

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033022\
 Data File : P0085796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2022 00:50
 Operator : YP\AJ
 Sample : N2149-01DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PILE-LINDEN-SWITCHDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:28:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.465	3.564	478806	115275	2.457	2.437
2)	SA Decachlor...	10.376	8.591	297469	84353	2.318	2.403
Target Compounds							
21)	L5 AR-1248-1	5.657	4.655	519991	128648	137.738	134.805m
22)	L5 AR-1248-2	5.936	4.892	1643603	440465	309.037	312.706
23)	L5 AR-1248-3	6.143	4.933	2025223	544957	340.405	381.757
24)	L5 AR-1248-4	6.526	5.105	1624808	591079	320.421	348.529
25)	L5 AR-1248-5	6.592	5.500	2593769	669654	409.945	410.586

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

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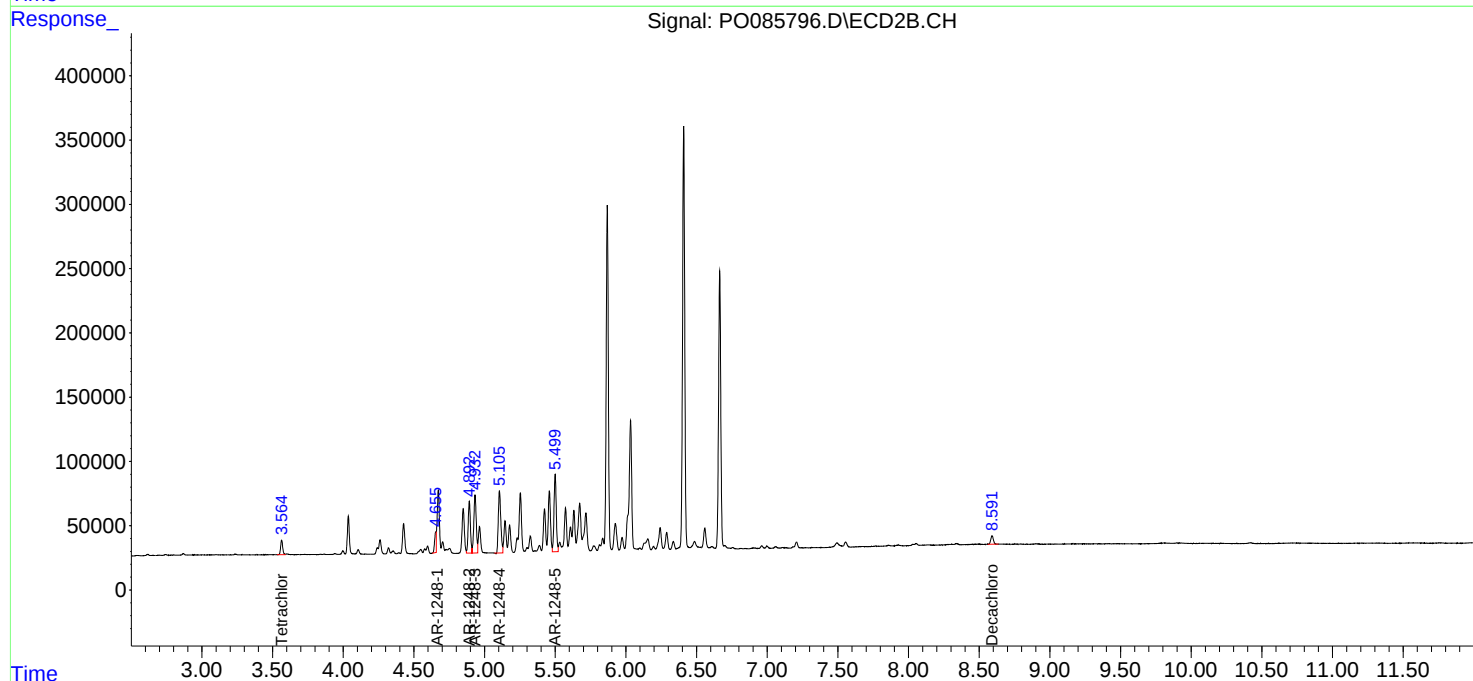
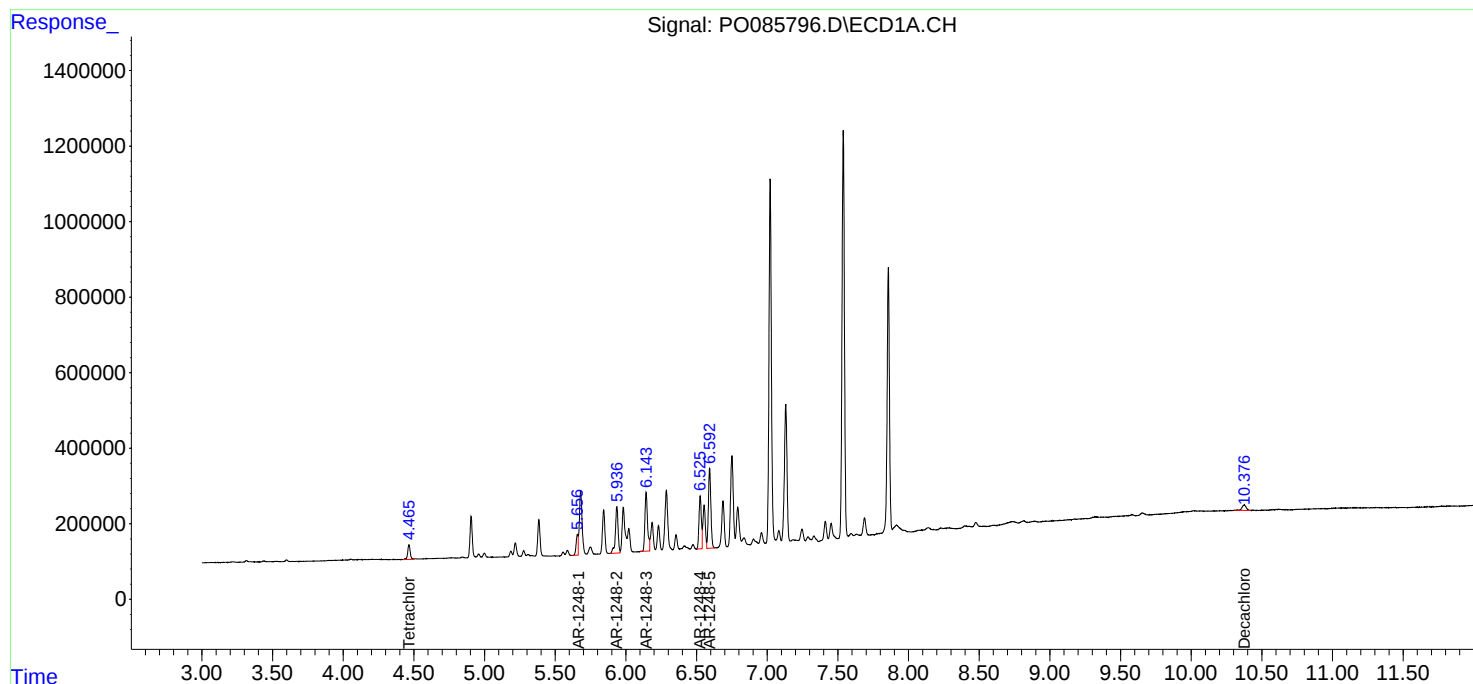
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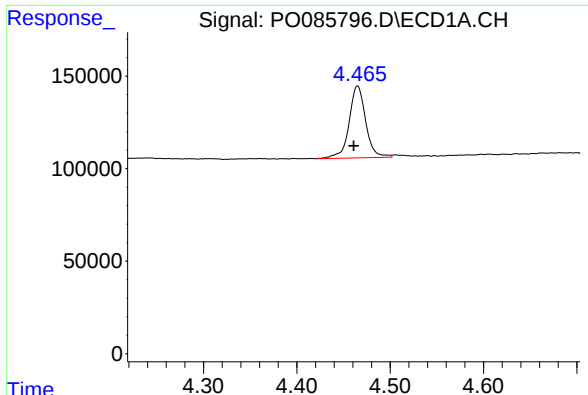
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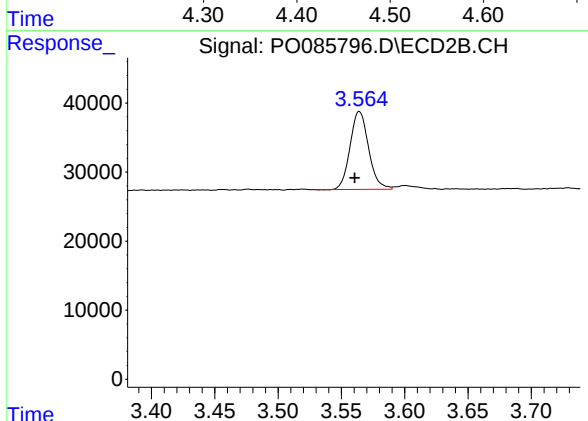
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: 0.004 min
Response: 478806
Conc: 2.46 ng/ml

Instrument :
ECD_O
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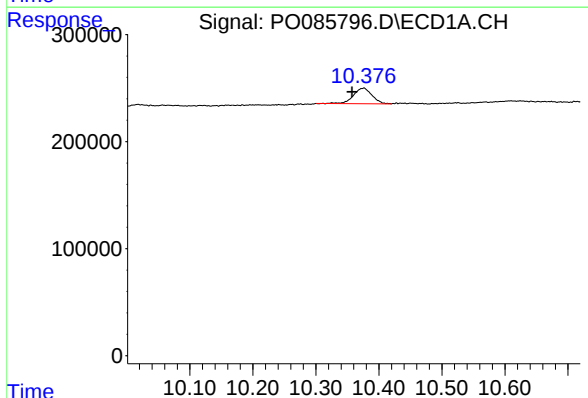
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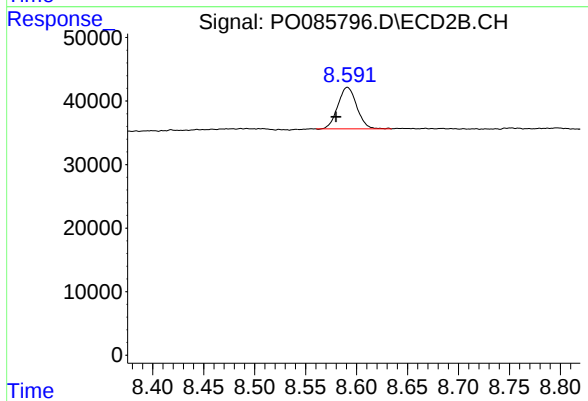
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.004 min
Response: 115275
Conc: 2.44 ng/ml



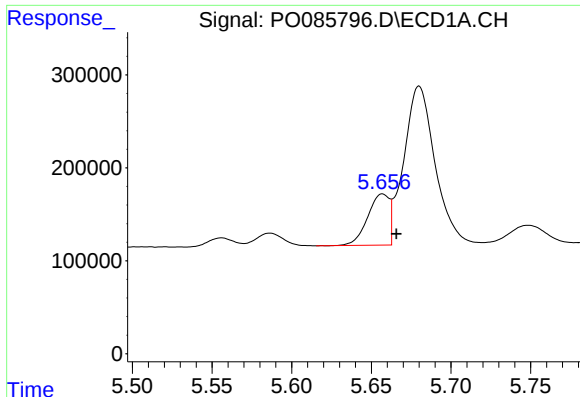
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.019 min
Response: 297469
Conc: 2.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: 0.011 min
Response: 84353
Conc: 2.40 ng/ml



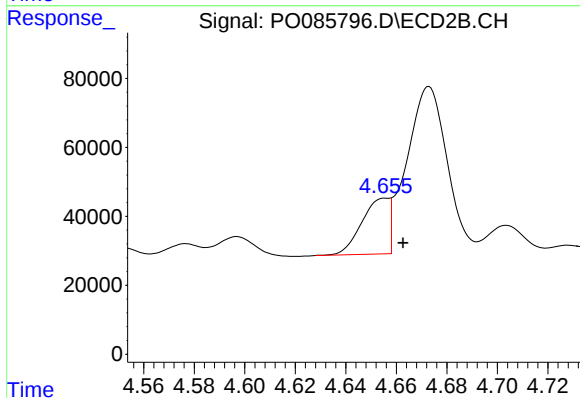
#21 AR-1248-1

R.T.: 5.657 min
Delta R.T.: -0.009 min
Response: 519991
Conc: 137.74 ng/ml

Instrument :
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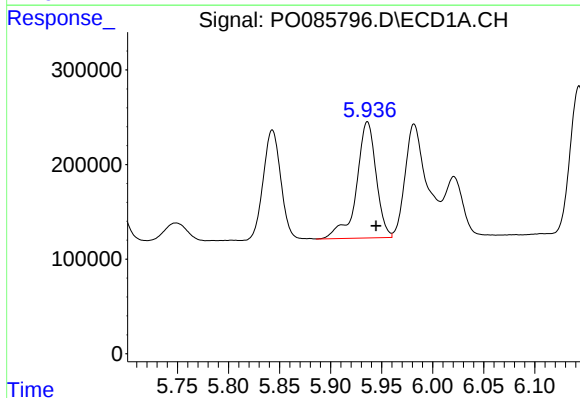
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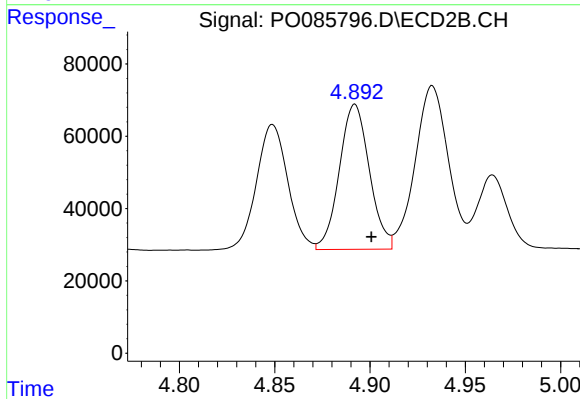
#21 AR-1248-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 128648
Conc: 134.80 ng/ml m



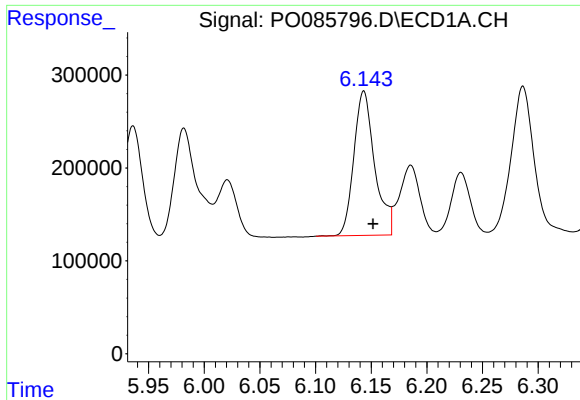
#22 AR-1248-2

R.T.: 5.936 min
Delta R.T.: -0.008 min
Response: 1643603
Conc: 309.04 ng/ml



#22 AR-1248-2

R.T.: 4.892 min
Delta R.T.: -0.009 min
Response: 440465
Conc: 312.71 ng/ml



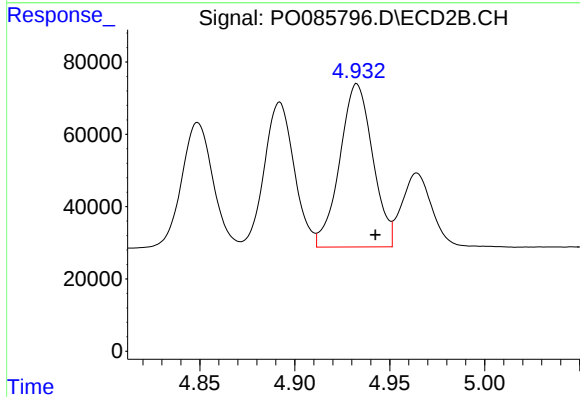
#23 AR-1248-3

R.T.: 6.143 min
Delta R.T.: -0.008 min
Response: 2025223
Conc: 340.40 ng/ml

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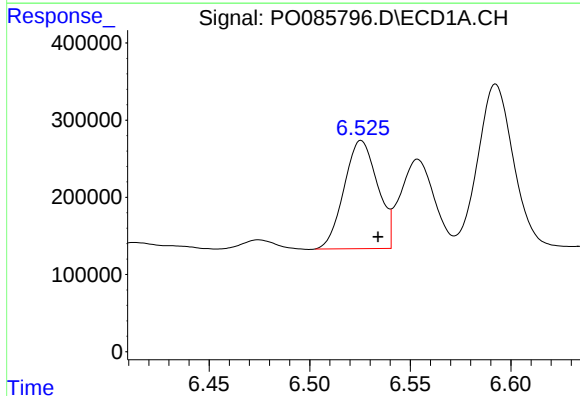
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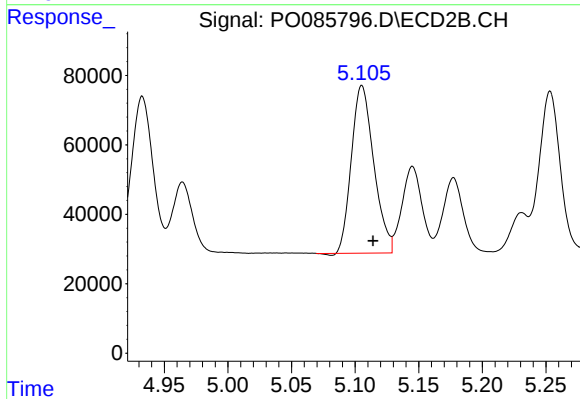
#23 AR-1248-3

R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 544957
Conc: 381.76 ng/ml



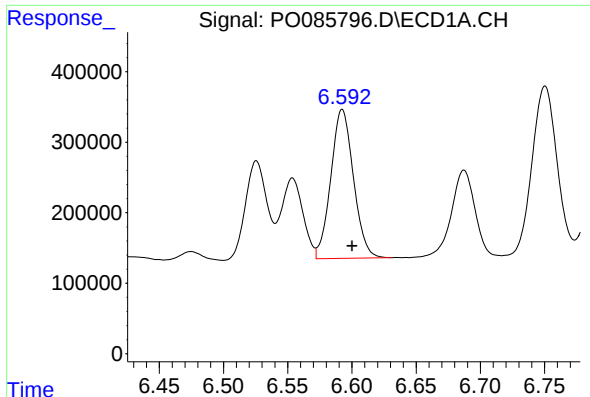
#24 AR-1248-4

R.T.: 6.526 min
Delta R.T.: -0.008 min
Response: 1624808
Conc: 320.42 ng/ml



#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 591079
Conc: 348.53 ng/ml



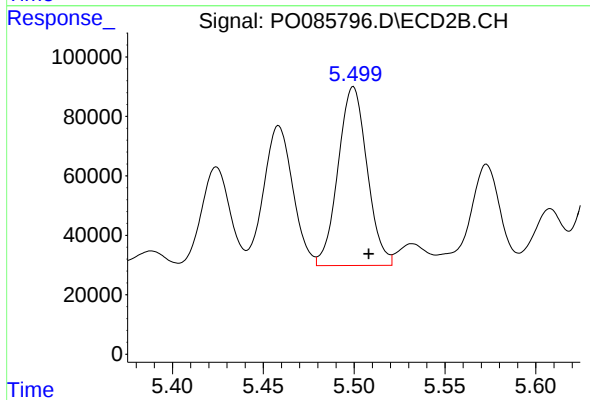
#25 AR-1248-5

R.T.: 6.592 min
Delta R.T.: -0.008 min
Response: 2593769
Conc: 409.94 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 669654
Conc: 410.59 ng/ml