

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 16:53
 Operator : DD\AJ
 Sample : L1832-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-235

Manual Integrations
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 3/16/2020 9:13:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 17:44:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.115	3.400	695867	1100169	13.054m	23.730 #
2) SA Decachlor...	9.581	8.279	635973	516212	11.551	9.985
Target Compounds						
21) L5 AR-1248-1	5.261	4.451	3308284	2973648	3551.175	4291.978
22) L5 AR-1248-2	5.530	4.683	2643510	2269698	2090.311	2056.108
23) L5 AR-1248-3	5.728	4.723	4717811	2783674	3129.949m	2467.269
24) L5 AR-1248-4	6.129	4.892	10553937	4729434	5800.457	3363.965 #
25) L5 AR-1248-5	6.166	5.278	11104477	11001771	6309.817	7979.571 #

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

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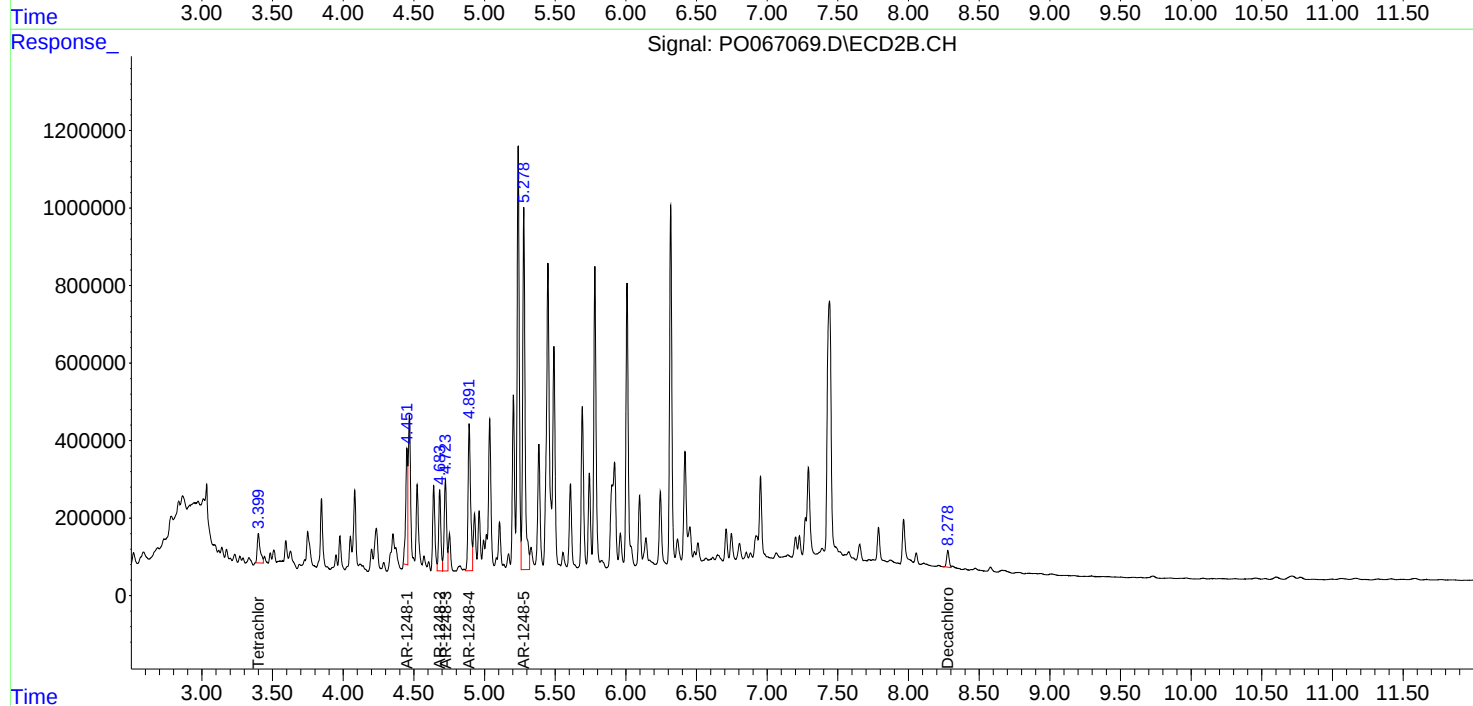
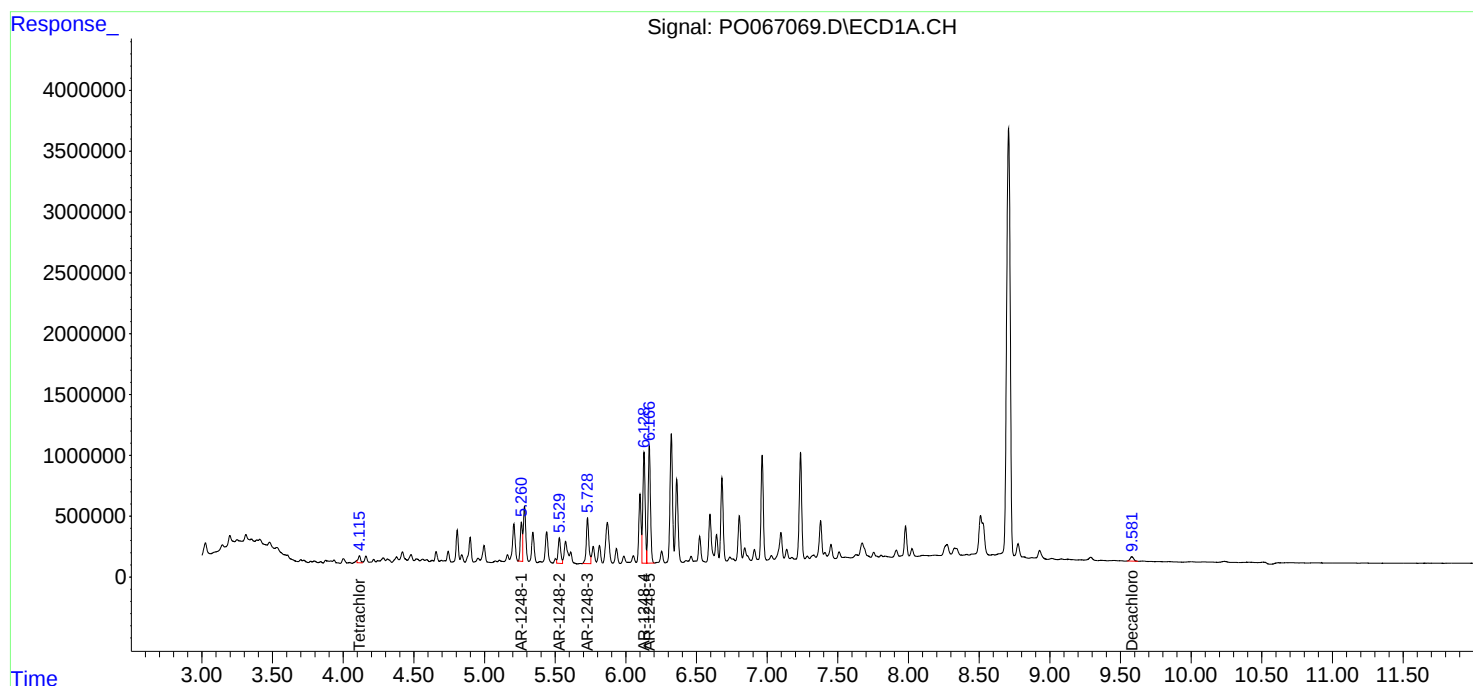
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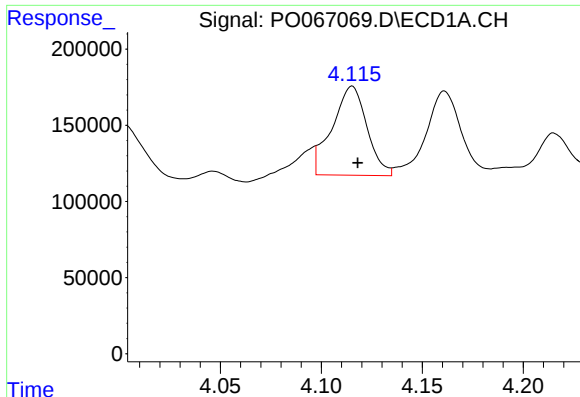
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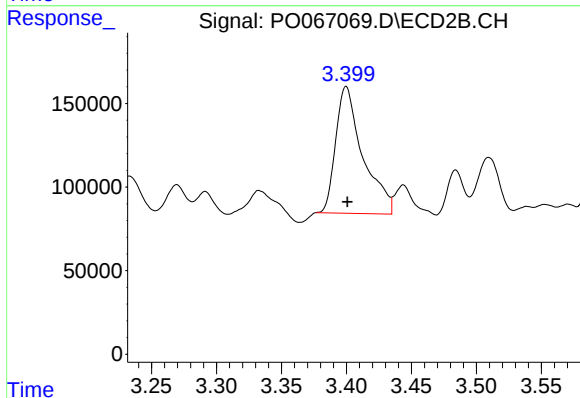
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 695867
Conc: 13.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-235

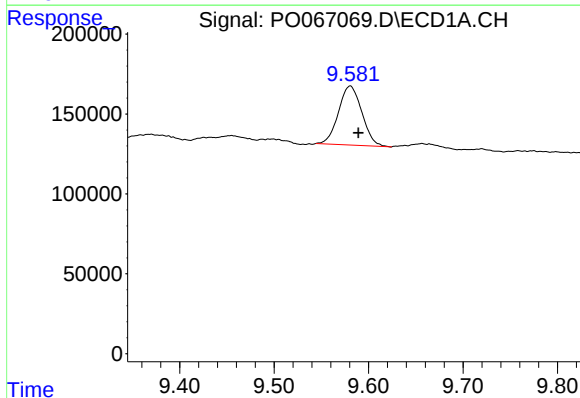
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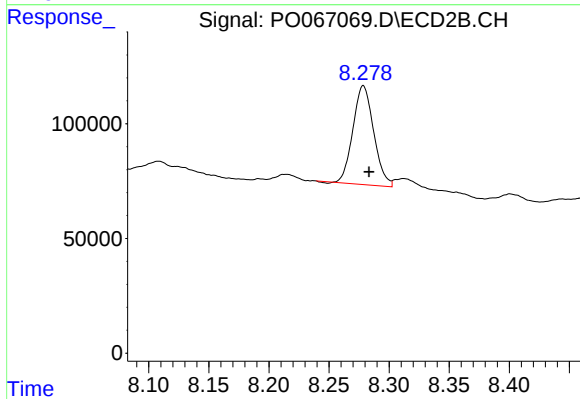
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 1100169
Conc: 23.73 ng/ml



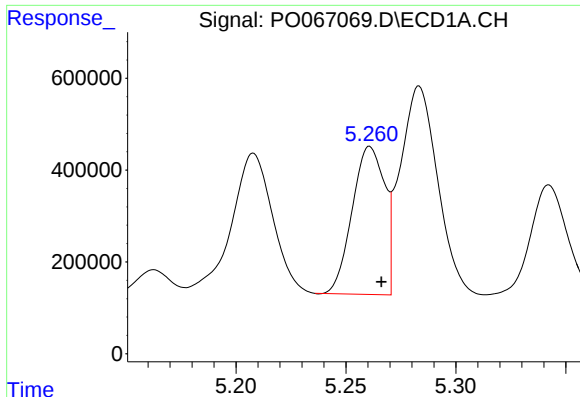
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.009 min
Response: 635973
Conc: 11.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 516212
Conc: 9.98 ng/ml



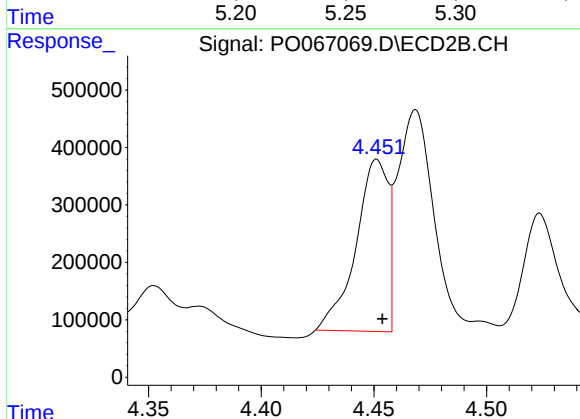
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 3308284
Conc: 3551.17 ng/ml

Instrument :
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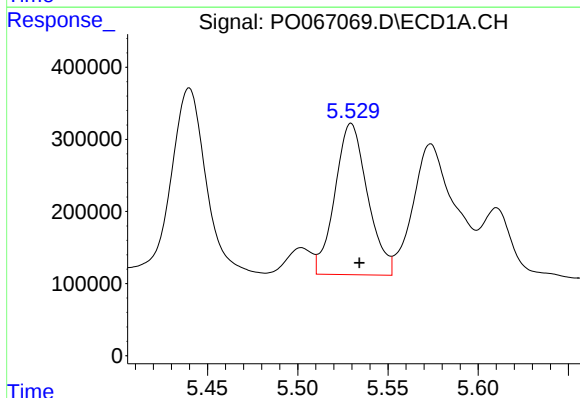
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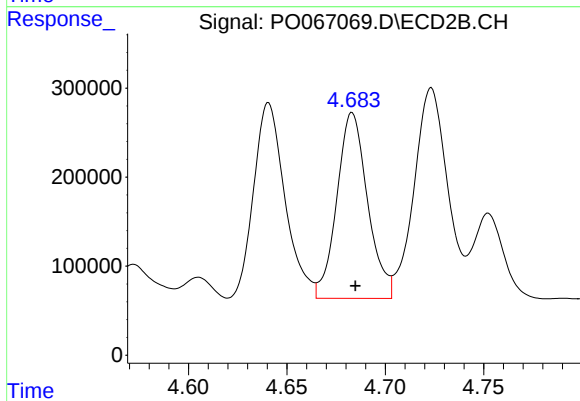
#21 AR-1248-1

R.T.: 4.451 min
Delta R.T.: -0.002 min
Response: 2973648
Conc: 4291.98 ng/ml



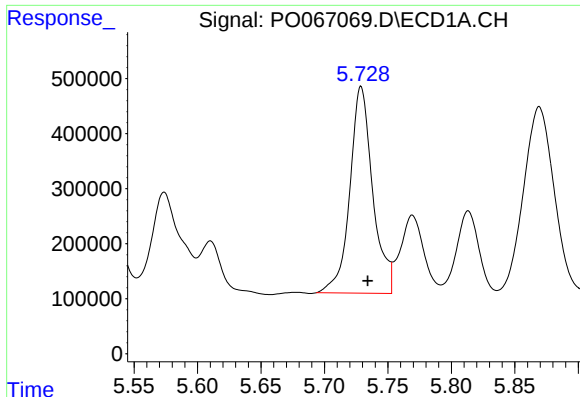
#22 AR-1248-2

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 2643510
Conc: 2090.31 ng/ml



#22 AR-1248-2

R.T.: 4.683 min
Delta R.T.: -0.002 min
Response: 2269698
Conc: 2056.11 ng/ml



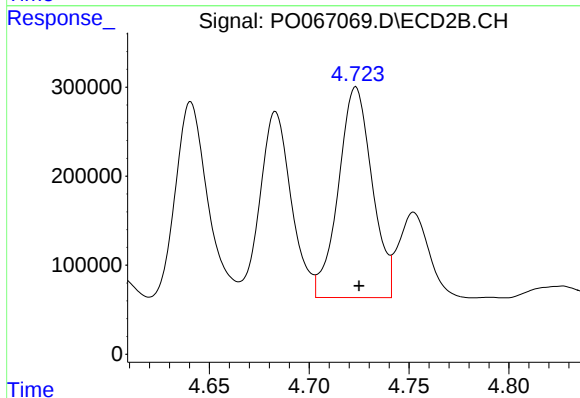
#23 AR-1248-3

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 4717811
Conc: 3129.95 ng/ml m

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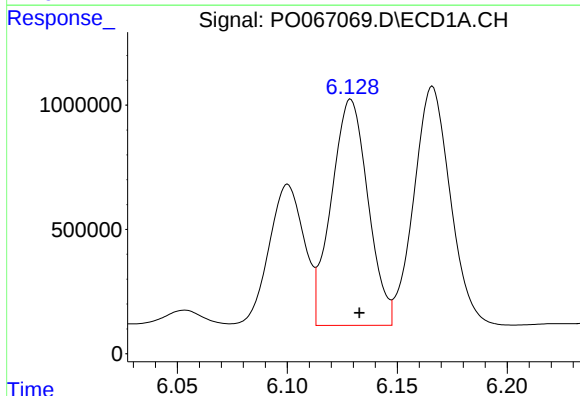
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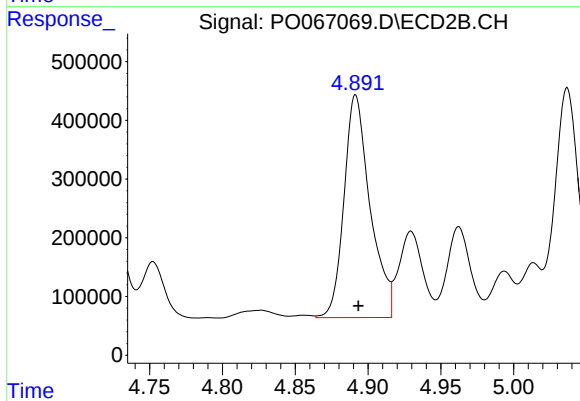
#23 AR-1248-3

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 2783674
Conc: 2467.27 ng/ml



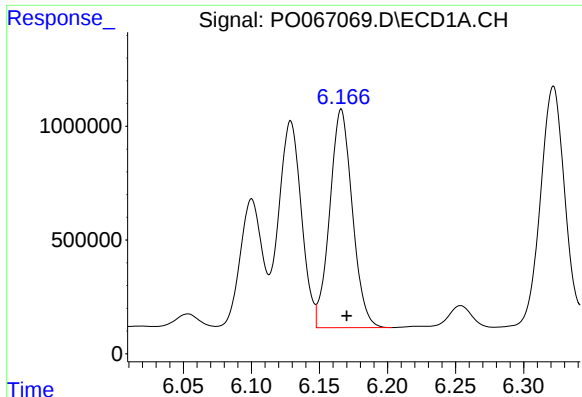
#24 AR-1248-4

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 10553937
Conc: 5800.46 ng/ml



#24 AR-1248-4

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 4729434
Conc: 3363.96 ng/ml



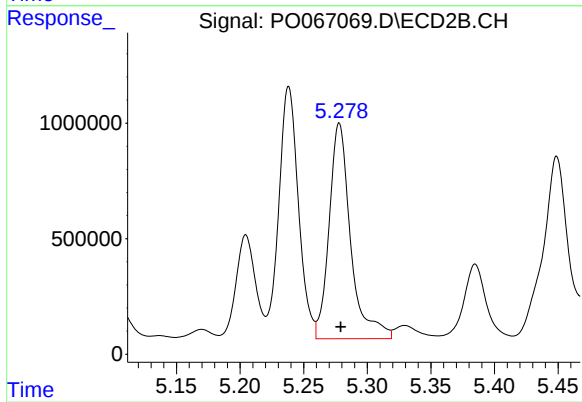
#25 AR-1248-5

R.T.: 6.166 min
Delta R.T.: -0.004 min
Response: 11104477
Conc: 6309.82 ng/ml

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#25 AR-1248-5

R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 11001771
Conc: 7979.57 ng/ml