

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 22:56
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:04:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	5.001	4.119	3510601	1280900	58.260	55.932
2)	SA Decachlor...	11.112	9.532	2405499	1037015	51.279	49.900
Target Compounds							
16)	L4 AR-1242-1	6.331	5.397	891628	388598	534.970	545.643
17)	L4 AR-1242-2	6.356	5.417	1229267	520419	534.507	537.421
18)	L4 AR-1242-3	6.422	5.613	750354	285226	528.571	531.583
19)	L4 AR-1242-4	6.530	5.710	617471	296693	544.144	528.374
20)	L4 AR-1242-5	7.316	6.283	670761	358045	528.332m	550.253

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

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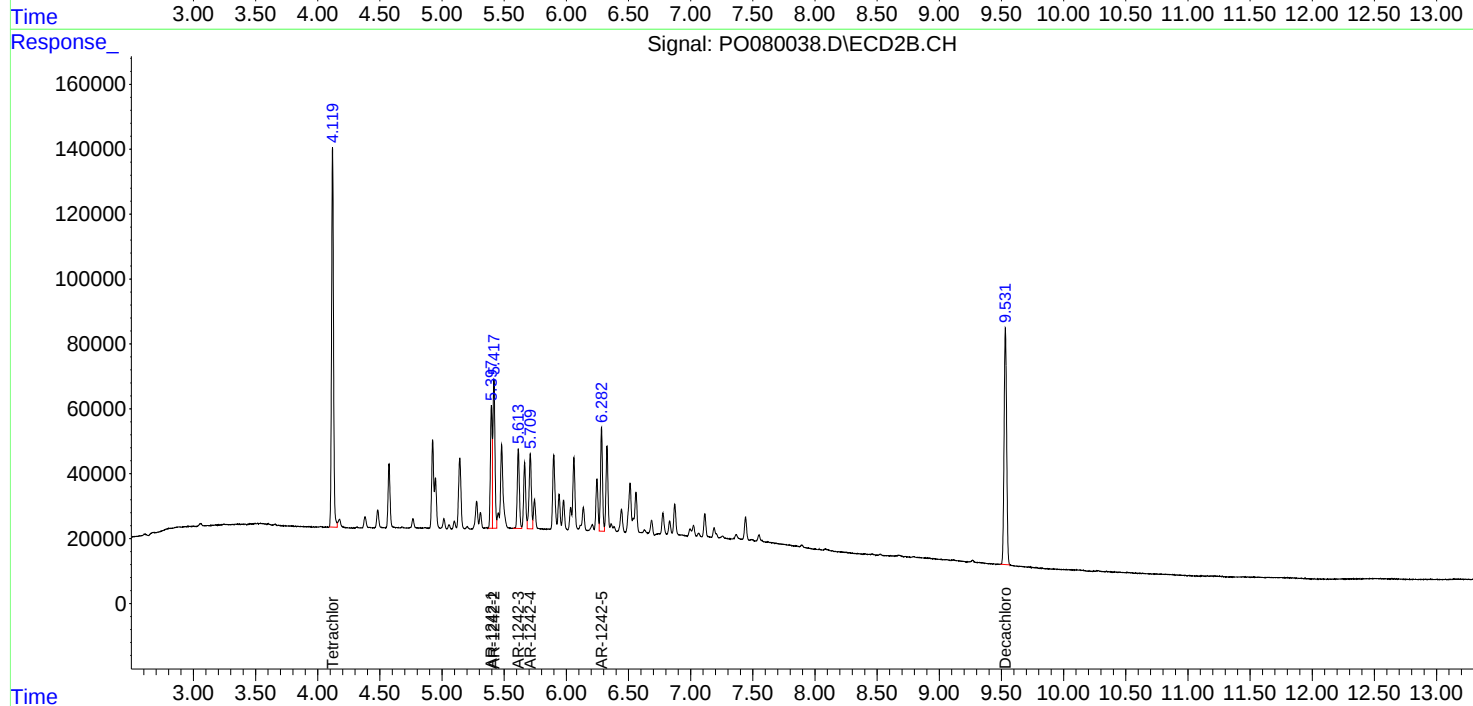
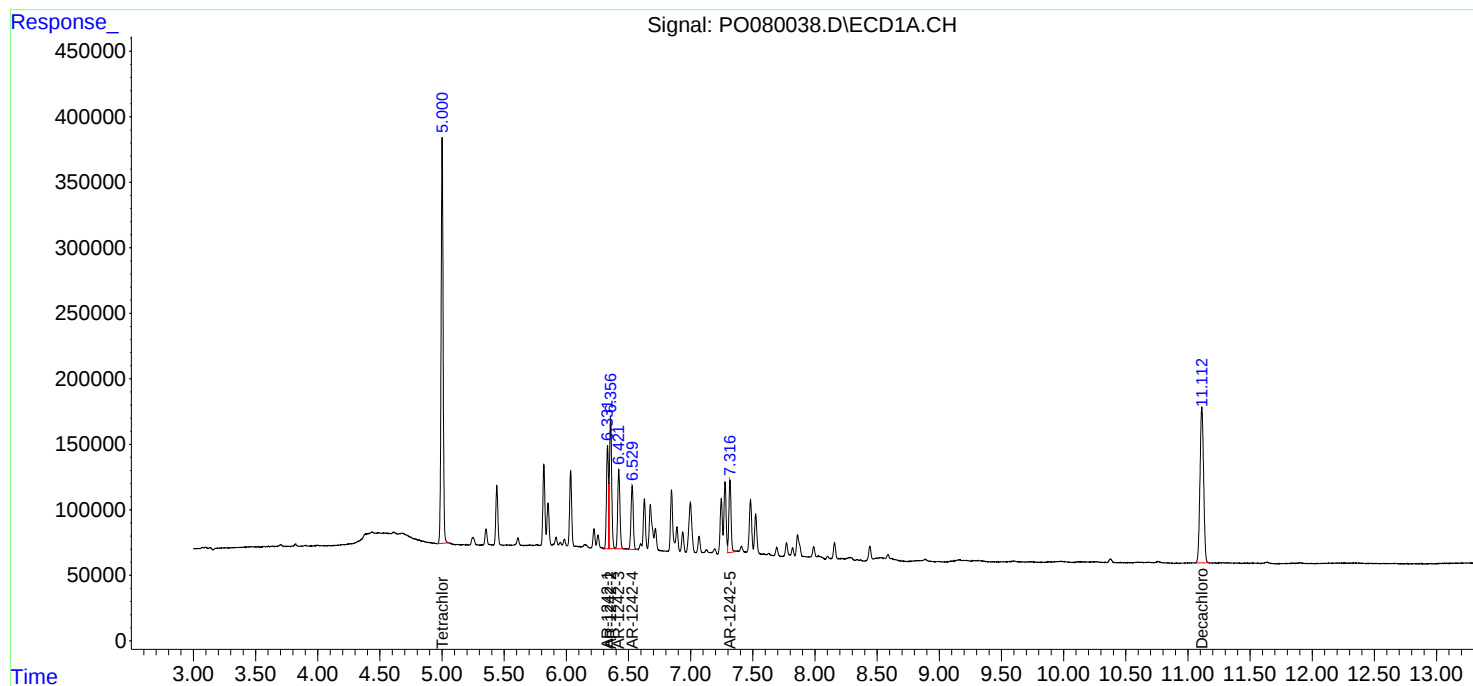
Instrument :
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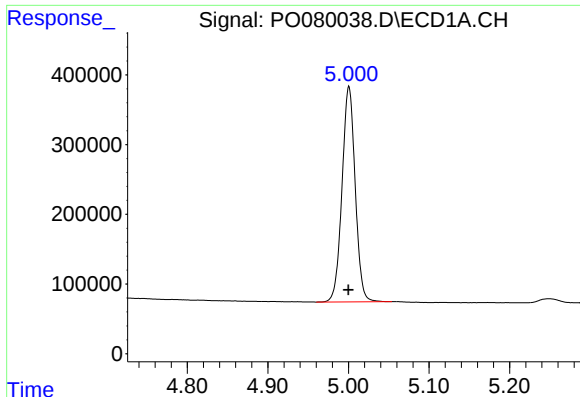
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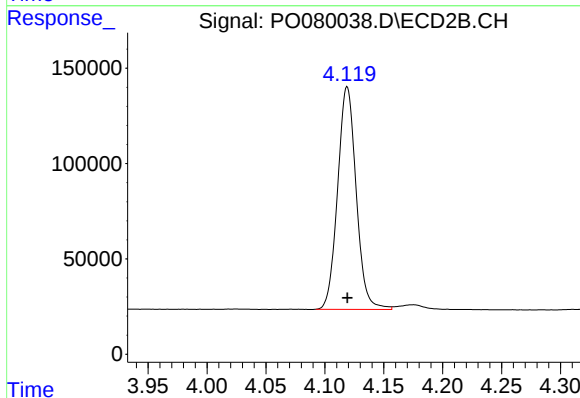
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 3510601
Conc: 58.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

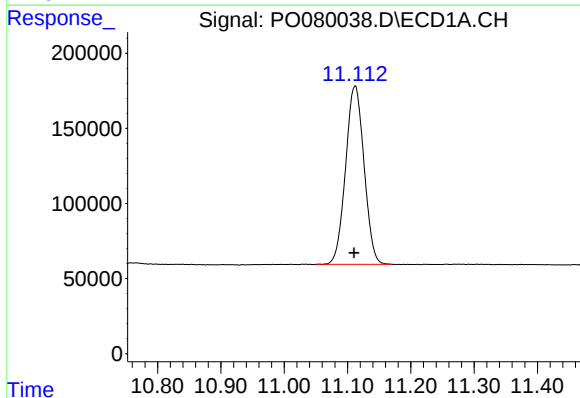
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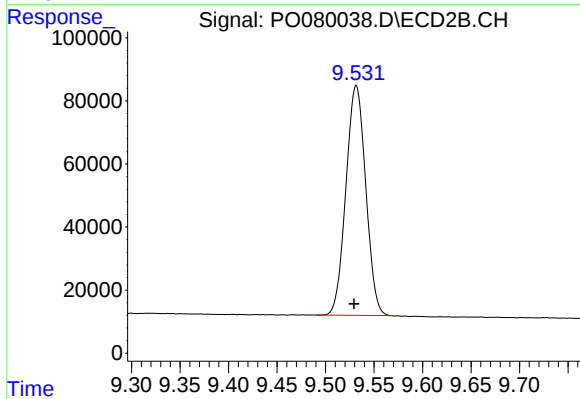
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 1280900
Conc: 55.93 ng/ml



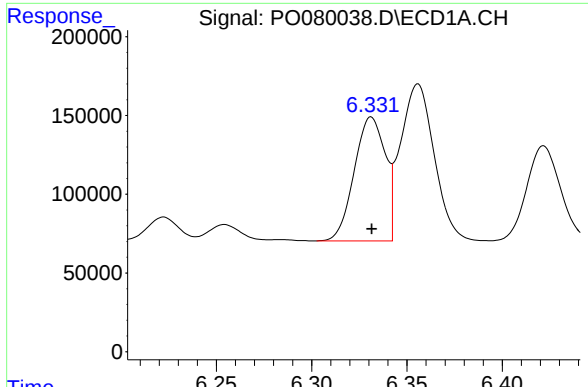
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.001 min
Response: 2405499
Conc: 51.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: 0.002 min
Response: 1037015
Conc: 49.90 ng/ml



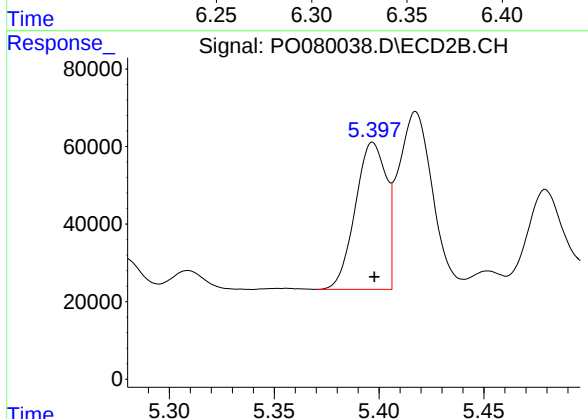
#16 AR-1242-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 891628
Conc: 534.97 ng/ml

Instrument :
ECD_O
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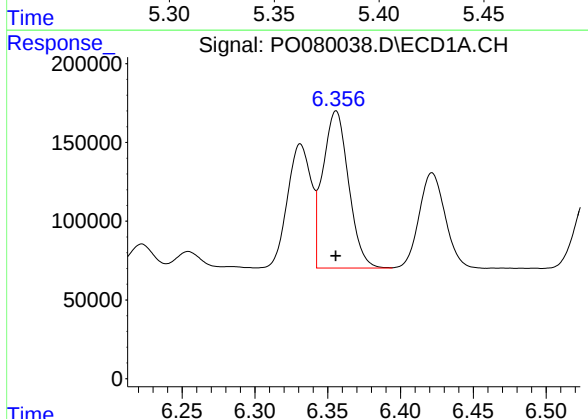
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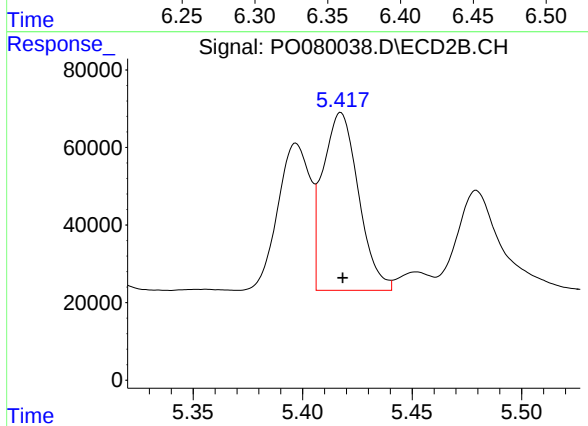
#16 AR-1242-1

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 388598
Conc: 545.64 ng/ml



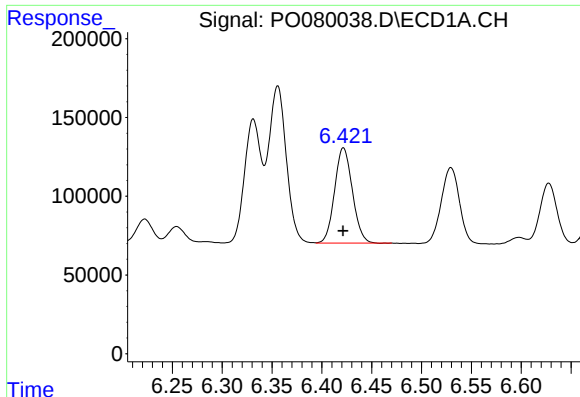
#17 AR-1242-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 1229267
Conc: 534.51 ng/ml



#17 AR-1242-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 520419
Conc: 537.42 ng/ml



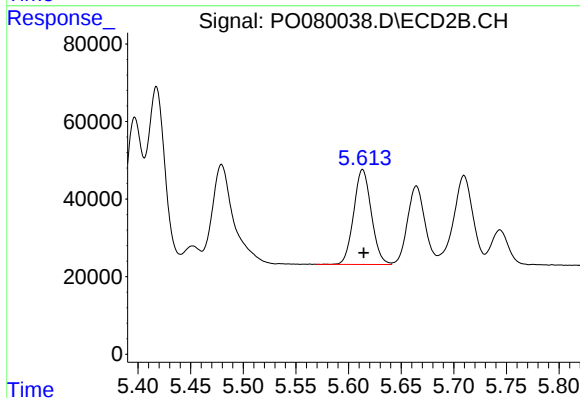
#18 AR-1242-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 750354
Conc: 528.57 ng/ml

Instrument :
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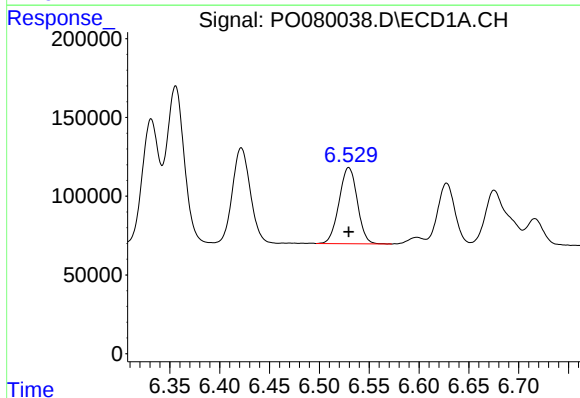
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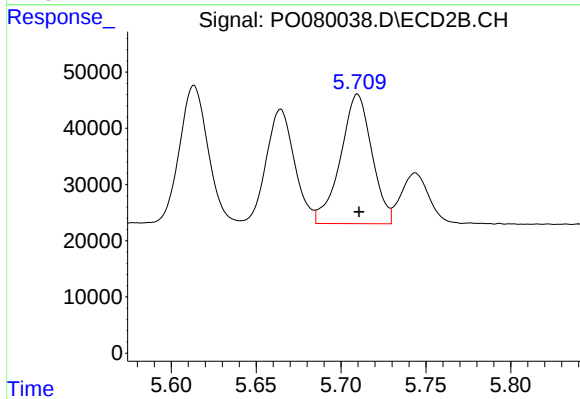
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 285226
Conc: 531.58 ng/ml



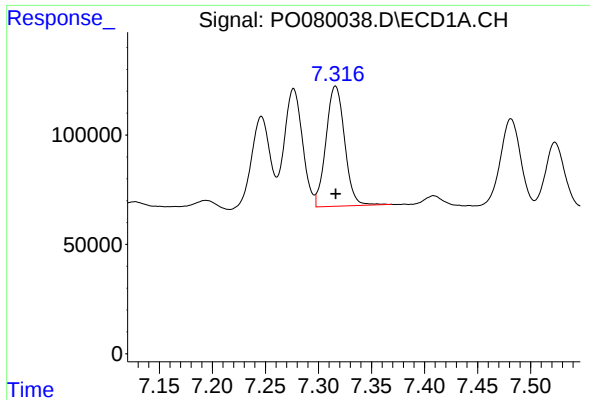
#19 AR-1242-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 617471
Conc: 544.14 ng/ml



#19 AR-1242-4

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 296693
Conc: 528.37 ng/ml



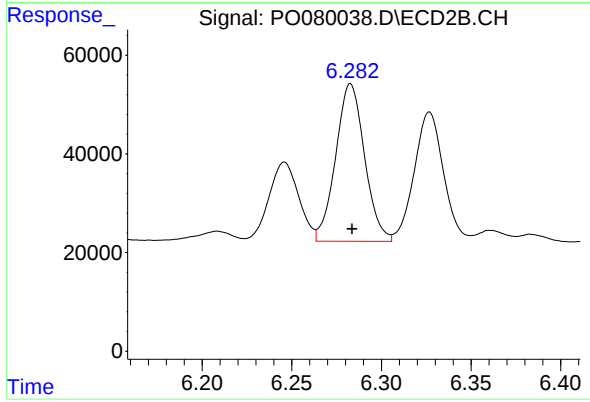
#20 AR-1242-5

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 670761
Conc: 528.33 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 358045
Conc: 550.25 ng/ml