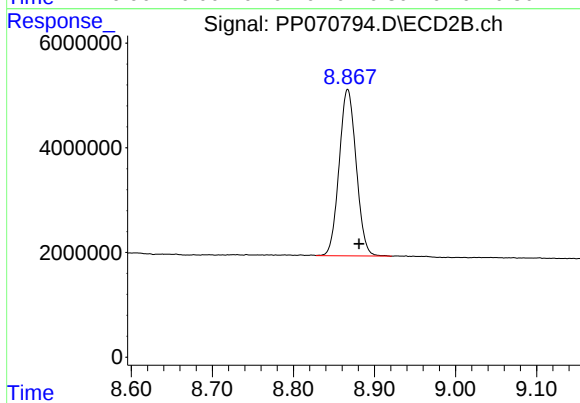
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 55157766
Conc: 55.03 ng/ml



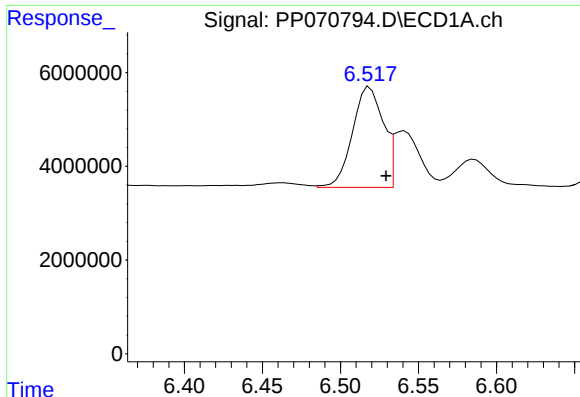
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 58424681
Conc: 55.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.867 min
Delta R.T.: -0.014 min
Response: 46470354
Conc: 47.50 ng/ml



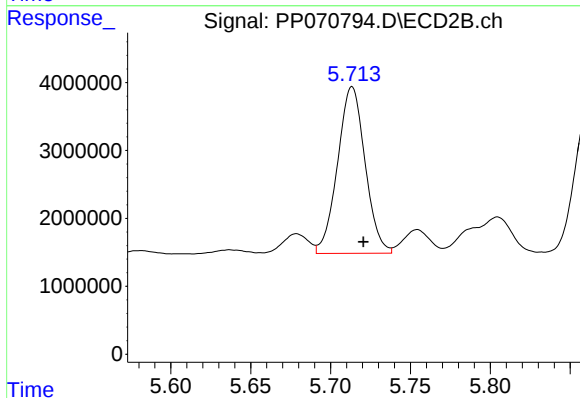
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.012 min
Response: 32349195
Conc: 564.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
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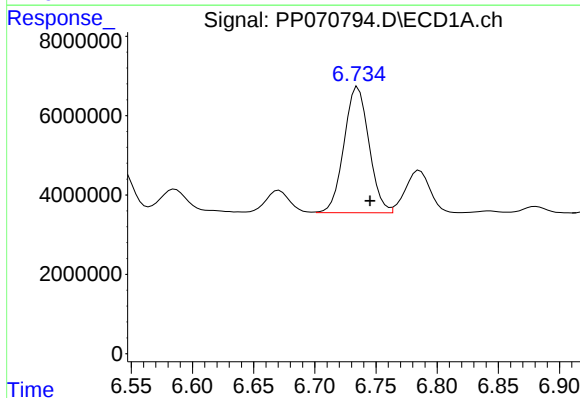
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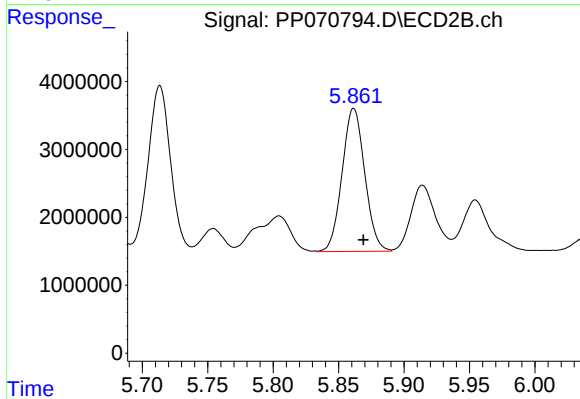
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 29458975
Conc: 523.04 ng/ml



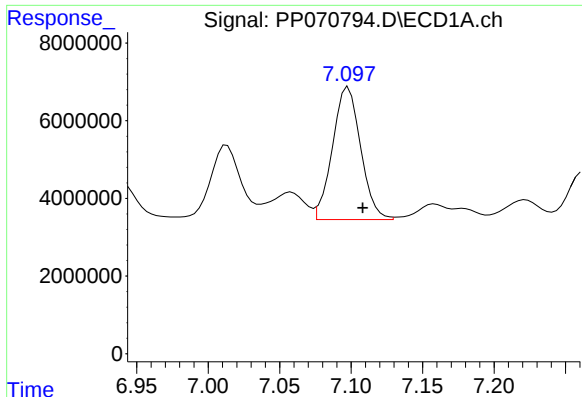
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 45493591
Conc: 561.29 ng/ml m



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 25384438
Conc: 519.04 ng/ml



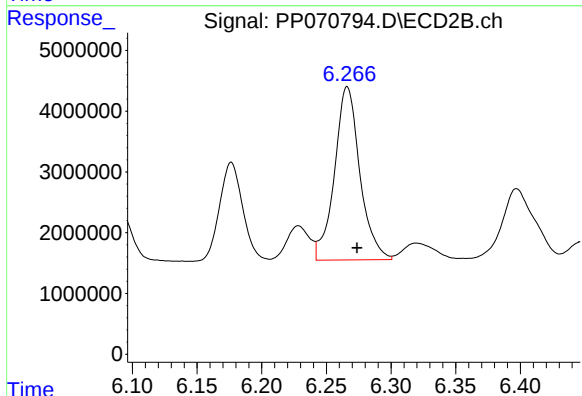
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.012 min
Response: 46461714
Conc: 551.99 ng/ml

Instrument :
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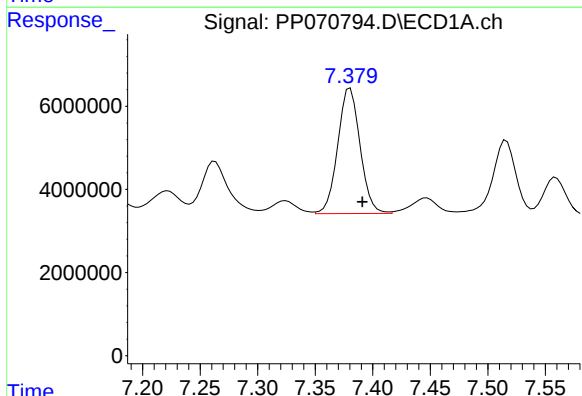
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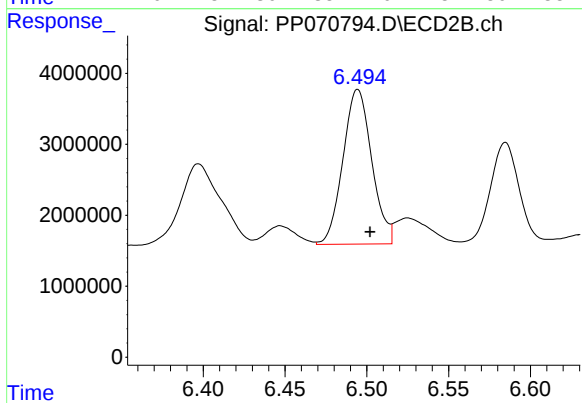
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 38984539
Conc: 516.91 ng/ml



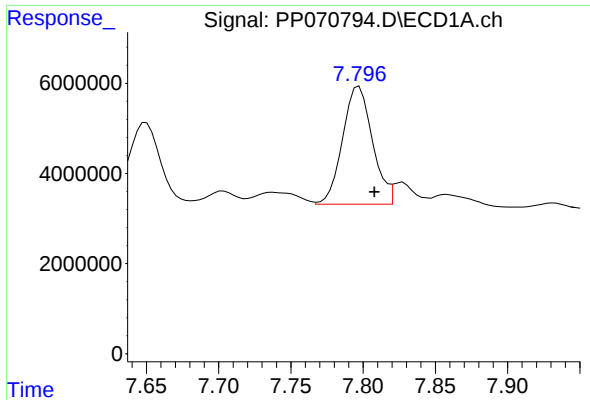
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 40801646
Conc: 581.74 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.007 min
Response: 26744098
Conc: 506.98 ng/ml



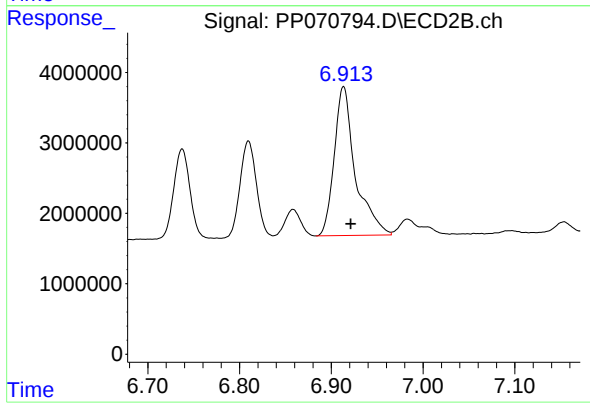
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: -0.012 min
Response: 38790645
Conc: 555.28 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 33829085
Conc: 489.89 ng/ml