

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 16:11
 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 17 00:46:56 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...	4.727	4.002	3322998	1968316	54.189	48.135
2) SA Decachlor...	10.549	9.267	2427905	1701879	55.736	50.802
Target Compounds						
21) L5 AR-1248-1	6.026	5.246	524341	337035	547.636	518.246
22) L5 AR-1248-2	6.319	5.507	704015	459597	531.303	479.067
23) L5 AR-1248-3	6.532	5.551	862174	487472	532.442m	479.438
24) L5 AR-1248-4	6.957	5.735	962995	510947	559.671	412.295m#
25) L5 AR-1248-5	6.997	6.156	954905	566625	548.795	501.735

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

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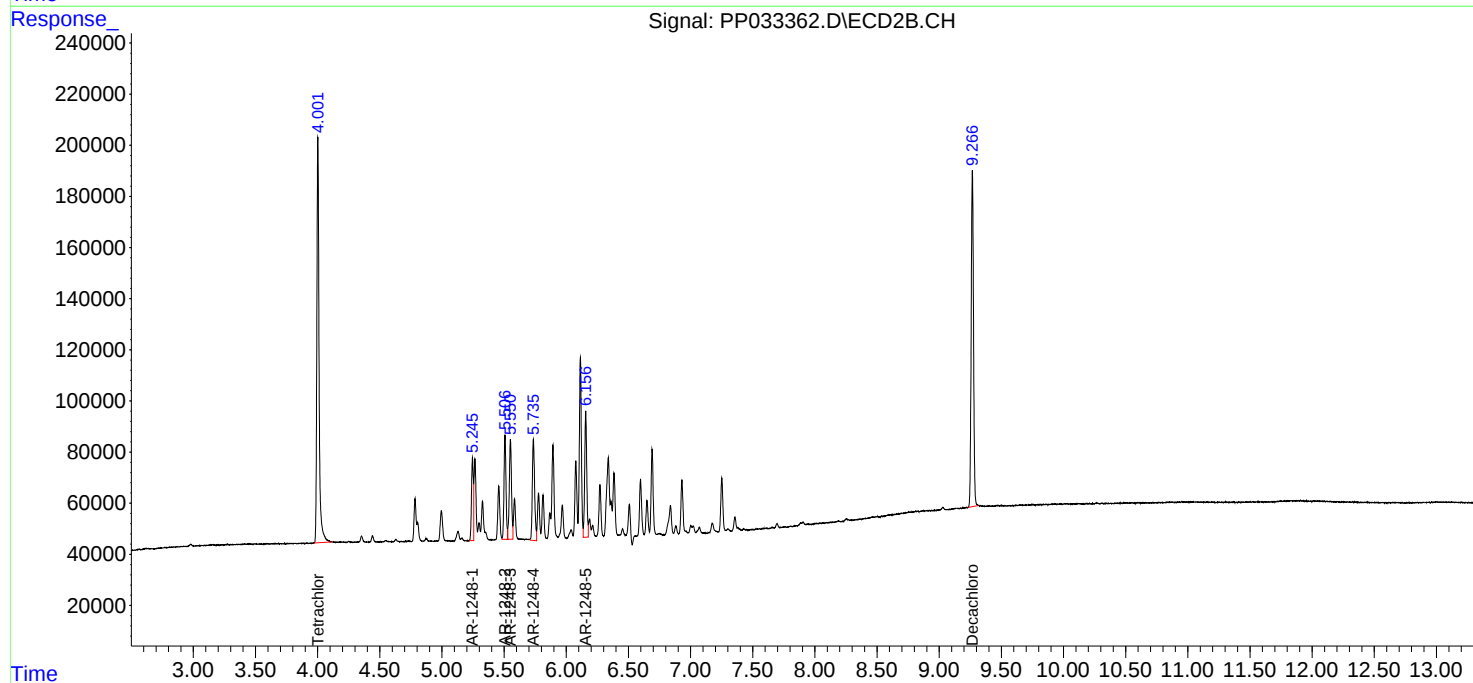
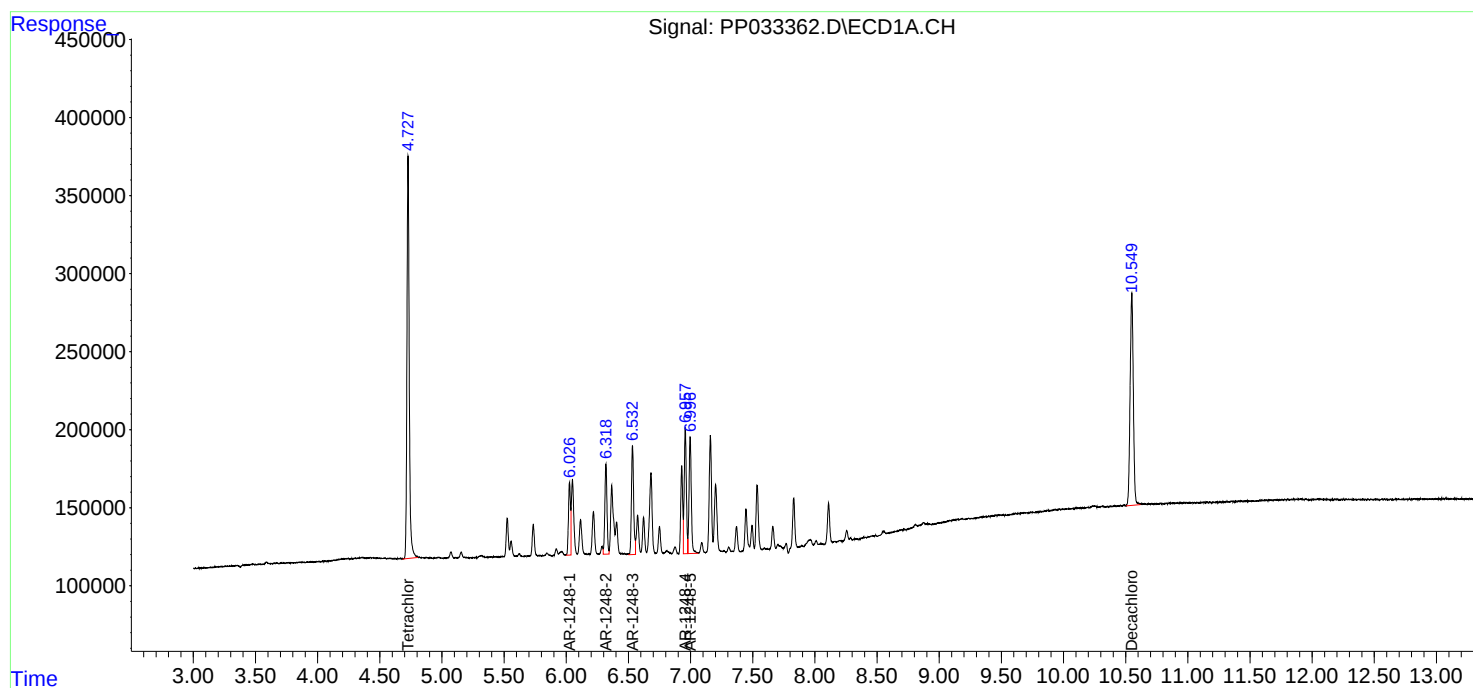
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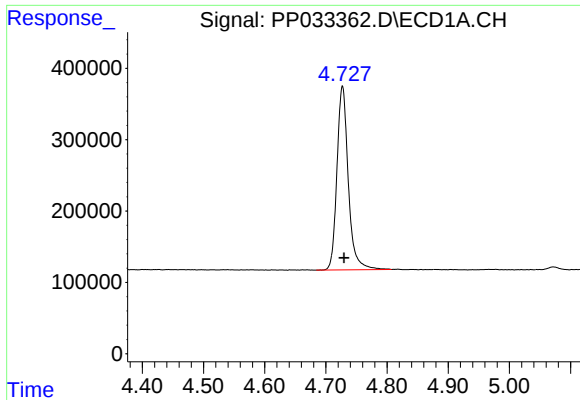
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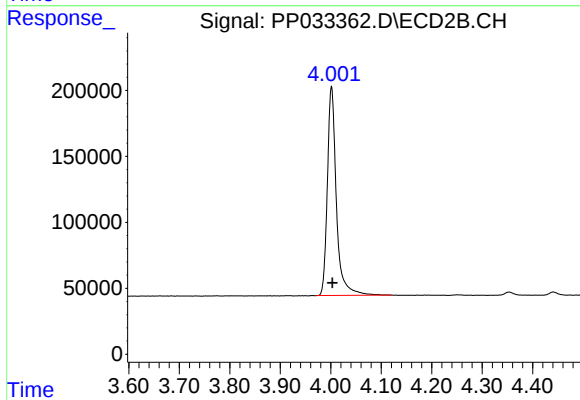
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 3322998
Conc: 54.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

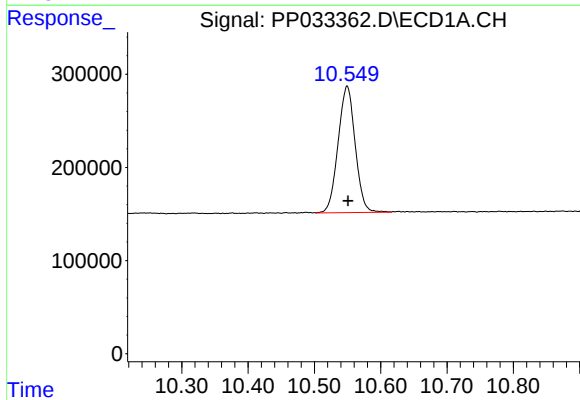
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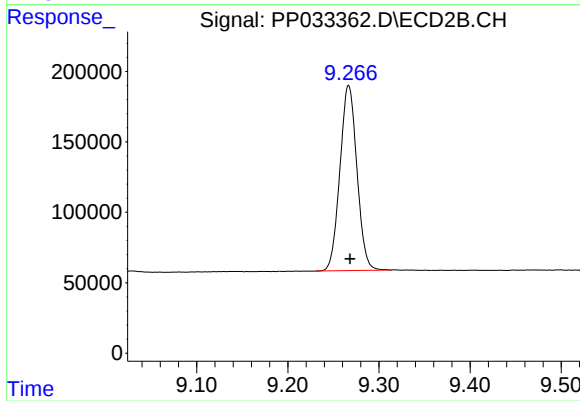
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 1968316
Conc: 48.13 ng/ml



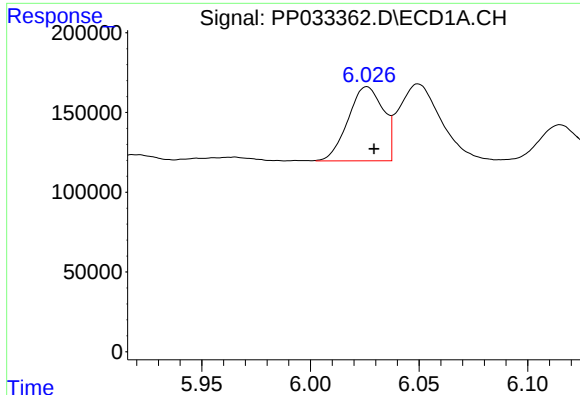
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.002 min
Response: 2427905
Conc: 55.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.267 min
Delta R.T.: -0.002 min
Response: 1701879
Conc: 50.80 ng/ml



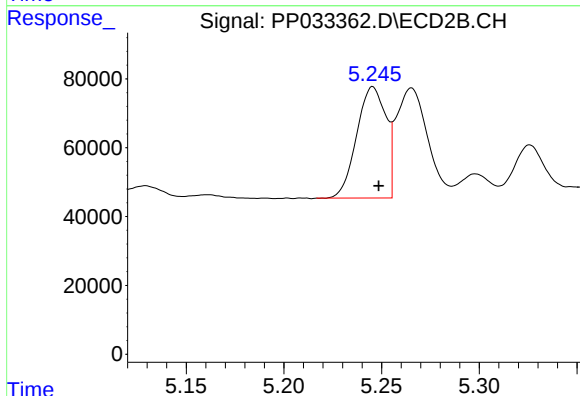
#21 AR-1248-1

R.T.: 6.026 min
Delta R.T.: -0.003 min
Response: 524341
Conc: 547.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

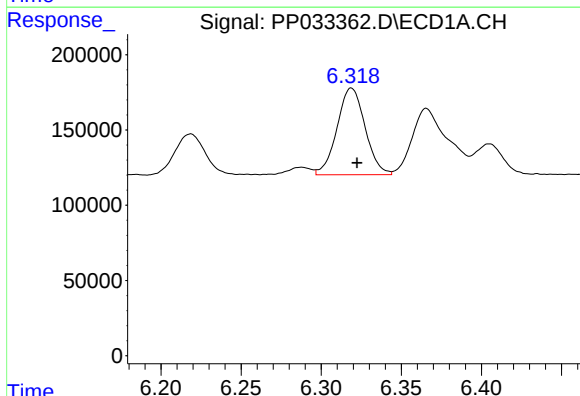
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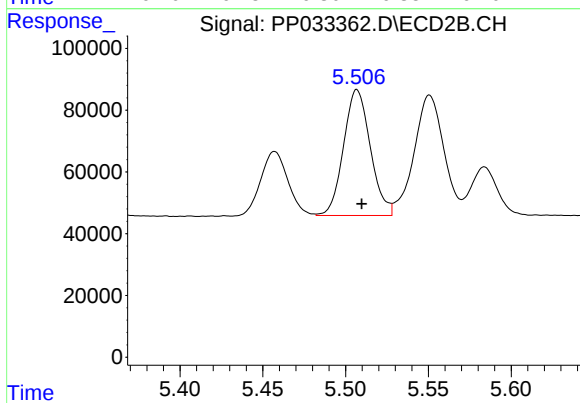
#21 AR-1248-1

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 337035
Conc: 518.25 ng/ml



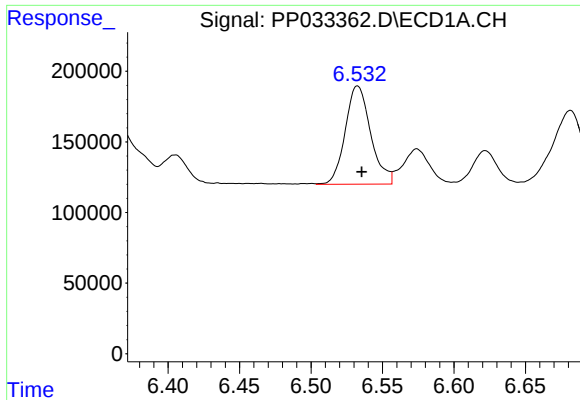
#22 AR-1248-2

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 704015
Conc: 531.30 ng/ml



#22 AR-1248-2

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 459597
Conc: 479.07 ng/ml



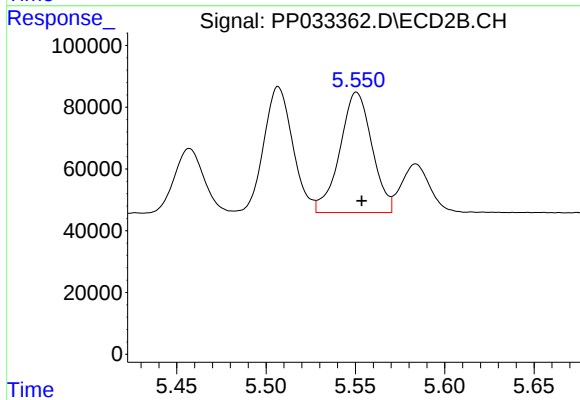
#23 AR-1248-3

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 862174
Conc: 532.44 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

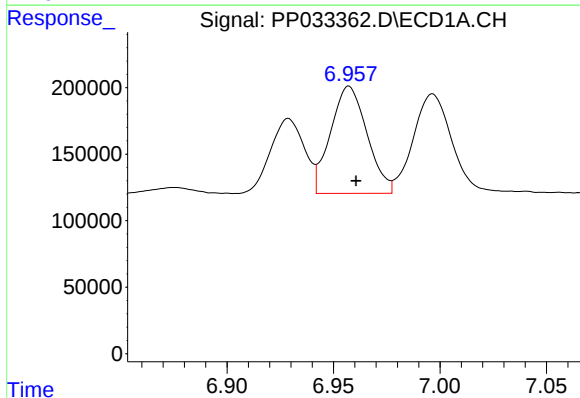
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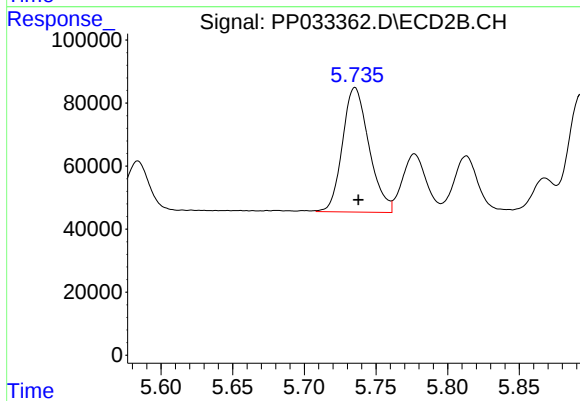
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.003 min
Response: 487472
Conc: 479.44 ng/ml



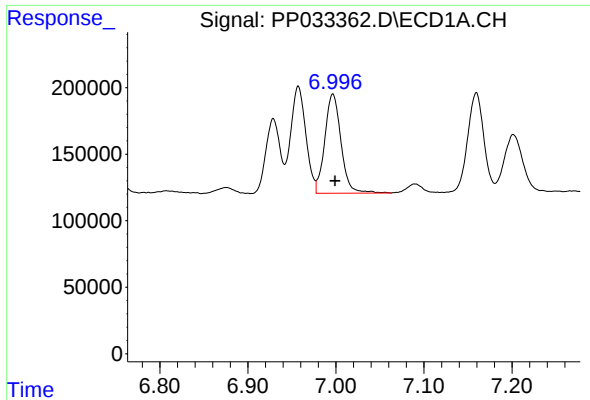
#24 AR-1248-4

R.T.: 6.957 min
Delta R.T.: -0.003 min
Response: 962995
Conc: 559.67 ng/ml



#24 AR-1248-4

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 510947
Conc: 412.30 ng/ml m



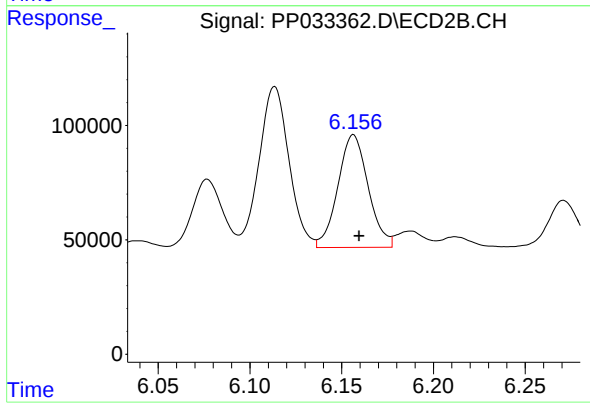
#25 AR-1248-5

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 954905
Conc: 548.80 ng/ml

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

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 566625
Conc: 501.74 ng/ml