

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 12:43
 Operator : YP\AJ
 Sample : N4447-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1659

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 10:14:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.443	3.730	82740457	29165034	44.399	16.551 #
2) SA Decachlor...	10.288f	8.824	23353543	10413320	12.946m	9.748
Target Compounds						
26) L6 AR-1254-1	6.533f	5.687f	125.2E6	166.8E6	1570.653m	2072.362m#
27) L6 AR-1254-2	6.757f	5.845f	416.2E6	192.7E6	3524.269m	2762.366m
28) L6 AR-1254-3	7.126f	6.247f	484.9E6	284.7E6	4237.742m	2657.730m#
29) L6 AR-1254-4	7.414f	6.480f	440.5E6	240.2E6	6396.847m	4808.274m
30) L6 AR-1254-5	7.824f	6.887f	519.8E6	322.2E6	6226.675m	3795.244m#

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

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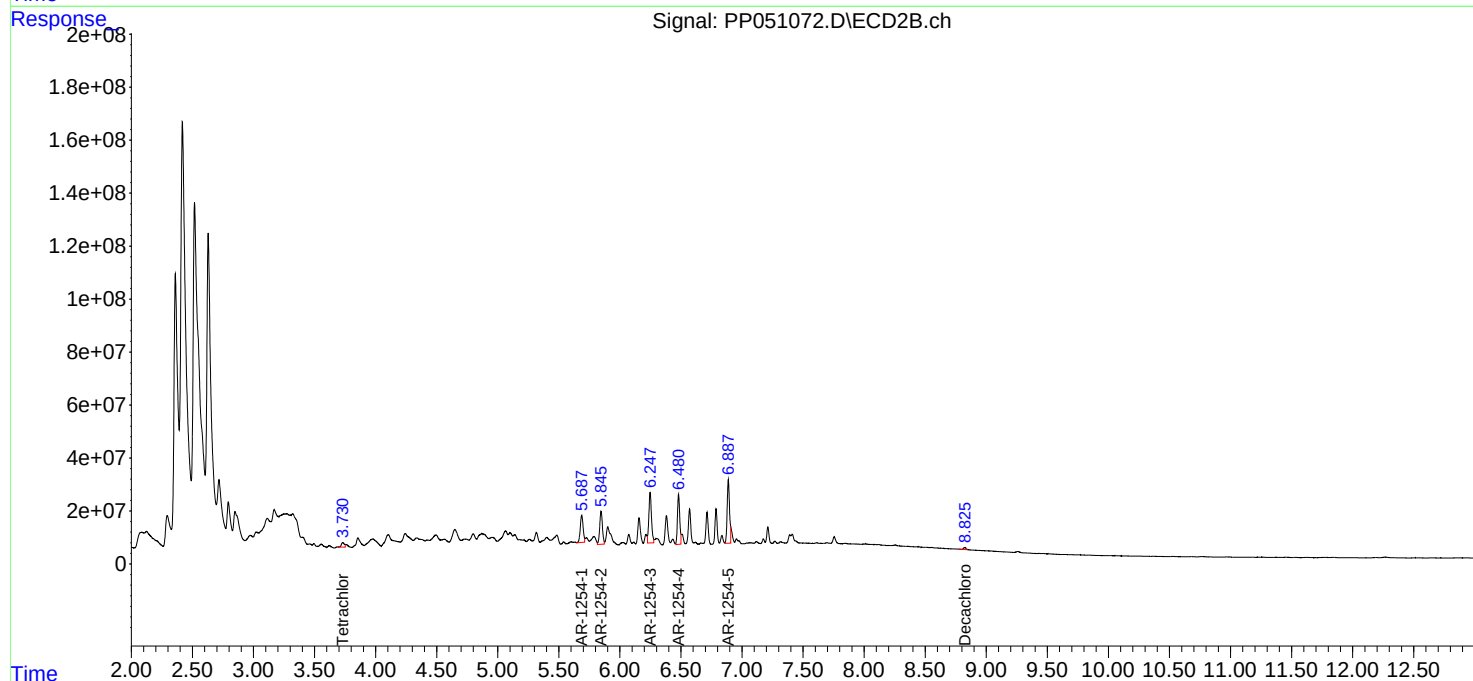
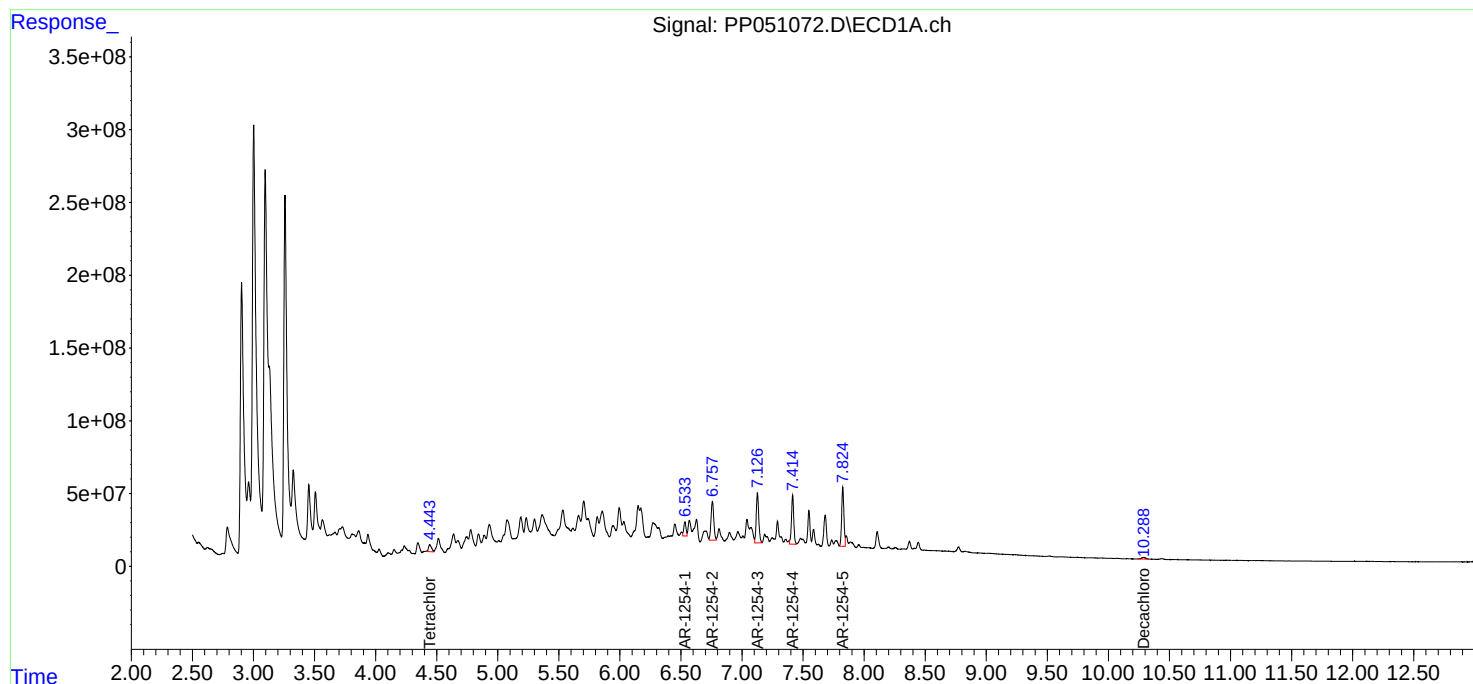
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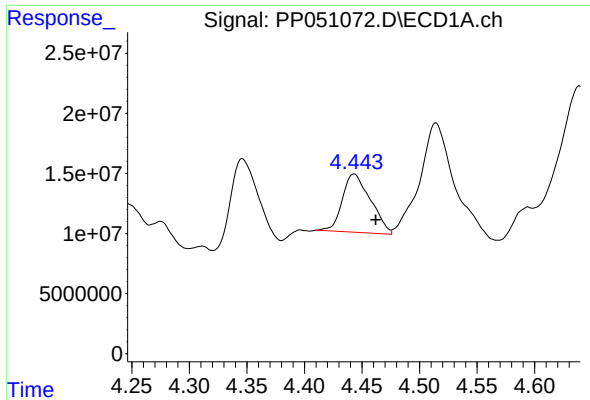
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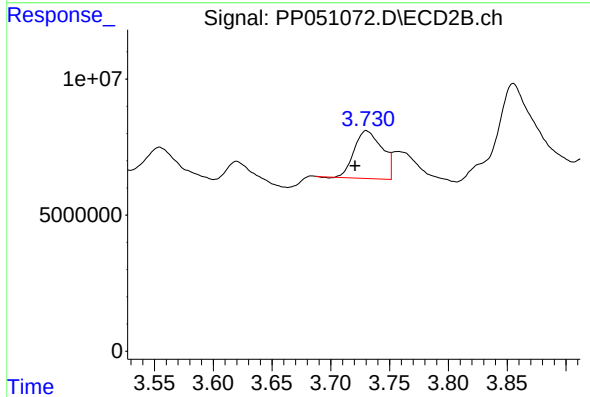
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: -0.019 min
Response: 82740457
Conc: 44.40 ng/ml

Instrument :
ECD_P
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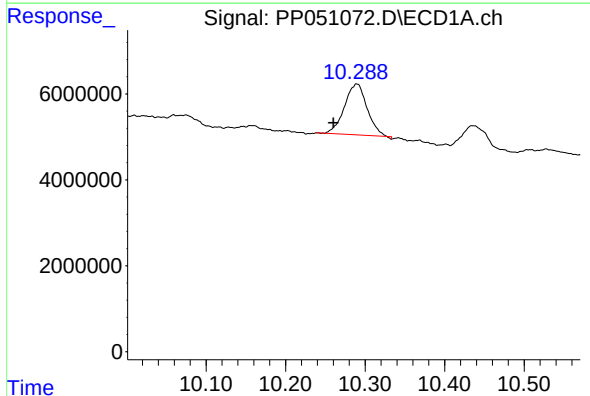
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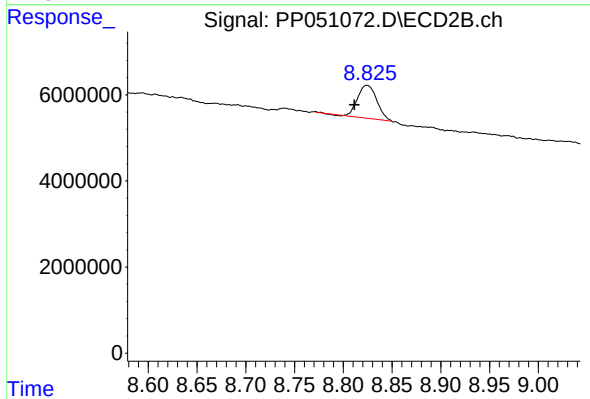
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: 0.010 min
Response: 29165034
Conc: 16.55 ng/ml



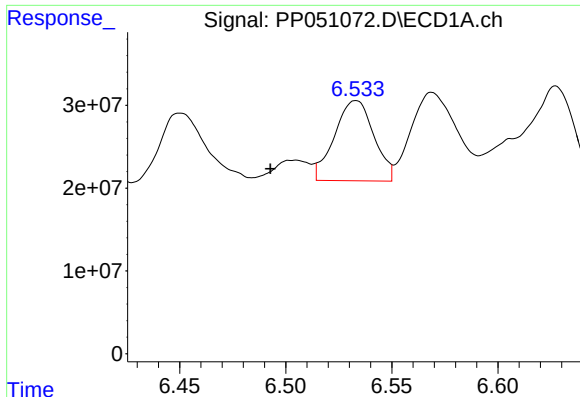
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: 0.028 min
Response: 23353543
Conc: 12.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: 0.013 min
Response: 10413320
Conc: 9.75 ng/ml



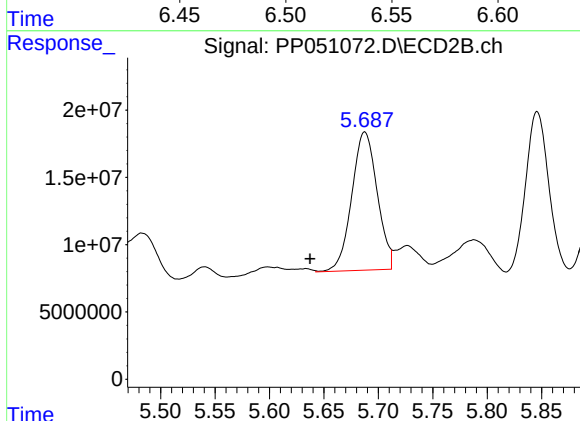
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.040 min
Response: 125178346
Conc: 1570.65 ng/ml

Instrument :
ECD_P
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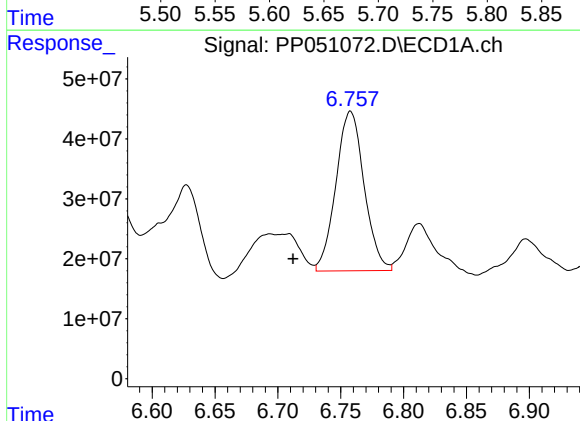
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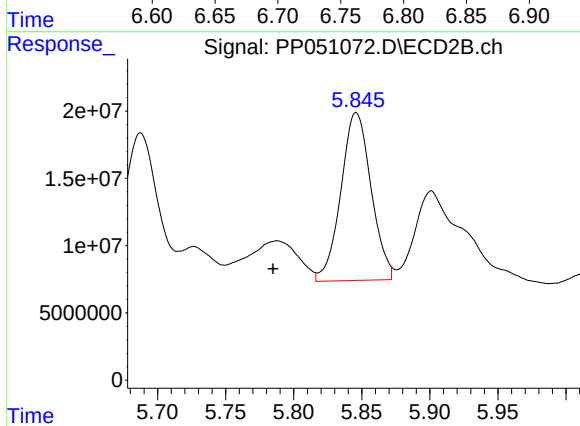
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: 0.050 min
Response: 166799817
Conc: 2072.36 ng/ml m



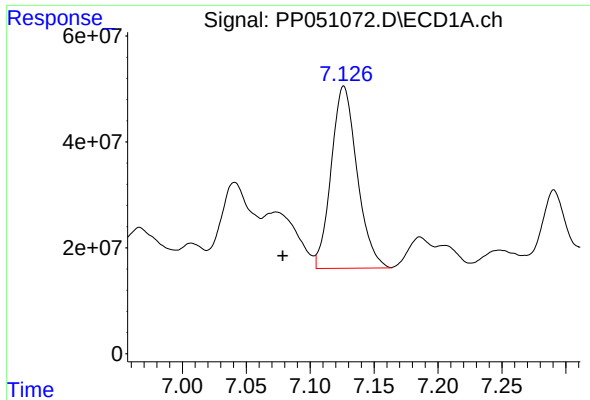
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: 0.045 min
Response: 416155548
Conc: 3524.27 ng/ml m



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: 0.061 min
Response: 192720083
Conc: 2762.37 ng/ml m



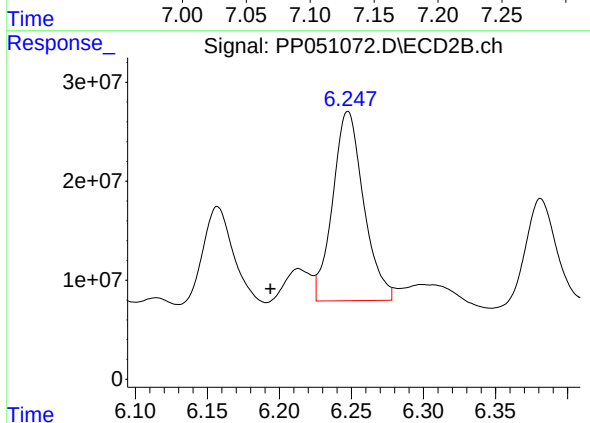
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.047 min
Response: 484892039
Conc: 4237.74 ng/ml

Instrument :
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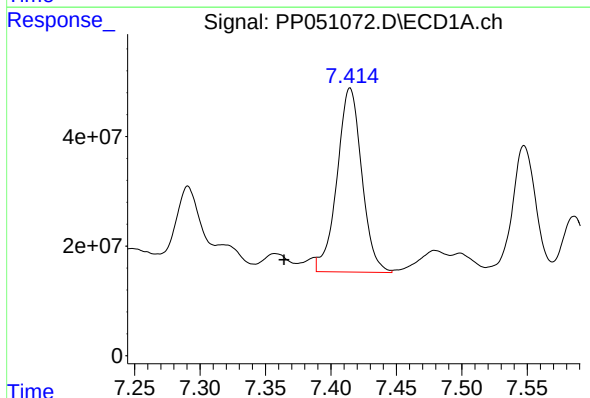
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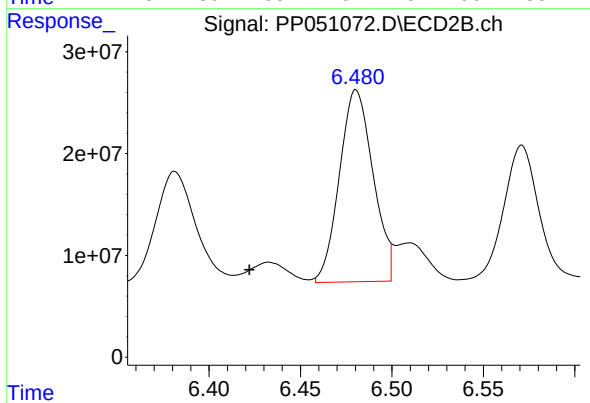
#28 AR-1254-3

R.T.: 6.247 min
Delta R.T.: 0.054 min
Response: 284721586
Conc: 2657.73 ng/ml



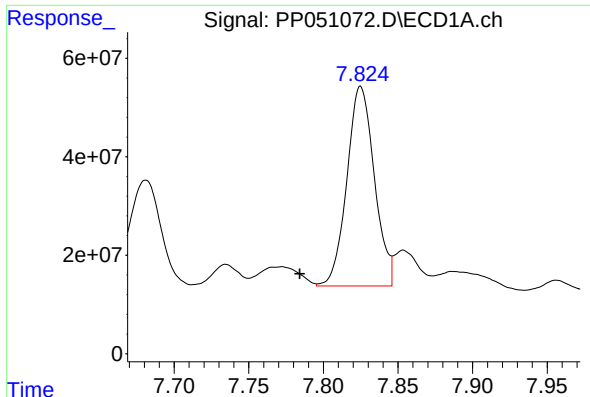
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.050 min
Response: 440520144
Conc: 6396.85 ng/ml



#29 AR-1254-4

R.T.: 6.480 min
Delta R.T.: 0.058 min
Response: 240214931
Conc: 4808.27 ng/ml



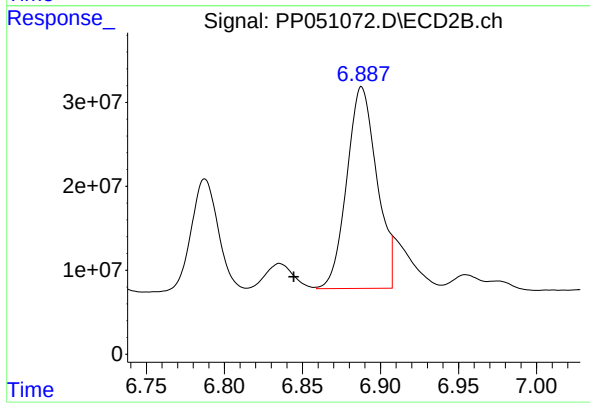
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.040 min
Response: 519816181
Conc: 6226.67 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.887 min
Delta R.T.: 0.043 min
Response: 322238296
Conc: 3795.24 ng/ml