

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 17:02
 Operator : YP\AJ
 Sample : N2103-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-200055

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 04:24:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.893	3.153	38648175	30489602	21.211	23.136
2) SA Decachlor...	10.014	8.505	20556384	21063616	15.969	16.211m
Target Compounds						
16) L4 AR-1242-1	5.141	4.294	6578093	4071366	143.357m	101.919 #
17) L4 AR-1242-2	5.166	4.311	7010713	7342022	100.112m	129.353 #
18) L4 AR-1242-3	5.229	4.497	3809659	4030104	92.757m	129.239 #
19) L4 AR-1242-4	5.336	4.587	4302507	6638267	125.087m	219.085 #
20) L4 AR-1242-5	6.139	5.146	5704352	10647913	155.993m	267.669m#

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

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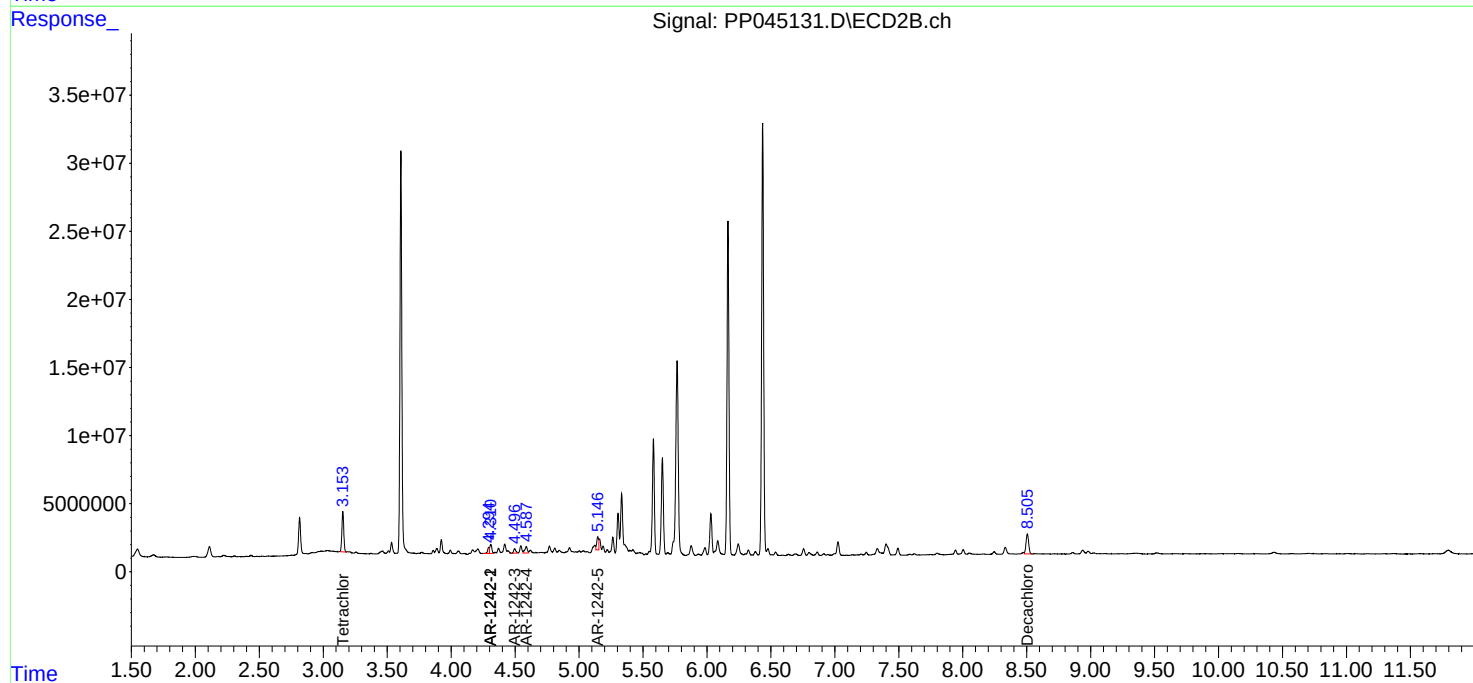
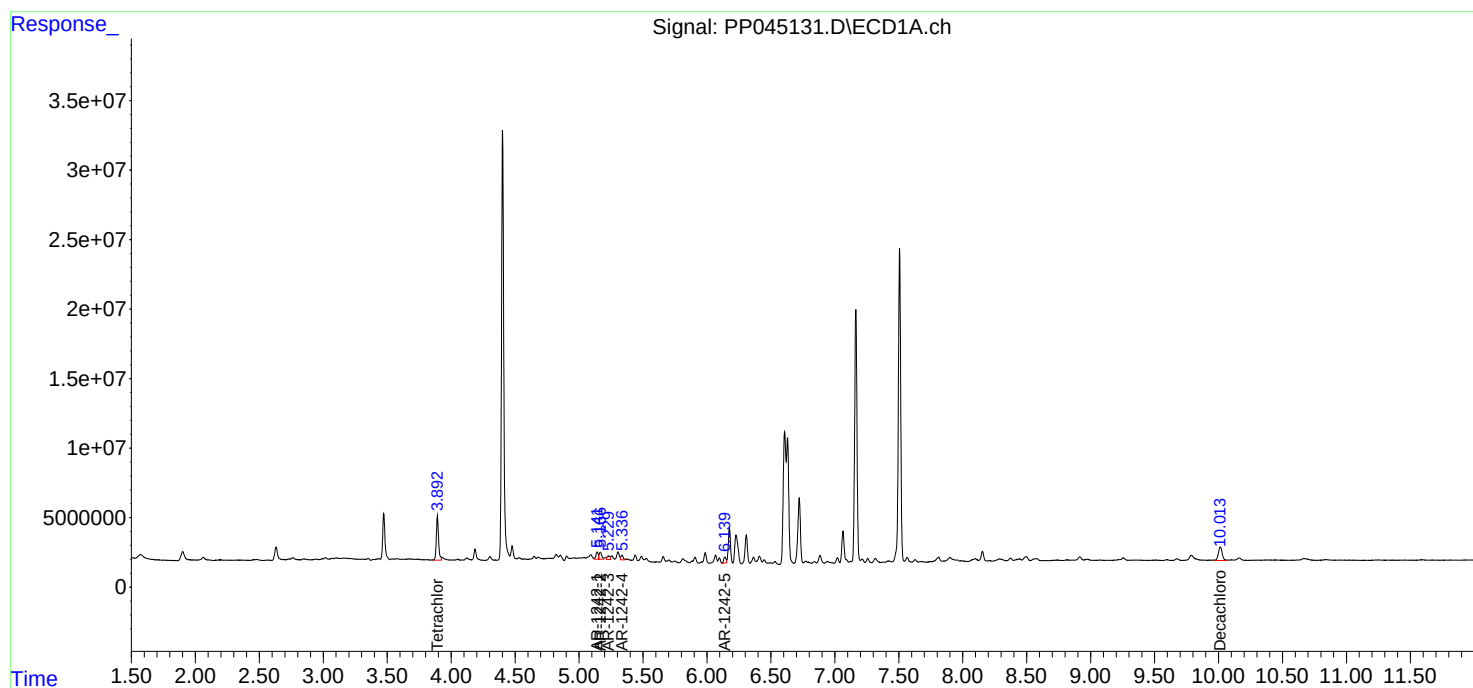
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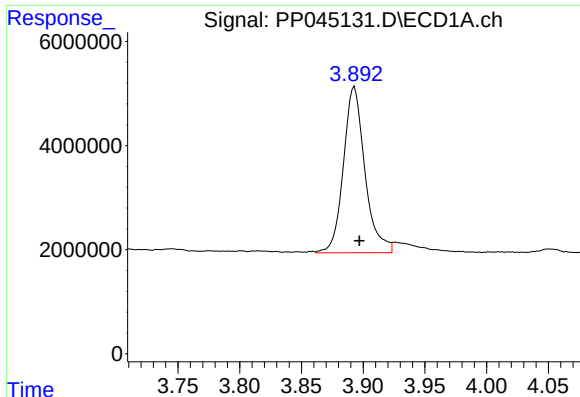
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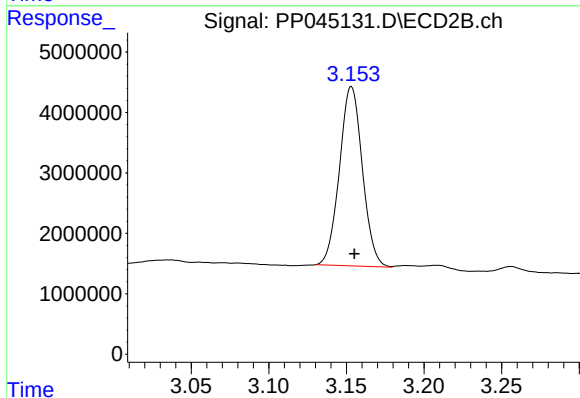
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 38648175
Conc: 21.21 ng/ml

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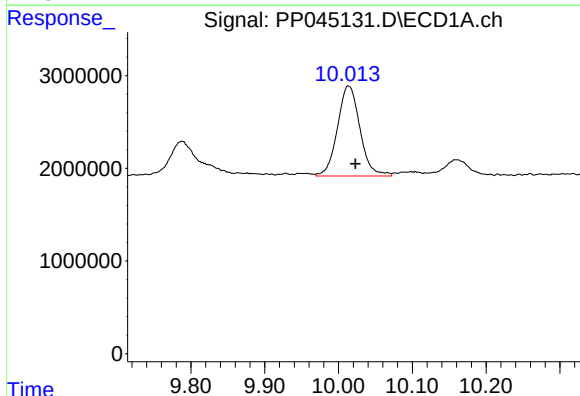
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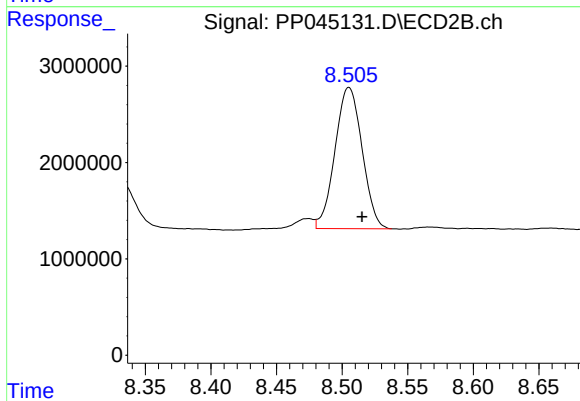
#1 Tetrachloro-m-xylene

R.T.: 3.153 min
Delta R.T.: -0.002 min
Response: 30489602
Conc: 23.14 ng/ml



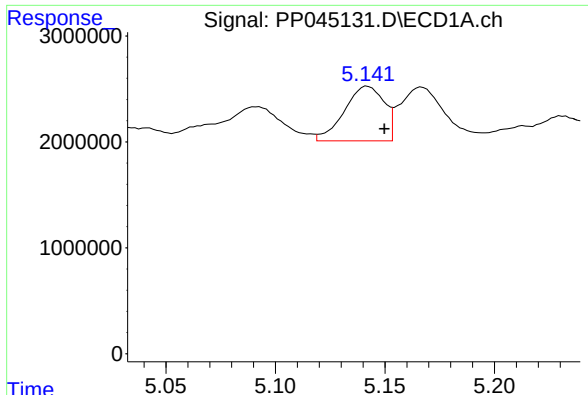
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.009 min
Response: 20556384
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.011 min
Response: 21063616
Conc: 16.21 ng/ml m



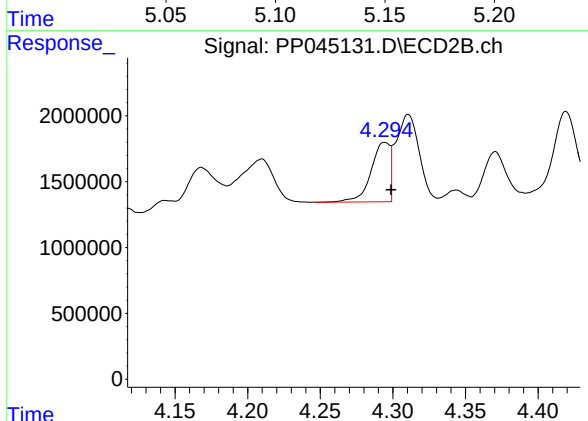
#16 AR-1242-1

R.T.: 5.141 min
Delta R.T.: -0.008 min
Response: 6578093
Conc: 143.36 ng/ml

Instrument :
ECD_P
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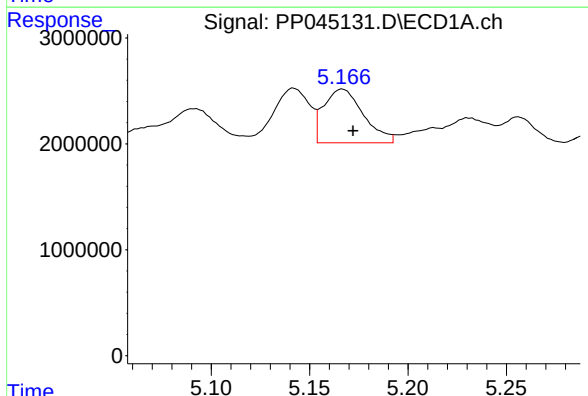
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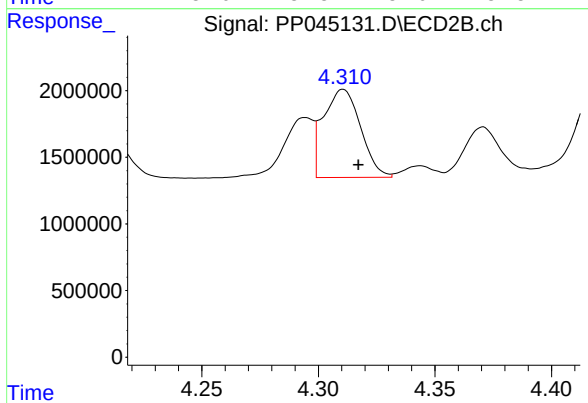
#16 AR-1242-1

R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 4071366
Conc: 101.92 ng/ml



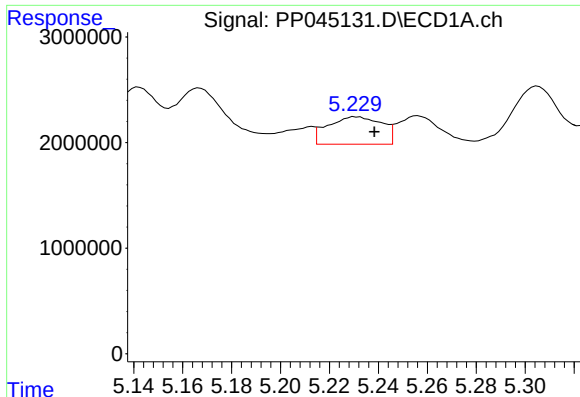
#17 AR-1242-2

R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 7010713
Conc: 100.11 ng/ml m



#17 AR-1242-2

R.T.: 4.311 min
Delta R.T.: -0.007 min
Response: 7342022
Conc: 129.35 ng/ml



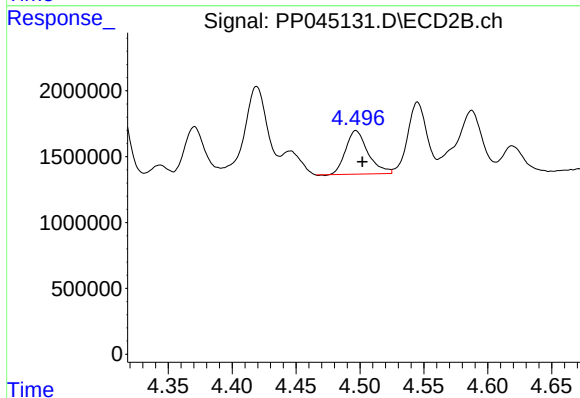
#18 AR-1242-3

R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 3809659
Conc: 92.76 ng/ml

Instrument :
ECD_P
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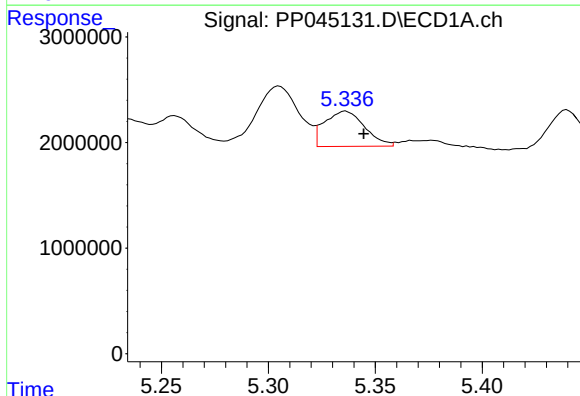
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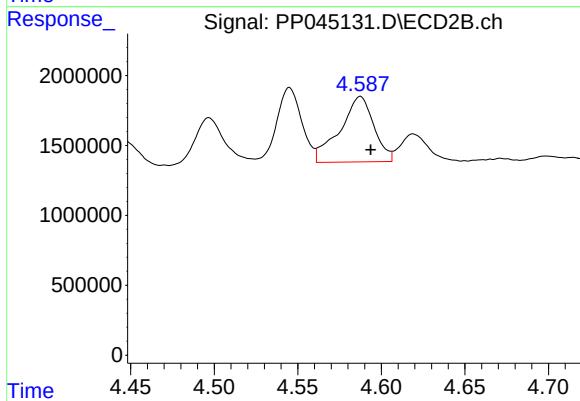
#18 AR-1242-3

R.T.: 4.497 min
Delta R.T.: -0.005 min
Response: 4030104
Conc: 129.24 ng/ml



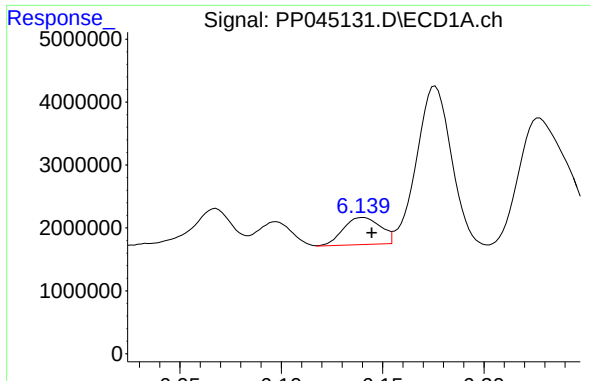
#19 AR-1242-4

R.T.: 5.336 min
Delta R.T.: -0.009 min
Response: 4302507
Conc: 125.09 ng/ml m



#19 AR-1242-4

R.T.: 4.587 min
Delta R.T.: -0.006 min
Response: 6638267
Conc: 219.09 ng/ml



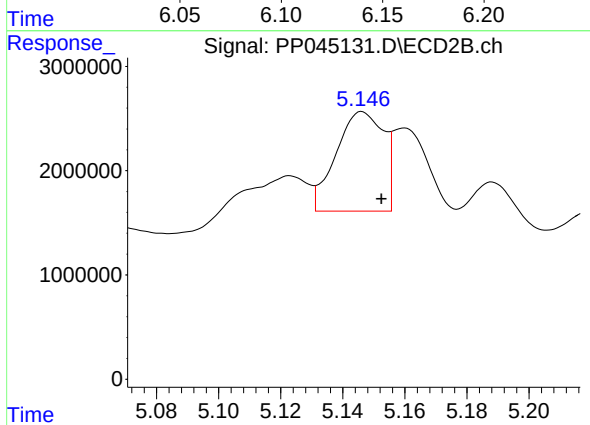
#20 AR-1242-5

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 5704352
Conc: 155.99 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 10647913
Conc: 267.67 ng/ml m