

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021121\
 Data File : PP033289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2021 20:10
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 01:04:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.000	3348349	2288925	54.602	55.975
2)	SA Decachlor...	10.545	9.261	2471446	2002114	56.735	59.764
Target Compounds							
21)	L5 AR-1248-1	6.026	5.245	506985	372699	529.509	573.085
22)	L5 AR-1248-2	6.319	5.506	666780	519283	503.203	541.282
23)	L5 AR-1248-3	6.531	5.550	830759	550417	513.042m	541.346
24)	L5 AR-1248-4	6.957	5.735	919257	557676	534.252	450.001
25)	L5 AR-1248-5	6.996	6.156	906398	626819	520.918	555.035

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

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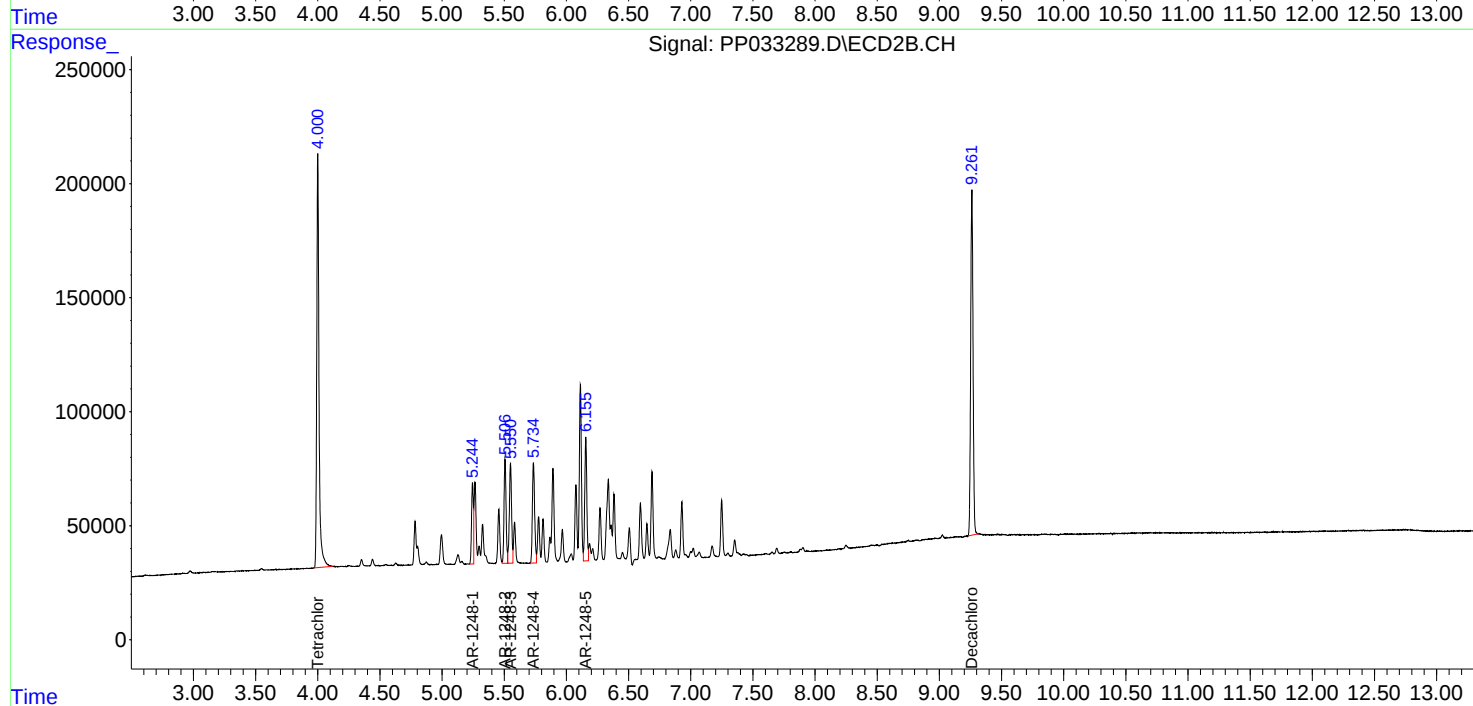
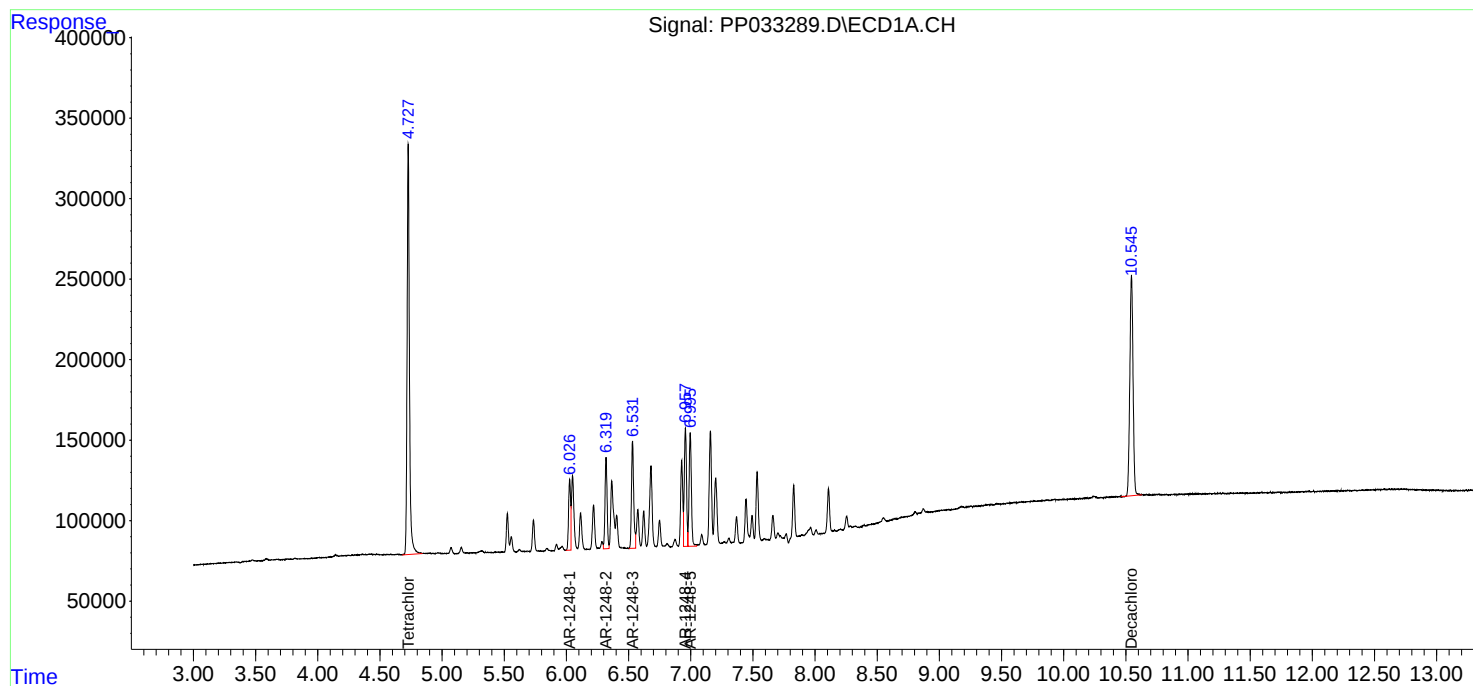
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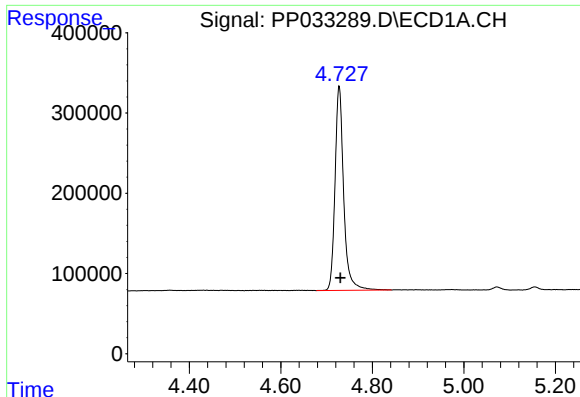
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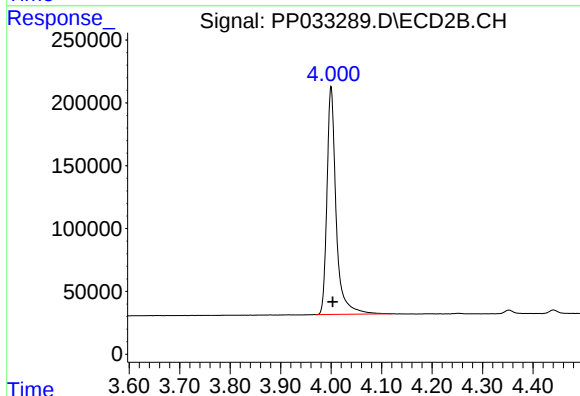
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.003 min
Response: 3348349
Conc: 54.60 ng/ml

Instrument :
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ClientSampleId :
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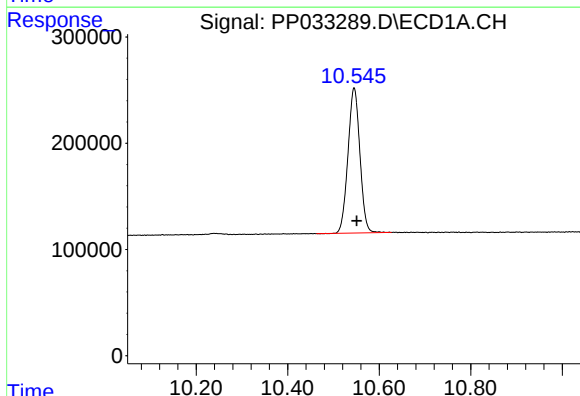
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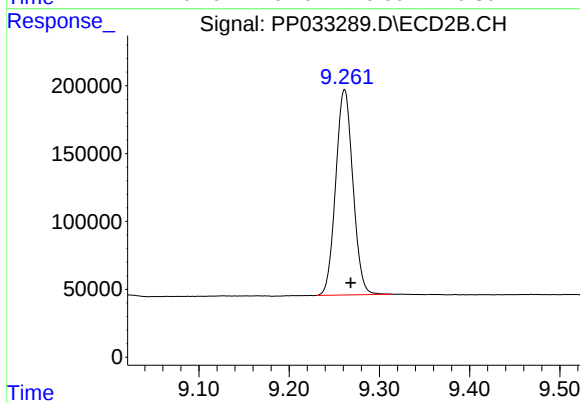
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 2288925
Conc: 55.98 ng/ml



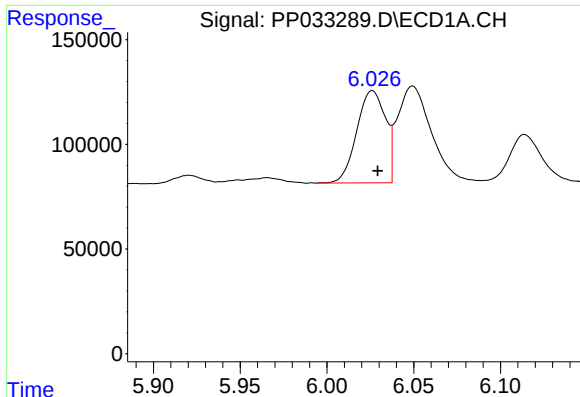
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: -0.006 min
Response: 2471446
Conc: 56.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.007 min
Response: 2002114
Conc: 59.76 ng/ml



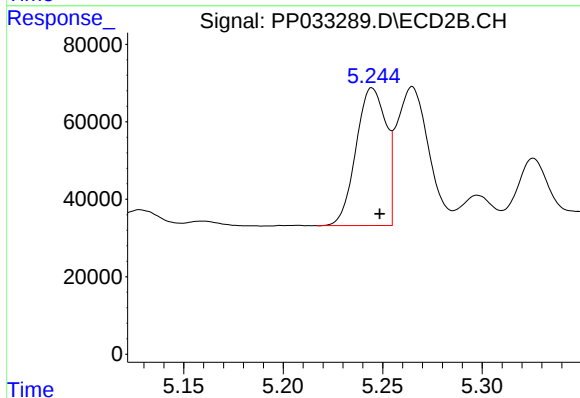
#21 AR-1248-1

R.T.: 6.026 min
Delta R.T.: -0.003 min
Response: 506985
Conc: 529.51 ng/ml

Instrument :
ECD_P
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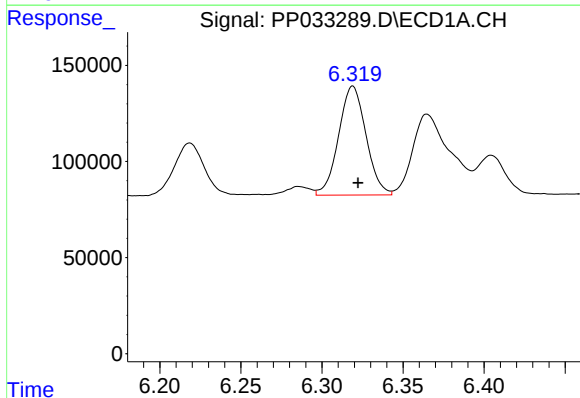
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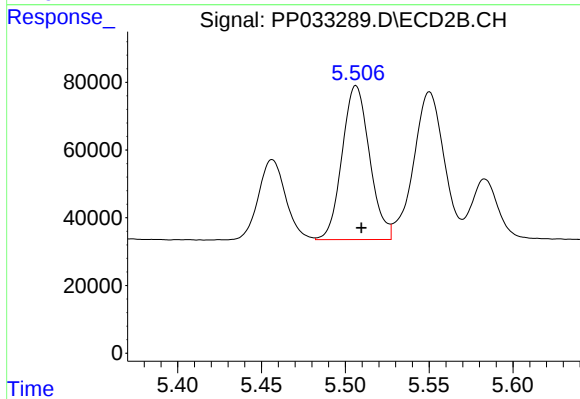
#21 AR-1248-1

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 372699
Conc: 573.09 ng/ml



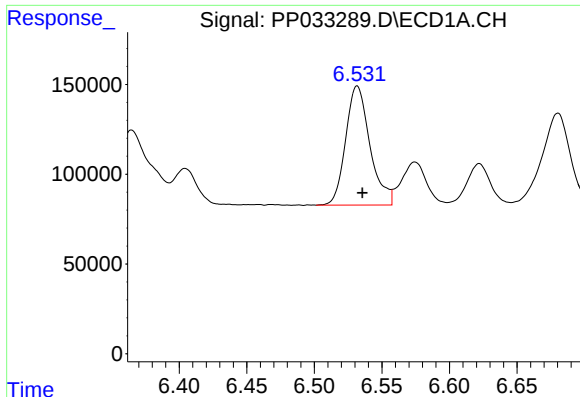
#22 AR-1248-2

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 666780
Conc: 503.20 ng/ml



#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 519283
Conc: 541.28 ng/ml



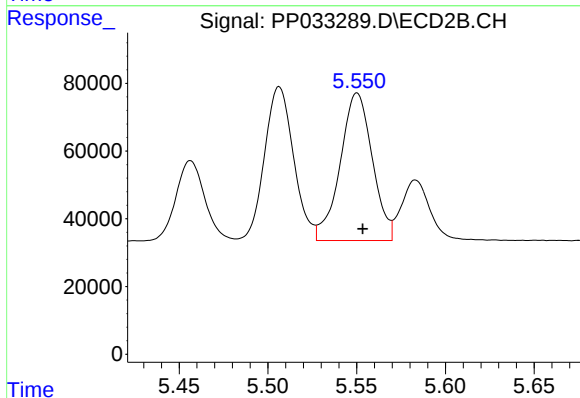
#23 AR-1248-3

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 830759
Conc: 513.04 ng/ml m

Instrument :
ECD_P
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AR1248CCC500

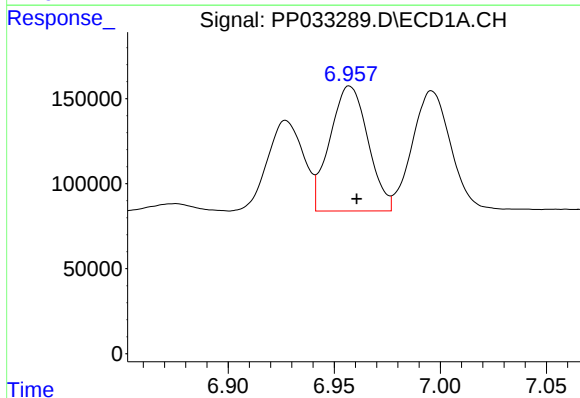
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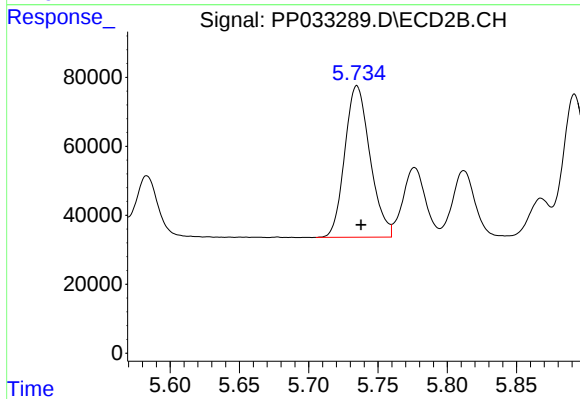
#23 AR-1248-3

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 550417
Conc: 541.35 ng/ml



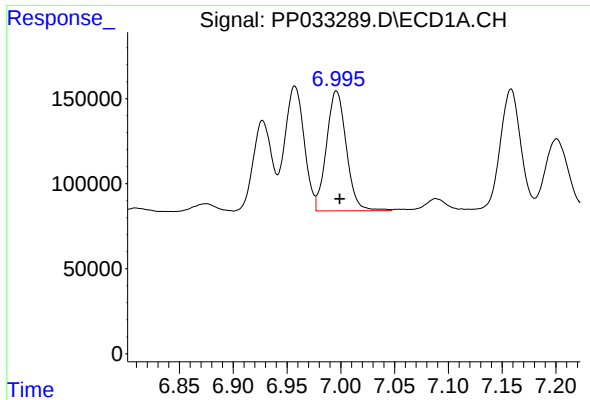
#24 AR-1248-4

R.T.: 6.957 min
Delta R.T.: -0.003 min
Response: 919257
Conc: 534.25 ng/ml



#24 AR-1248-4

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 557676
Conc: 450.00 ng/ml



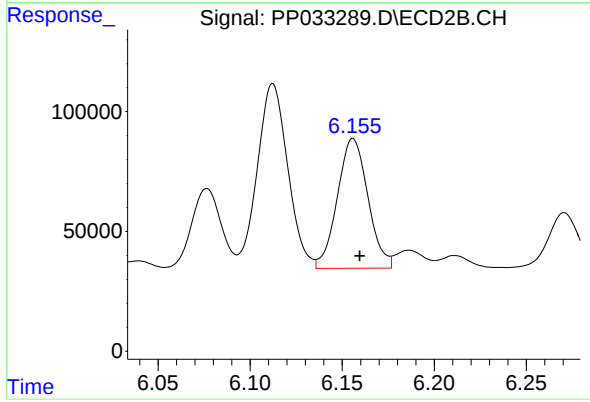
#25 AR-1248-5

R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 906398
Conc: 520.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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Manual Integrations
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#25 AR-1248-5

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 626819
Conc: 555.04 ng/ml