

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092421\
 Data File : PP039506.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2021 13:47
 Operator : AJ\MA
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:33:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 14:32:52 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.906	3.996	2439113	1286329	74.949	72.454
2)	SA Decachlor...	10.930	9.336	1619890	1563649	73.533	70.928
Target Compounds							
21)	L5 AR-1248-1	6.229	5.262	470891	327987	716.915	747.102m
22)	L5 AR-1248-2	6.524	5.528	595988	419593	714.073	699.667
23)	L5 AR-1248-3	6.742	5.572	716951	437512	730.794	684.269
24)	L5 AR-1248-4	7.171	5.759	756535	517780	717.642	721.397
25)	L5 AR-1248-5	7.211	6.184	733298	504985	715.128	704.553

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

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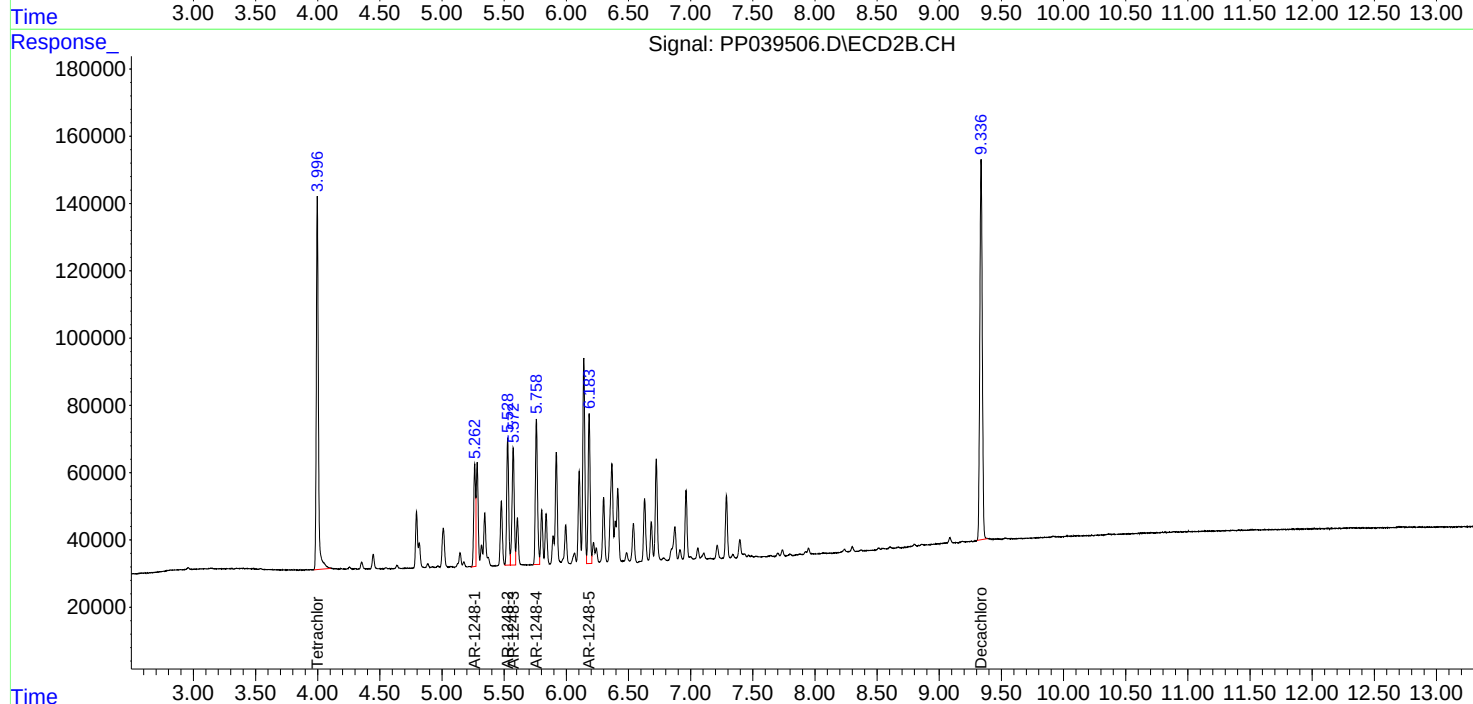
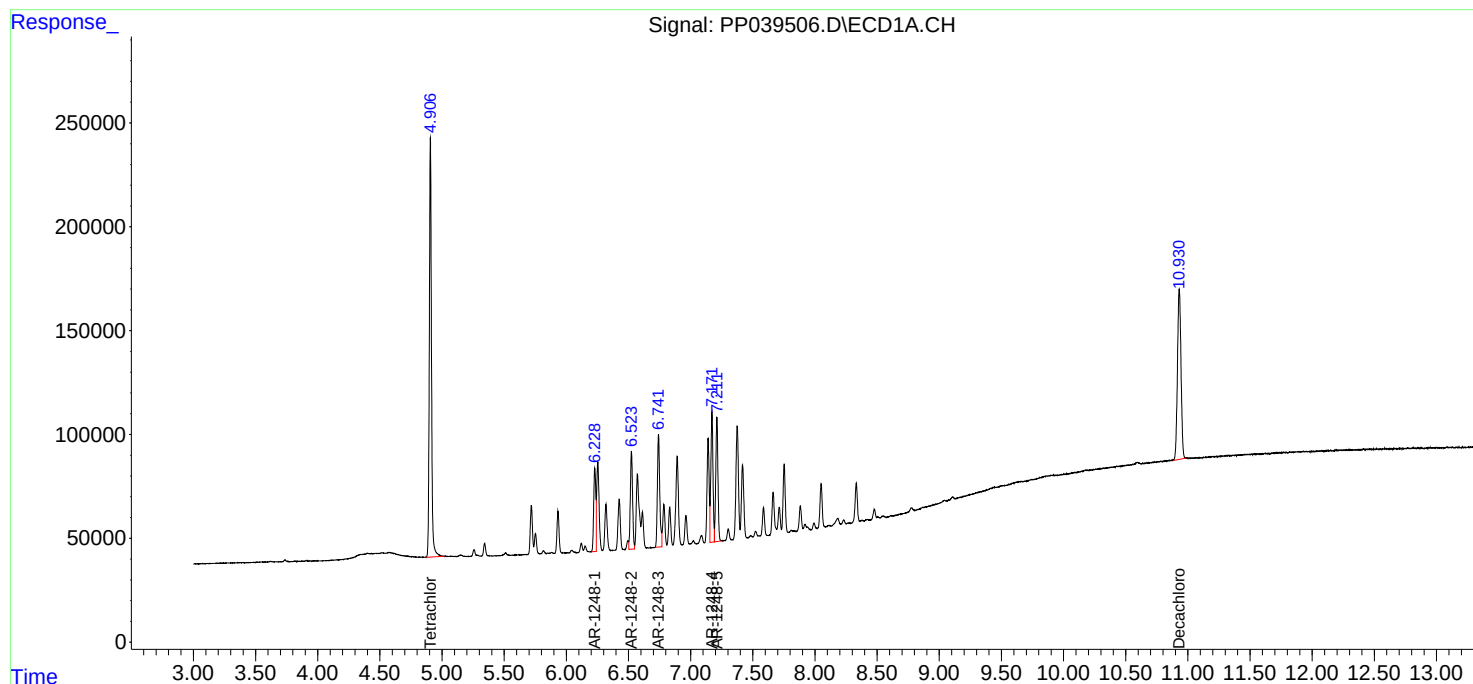
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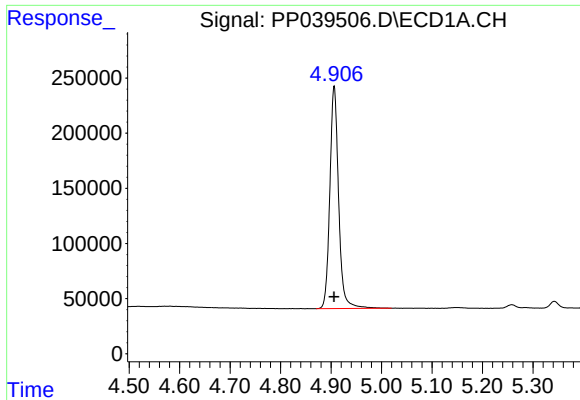
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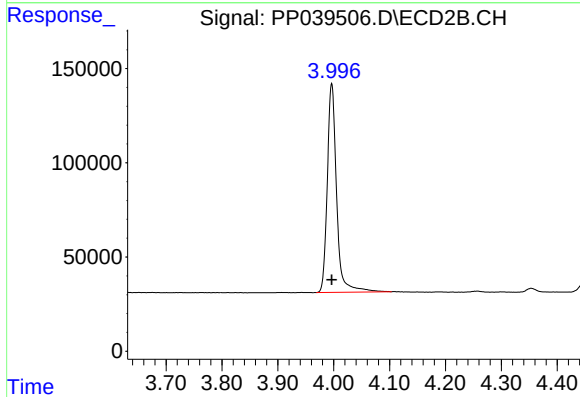
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 2439113
Conc: 74.95 ng/ml

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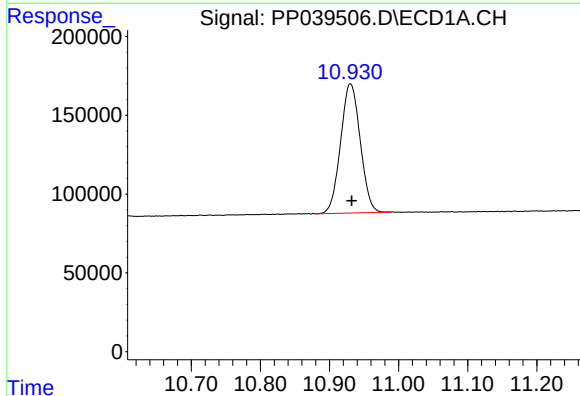
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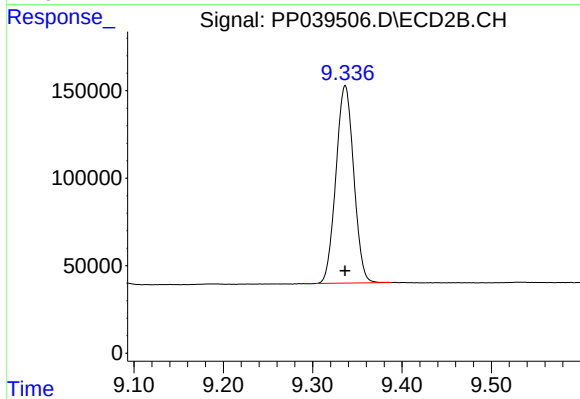
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 1286329
Conc: 72.45 ng/ml



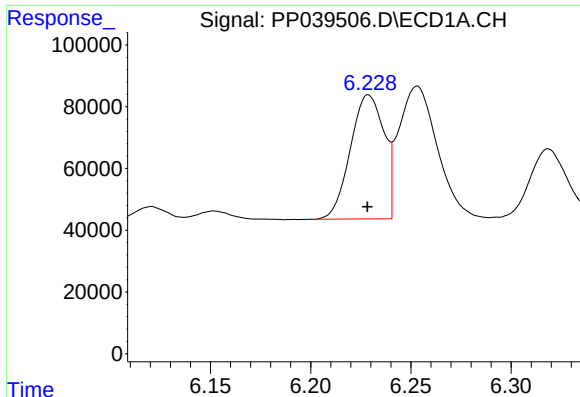
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: -0.002 min
Response: 1619890
Conc: 73.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 1563649
Conc: 70.93 ng/ml



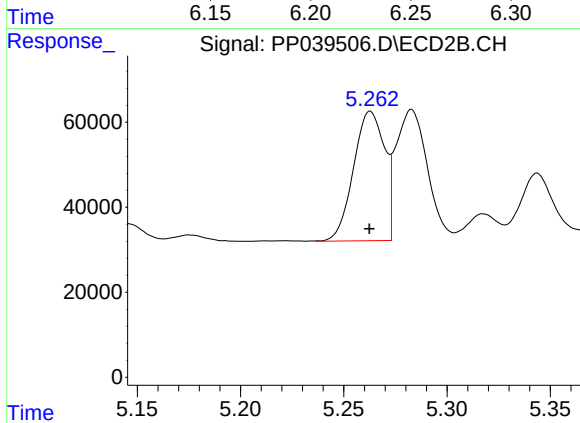
#21 AR-1248-1

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 470891
Conc: 716.92 ng/ml

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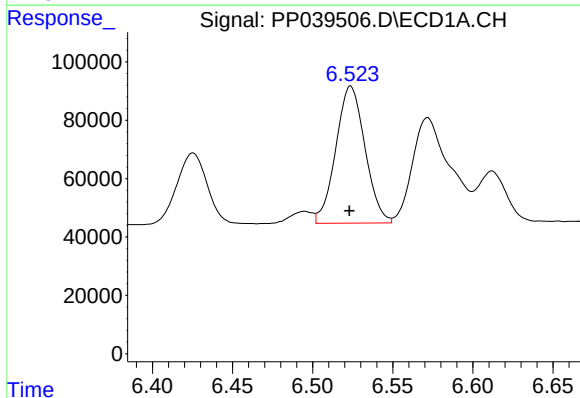
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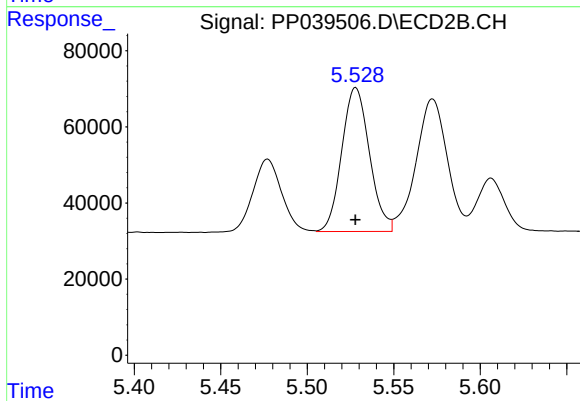
#21 AR-1248-1

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 327987
Conc: 747.10 ng/ml m



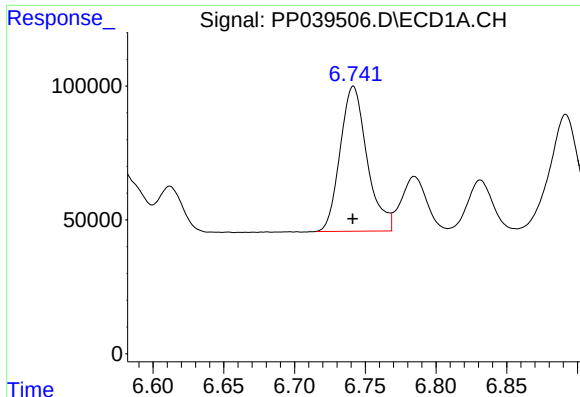
#22 AR-1248-2

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 595988
Conc: 714.07 ng/ml



#22 AR-1248-2

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 419593
Conc: 699.67 ng/ml



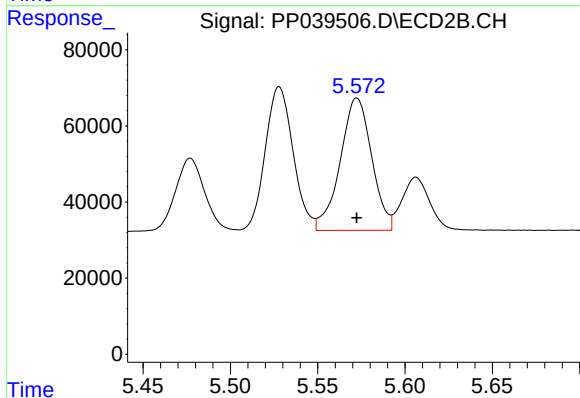
#23 AR-1248-3

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 716951
Conc: 730.79 ng/ml

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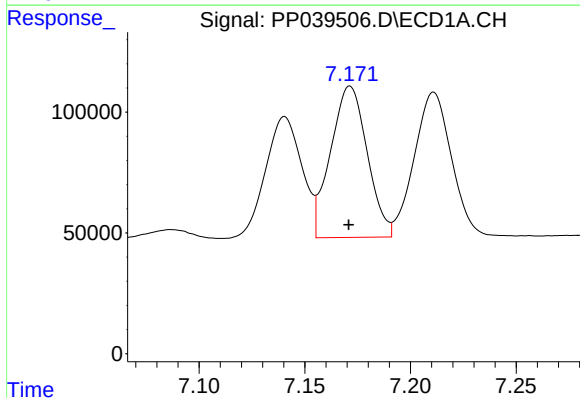
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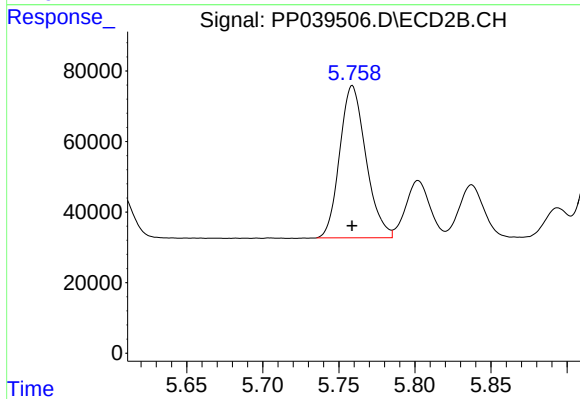
#23 AR-1248-3

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 437512
Conc: 684.27 ng/ml



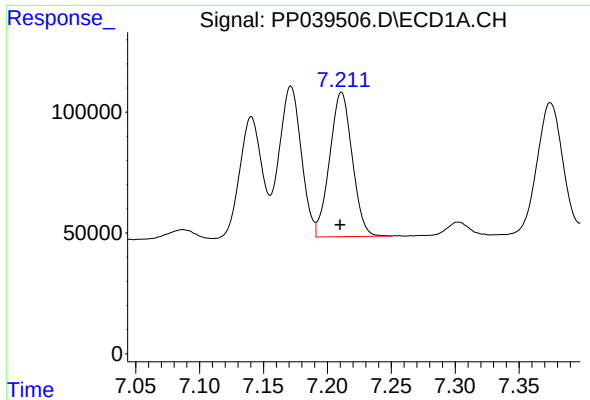
#24 AR-1248-4

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 756535
Conc: 717.64 ng/ml



#24 AR-1248-4

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 517780
Conc: 721.40 ng/ml



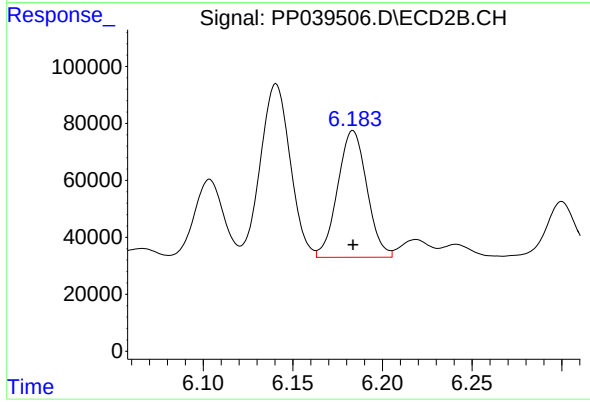
#25 AR-1248-5

R.T.: 7.211 min
Delta R.T.: 0.001 min
Response: 733298
Conc: 715.13 ng/ml

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#25 AR-1248-5

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 504985
Conc: 704.55 ng/ml