

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051222\
 Data File : P0085981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2022 18:44
 Operator : YP\AJ
 Sample : N2749-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 07:07:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 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...	4.479	3.682	2117069	843308	20.847	19.350
2) SA Decachlor...	10.330	8.749	1363454	772947	25.729	22.773
Target Compounds						
31) L7 AR-1260-1	7.278	6.282	183581	123560	60.659m	63.484
32) L7 AR-1260-2	7.537	6.469	280354	121916	77.500	51.872m#
33) L7 AR-1260-3	7.897	6.625	129151	102927	46.794m	47.867
34) L7 AR-1260-4	8.122	7.099	201848	63690	59.825m	35.371 #
35) L7 AR-1260-5	8.453	7.339	267120	137641	43.288m	31.774m#

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

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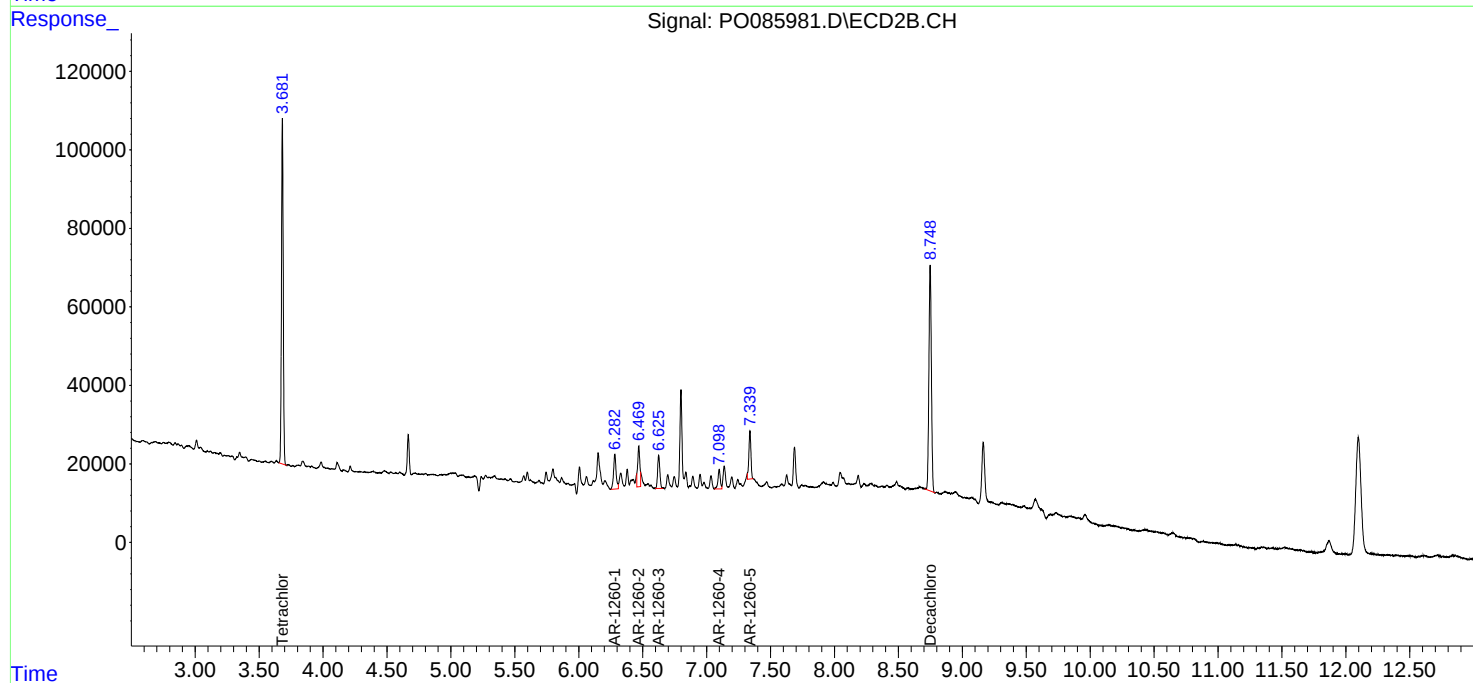
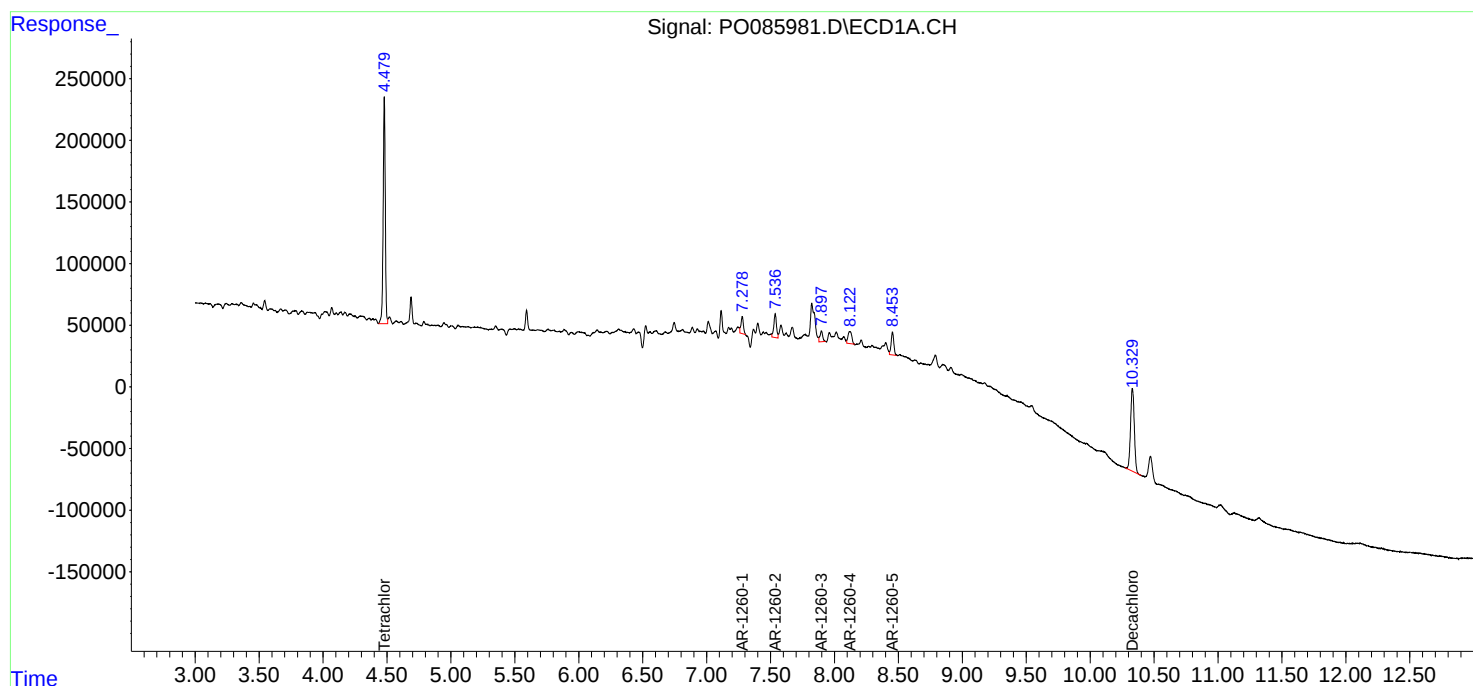
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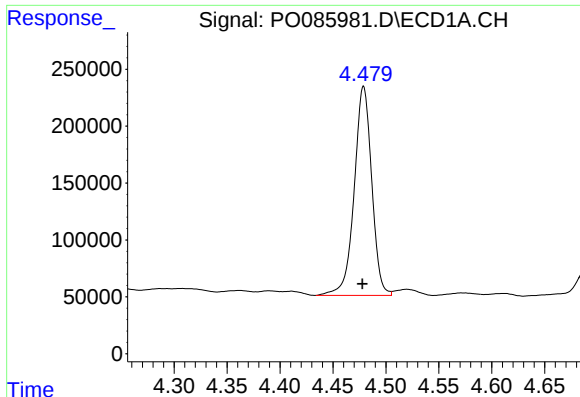
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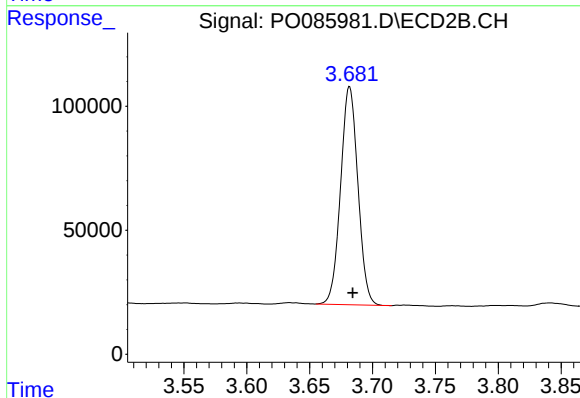
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 2117069
Conc: 20.85 ng/ml

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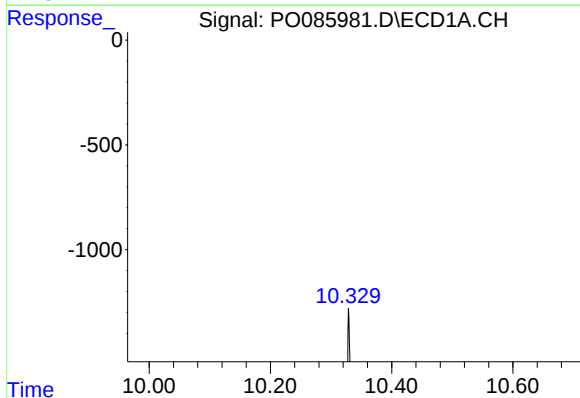
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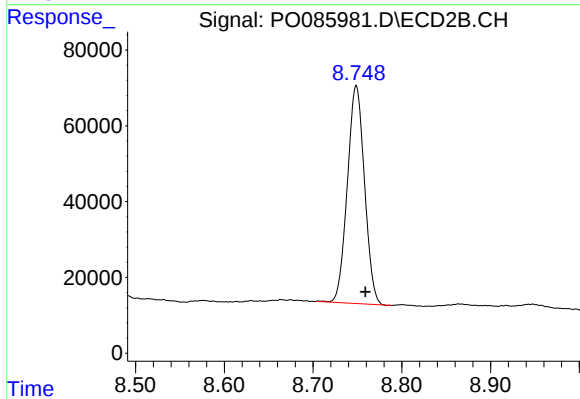
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 843308
Conc: 19.35 ng/ml



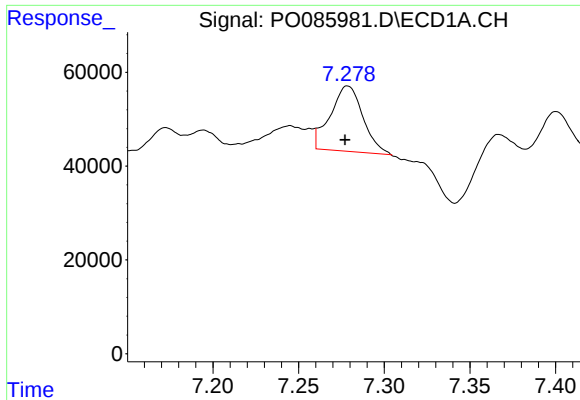
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.003 min
Response: 1363454
Conc: 25.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.011 min
Response: 772947
Conc: 22.77 ng/ml



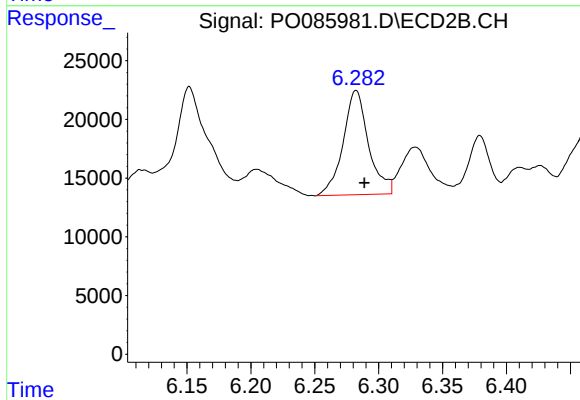
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 183581
Conc: 60.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1

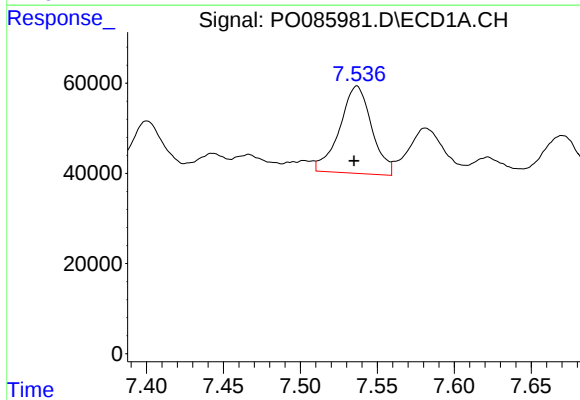
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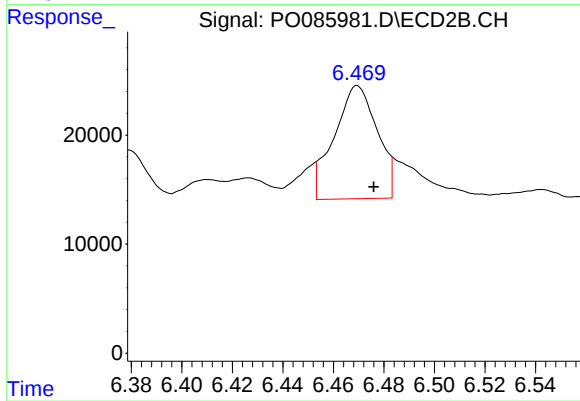
#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 123560
Conc: 63.48 ng/ml



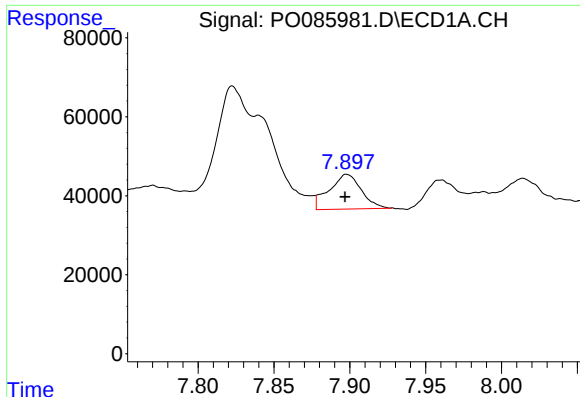
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 280354
Conc: 77.50 ng/ml



#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 121916
Conc: 51.87 ng/ml m



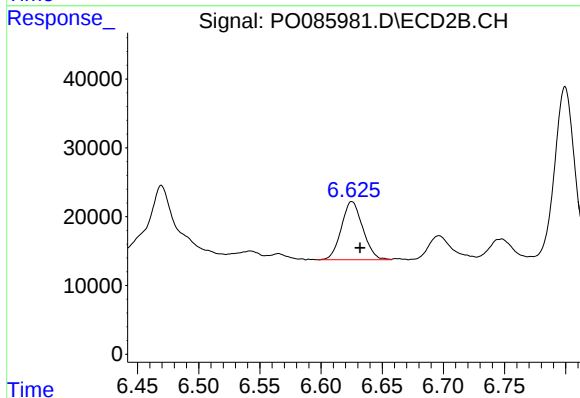
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 129151
Conc: 46.79 ng/ml

Instrument :
ECD_O
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TP-1

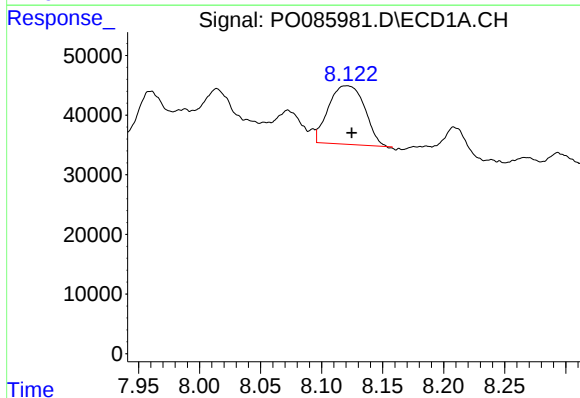
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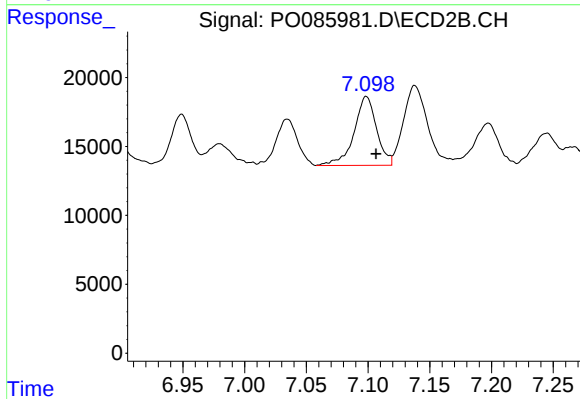
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.007 min
Response: 102927
Conc: 47.87 ng/ml



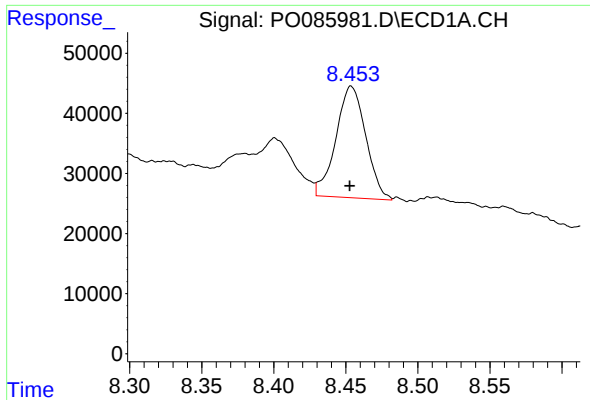
#34 AR-1260-4

R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 201848
Conc: 59.82 ng/ml m



#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 63690
Conc: 35.37 ng/ml



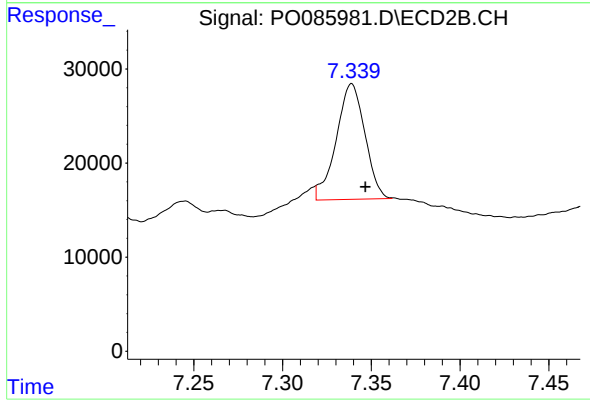
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 267120
Conc: 43.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1

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#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 137641
Conc: 31.77 ng/ml m