

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072501.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 16:33
 Operator : DD\AJ
 Sample : L4434-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40978-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:58:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.319	3.502	930276	505396	10.968	11.998m
2)	SA Decachlor...	9.919	8.668	607720	320959	5.509	6.209
Target Compounds							
16)	L4 AR-1242-1	5.621	4.722	6589049	3026556	2705.554m	2341.574
17)	L4 AR-1242-2	5.643	4.739	9357979	4245257	2658.578m	2318.249
18)	L4 AR-1242-3	5.706	4.923	6273299	2904121	3032.414m	3084.866
19)	L4 AR-1242-4	5.812	5.022	5696176	2645581	3285.440	2986.723
20)	L4 AR-1242-5	6.582	5.575	6133473	3408299	2631.040	2482.512

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

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Sample : L4434-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

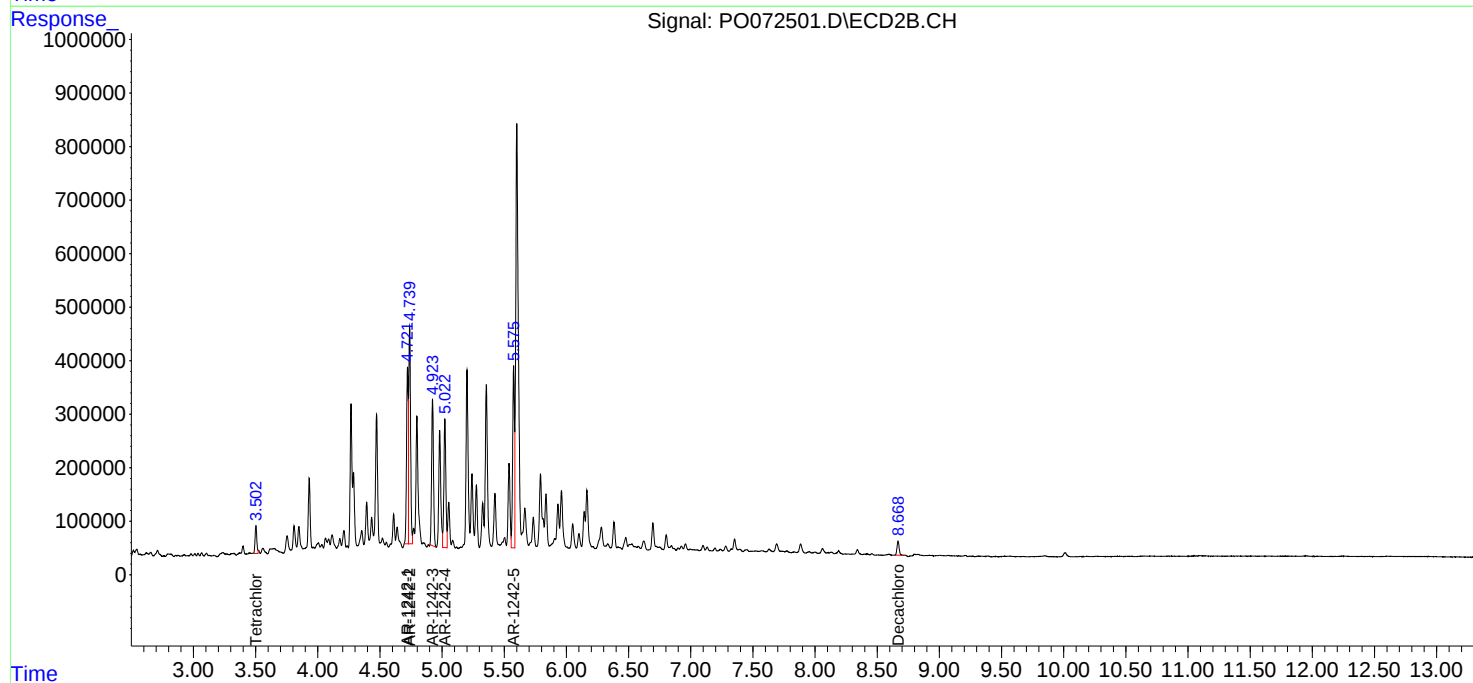
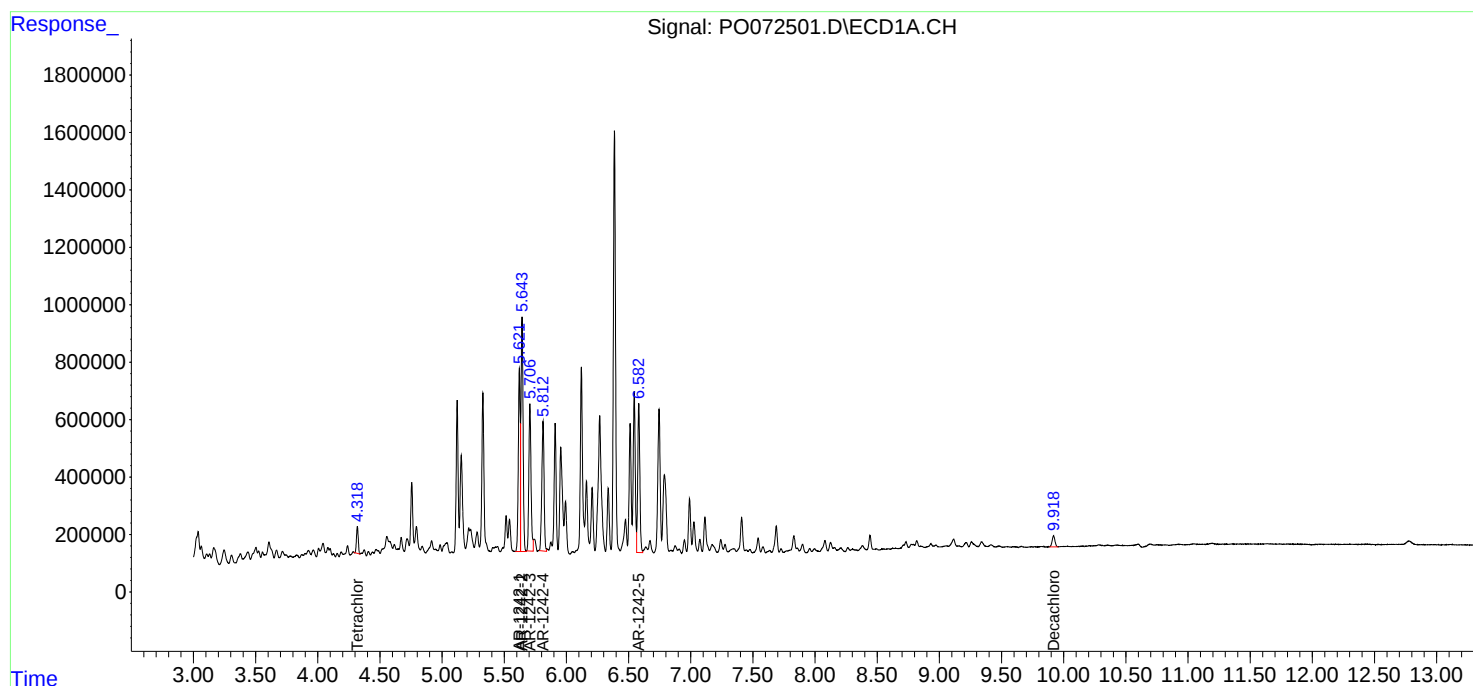
Instrument :
ECD_O
ClientSampled :
40978-A

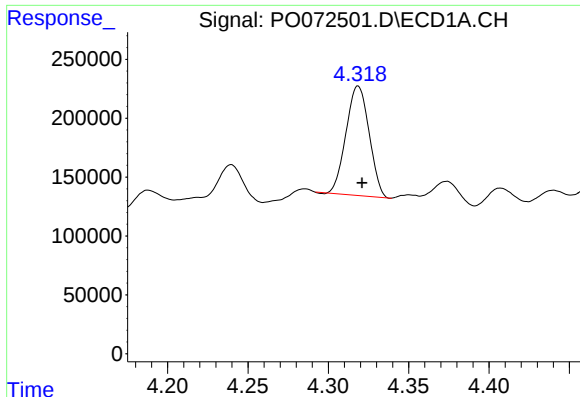
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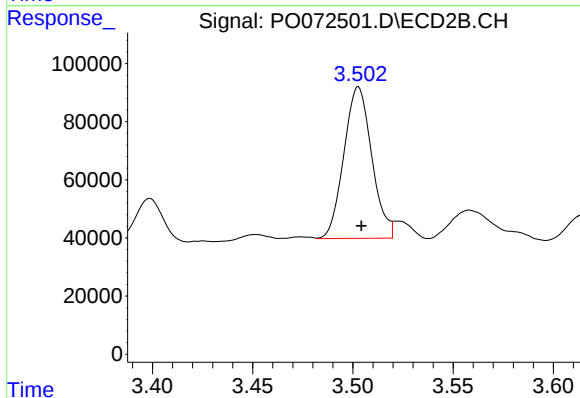
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 930276
Conc: 10.97 ng/ml

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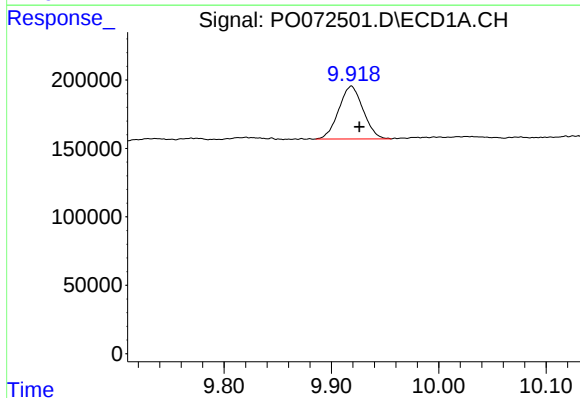
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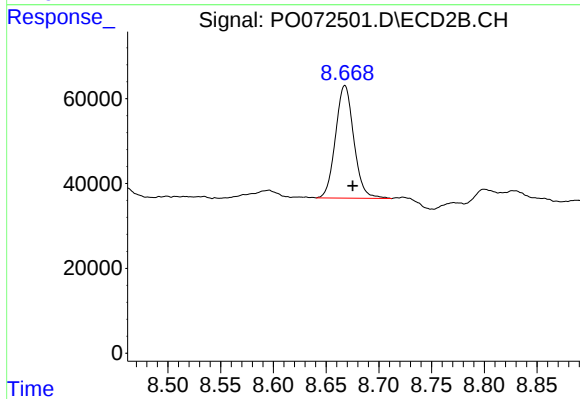
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 505396
Conc: 12.00 ng/ml m



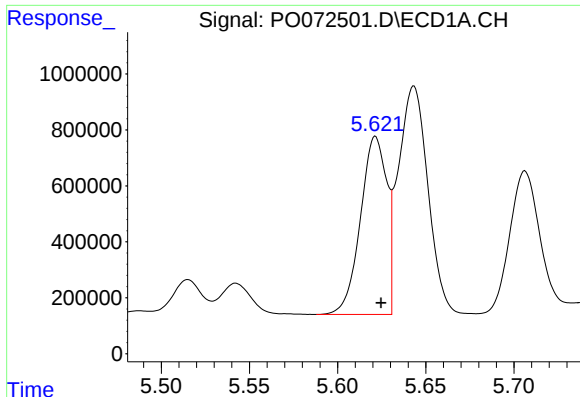
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 607720
Conc: 5.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 320959
Conc: 6.21 ng/ml



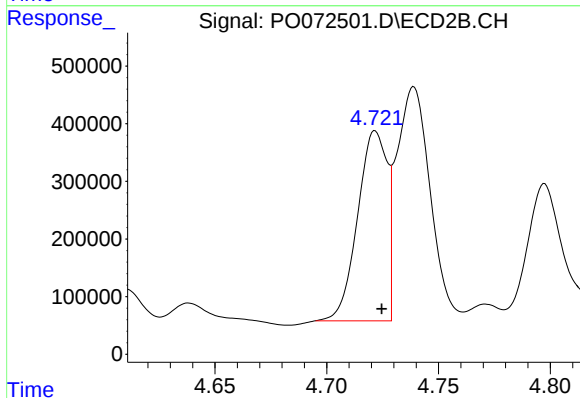
#16 AR-1242-1

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 6589049
Conc: 2705.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40978-A

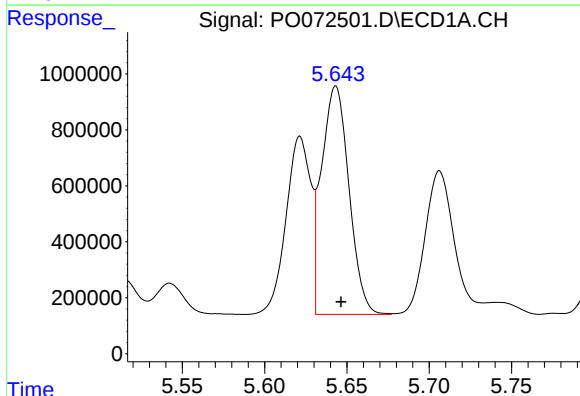
Manual Integrations
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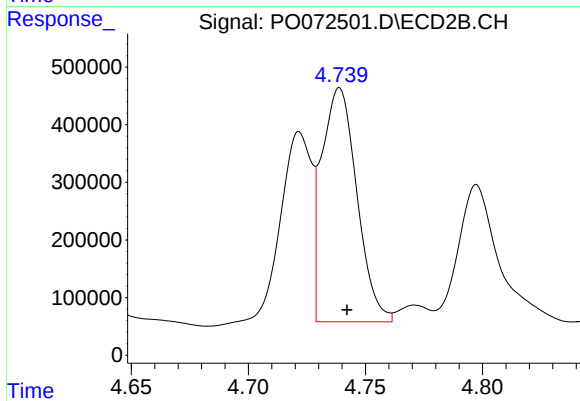
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 3026556
Conc: 2341.57 ng/ml



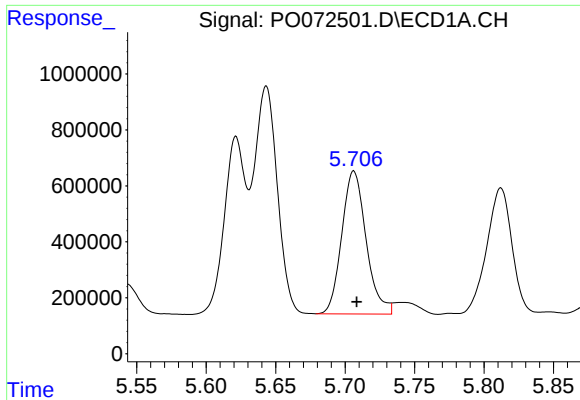
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 9357979
Conc: 2658.58 ng/ml m



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 4245257
Conc: 2318.25 ng/ml



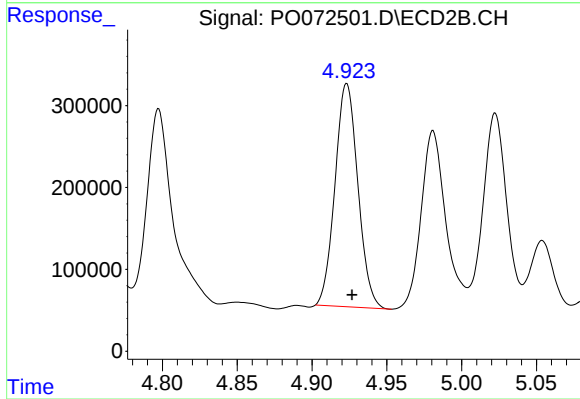
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 6273299
Conc: 3032.41 ng/ml m

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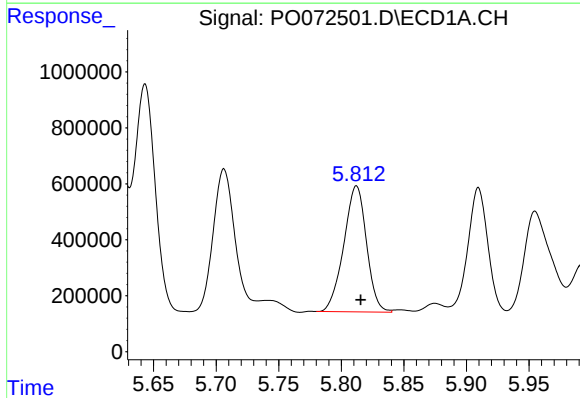
Manual Integrations
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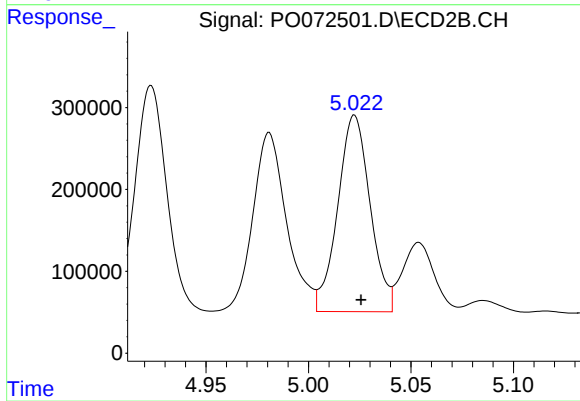
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 2904121
Conc: 3084.87 ng/ml



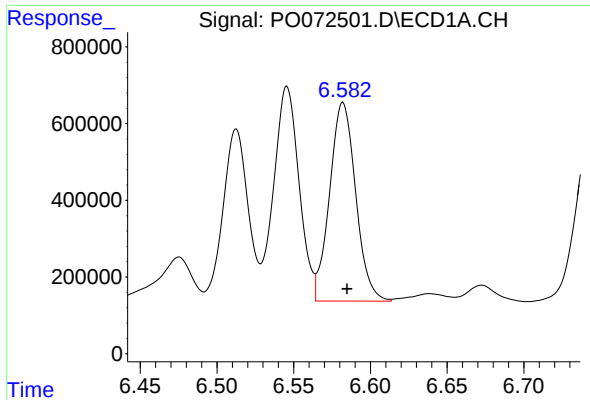
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 5696176
Conc: 3285.44 ng/ml



#19 AR-1242-4

R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 2645581
Conc: 2986.72 ng/ml



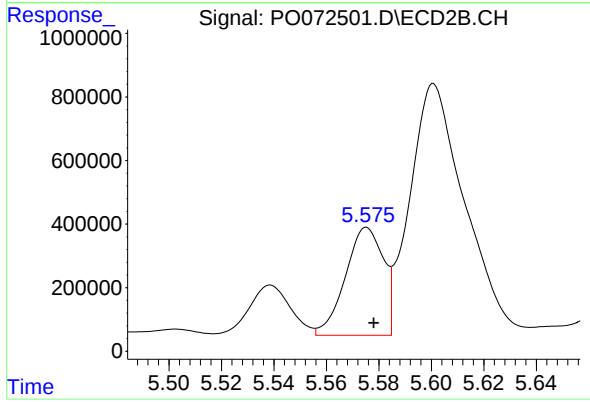
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 6133473
Conc: 2631.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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Manual Integrations
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#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 3408299
Conc: 2482.51 ng/ml