

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100821\
 Data File : PP039930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 20:36
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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mohammad
 10/12/2021 8:41:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:01:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 08 04:46:38 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...	4.897	3.985	1593913	886029	52.354	53.003
2) SA Decachlor...	10.918	9.315	1219146	1135515	54.229	50.619
Target Compounds						
21) L5 AR-1248-1	6.221	5.249	321804	212493	523.781	515.888m
22) L5 AR-1248-2	6.516	5.515	422312	286902	534.940	489.165
23) L5 AR-1248-3	6.734	5.559	497965	300032	517.381	477.925
24) L5 AR-1248-4	7.164	5.745	549098	326900	529.071	477.257
25) L5 AR-1248-5	7.203	6.169	535351	328075	533.137	511.451

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

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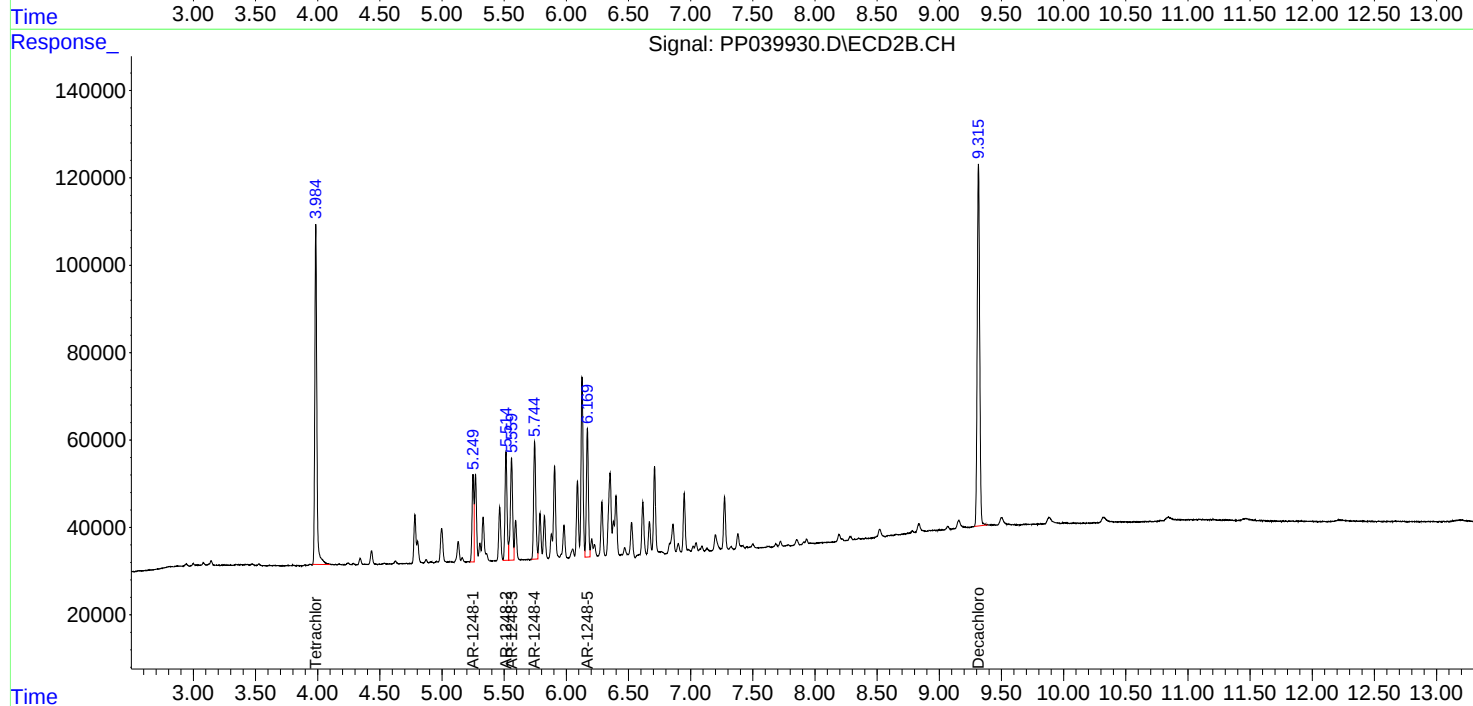
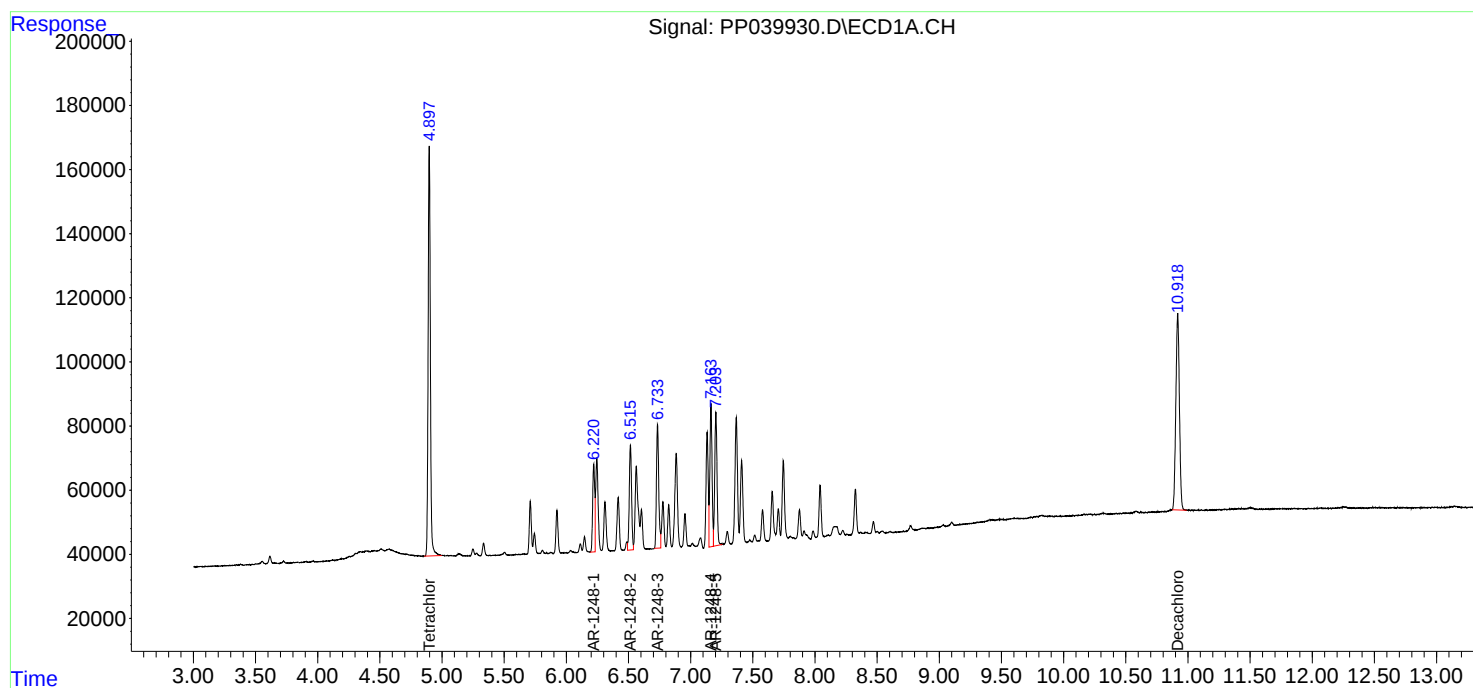
Instrument :
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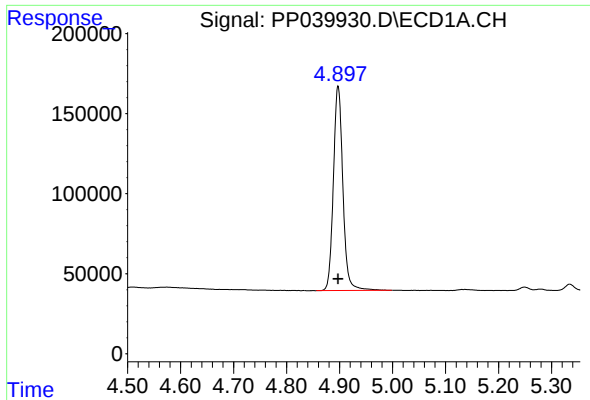
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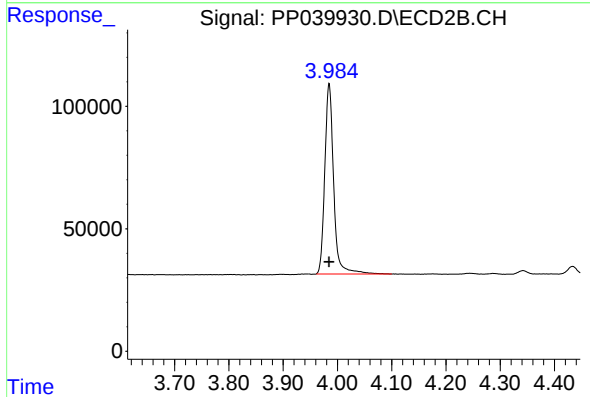
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 1593913
Conc: 52.35 ng/ml

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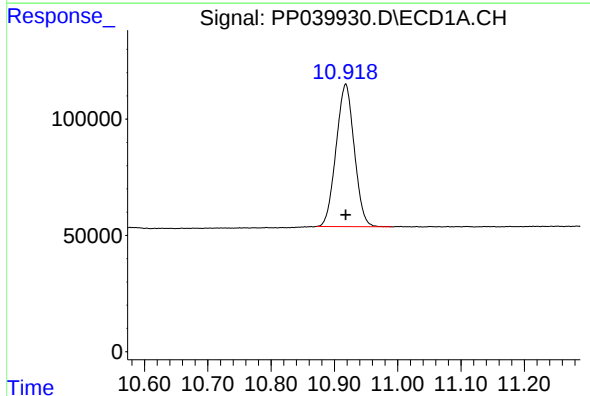
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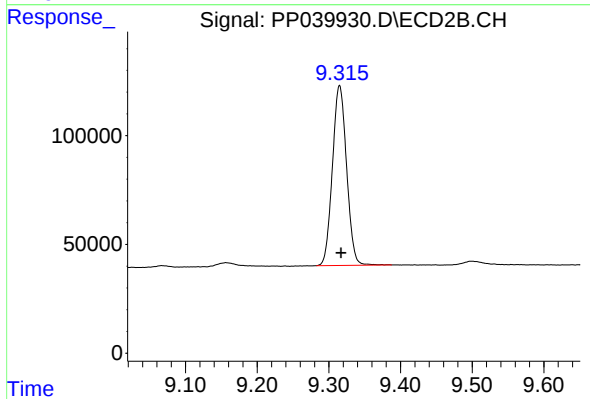
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 886029
Conc: 53.00 ng/ml



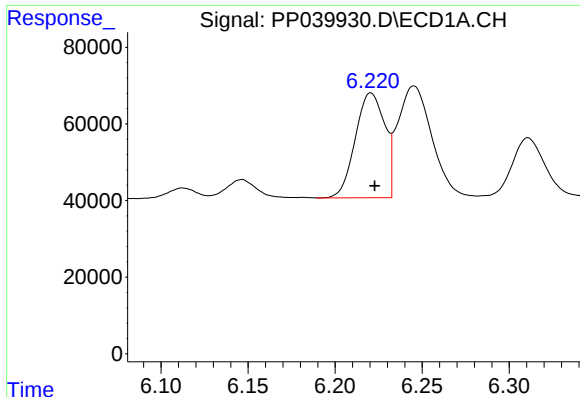
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.000 min
Response: 1219146
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.002 min
Response: 1135515
Conc: 50.62 ng/ml



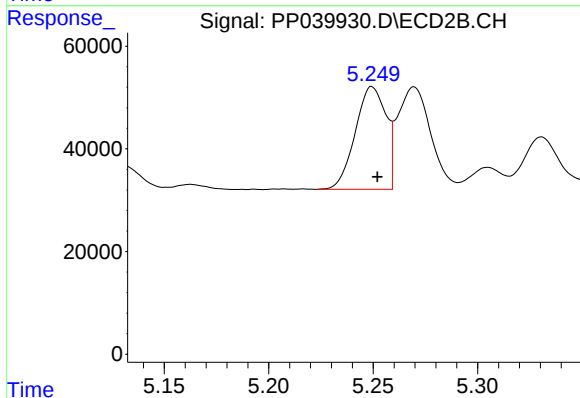
#21 AR-1248-1

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 321804
Conc: 523.78 ng/ml

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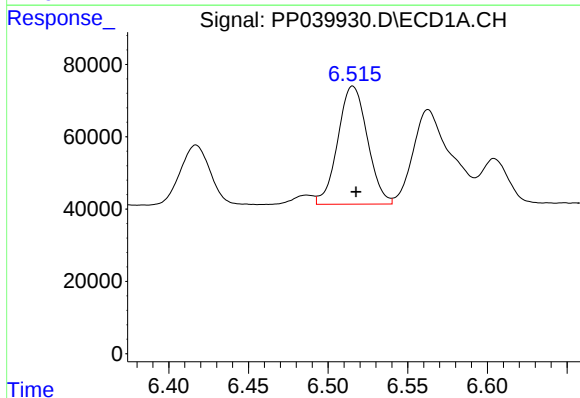
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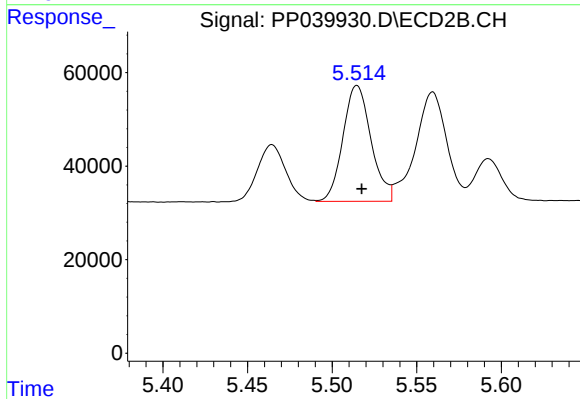
#21 AR-1248-1

R.T.: 5.249 min
Delta R.T.: -0.003 min
Response: 212493
Conc: 515.89 ng/ml m



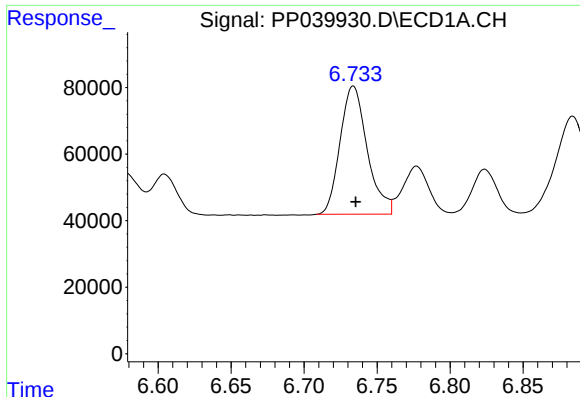
#22 AR-1248-2

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 422312
Conc: 534.94 ng/ml



#22 AR-1248-2

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 286902
Conc: 489.17 ng/ml



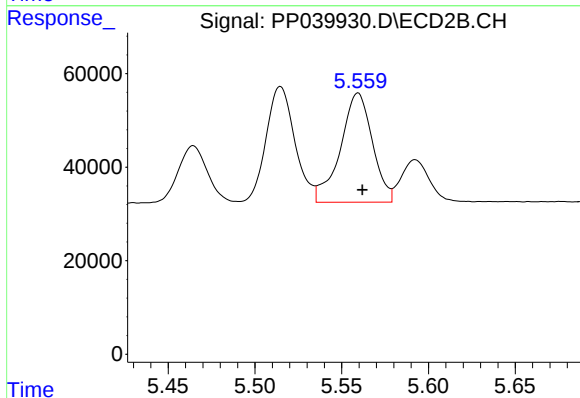
#23 AR-1248-3

R.T.: 6.734 min
Delta R.T.: -0.002 min
Response: 497965
Conc: 517.38 ng/ml

Instrument :
ECD_P
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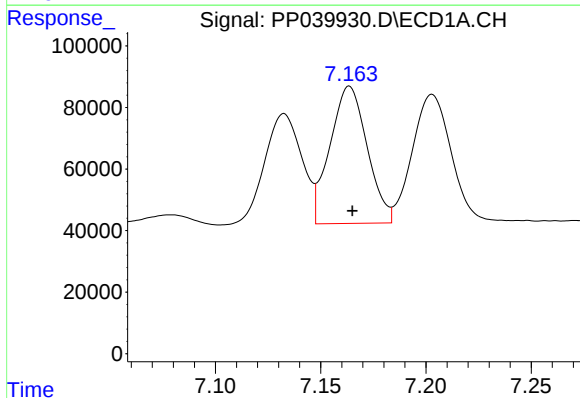
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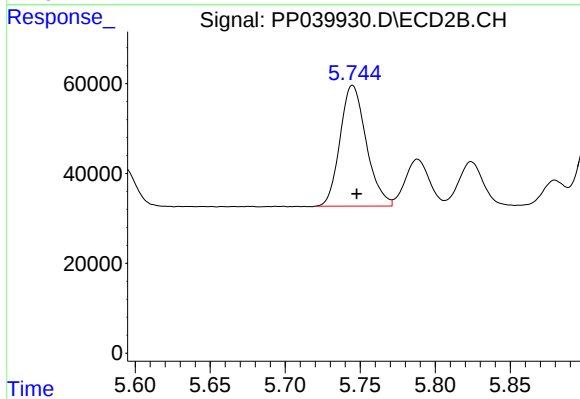
#23 AR-1248-3

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 300032
Conc: 477.93 ng/ml



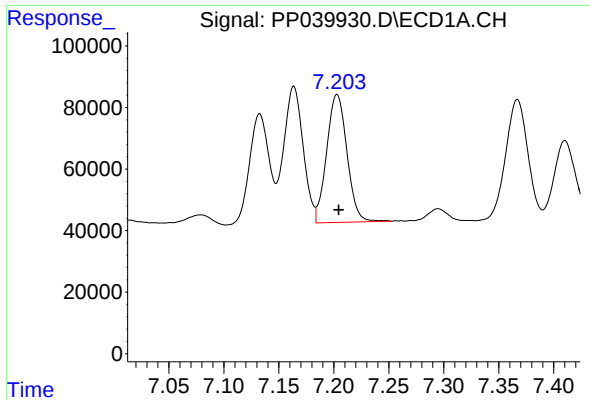
#24 AR-1248-4

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 549098
Conc: 529.07 ng/ml



#24 AR-1248-4

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 326900
Conc: 477.26 ng/ml



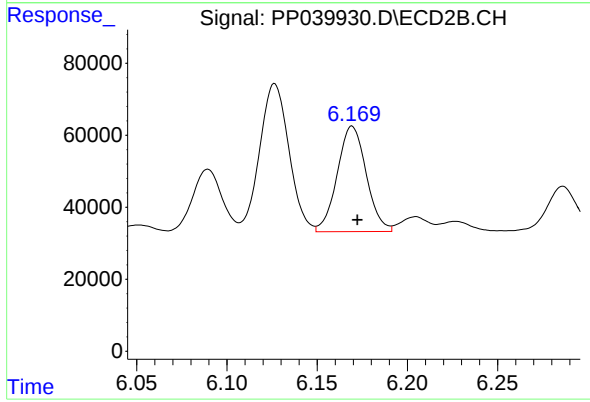
#25 AR-1248-5

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 535351
Conc: 533.14 ng/ml

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#25 AR-1248-5

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 328075
Conc: 511.45 ng/ml