

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
 Data File : PP069479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 16:22
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:30:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.534	3.838	76836103	49620354	53.676	55.595
2) SA Decachlor...	10.269	8.903	55634385	53289584	50.905	47.644
Target Compounds						
26) L6 AR-1254-1	6.537	5.738	26629346	28528264	460.208	518.170
27) L6 AR-1254-2	6.754	5.886	40935228	25142422	510.148	519.807
28) L6 AR-1254-3	7.116	6.291	42476531	38089371	503.943	501.862
29) L6 AR-1254-4	7.398	6.520	33974146	24992759	498.243	487.666
30) L6 AR-1254-5	7.814	6.939	32005402	34416531	470.348m	517.072

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

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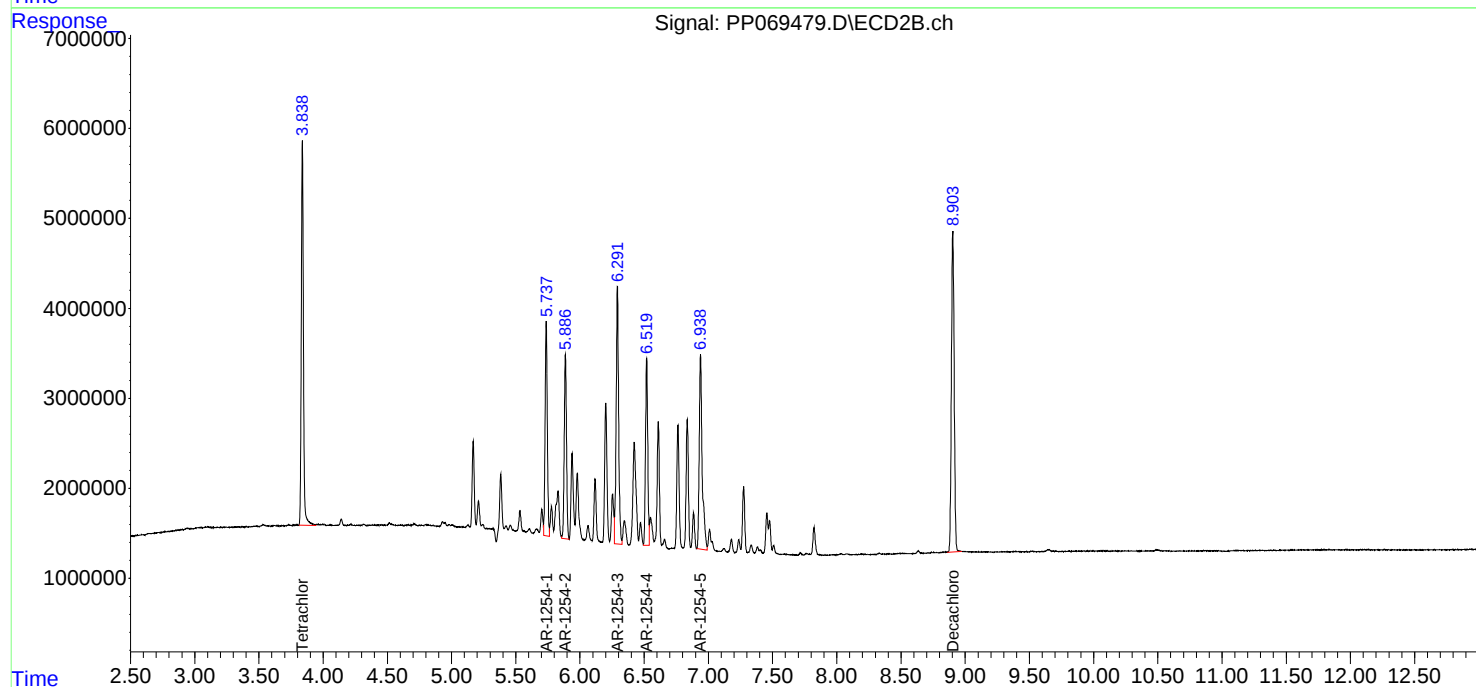
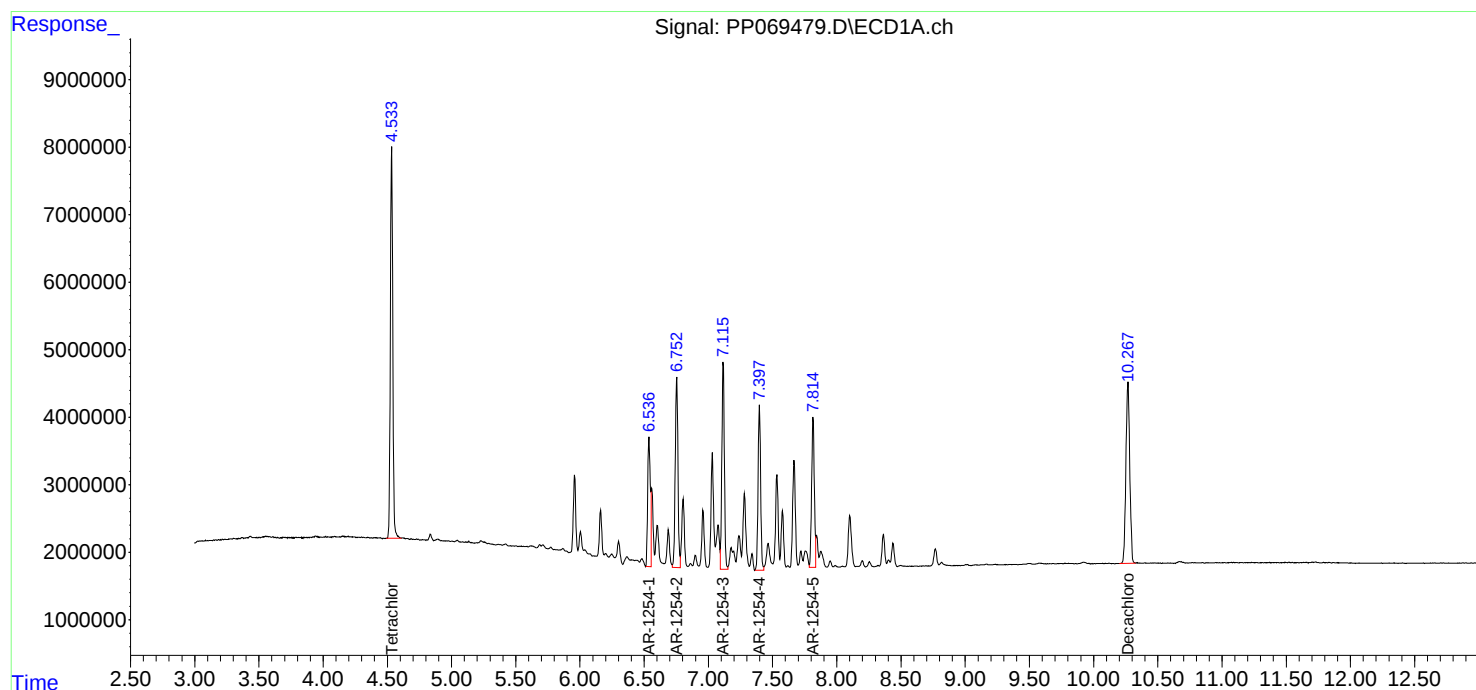
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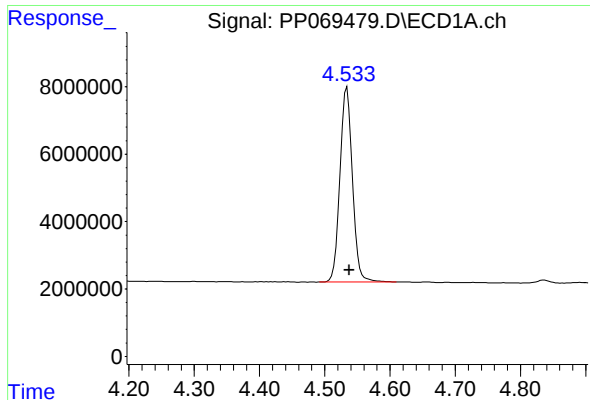
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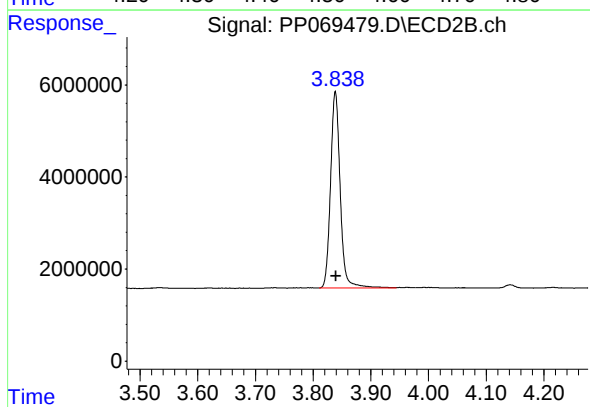
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 76836103
Conc: 53.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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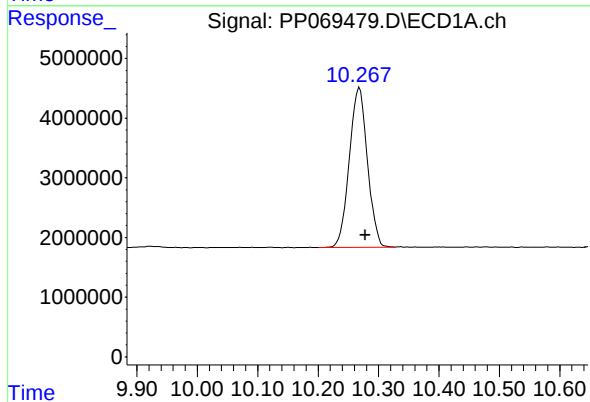
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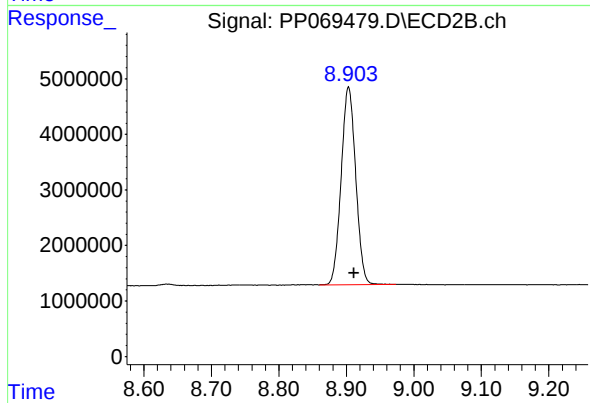
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 49620354
Conc: 55.59 ng/ml



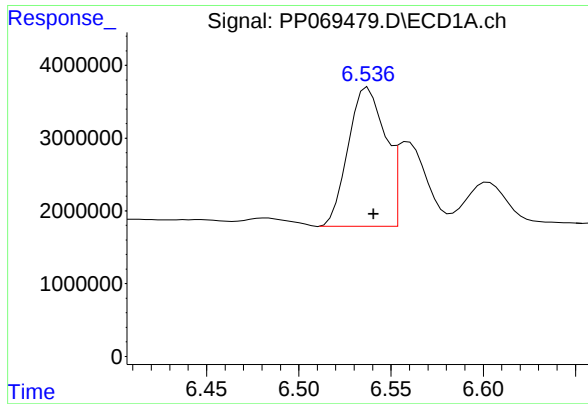
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 55634385
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 53289584
Conc: 47.64 ng/ml



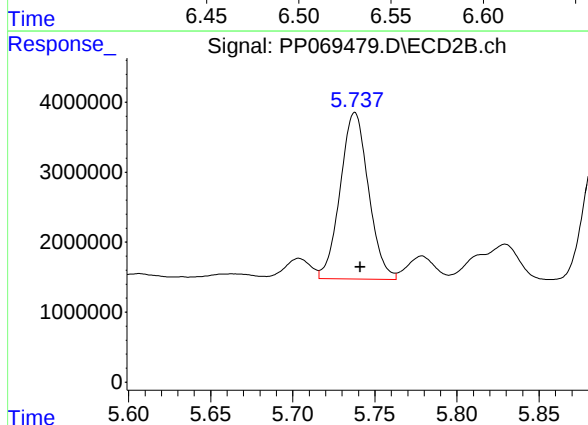
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 26629346
Conc: 460.21 ng/ml

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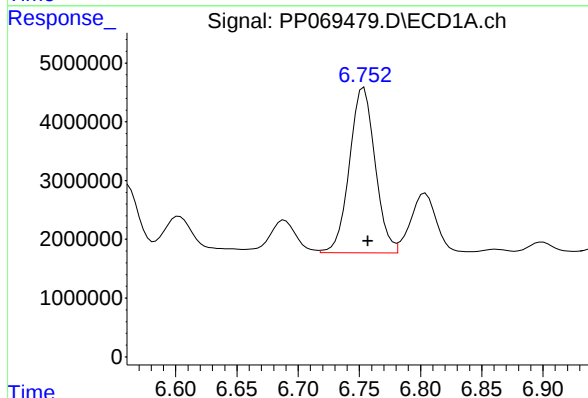
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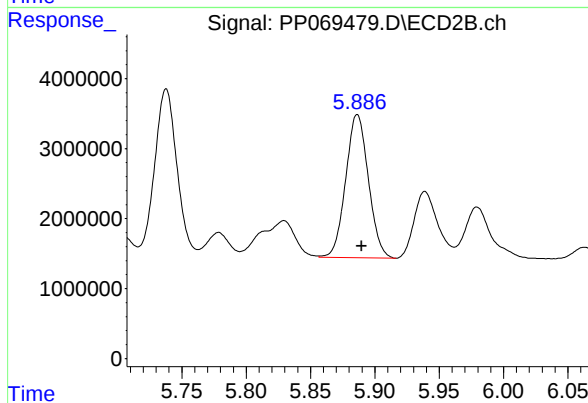
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: -0.003 min
Response: 28528264
Conc: 518.17 ng/ml



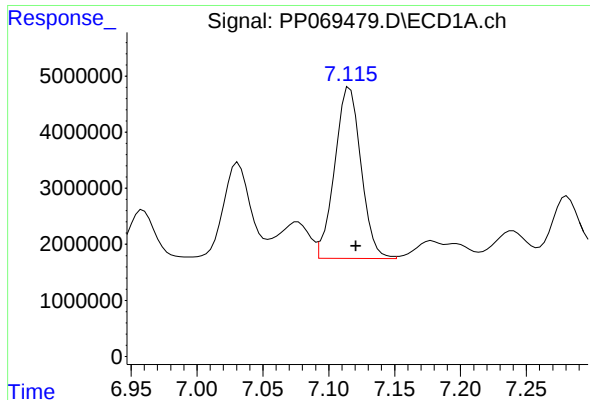
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 40935228
Conc: 510.15 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 25142422
Conc: 519.81 ng/ml



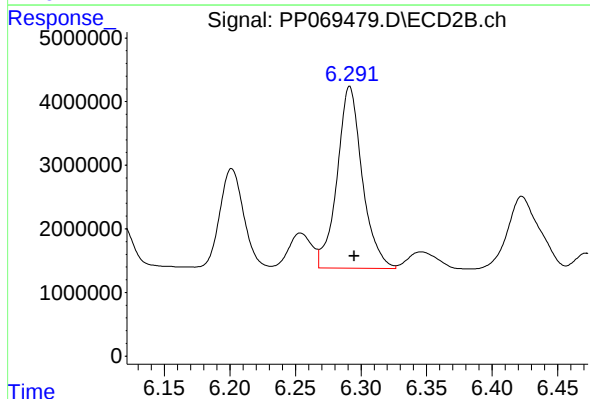
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 42476531
Conc: 503.94 ng/ml

Instrument :
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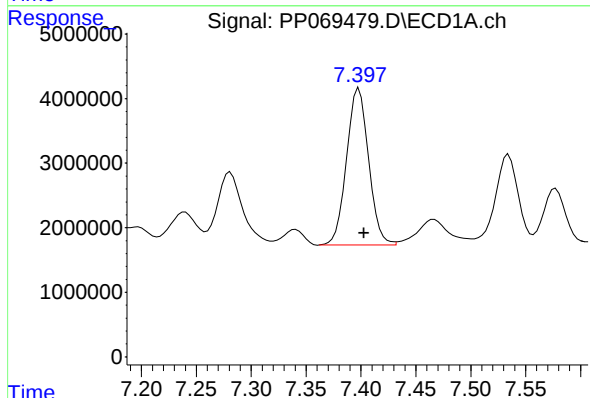
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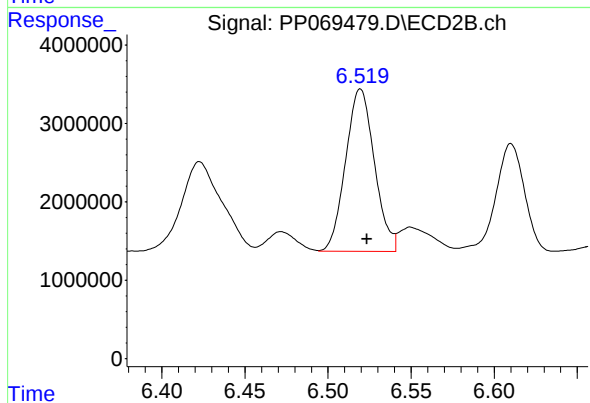
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: -0.004 min
Response: 38089371
Conc: 501.86 ng/ml



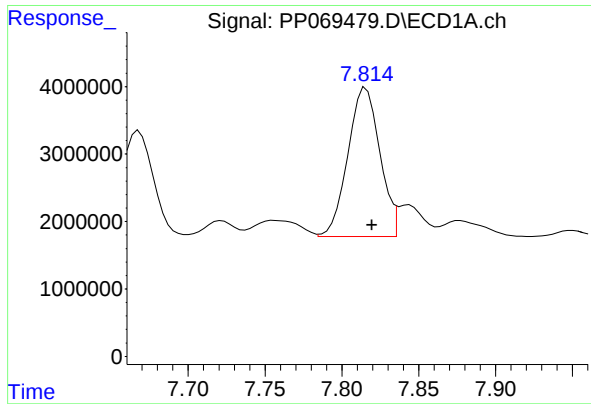
#29 AR-1254-4

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 33974146
Conc: 498.24 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: -0.004 min
Response: 24992759
Conc: 487.67 ng/ml



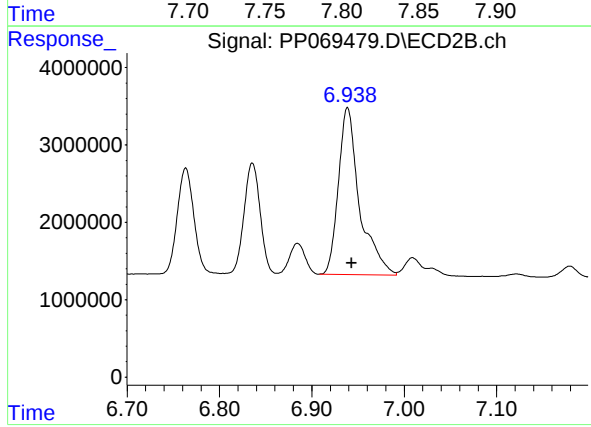
#30 AR-1254-5

R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 32005402
Conc: 470.35 ng/ml

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

R.T.: 6.939 min
Delta R.T.: -0.004 min
Response: 34416531
Conc: 517.07 ng/ml