

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090823\
 Data File : P0097840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 14:08
 Operator : YP/AJ
 Sample : 04310-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SCF

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 15:59:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 2023
 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	3.623	82235313	20341255	20.641	21.240
2) SA Decachlor...	10.293	8.659	42815071	19236288	22.915	22.515
Target Compounds						
26) L6 AR-1254-1	6.483	5.519	57818103	33111991	471.608m	609.091m#
27) L6 AR-1254-2	6.705	5.667	86374248	14244275	481.504	295.804m#
28) L6 AR-1254-3	7.076	6.073	75332575	22614938	425.396	306.098m#
29) L6 AR-1254-4	7.361	6.302	35892332	14518861	333.453	366.341
30) L6 AR-1254-5	7.787	6.722	21363014	30028066	177.679m	487.545 #

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

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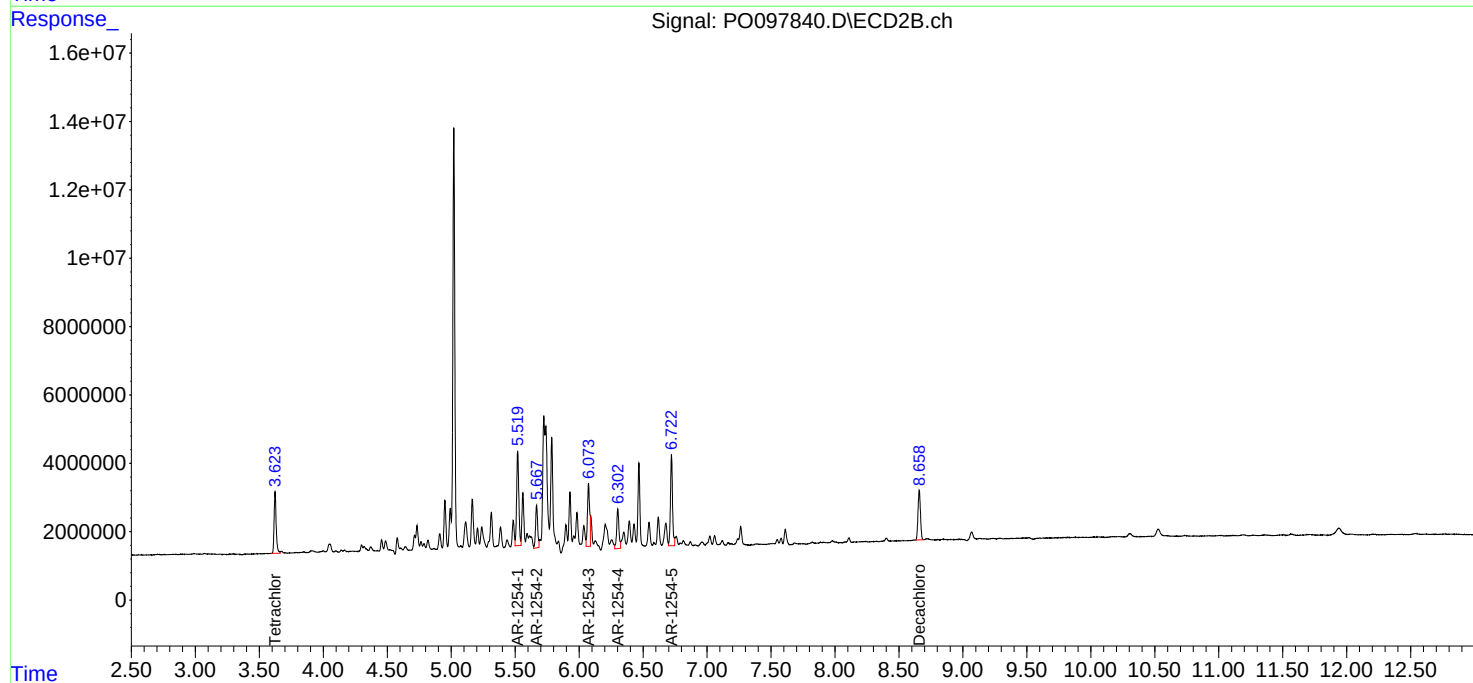
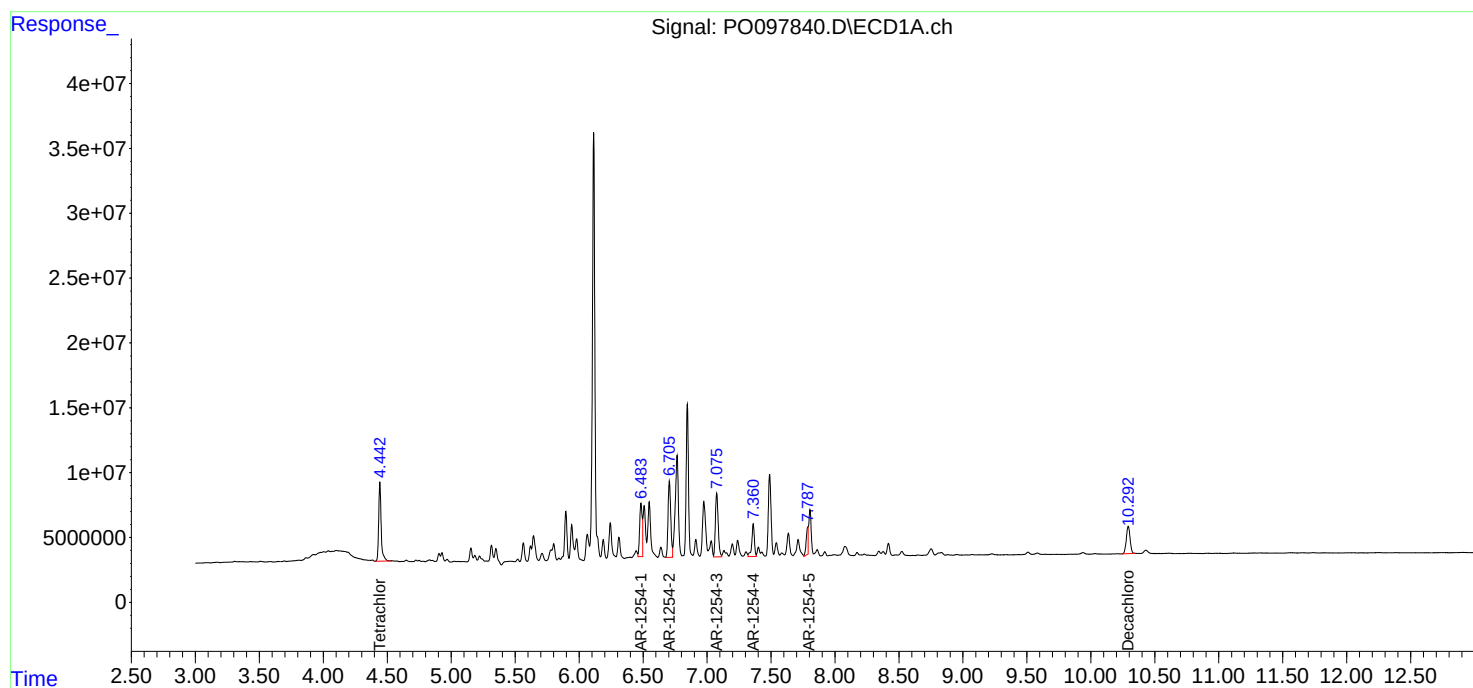
Instrument :
ECD_O
ClientSampleId :
SCF

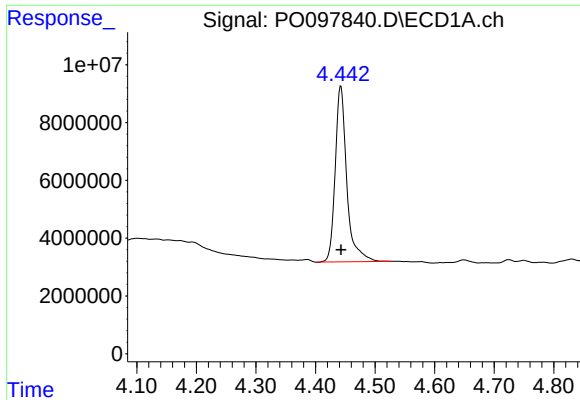
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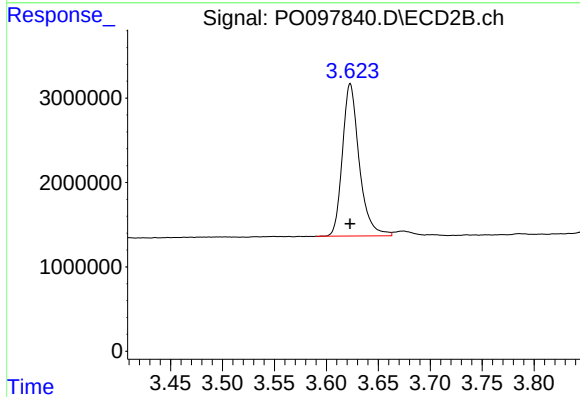
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 82235313
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SCF

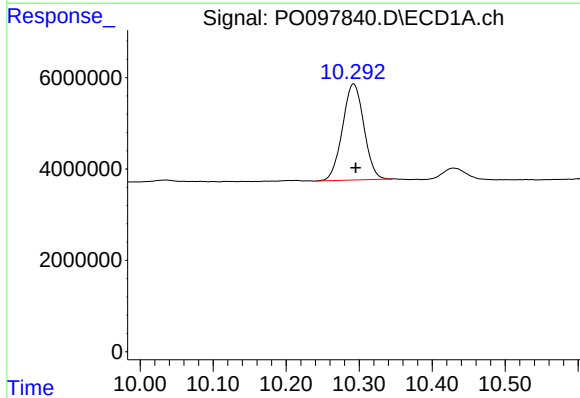
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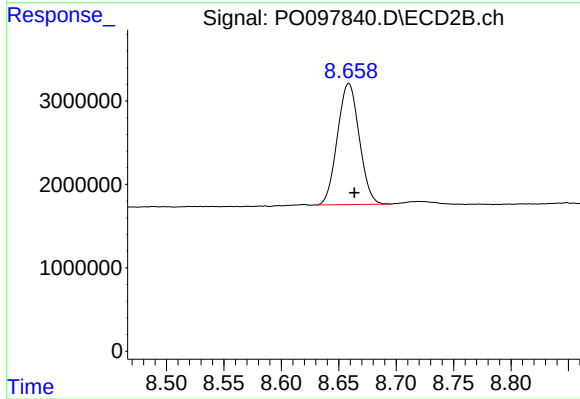
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 20341255
Conc: 21.24 ng/ml



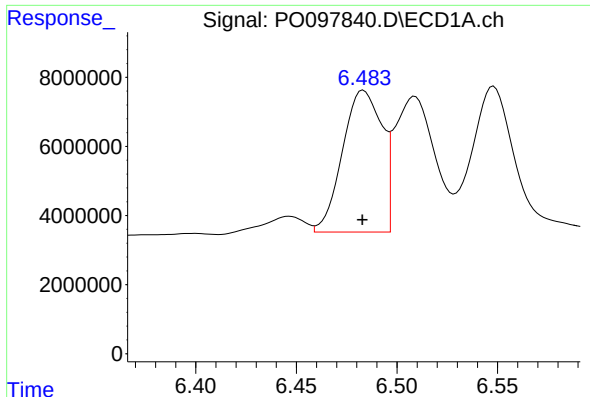
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.003 min
Response: 42815071
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.659 min
Delta R.T.: -0.005 min
Response: 19236288
Conc: 22.51 ng/ml



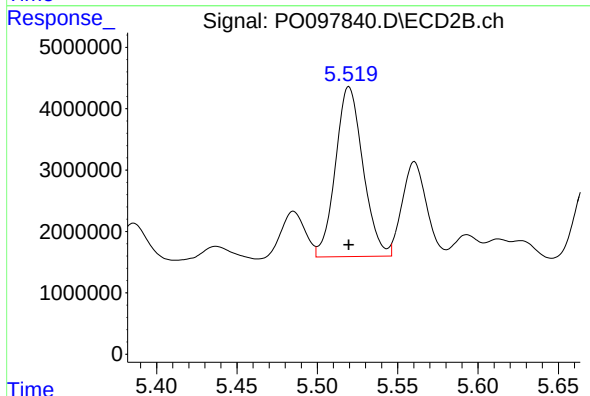
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 57818103
Conc: 471.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SCF

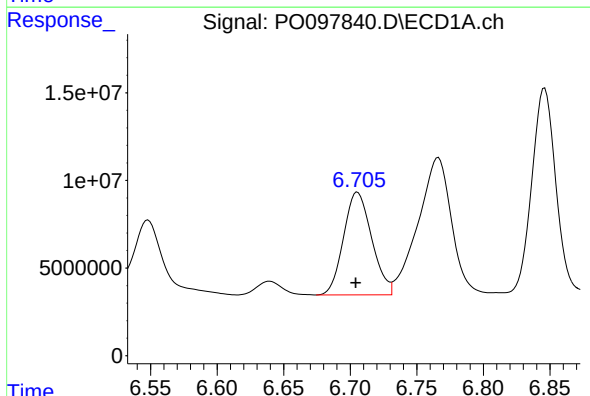
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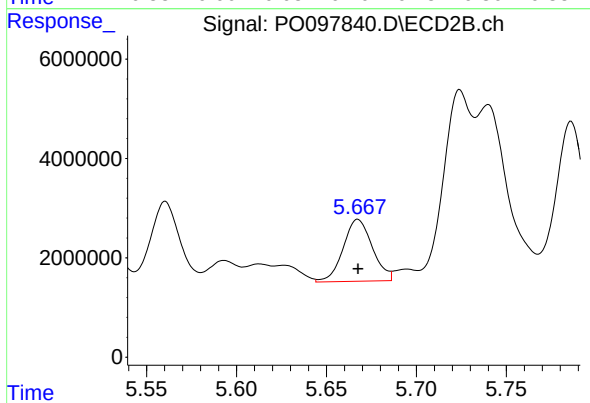
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 33111991
Conc: 609.09 ng/ml m



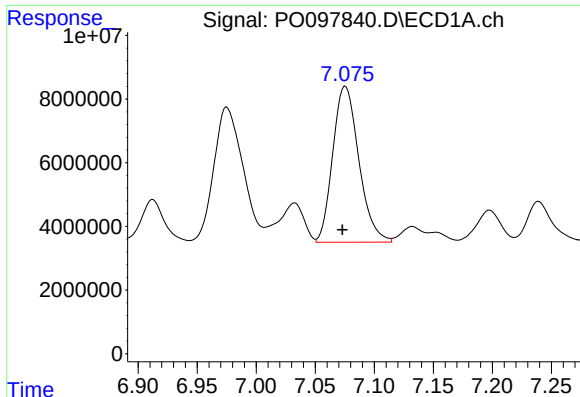
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.001 min
Response: 86374248
Conc: 481.50 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 14244275
Conc: 295.80 ng/ml m



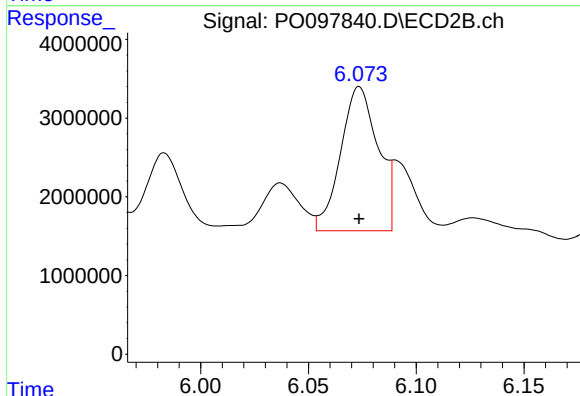
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.003 min
Response: 75332575
Conc: 425.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SCF

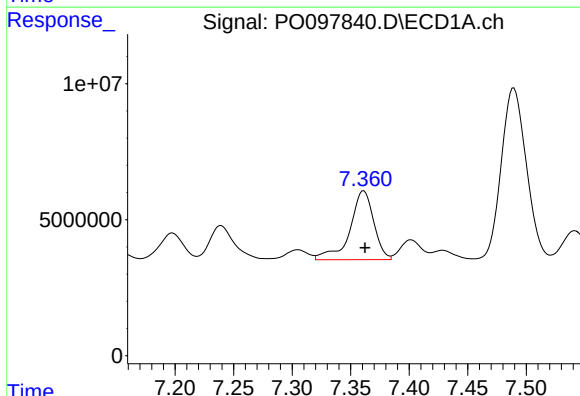
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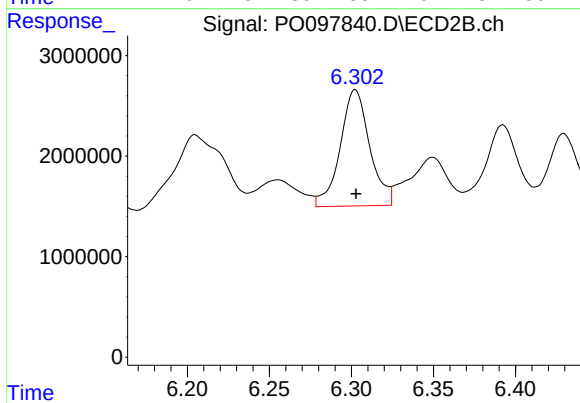
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 22614938
Conc: 306.10 ng/ml m



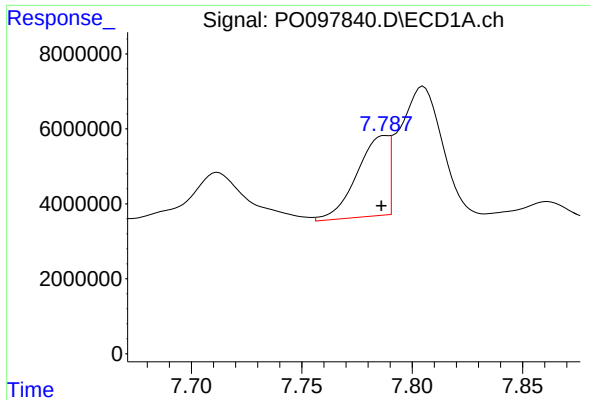
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 35892332
Conc: 333.45 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 14518861
Conc: 366.34 ng/ml



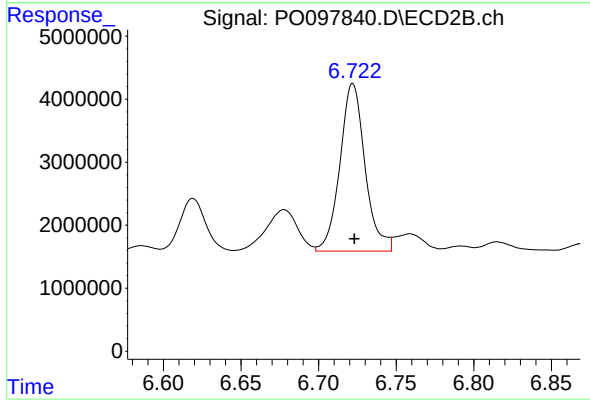
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 21363014
Conc: 177.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SCF

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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 30028066
Conc: 487.54 ng/ml