

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 21:59
 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 11 03:43:54 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...	4.729	4.001	2999041	2231874	48.906	54.580
2) SA Decachlor...	10.547	9.264	2304792	1957487	52.910	58.432
Target Compounds						
21) L5 AR-1248-1	6.027	5.246	475948	372597	497.093	572.929
22) L5 AR-1248-2	6.320	5.508	624996	510859	471.670	532.502
23) L5 AR-1248-3	6.533	5.551	777452	544354	480.122m	535.383
24) L5 AR-1248-4	6.958	5.735	848543	600057	493.154	484.200
25) L5 AR-1248-5	6.997	6.156	820563	631028	471.587	558.763

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

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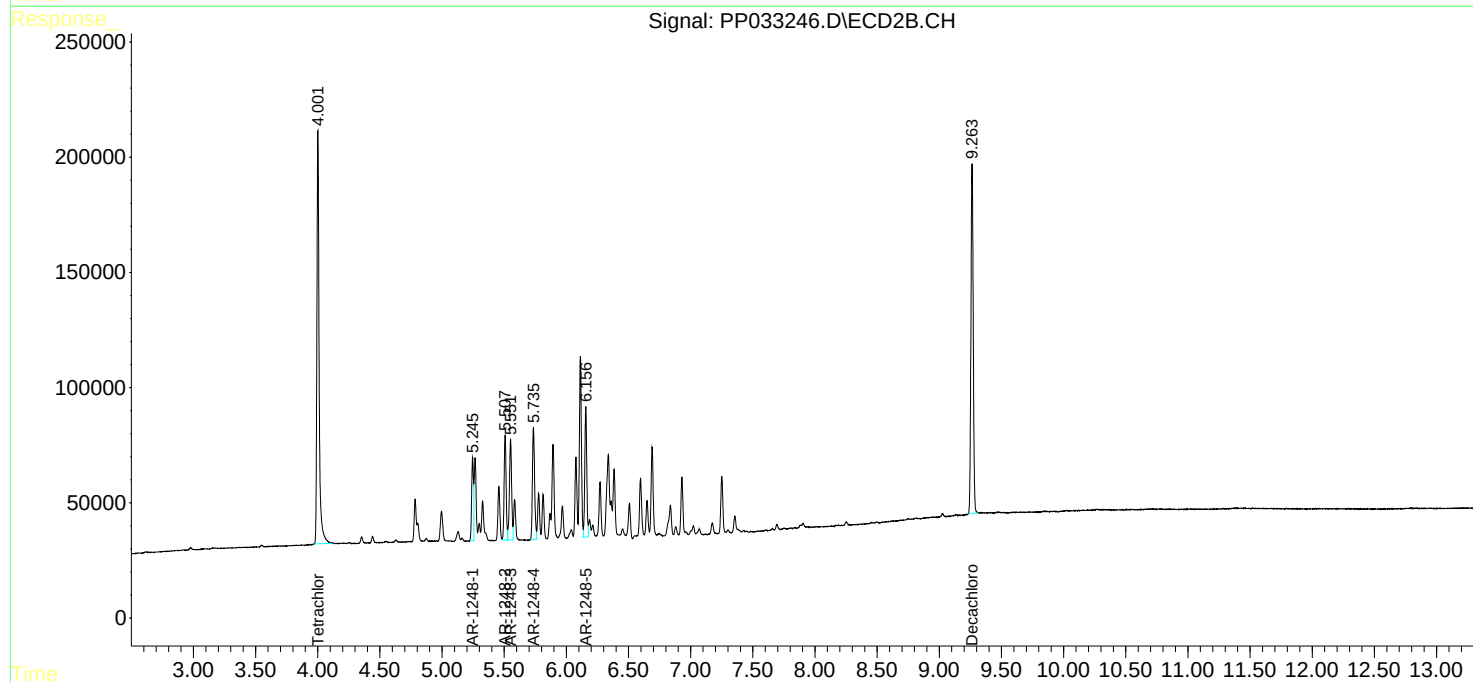
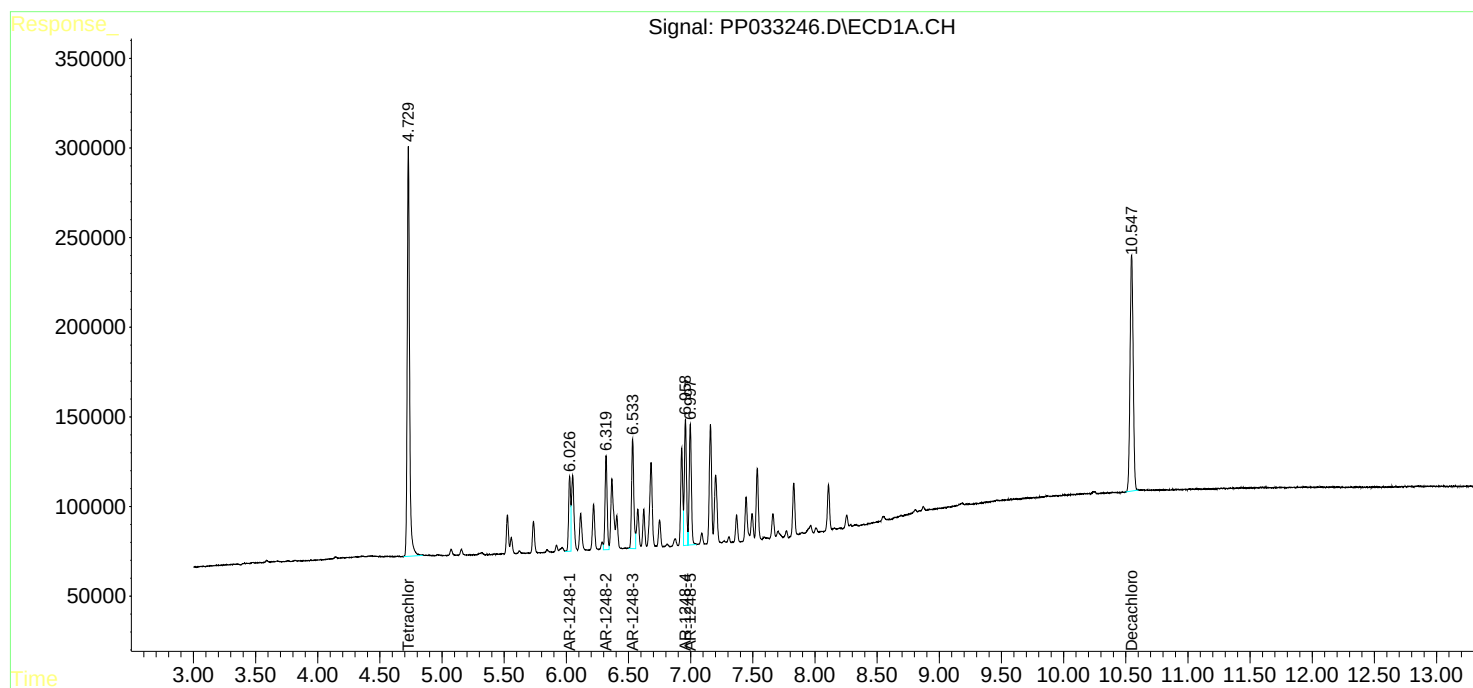
Instrument :
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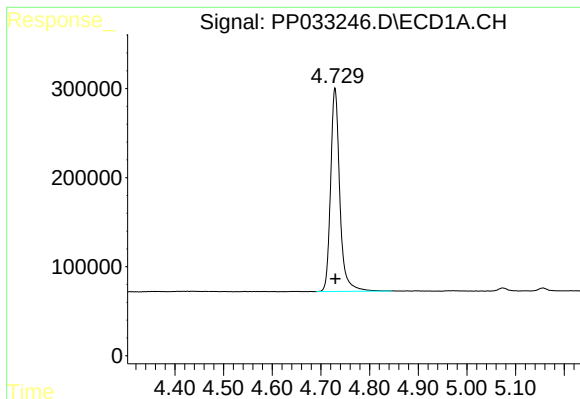
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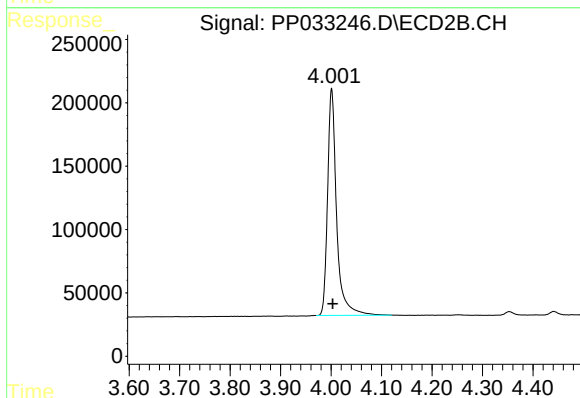
#1 Tetrachloro-m-xylene

R.T.: 4.729 min
Delta R.T.: -0.001 min
Response: 2999041
Conc: 48.91 ng/ml

Instrument :
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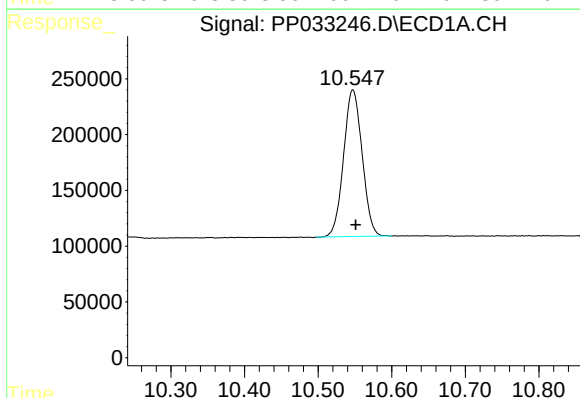
Manual Integrations
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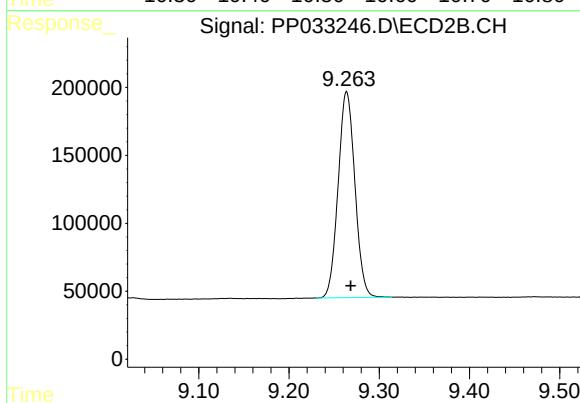
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 2231874
Conc: 54.58 ng/ml



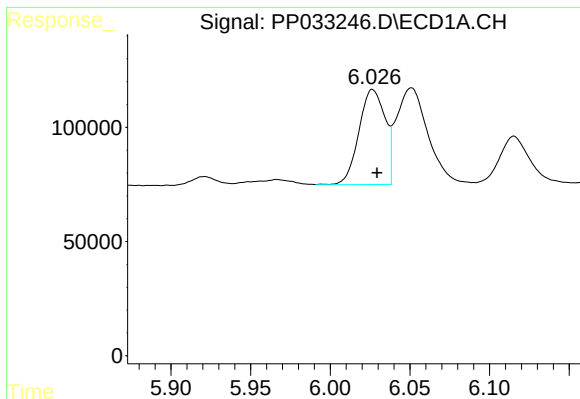
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: -0.004 min
Response: 2304792
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.005 min
Response: 1957487
Conc: 58.43 ng/ml



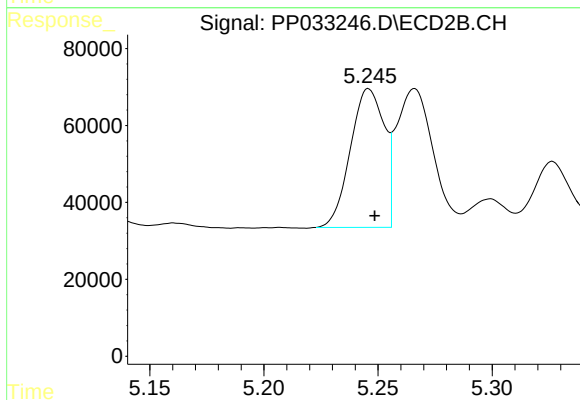
#21 AR-1248-1

R.T.: 6.027 min
Delta R.T.: -0.003 min
Response: 475948
Conc: 497.09 ng/ml

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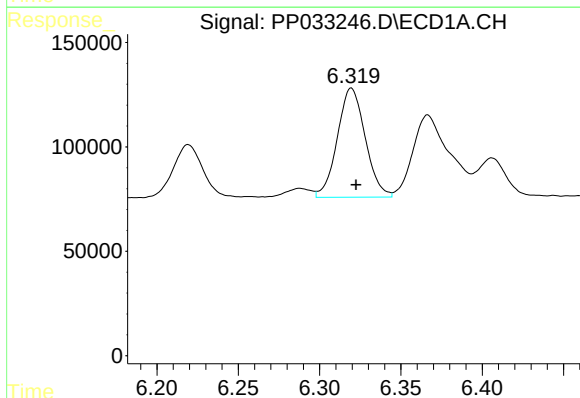
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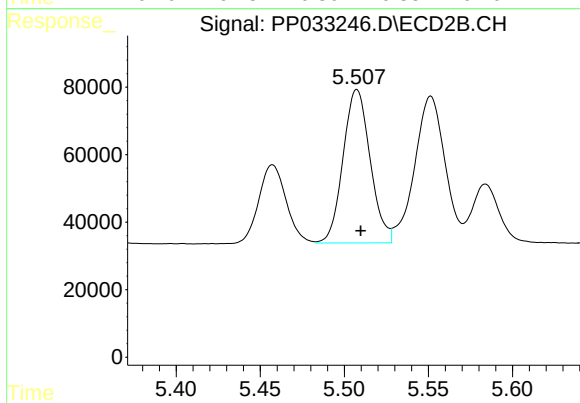
#21 AR-1248-1

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 372597
Conc: 572.93 ng/ml



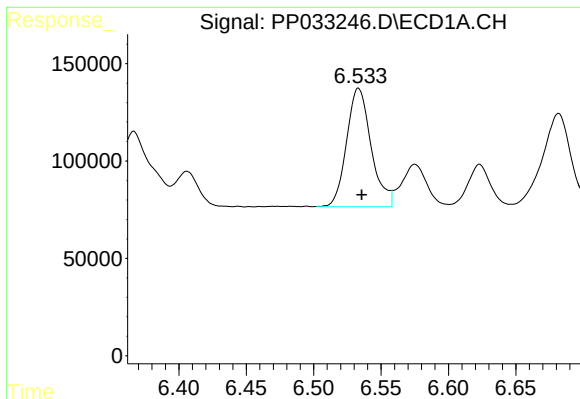
#22 AR-1248-2

R.T.: 6.320 min
Delta R.T.: -0.003 min
Response: 624996
Conc: 471.67 ng/ml



#22 AR-1248-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 510859
Conc: 532.50 ng/ml



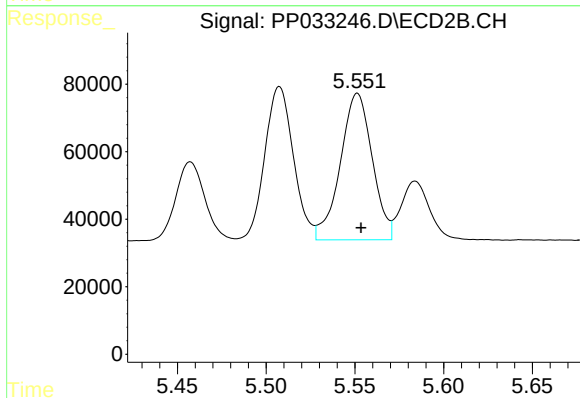
#23 AR-1248-3

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 777452
Conc: 480.12 ng/ml m

Instrument :
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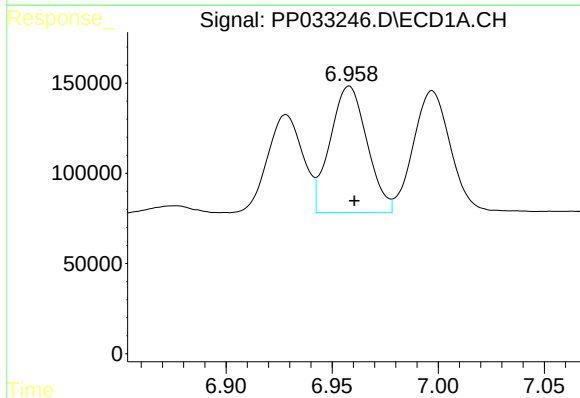
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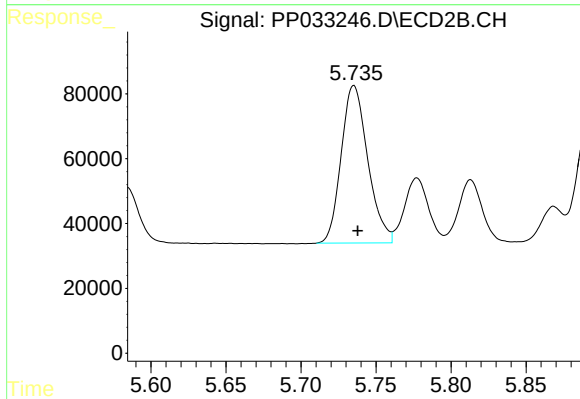
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 544354
Conc: 535.38 ng/ml



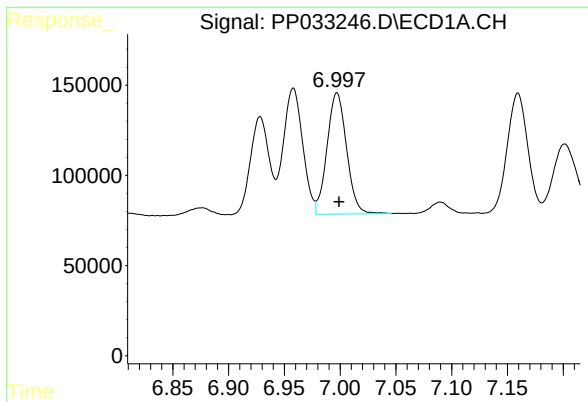
#24 AR-1248-4

R.T.: 6.958 min
Delta R.T.: -0.002 min
Response: 848543
Conc: 493.15 ng/ml



#24 AR-1248-4

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 600057
Conc: 484.20 ng/ml



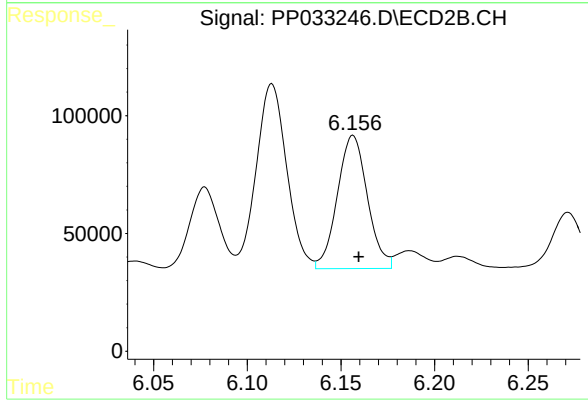
#25 AR-1248-5

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 820563
Conc: 471.59 ng/ml

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#25 AR-1248-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 631028
Conc: 558.76 ng/ml