

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020322\
 Data File : P0084480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2022 15:45
 Operator : AJ\MA
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 01:50:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 04 01:50:39 2022
 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...	6.570	5.547	1459028	632544	26.668	26.565
2) SA Decachlor...	13.812	11.534	888352	464152	26.853m	26.569
Target Compounds						
21) L5 AR-1248-1	8.013	6.988	260131	144873	264.835	284.718
22) L5 AR-1248-2	8.328	7.274	378441	201113	260.001	278.547
23) L5 AR-1248-3	8.562	7.325	415359	213112	260.959	279.871
24) L5 AR-1248-4	9.007	7.528	447805	240023	259.897	275.444
25) L5 AR-1248-5	9.052	7.979	425593	217168	249.477	271.463

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

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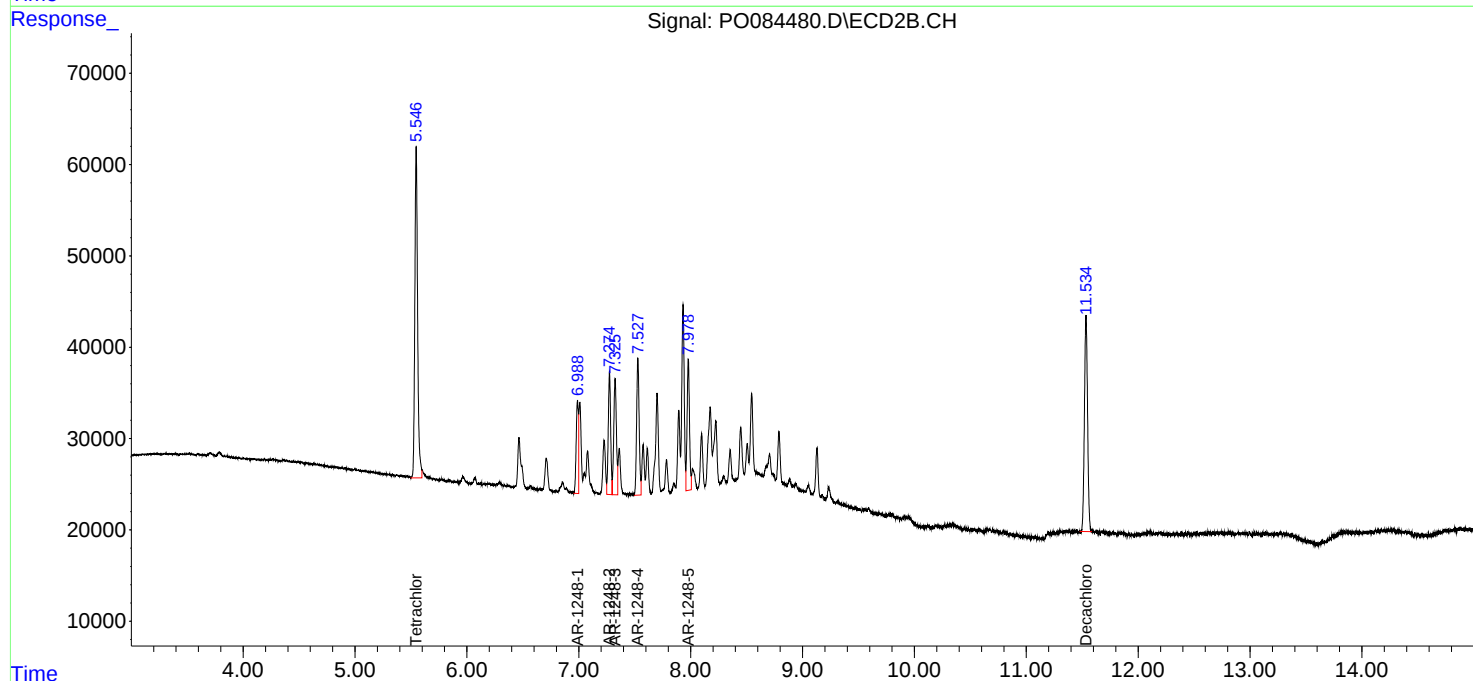
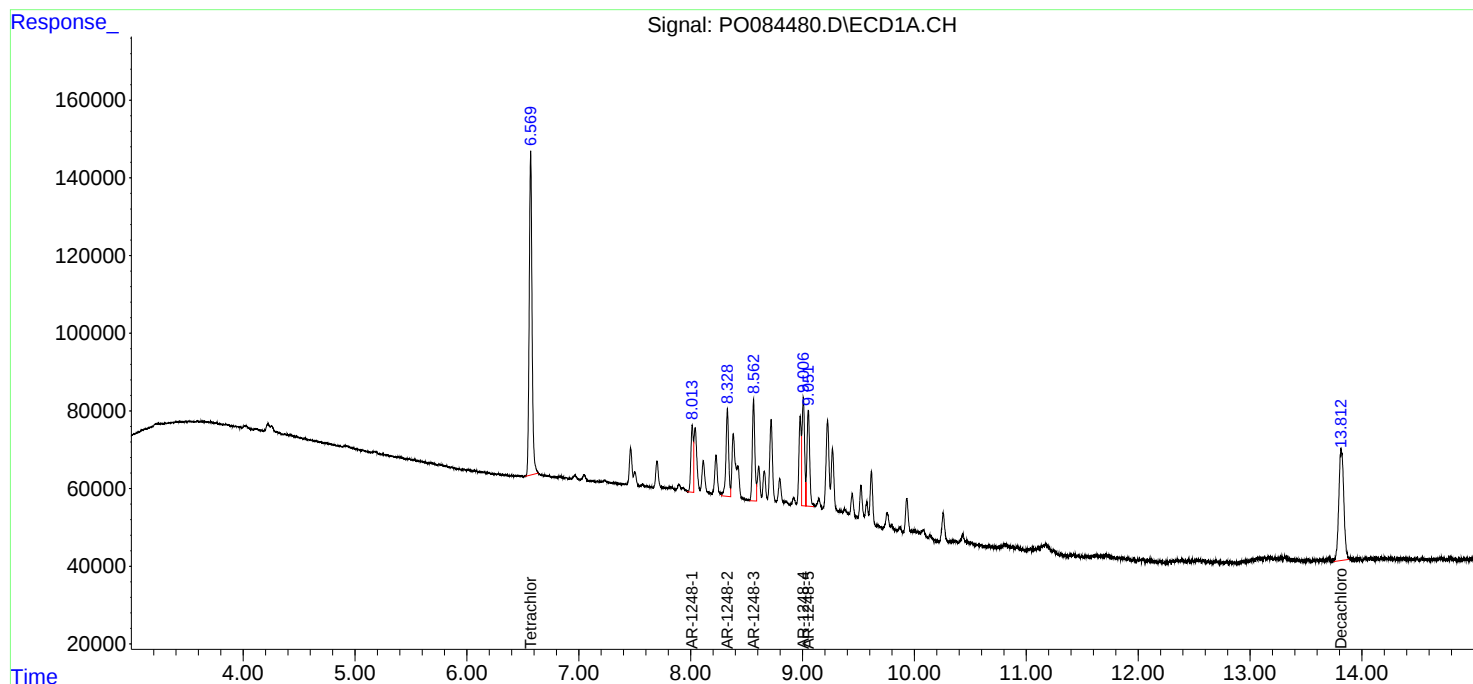
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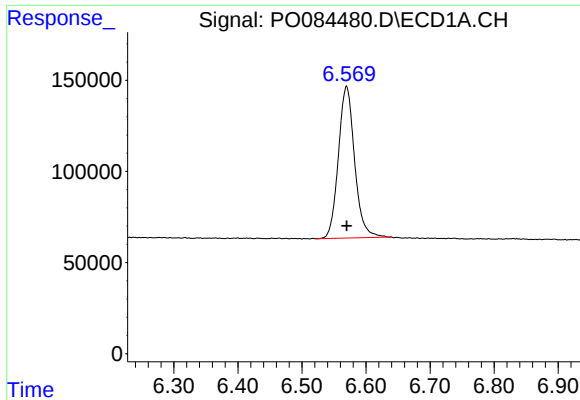
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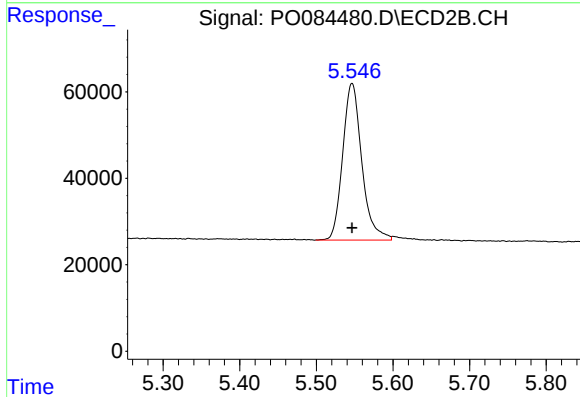
#1 Tetrachloro-m-xylene

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 1459028
Conc: 26.67 ng/ml

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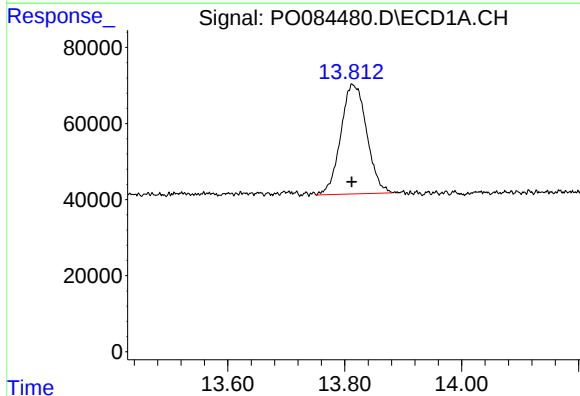
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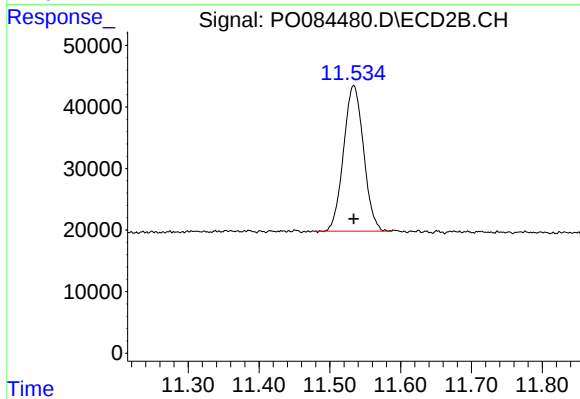
#1 Tetrachloro-m-xylene

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 632544
Conc: 26.57 ng/ml



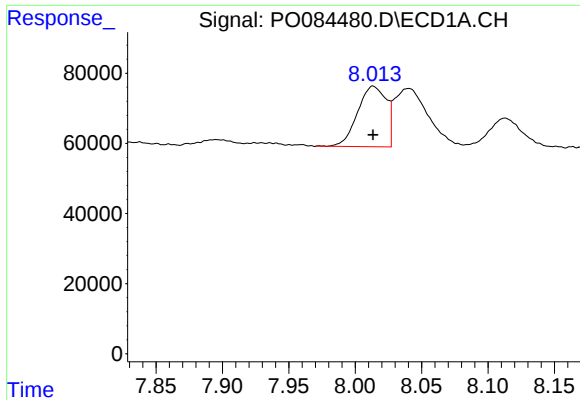
#2 Decachlorobiphenyl

R.T.: 13.812 min
Delta R.T.: 0.000 min
Response: 888352
Conc: 26.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.534 min
Delta R.T.: 0.000 min
Response: 464152
Conc: 26.57 ng/ml



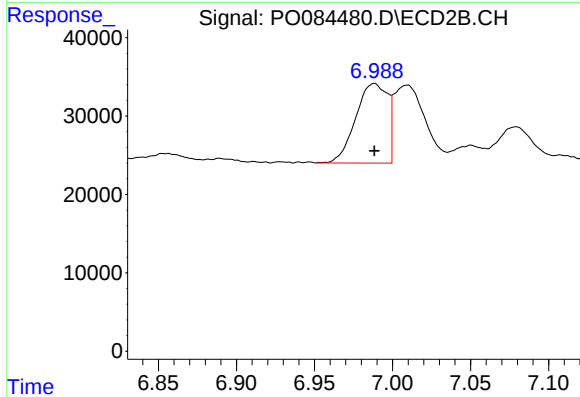
#21 AR-1248-1

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 260131
Conc: 264.83 ng/ml

Instrument :
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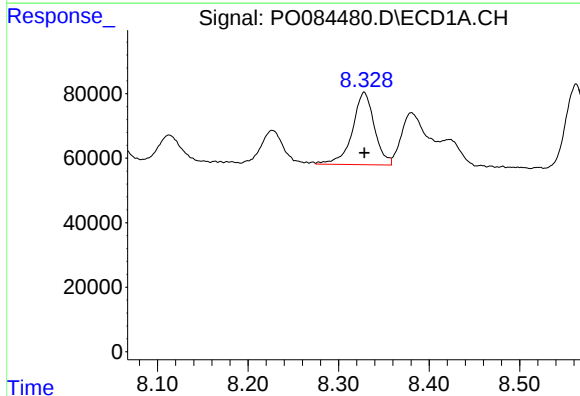
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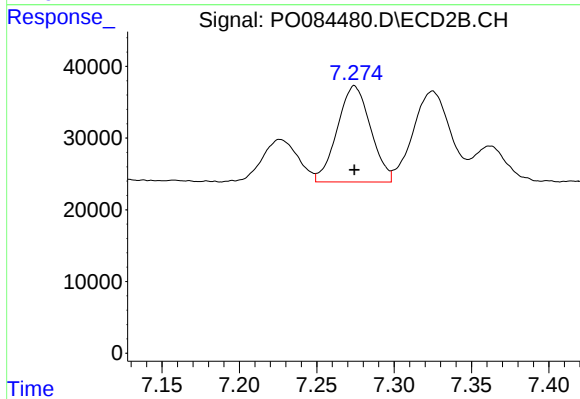
#21 AR-1248-1

R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 144873
Conc: 284.72 ng/ml



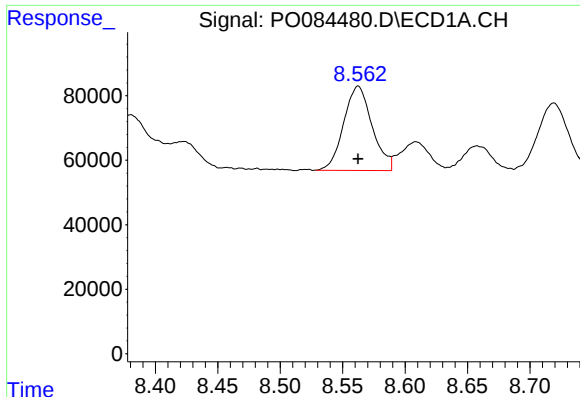
#22 AR-1248-2

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 378441
Conc: 260.00 ng/ml



#22 AR-1248-2

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 201113
Conc: 278.55 ng/ml



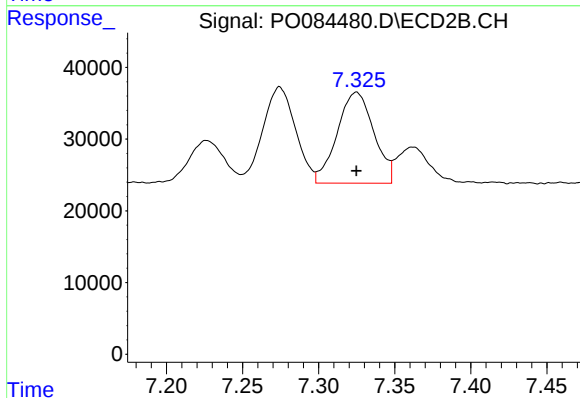
#23 AR-1248-3

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 415359
Conc: 260.96 ng/ml

Instrument :
ECD_O
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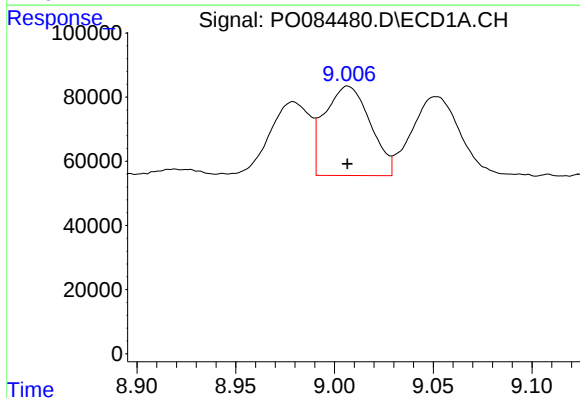
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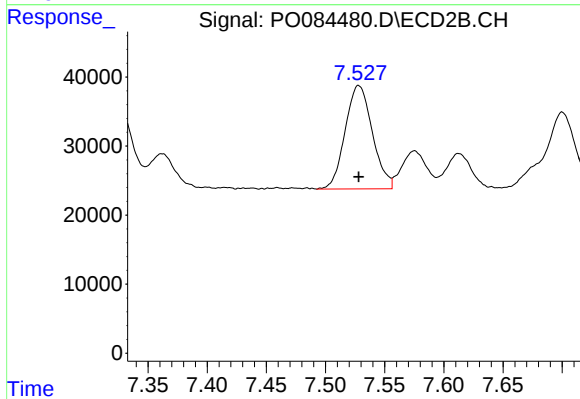
#23 AR-1248-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 213112
Conc: 279.87 ng/ml



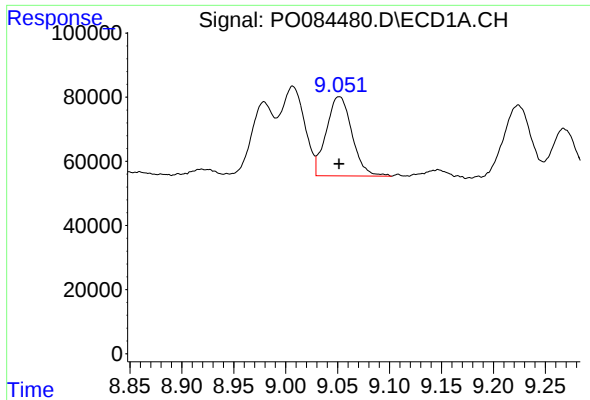
#24 AR-1248-4

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 447805
Conc: 259.90 ng/ml



#24 AR-1248-4

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 240023
Conc: 275.44 ng/ml



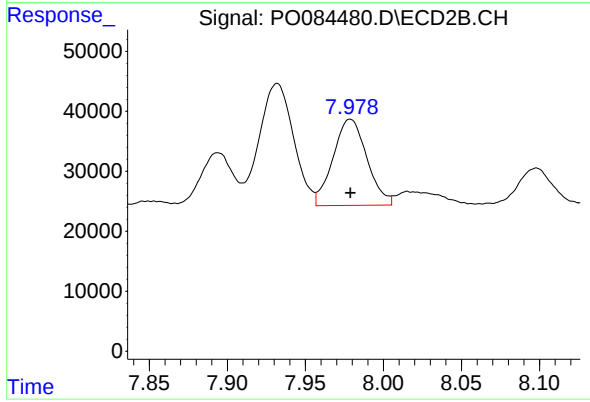
#25 AR-1248-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 425593
Conc: 249.48 ng/ml

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#25 AR-1248-5

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 217168
Conc: 271.46 ng/ml