

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 17:37
 Operator : YP\AJ
 Sample : N2349-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:54:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 2022
 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...	3.875	3.137	34302203	25324316	13.946	15.938
2) SA Decachlor...	9.976	8.475	25747042	11871523	15.684m	8.329m#
Target Compounds						
26) L6 AR-1254-1	6.046	5.124	243.9E6	249.2E6	2950.953m	2824.875
27) L6 AR-1254-2	6.285	5.285	416.2E6	257.6E6	3379.333	3413.728
28) L6 AR-1254-3	6.684	5.715	486.7E6	506.7E6	4048.822	4308.534
29) L6 AR-1254-4	6.998	5.963	363.1E6	352.6E6	4116.468	4672.615
30) L6 AR-1254-5	7.458	6.413	695.1E6	770.7E6	7420.669	7522.791

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

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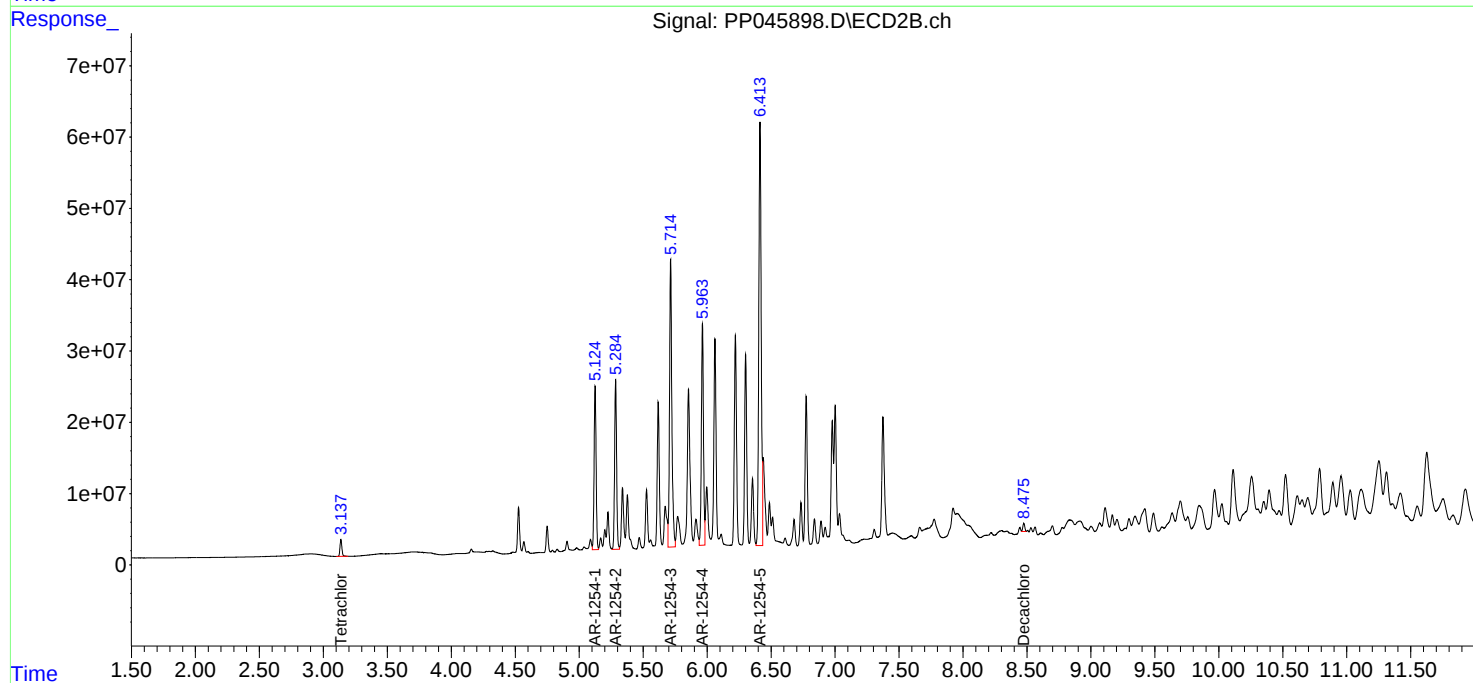
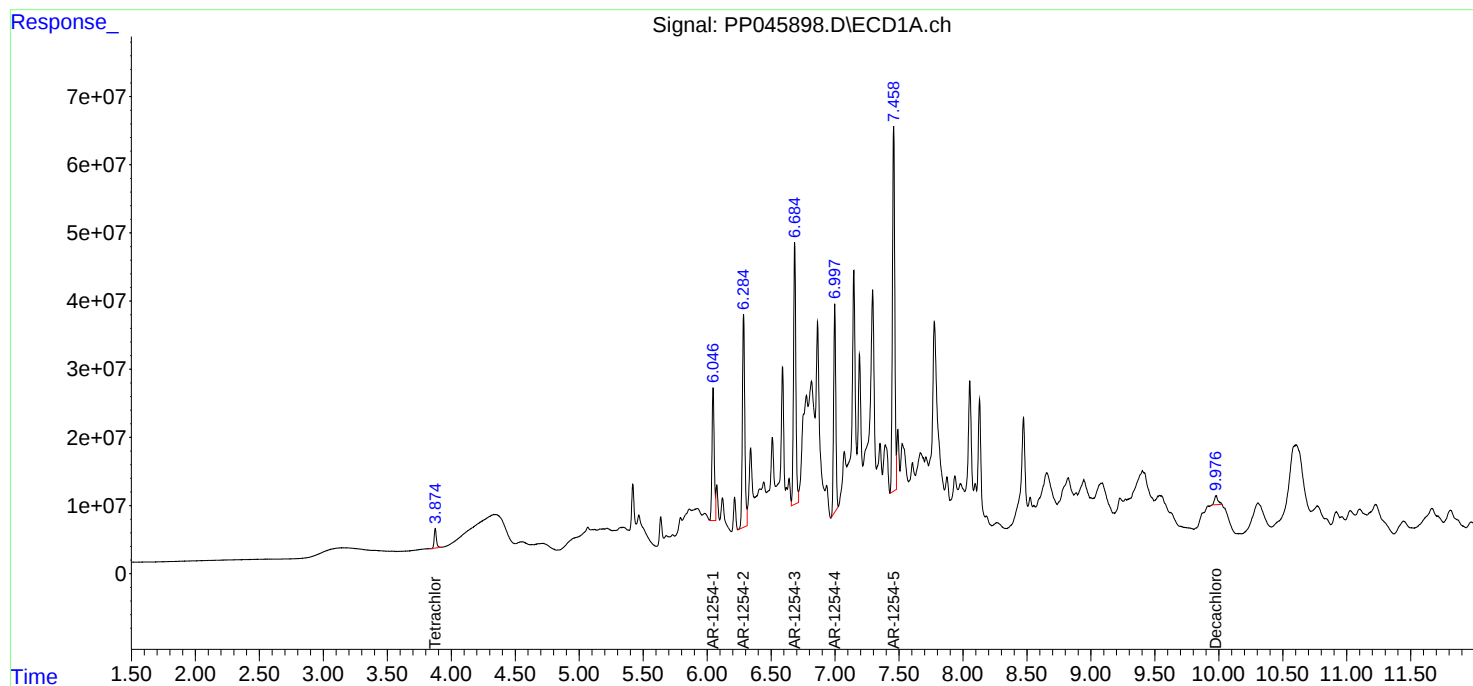
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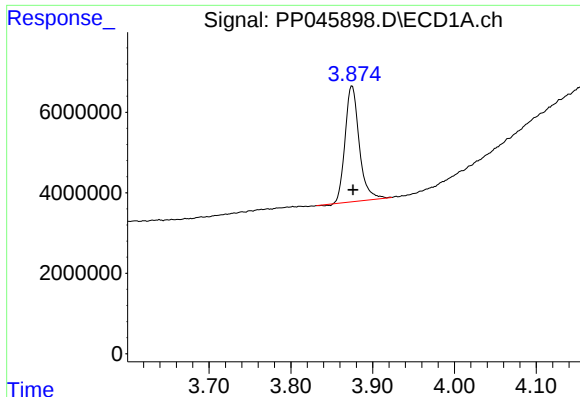
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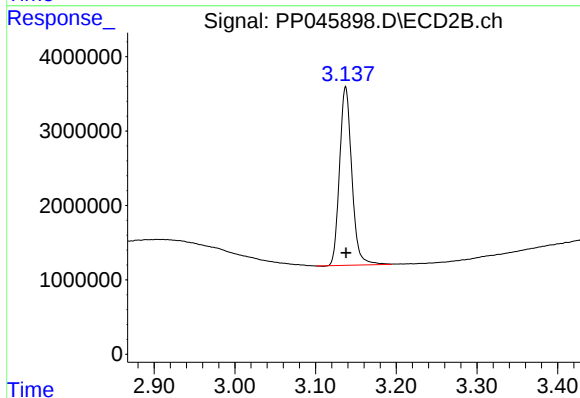
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 34302203
Conc: 13.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-5

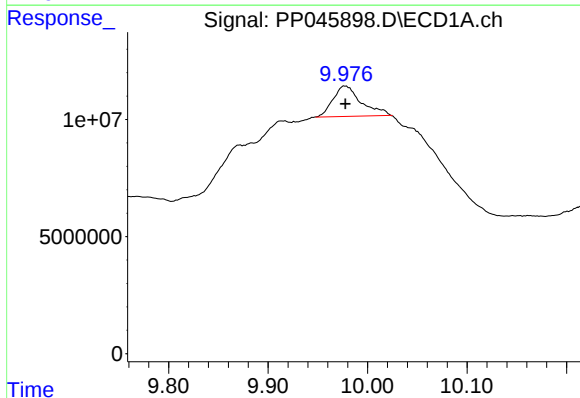
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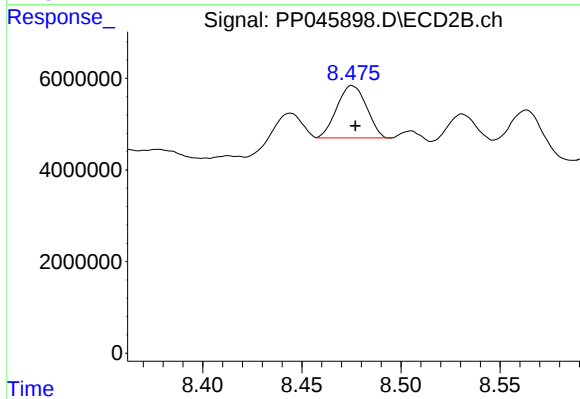
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 25324316
Conc: 15.94 ng/ml



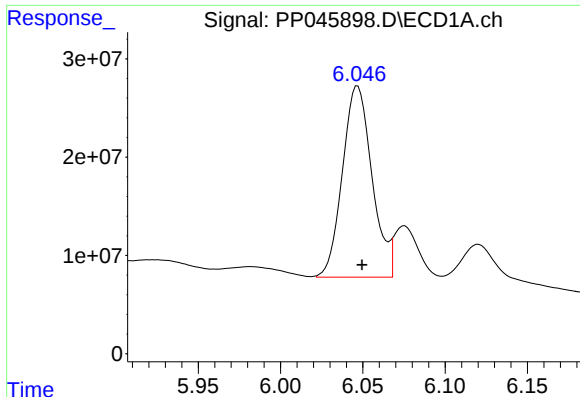
#2 Decachlorobiphenyl

R.T.: 9.976 min
Delta R.T.: -0.002 min
Response: 25747042
Conc: 15.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 11871523
Conc: 8.33 ng/ml m



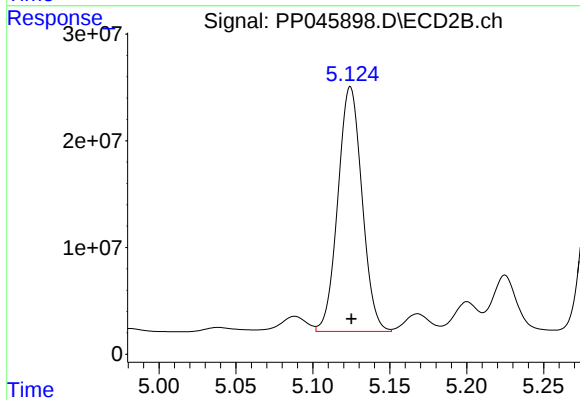
#26 AR-1254-1

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 243893247
Conc: 2950.95 ng/ml

Instrument :
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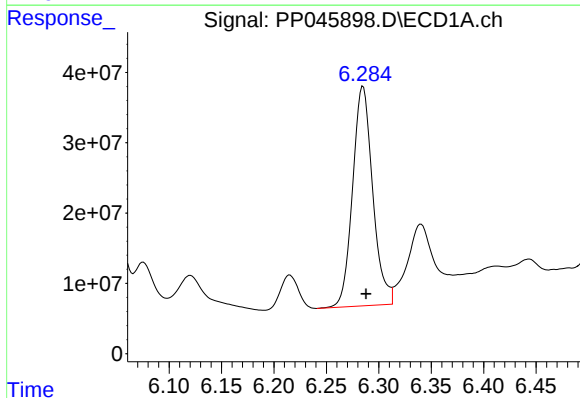
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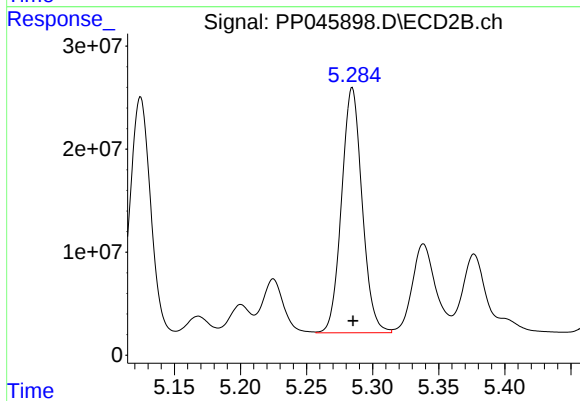
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 249178405
Conc: 2824.88 ng/ml



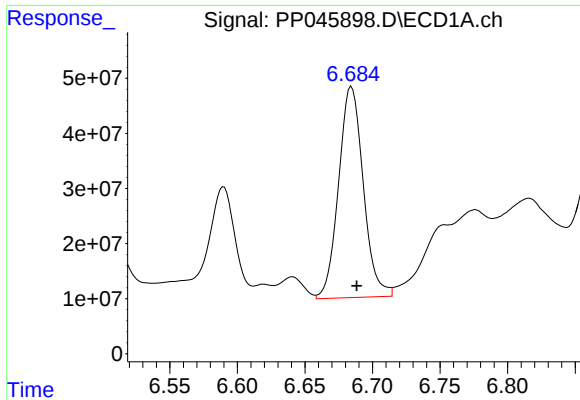
#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 416150528
Conc: 3379.33 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 257641398
Conc: 3413.73 ng/ml



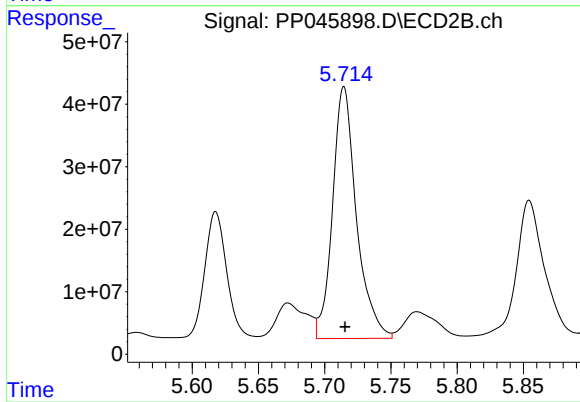
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 486693774
Conc: 4048.82 ng/ml

Instrument :
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ClientSampleId :
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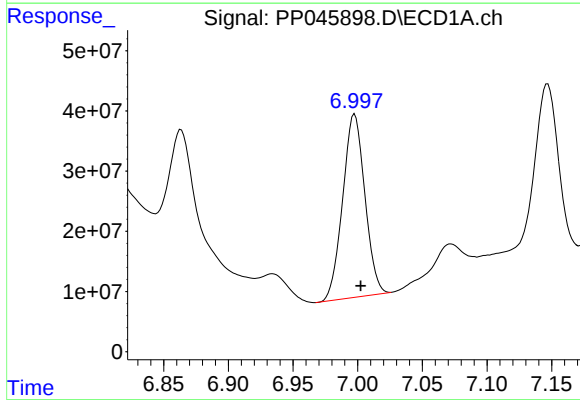
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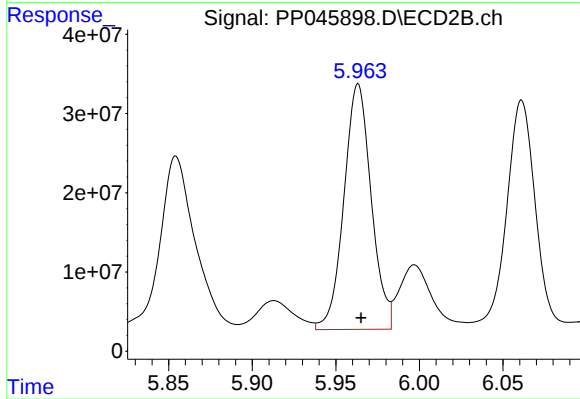
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 506728038
Conc: 4308.53 ng/ml



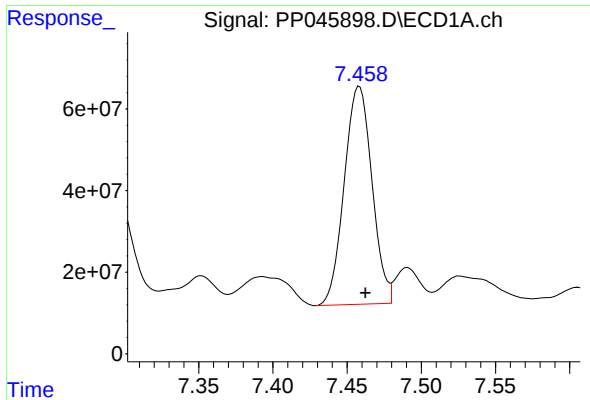
#29 AR-1254-4

R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 363056357
Conc: 4116.47 ng/ml



#29 AR-1254-4

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 352618978
Conc: 4672.62 ng/ml



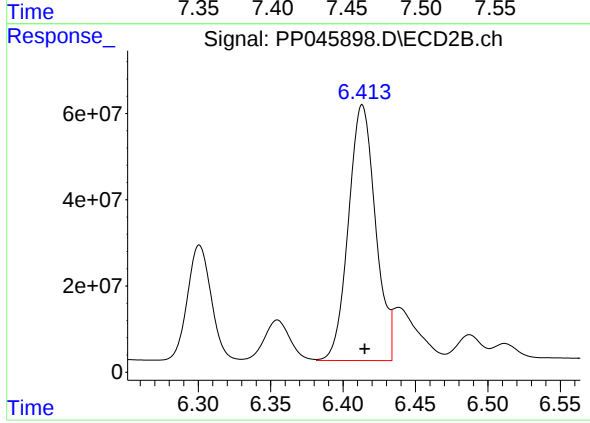
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: -0.004 min
Response: 695149019
Conc: 7420.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 770728058
Conc: 7522.79 ng/ml