

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 17:08
 Operator : YP\AJ
 Sample : N4750-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-15

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:32:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.430	3.688	26913151	27184808	15.145	17.997m
2) SA Decachlor...	10.259	8.788	23015488	17026770	14.892	14.210
Target Compounds						
16) L4 AR-1242-1	5.610	4.795	668.3E6	516.3E6	12628.149	11937.982
17) L4 AR-1242-2	5.633	4.814	916.3E6	656.3E6	12270.970	10869.938
18) L4 AR-1242-3	5.695	4.994	500.7E6	352.1E6	10577.579	10997.918
19) L4 AR-1242-4	5.795	5.079	456.9E6	393.3E6	12435.201	12096.315
20) L4 AR-1242-5	6.535	5.611	305.6E6	364.6E6	8569.148	9599.723

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

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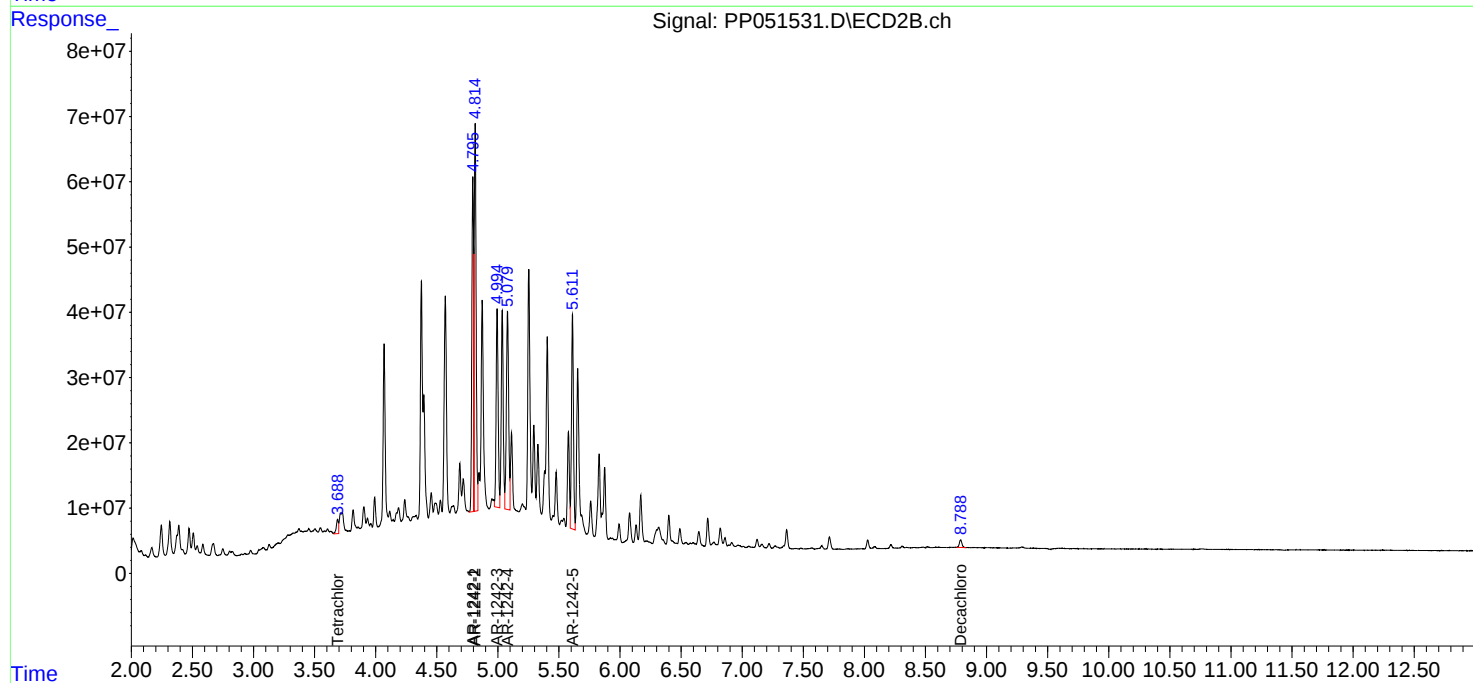
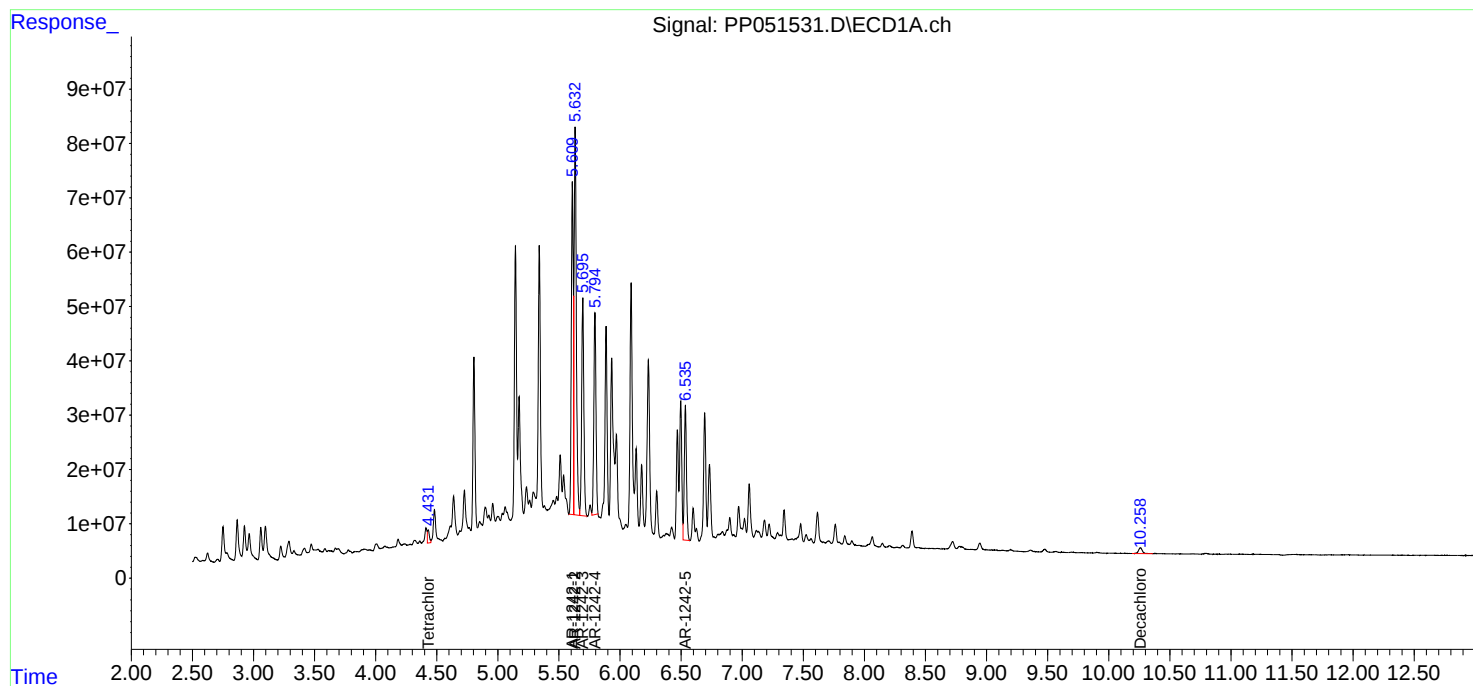
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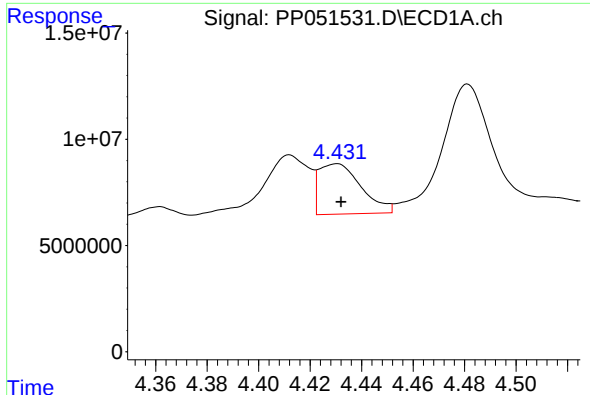
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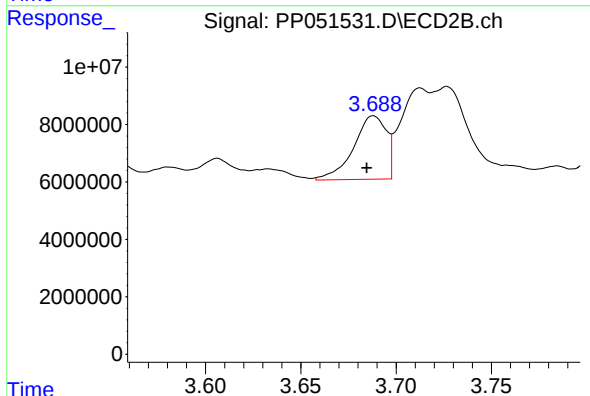
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 26913151
Conc: 15.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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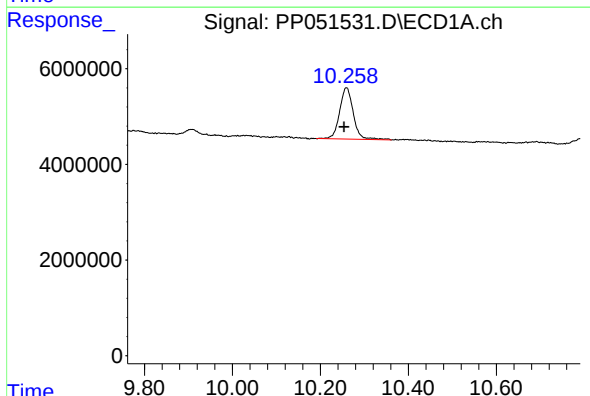
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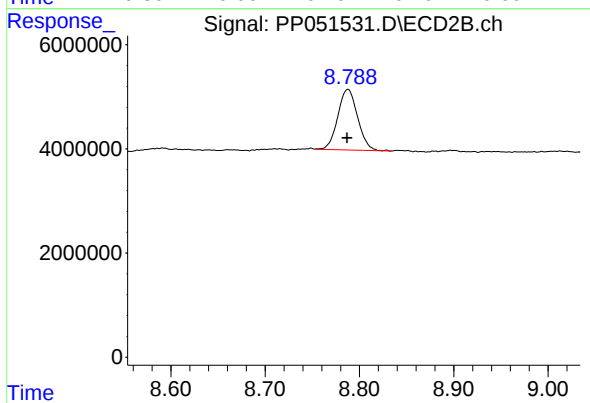
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.003 min
Response: 27184808
Conc: 18.00 ng/ml m



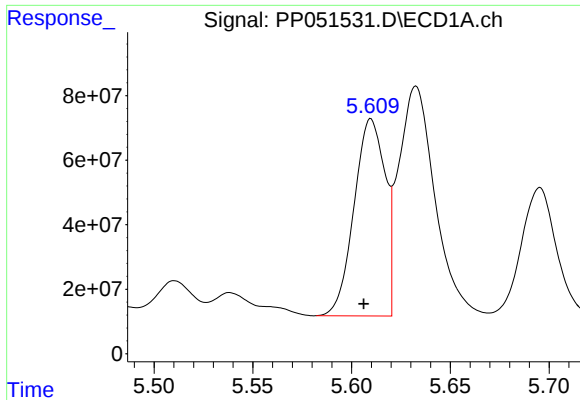
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: 0.005 min
Response: 23015488
Conc: 14.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 17026770
Conc: 14.21 ng/ml



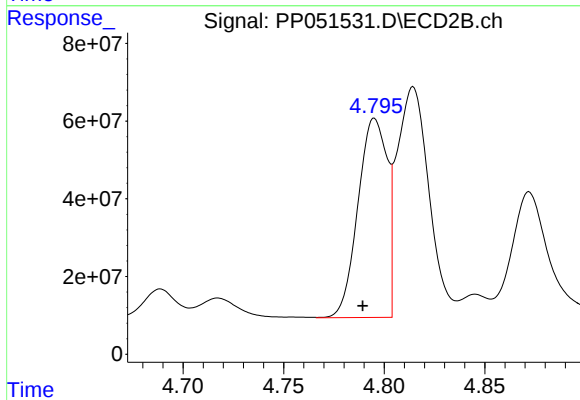
#16 AR-1242-1

R.T.: 5.610 min
Delta R.T.: 0.004 min
Response: 668301939
Conc: 12628.15 ng/ml

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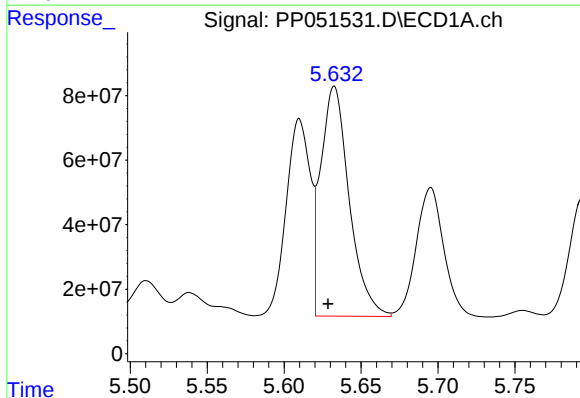
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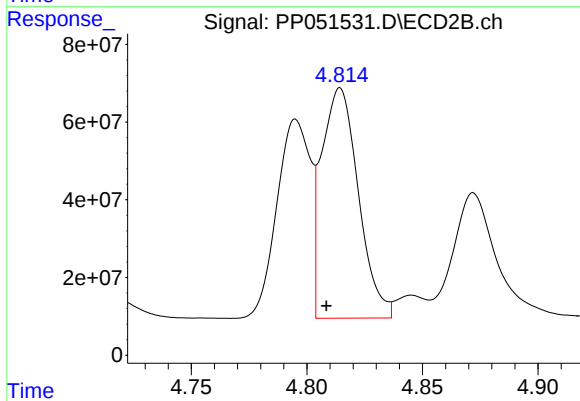
#16 AR-1242-1

R.T.: 4.795 min
Delta R.T.: 0.006 min
Response: 516283845
Conc: 11937.98 ng/ml



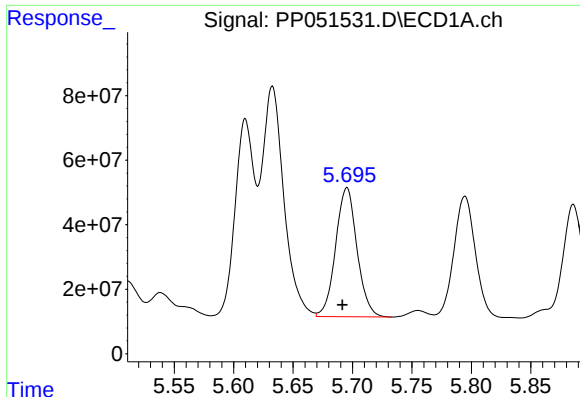
#17 AR-1242-2

R.T.: 5.633 min
Delta R.T.: 0.004 min
Response: 916301519
Conc: 12270.97 ng/ml



#17 AR-1242-2

R.T.: 4.814 min
Delta R.T.: 0.006 min
Response: 656297666
Conc: 10869.94 ng/ml



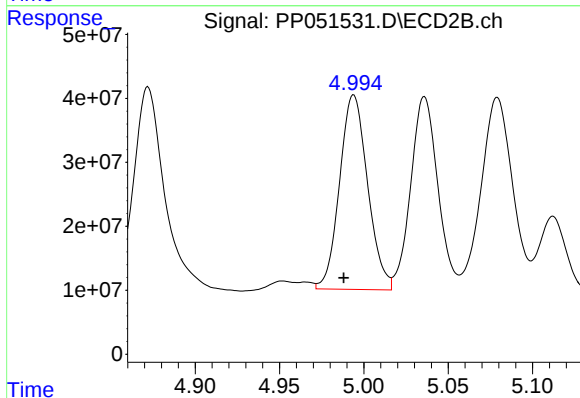
#18 AR-1242-3

R.T.: 5.695 min
Delta R.T.: 0.004 min
Response: 500664077
Conc: 10577.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15

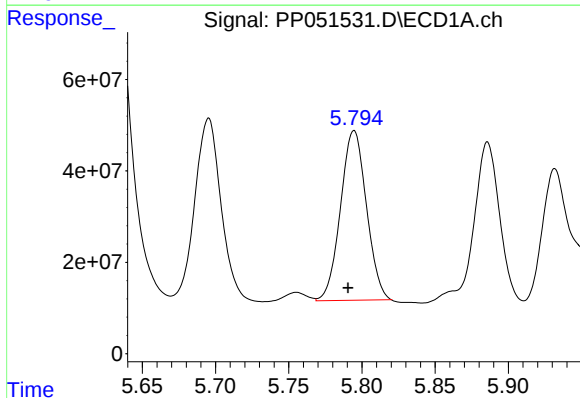
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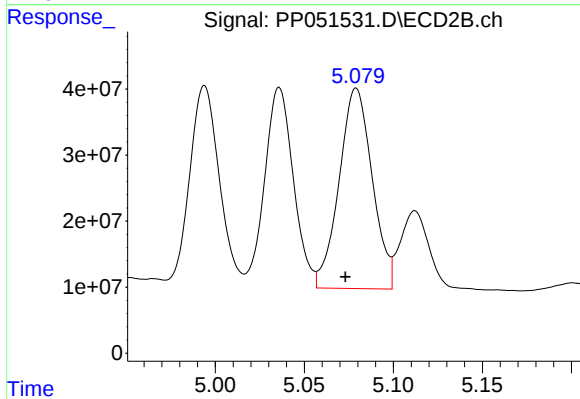
#18 AR-1242-3

R.T.: 4.994 min
Delta R.T.: 0.006 min
Response: 352088587
Conc: 10997.92 ng/ml



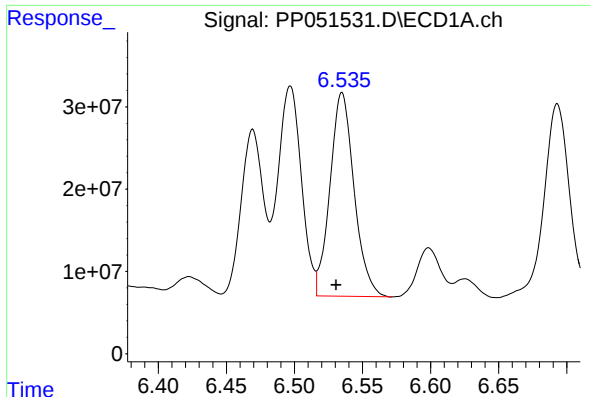
#19 AR-1242-4

R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 456948200
Conc: 12435.20 ng/ml



#19 AR-1242-4

R.T.: 5.079 min
Delta R.T.: 0.006 min
Response: 393313091
Conc: 12096.32 ng/ml



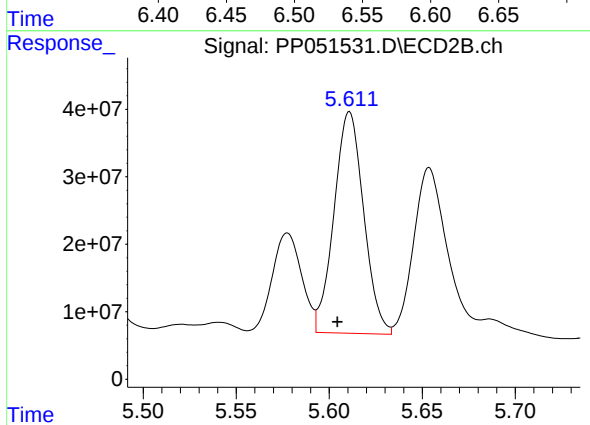
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.004 min
Response: 305555082
Conc: 8569.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15

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#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: 0.006 min
Response: 364552449
Conc: 9599.72 ng/ml