

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 11:45
 Operator : AJ\MA
 Sample : M4107-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621

Manual Integrations
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mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 16:32:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.989	3.978	1776898	680511	21.413	26.893 #
2)	SA Decachlor...	11.112	9.306	1209722	520090	20.395	22.016
Target Compounds							
16)	L4 AR-1242-1	6.322	5.239	128583	48145	62.525	62.352
17)	L4 AR-1242-2	6.346	5.260	207636	61558	70.835	58.305
18)	L4 AR-1242-3	6.413	5.451	108801	34918	59.663	61.815
19)	L4 AR-1242-4	6.520	5.549	68232	50492	47.883	81.009 #
20)	L4 AR-1242-5	7.310	6.115	138989	90851	95.212m	124.507 #

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

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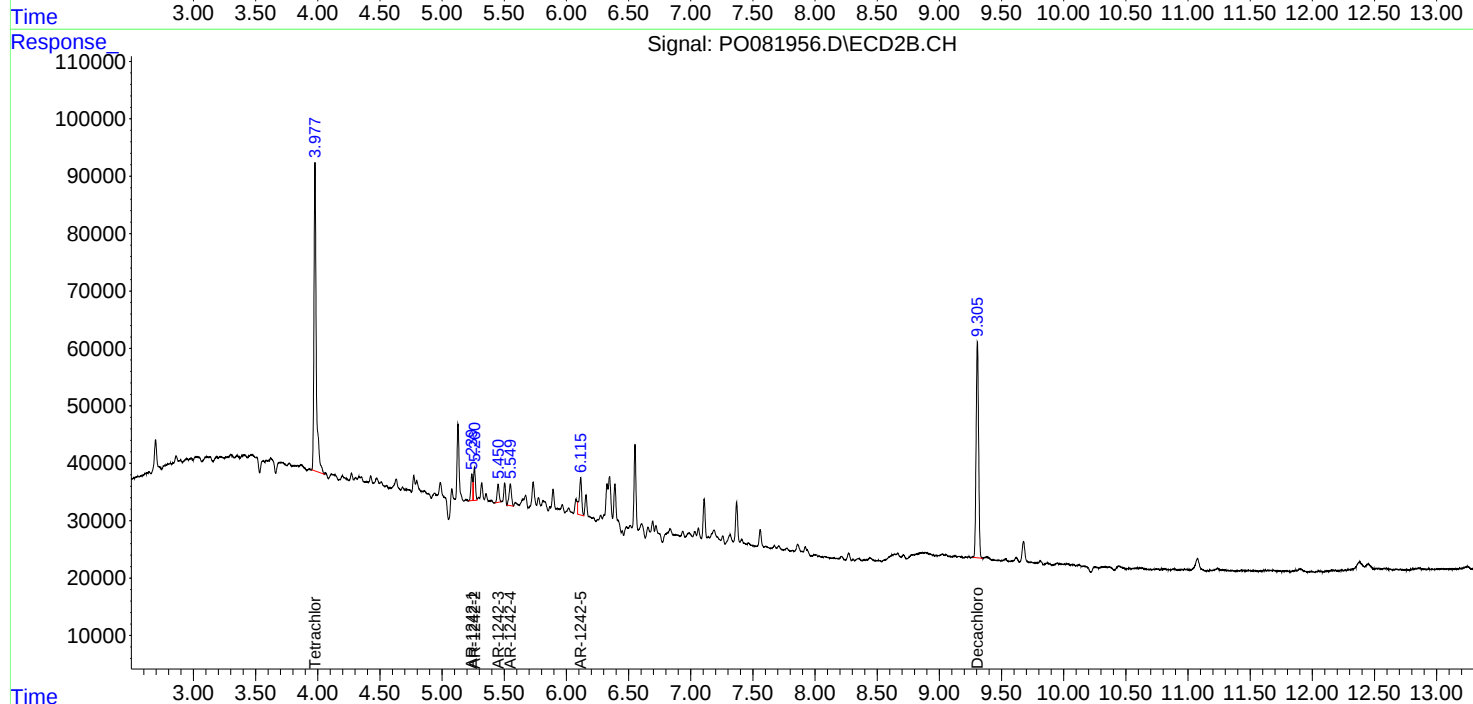
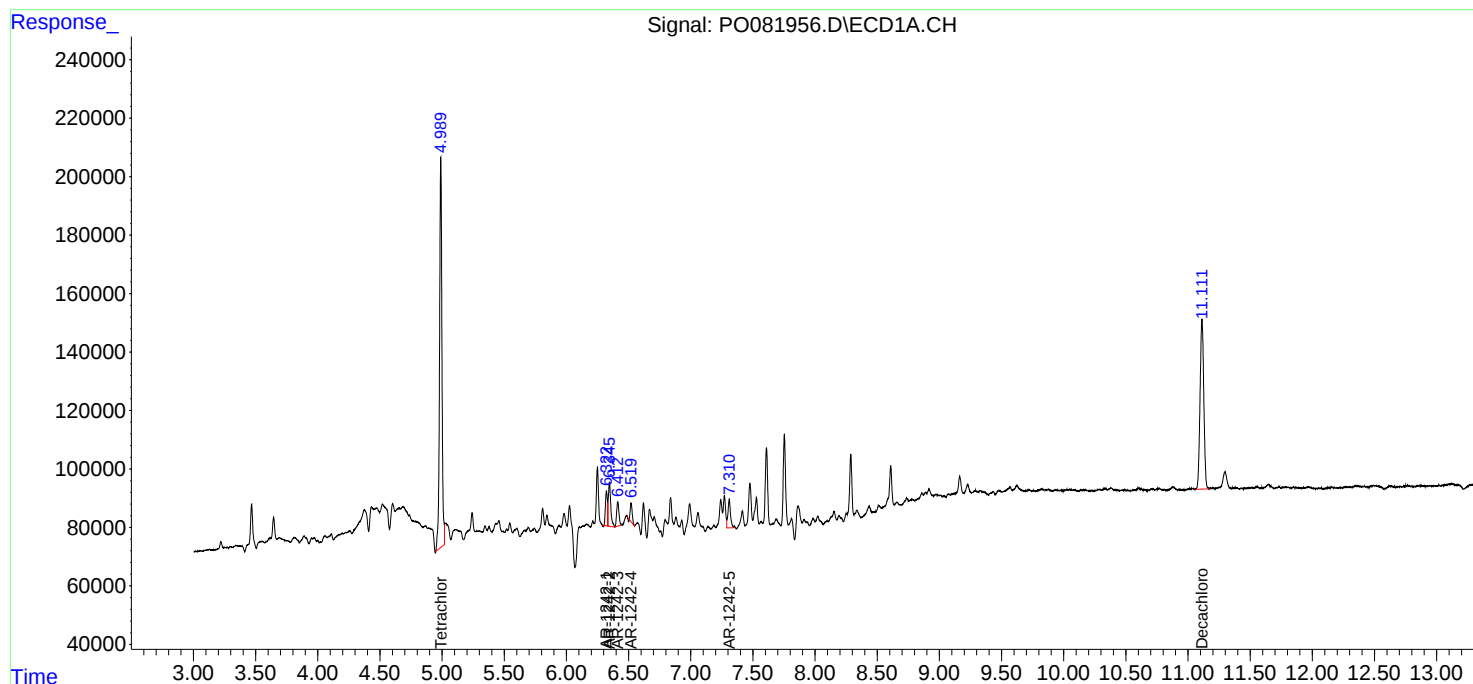
Instrument :
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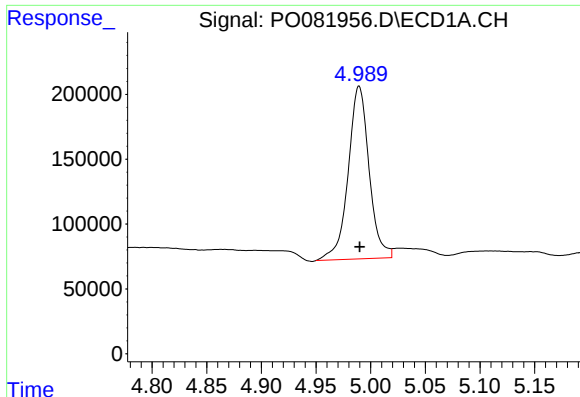
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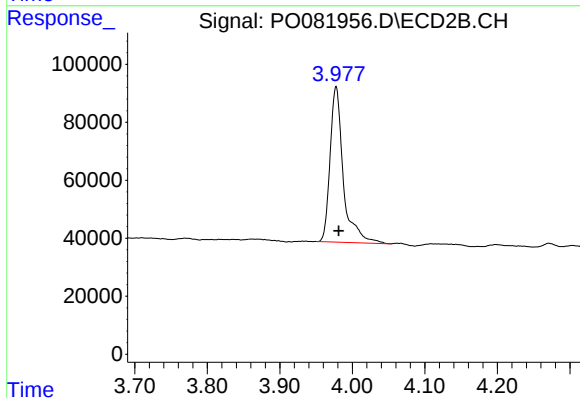
#1 Tetrachloro-m-xylene

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 1776898
Conc: 21.41 ng/ml

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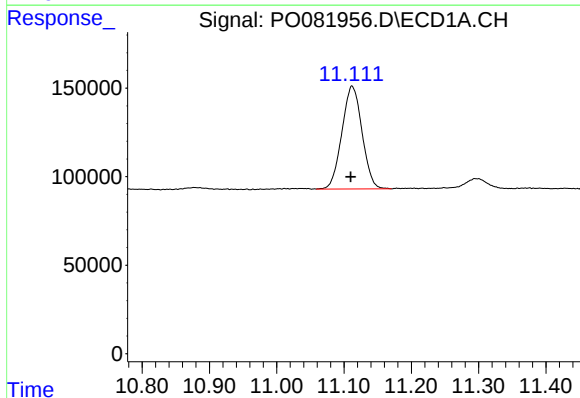
Manual Integrations
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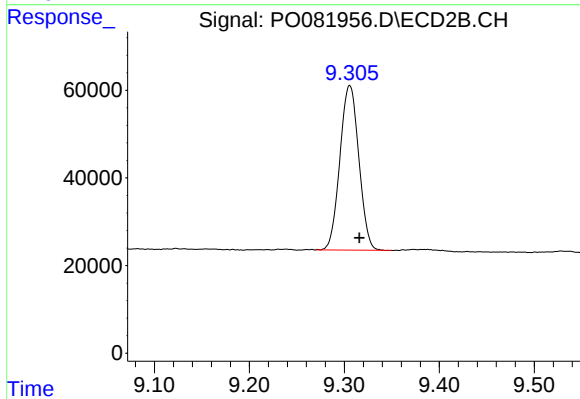
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 680511
Conc: 26.89 ng/ml



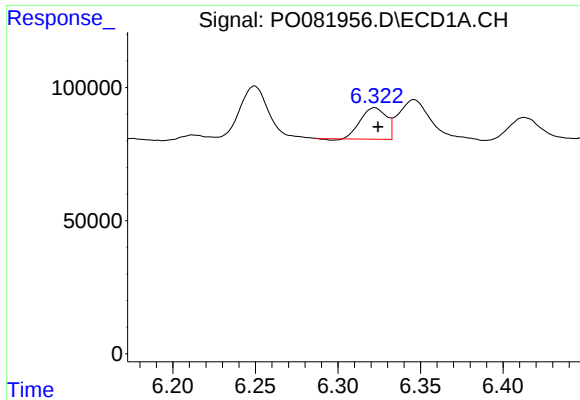
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 1209722
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 520090
Conc: 22.02 ng/ml



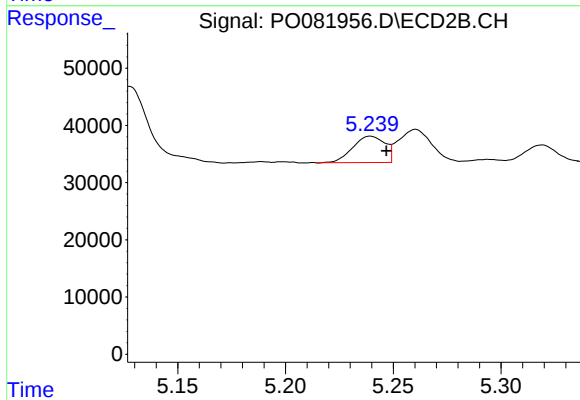
#16 AR-1242-1

R.T.: 6.322 min
Delta R.T.: -0.002 min
Response: 128583
Conc: 62.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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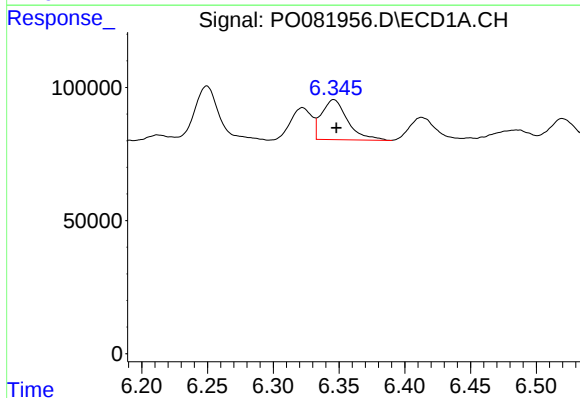
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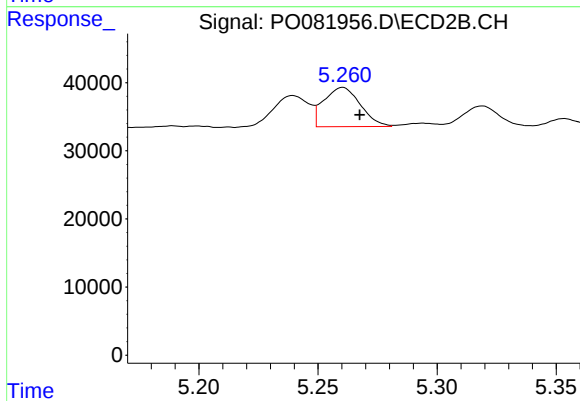
#16 AR-1242-1

R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 48145
Conc: 62.35 ng/ml



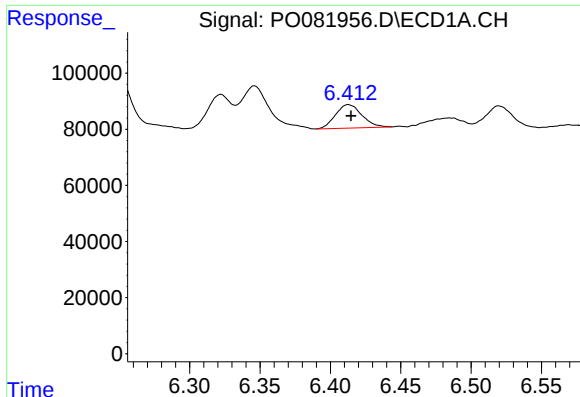
#17 AR-1242-2

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 207636
Conc: 70.84 ng/ml



#17 AR-1242-2

R.T.: 5.260 min
Delta R.T.: -0.007 min
Response: 61558
Conc: 58.30 ng/ml



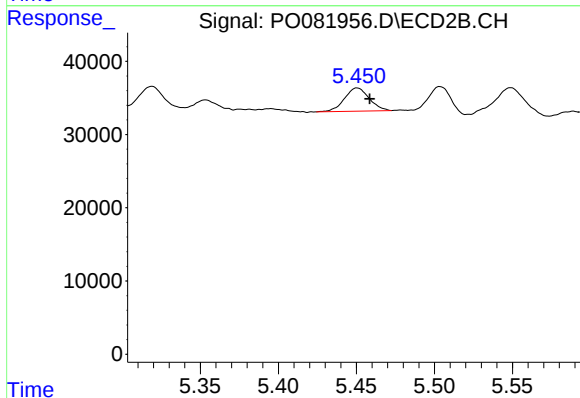
#18 AR-1242-3

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 108801
Conc: 59.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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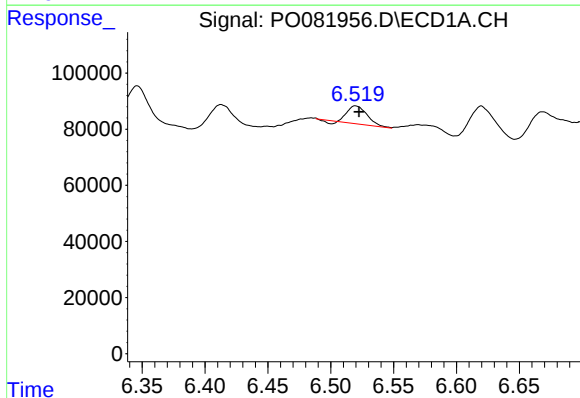
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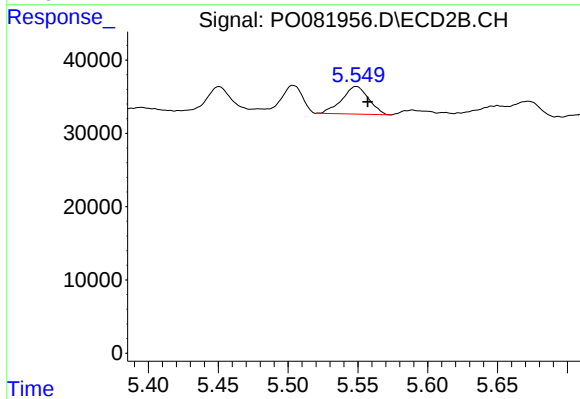
#18 AR-1242-3

R.T.: 5.451 min
Delta R.T.: -0.008 min
Response: 34918
Conc: 61.82 ng/ml



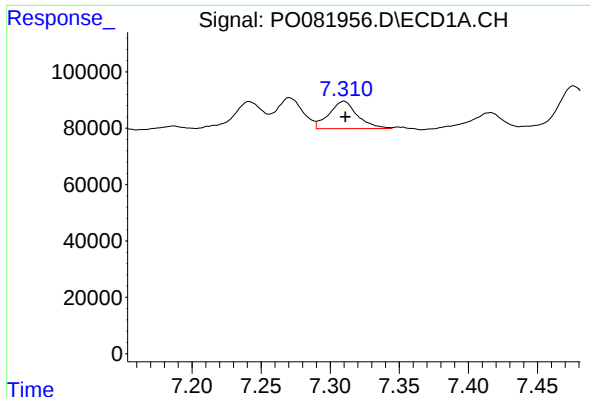
#19 AR-1242-4

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 68232
Conc: 47.88 ng/ml



#19 AR-1242-4

R.T.: 5.549 min
Delta R.T.: -0.008 min
Response: 50492
Conc: 81.01 ng/ml



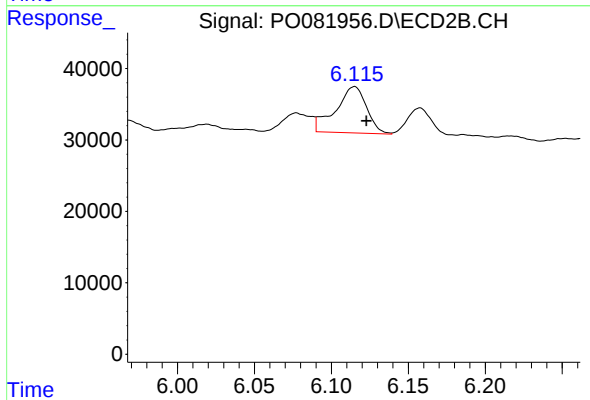
#20 AR-1242-5

R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 138989
Conc: 95.21 ng/ml m

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#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: -0.008 min
Response: 90851
Conc: 124.51 ng/ml