

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030325\
 Data File : PP070189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 17:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:12:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.522	3.828	76598618	48689922	52.192	50.929
2) SA Decachlor...	10.247	8.881	54361664	52454359	47.726	48.385
Target Compounds						
26) L6 AR-1254-1	6.525	5.722	28814017	26241133	508.181	480.877
27) L6 AR-1254-2	6.741	5.870	42522000	22974587	484.938	471.317
28) L6 AR-1254-3	7.103	6.275	41987334	36197204	471.099	477.431
29) L6 AR-1254-4	7.386	6.503f	35157410	25758235	471.841	500.548m
30) L6 AR-1254-5	7.802	6.923	33412589	32955701	497.490	487.732

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

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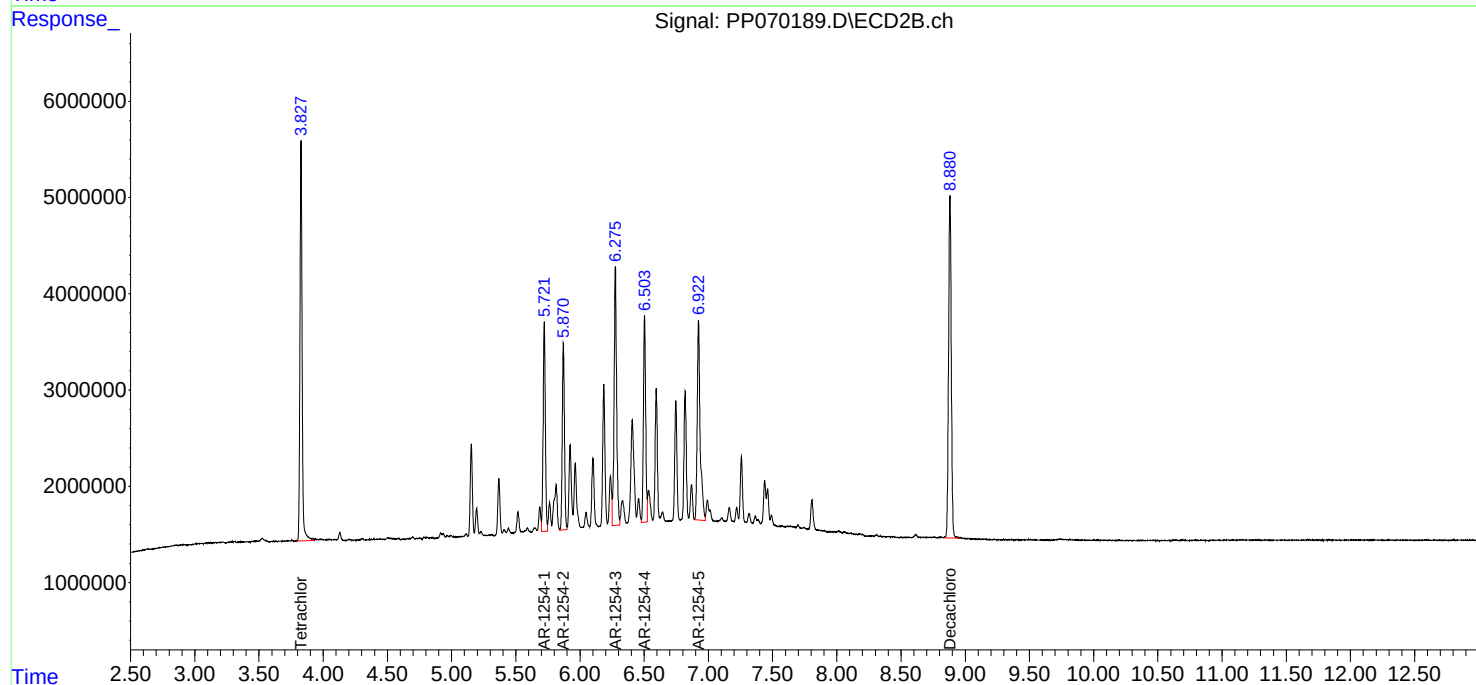
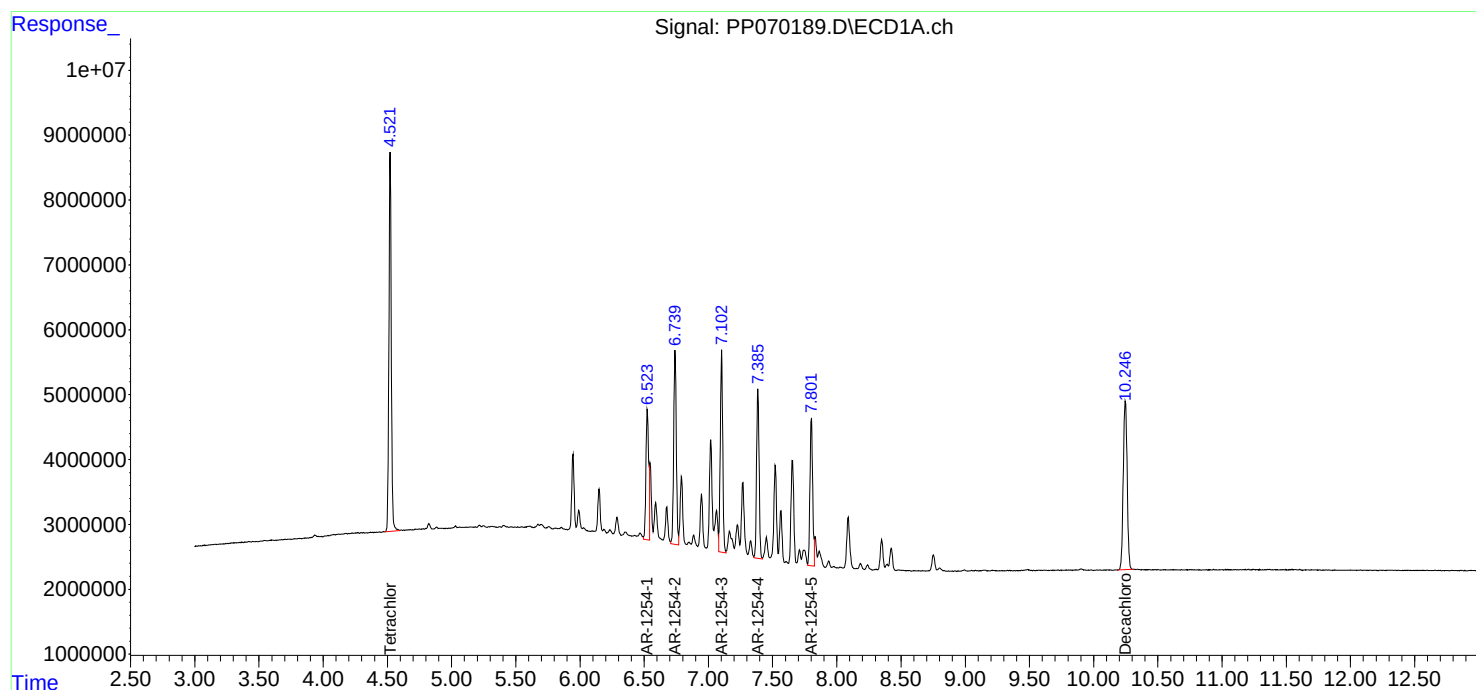
Instrument :
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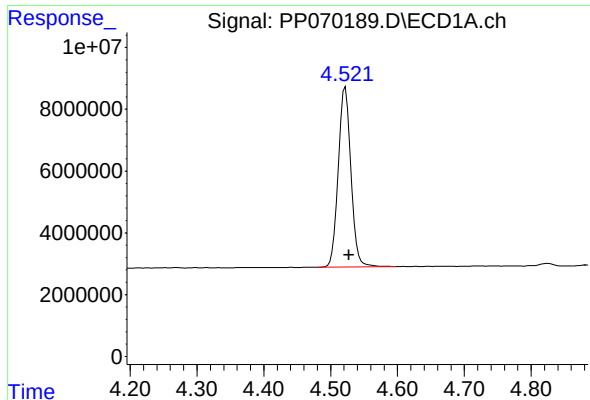
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
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Integrator: ChemStation

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





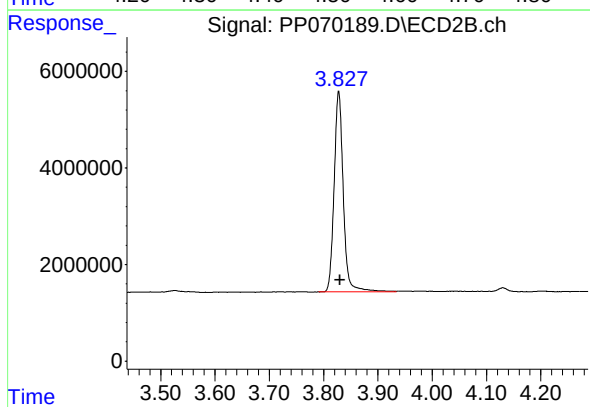
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 76598618
Conc: 52.19 ng/ml

Instrument :
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ClientSampleId :
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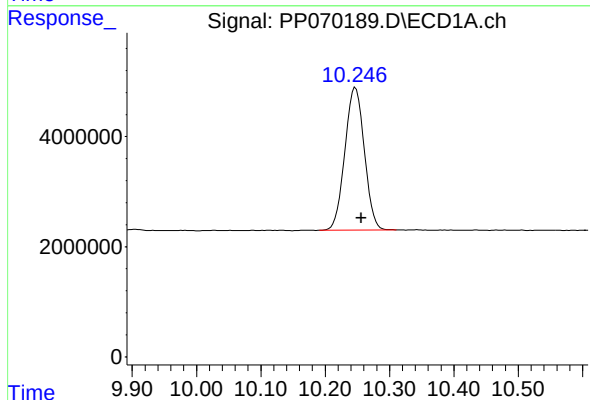
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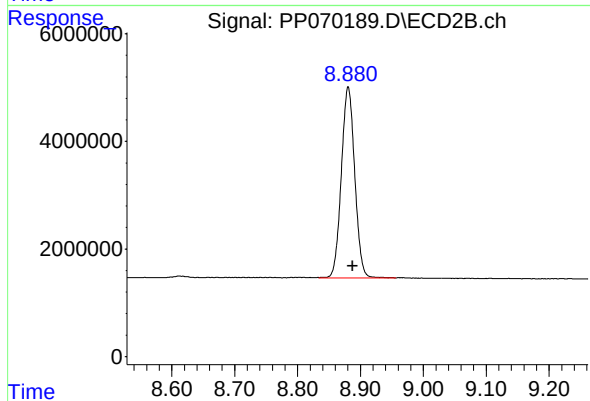
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 48689922
Conc: 50.93 ng/ml



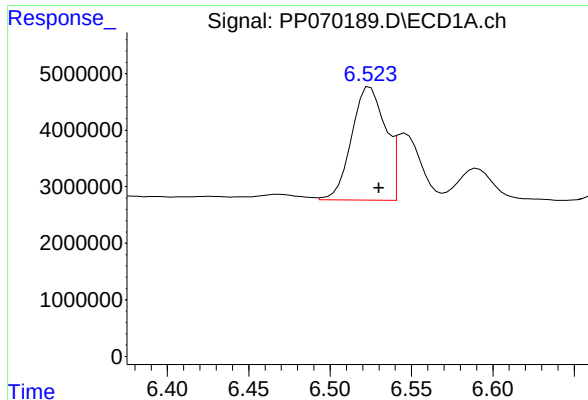
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.009 min
Response: 54361664
Conc: 47.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 52454359
Conc: 48.38 ng/ml



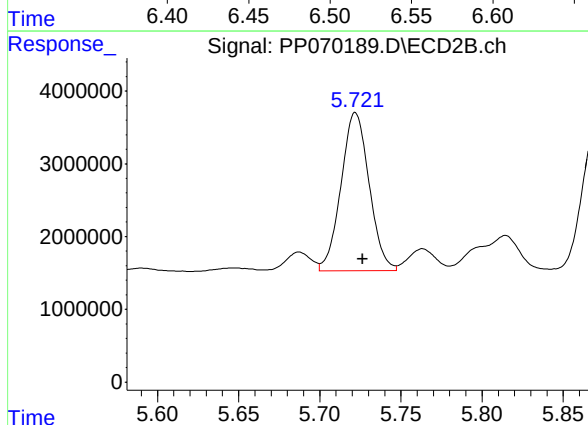
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.006 min
Response: 28814017
Conc: 508.18 ng/ml

Instrument :
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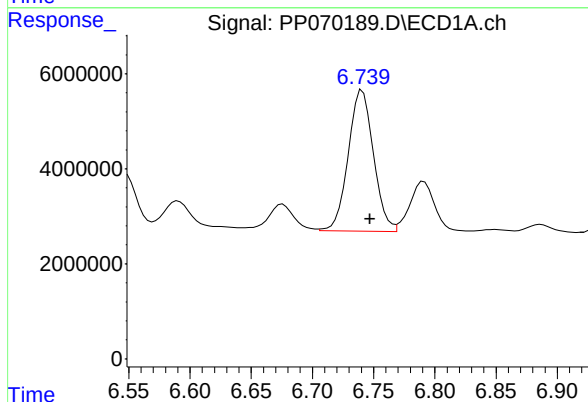
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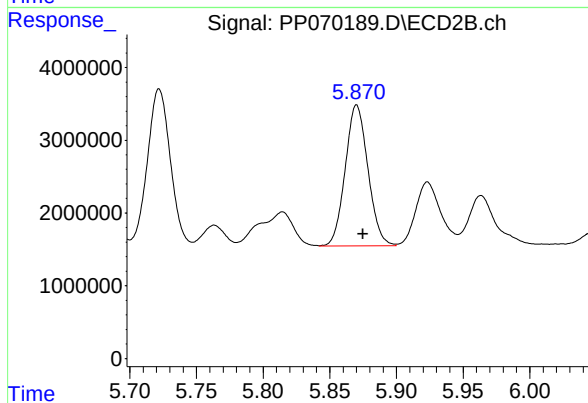
#26 AR-1254-1

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 26241133
Conc: 480.88 ng/ml



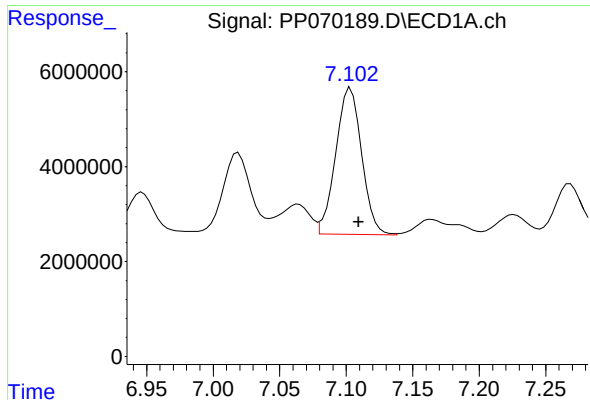
#27 AR-1254-2

R.T.: 6.741 min
Delta R.T.: -0.006 min
Response: 42522000
Conc: 484.94 ng/ml



#27 AR-1254-2

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 22974587
Conc: 471.32 ng/ml



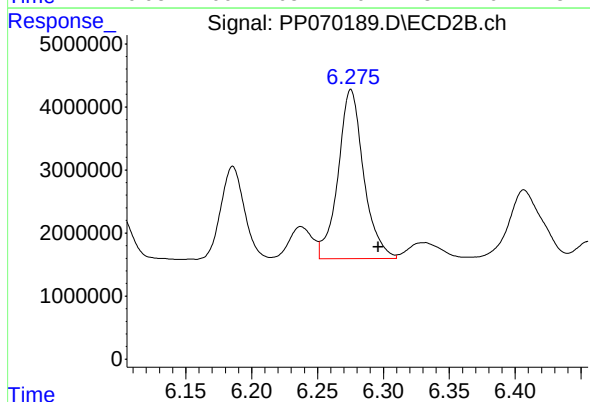
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: -0.006 min
Response: 41987334
Conc: 471.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

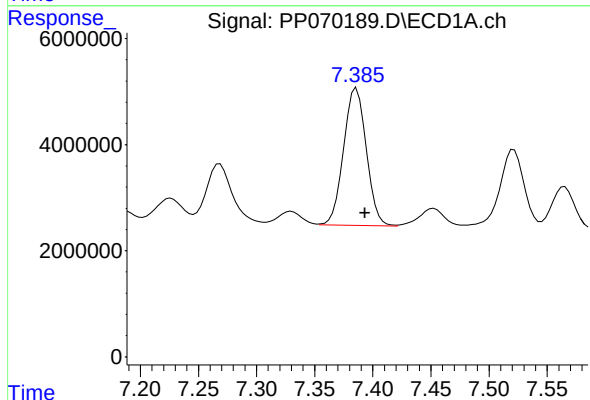
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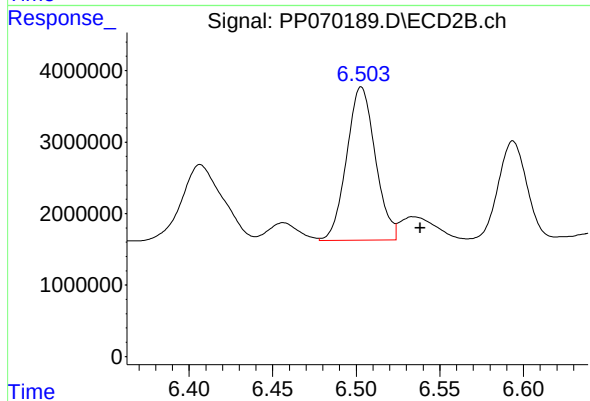
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.021 min
Response: 36197204
Conc: 477.43 ng/ml



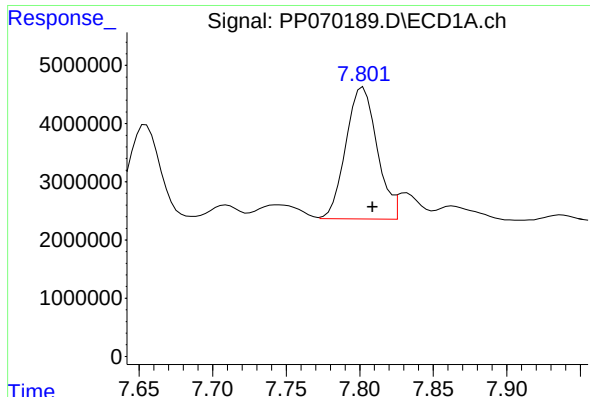
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 35157410
Conc: 471.84 ng/ml



#29 AR-1254-4

R.T.: 6.503 min
Delta R.T.: -0.036 min
Response: 25758235
Conc: 500.55 ng/ml m



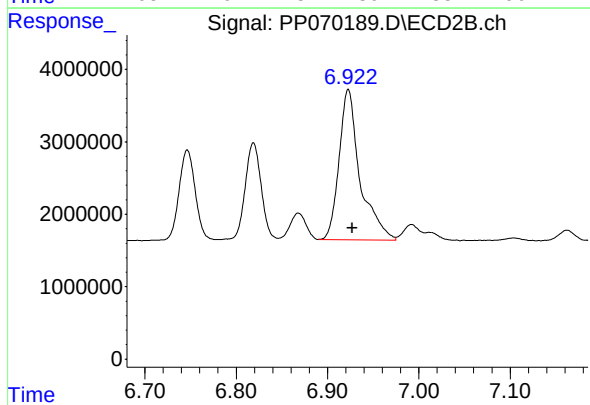
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.006 min
Response: 33412589
Conc: 497.49 ng/ml

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#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 32955701
Conc: 487.73 ng/ml