

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090821\
 Data File : P0081027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2021 9:36
 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: Sep 09 05:51:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.941	4.052	4036925	1187527	51.138	48.055
2) SA Decachlor...	11.012	9.419	3080708	1101729	51.885	47.195
Target Compounds						
16) L4 AR-1242-1	6.272	5.324	1173581	361392	536.218m	485.169
17) L4 AR-1242-2	6.296	5.344	1535548	490291	502.005m	480.650
18) L4 AR-1242-3	6.362	5.539	1001456	267990	523.251	482.930
19) L4 AR-1242-4	6.469	5.636	838060	280601	543.303	495.980
20) L4 AR-1242-5	7.257	6.205	883183	354918	551.247	490.052

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

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ALS Vial : 4 Sample Multiplier: 1

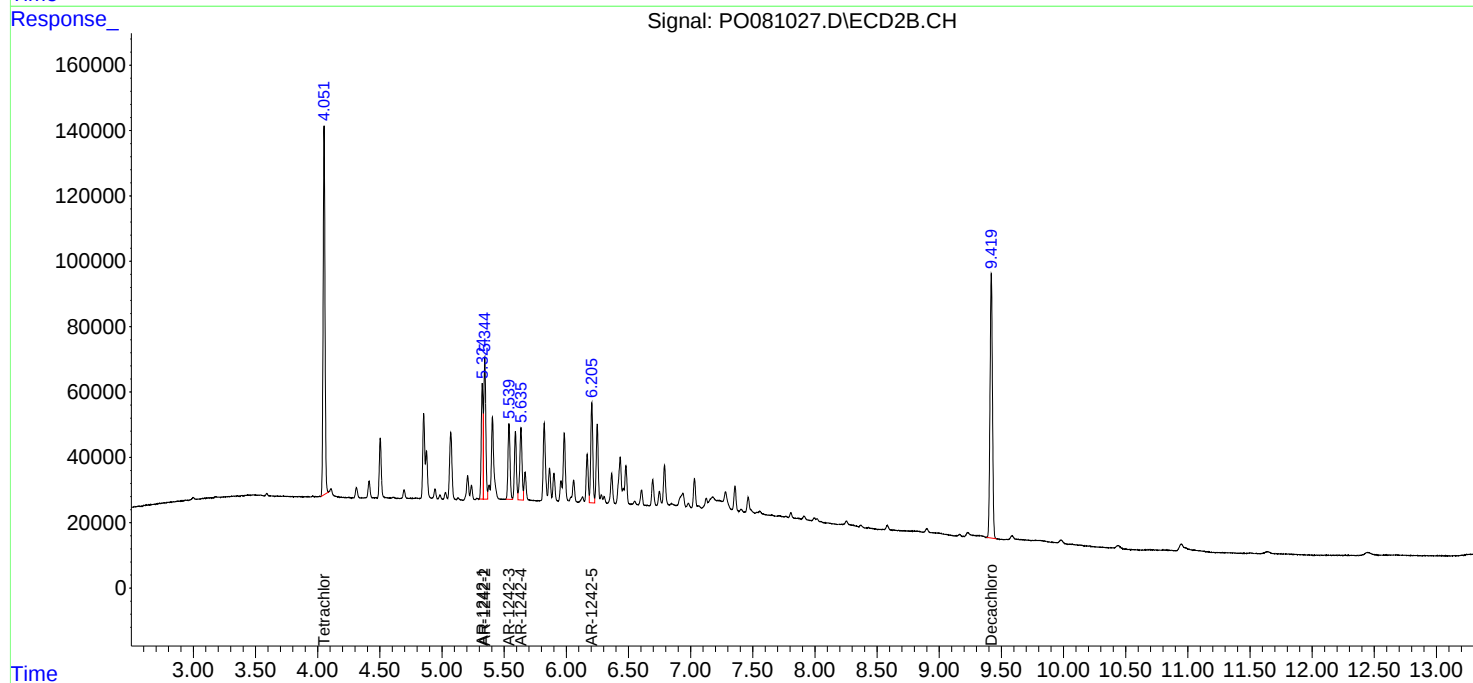
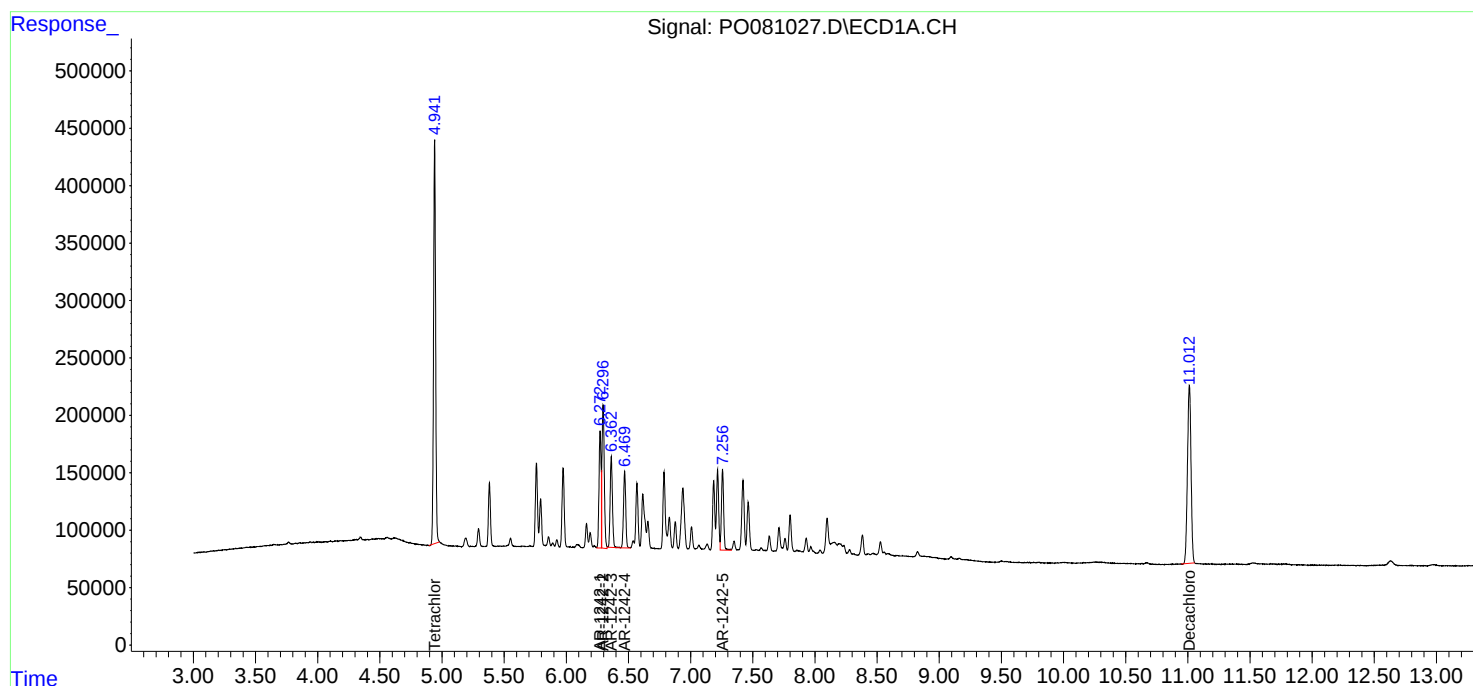
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

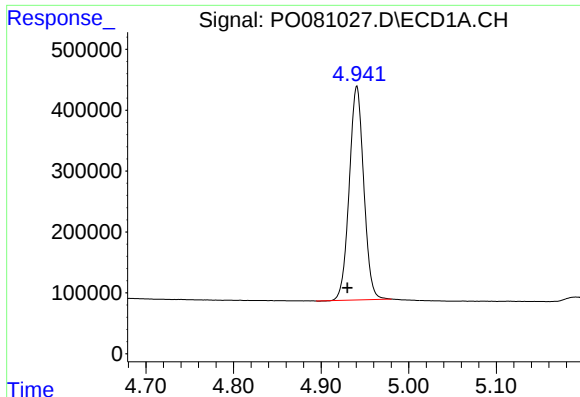
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Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:51:31 2021
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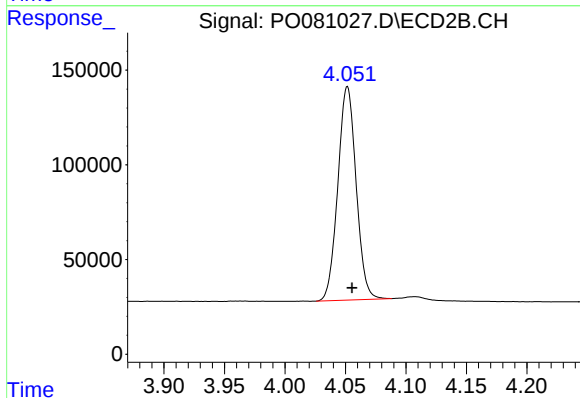
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: 0.011 min
Response: 4036925
Conc: 51.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

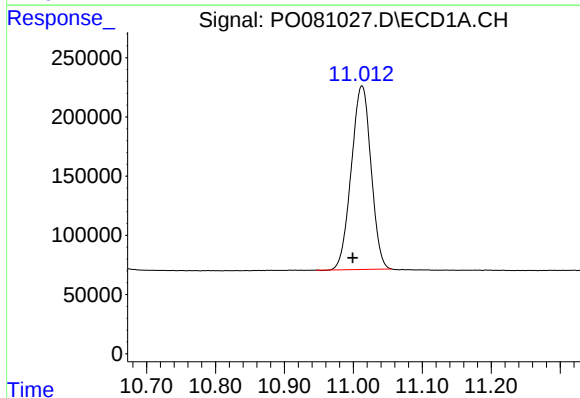
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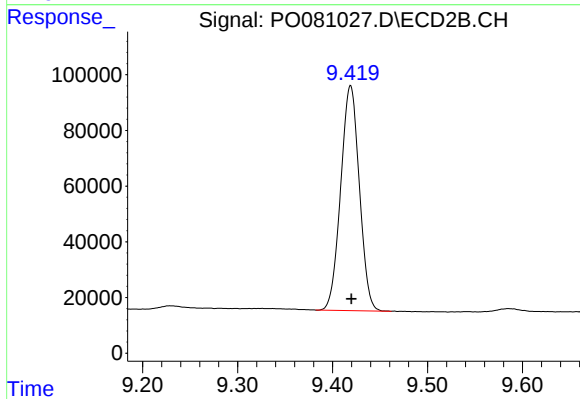
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.004 min
Response: 1187527
Conc: 48.05 ng/ml



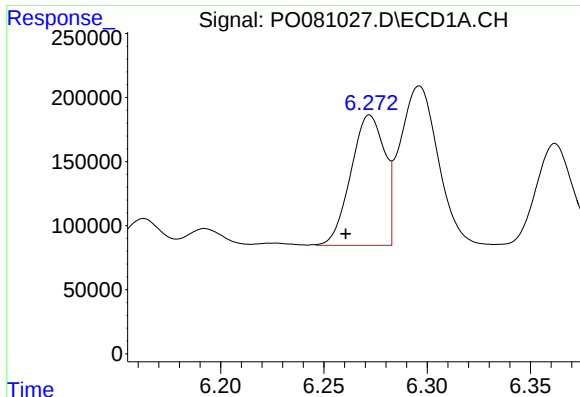
#2 Decachlorobiphenyl

R.T.: 11.012 min
Delta R.T.: 0.014 min
Response: 3080708
Conc: 51.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.419 min
Delta R.T.: 0.000 min
Response: 1101729
Conc: 47.19 ng/ml



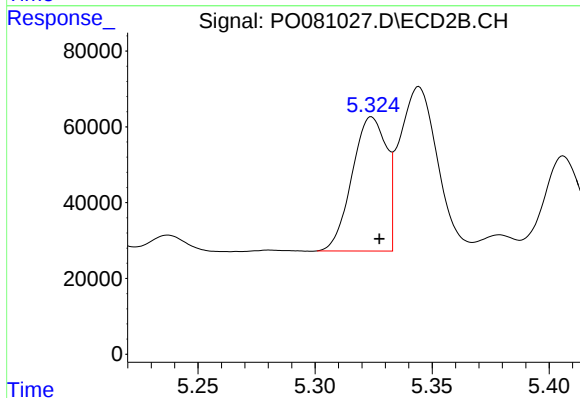
#16 AR-1242-1

R.T.: 6.272 min
Delta R.T.: 0.011 min
Response: 1173581
Conc: 536.22 ng/ml m

Instrument :
ECD_O
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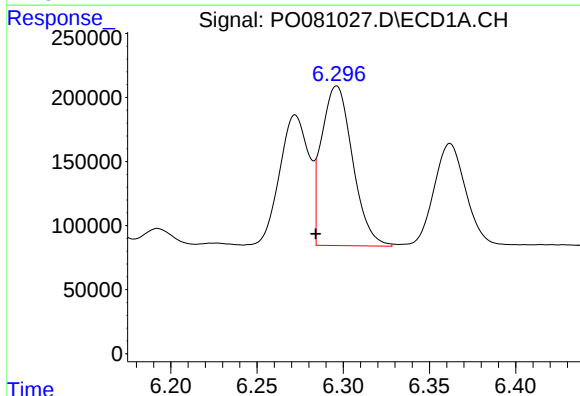
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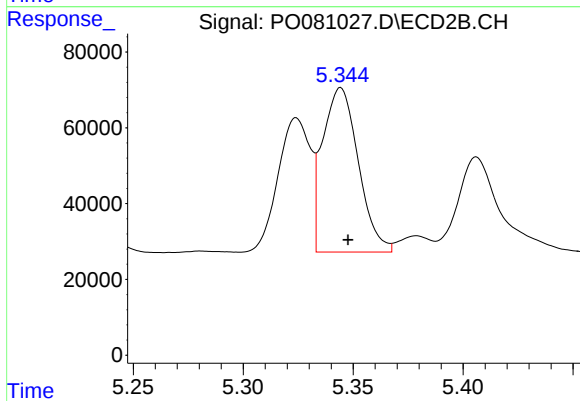
#16 AR-1242-1

R.T.: 5.324 min
Delta R.T.: -0.003 min
Response: 361392
Conc: 485.17 ng/ml



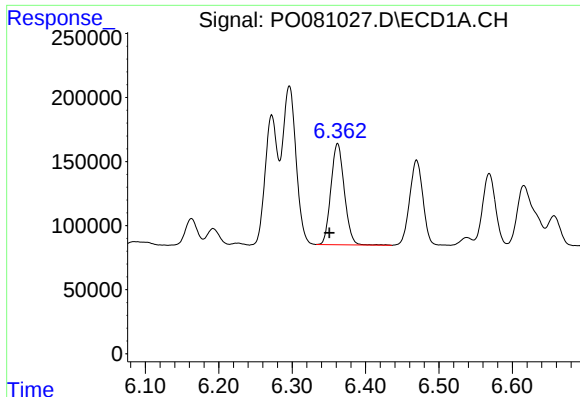
#17 AR-1242-2

R.T.: 6.296 min
Delta R.T.: 0.012 min
Response: 1535548
Conc: 502.00 ng/ml m



#17 AR-1242-2

R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 490291
Conc: 480.65 ng/ml



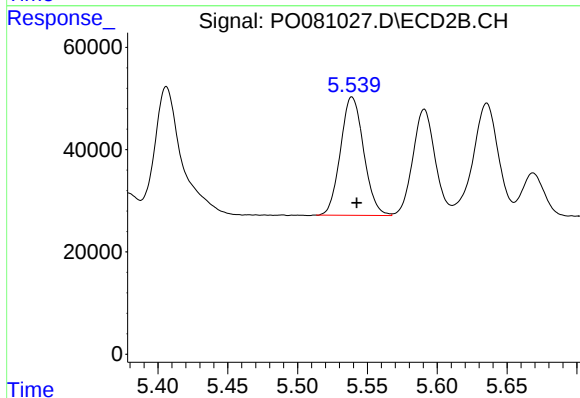
#18 AR-1242-3

R.T.: 6.362 min
Delta R.T.: 0.011 min
Response: 1001456
Conc: 523.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

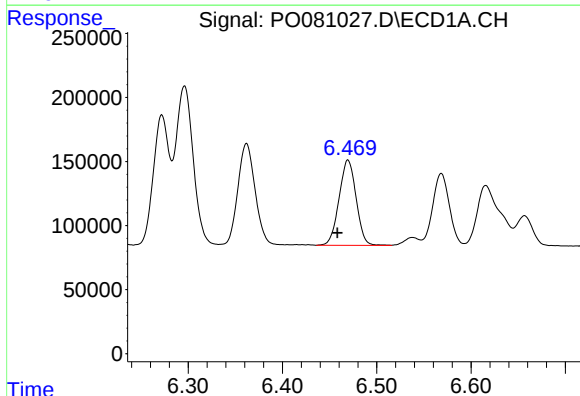
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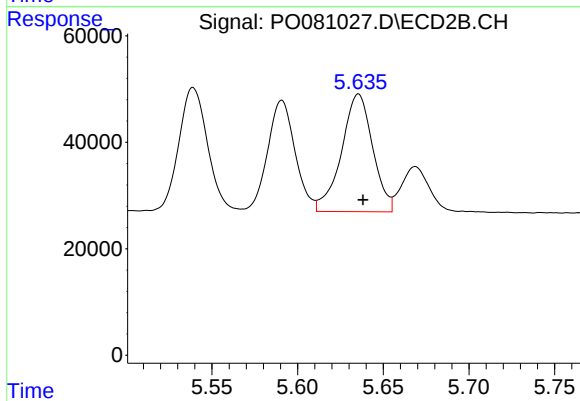
#18 AR-1242-3

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 267990
Conc: 482.93 ng/ml



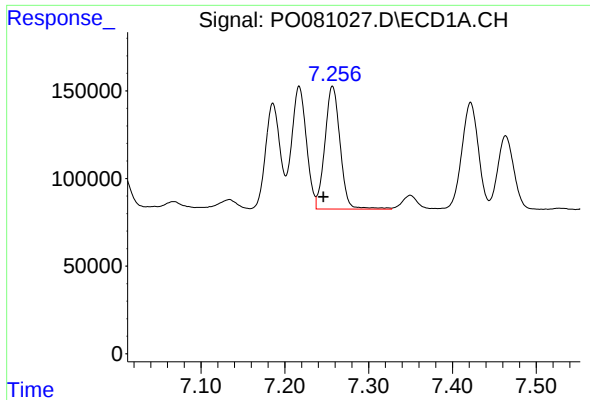
#19 AR-1242-4

R.T.: 6.469 min
Delta R.T.: 0.011 min
Response: 838060
Conc: 543.30 ng/ml



#19 AR-1242-4

R.T.: 5.636 min
Delta R.T.: -0.003 min
Response: 280601
Conc: 495.98 ng/ml



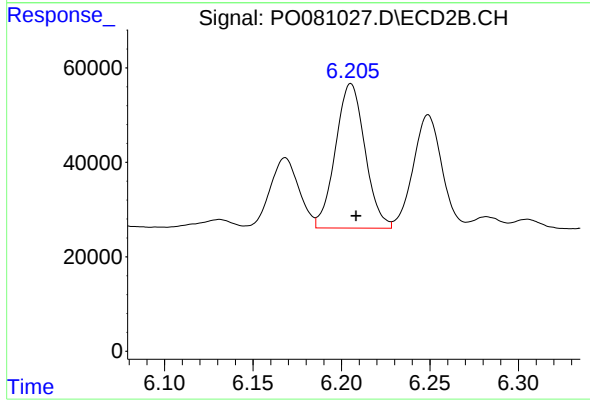
#20 AR-1242-5

R.T.: 7.257 min
Delta R.T.: 0.011 min
Response: 883183
Conc: 551.25 ng/ml

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

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 354918
Conc: 490.05 ng/ml