

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 12:16
 Operator : DD\AJ
 Sample : M2521-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-03-052521

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 14:05:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.343	3.620	1195735	658973	16.179	21.809 #
2)	SA Decachlor...	9.956	8.811	1070897	597105	21.660	20.535
Target Compounds							
21)	L5 AR-1248-1	5.637	4.848	25612	16393	17.975m	25.437 #
22)	L5 AR-1248-2	5.929	5.109	38316	23459	20.182	24.541
23)	L5 AR-1248-3	6.146	5.151	283215	31529	127.687	32.800 #
24)	L5 AR-1248-4	6.562	5.332	79017	25013	33.947	21.841 #
25)	L5 AR-1248-5	6.600	5.747	89222	25408	39.434	24.248 #

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

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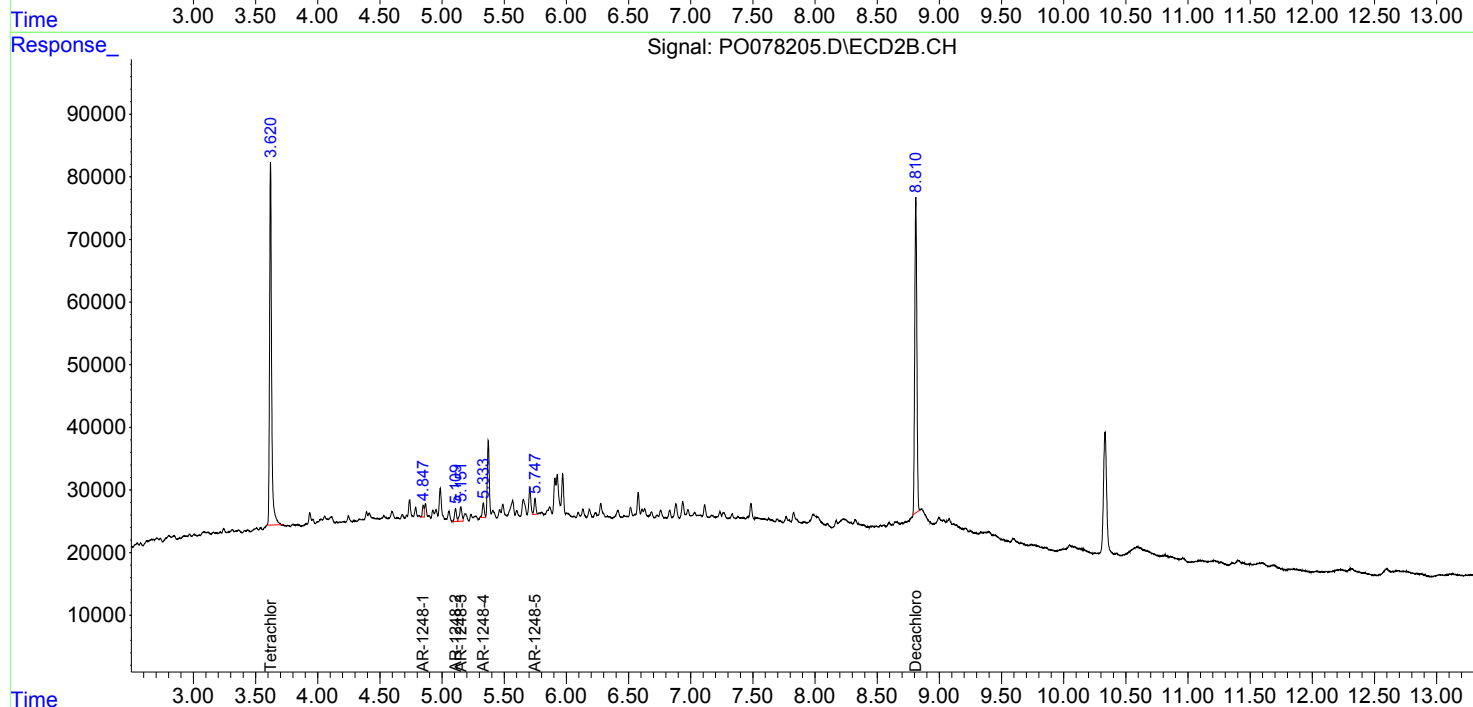
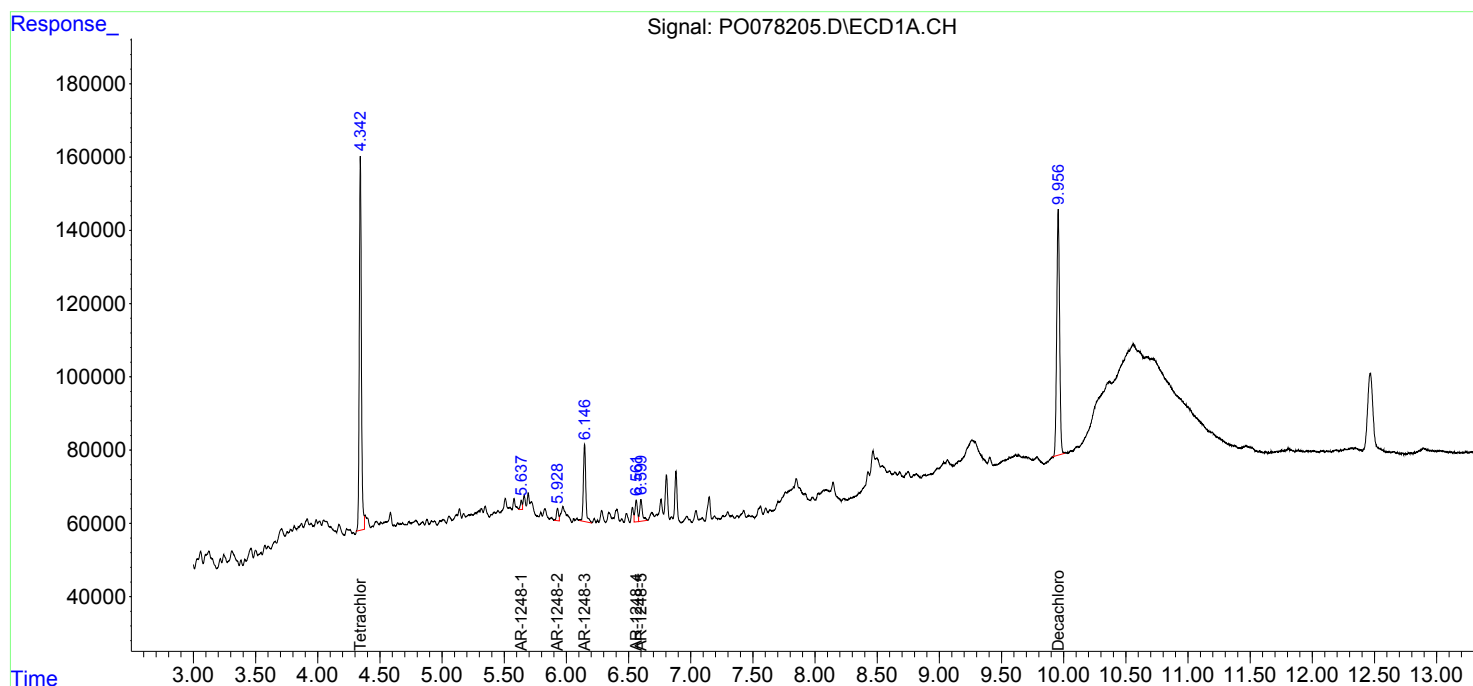
Instrument :
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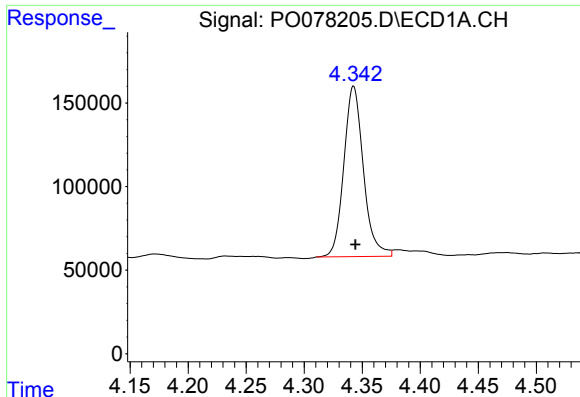
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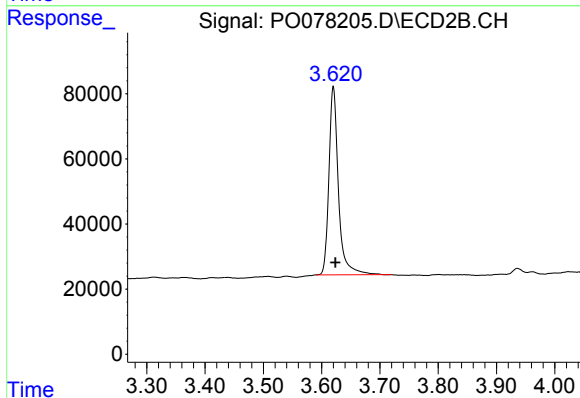
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: -0.001 min
Response: 1195735
Conc: 16.18 ng/ml

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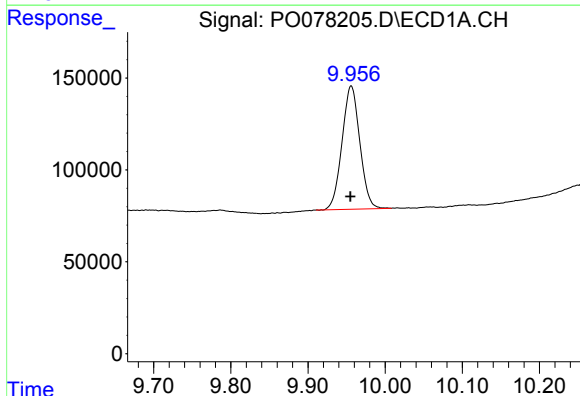
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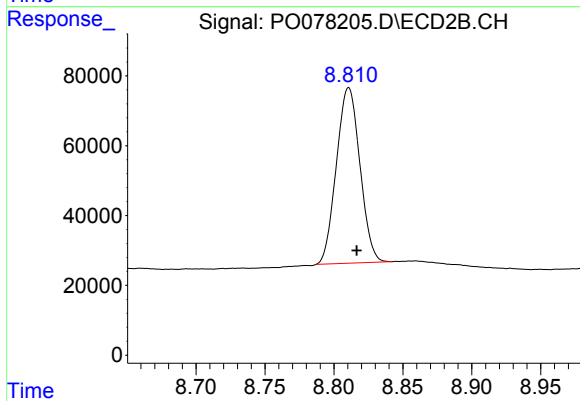
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 658973
Conc: 21.81 ng/ml



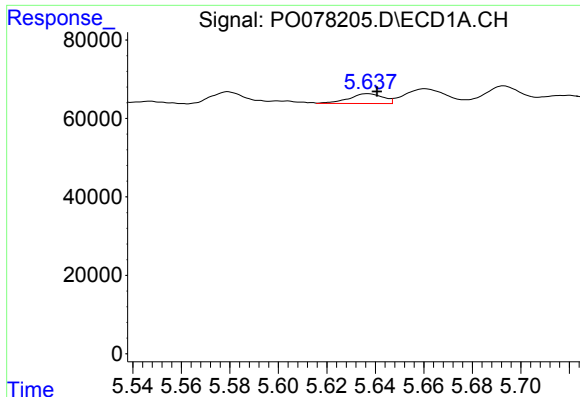
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 1070897
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 597105
Conc: 20.53 ng/ml



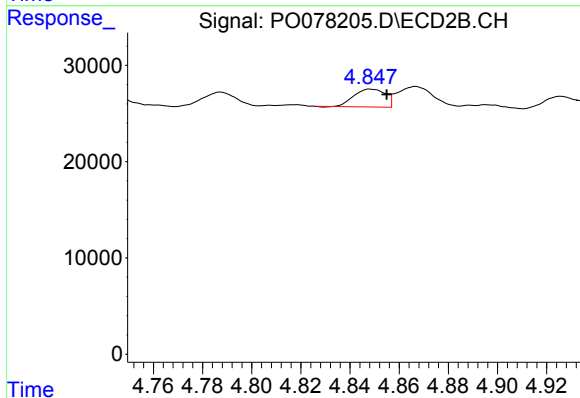
#21 AR-1248-1

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 25612
Conc: 17.97 ng/ml m

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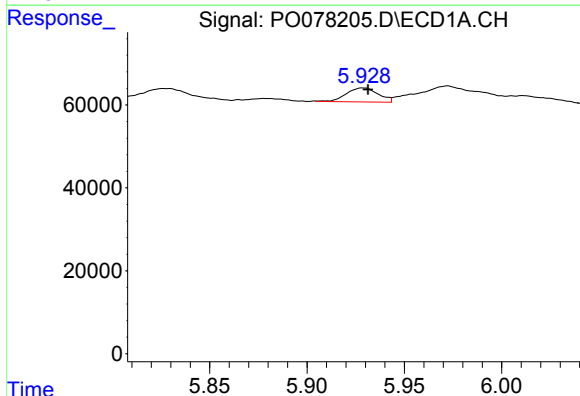
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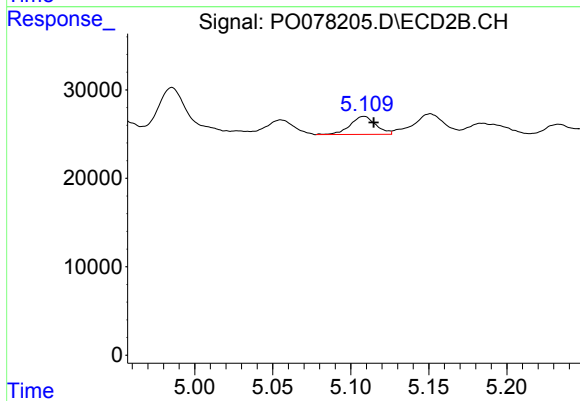
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.007 min
Response: 16393
Conc: 25.44 ng/ml



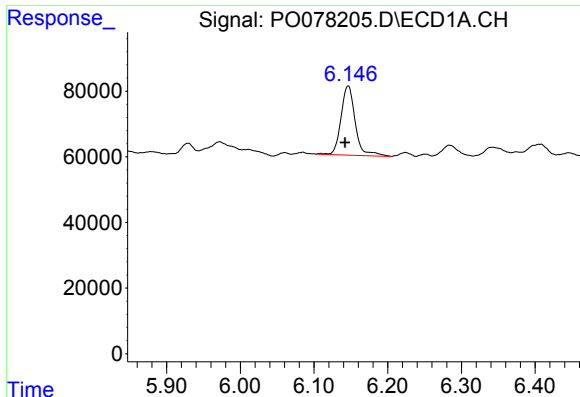
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 38316
Conc: 20.18 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 23459
Conc: 24.54 ng/ml



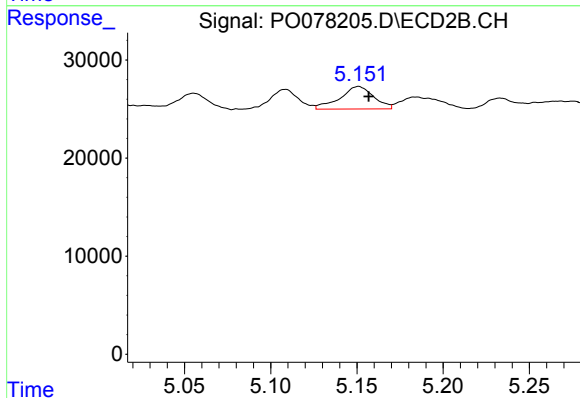
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 283215
Conc: 127.69 ng/ml

Instrument :
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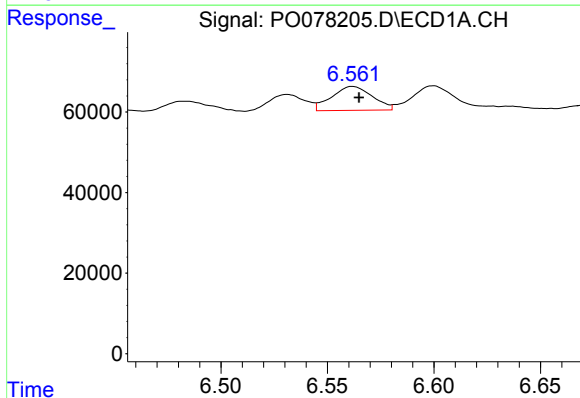
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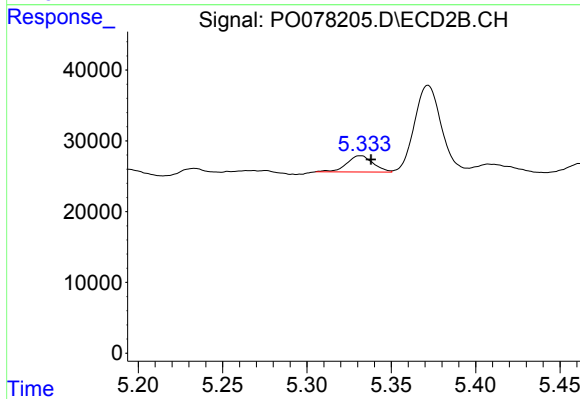
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 31529
Conc: 32.80 ng/ml



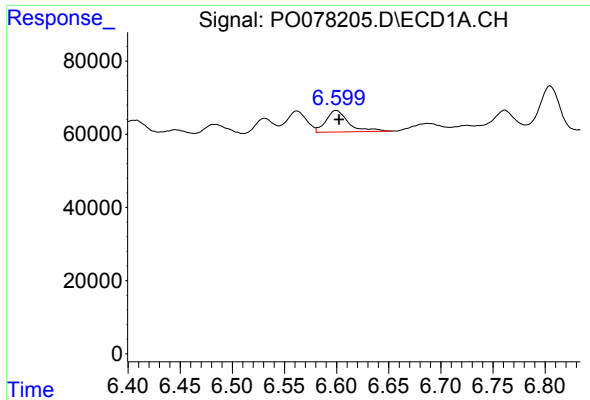
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 79017
Conc: 33.95 ng/ml



#24 AR-1248-4

R.T.: 5.332 min
Delta R.T.: -0.006 min
Response: 25013
Conc: 21.84 ng/ml



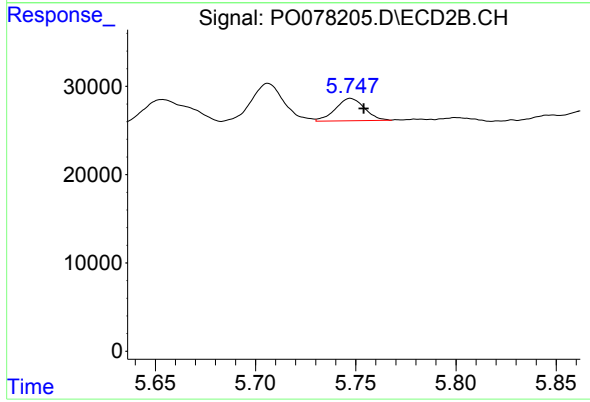
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 89222
Conc: 39.43 ng/ml

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#25 AR-1248-5

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 25408
Conc: 24.25 ng/ml