

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011422\
 Data File : P0084246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 10:08
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :mohammad ahmed 01/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:51:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 14 22:49:17 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...	6.522	5.309	4598572	1080206	50.926	52.226
2) SA Decachlor...	13.779	11.319	3123529	984059	55.880	55.650
Target Compounds						
21) L5 AR-1248-1	7.972	6.777	871424	217642	479.221	475.723
22) L5 AR-1248-2	8.289	7.071	1268706	299630	480.912	475.758
23) L5 AR-1248-3	8.523	7.121	1319709	313575	468.518	474.027
24) L5 AR-1248-4	8.971	7.327	1400024	409257	473.599	536.126
25) L5 AR-1248-5	9.015	7.786	1354918	357456	487.306	502.176m

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

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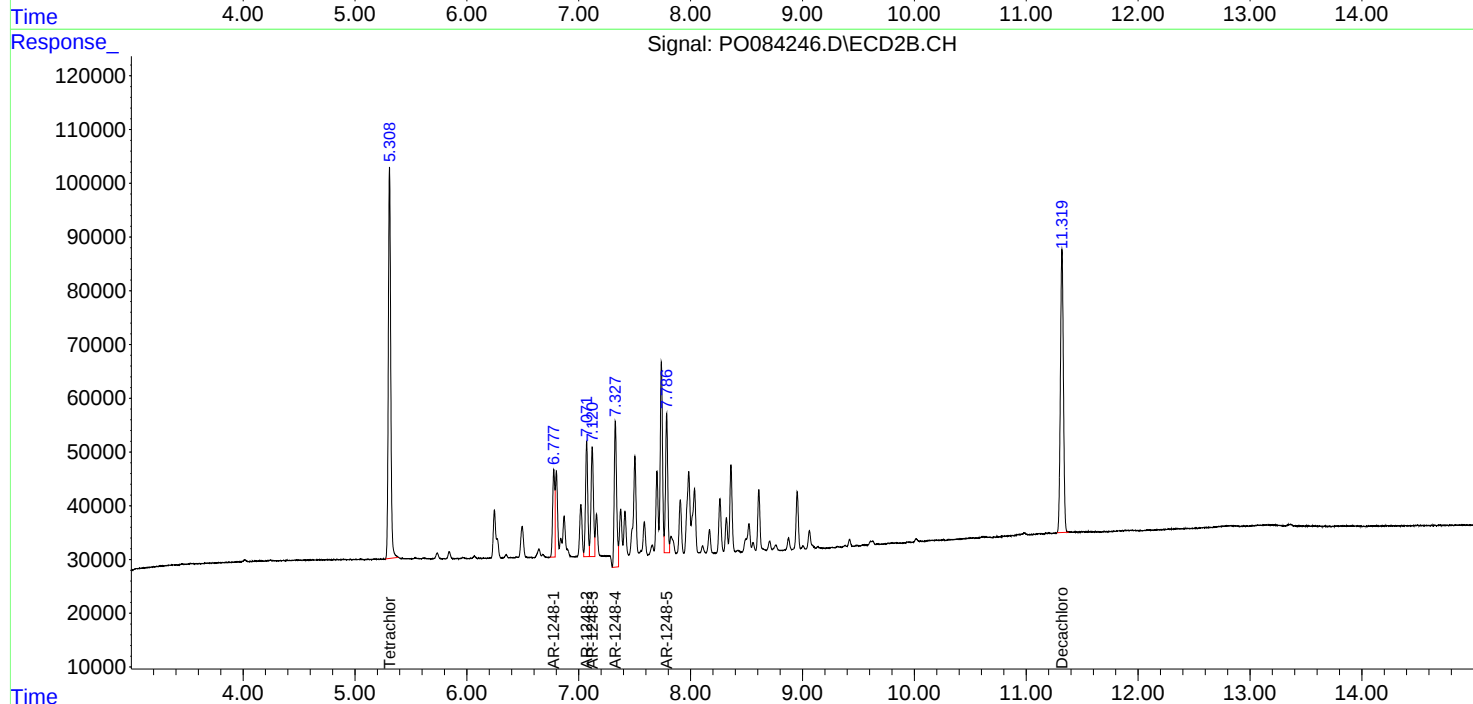
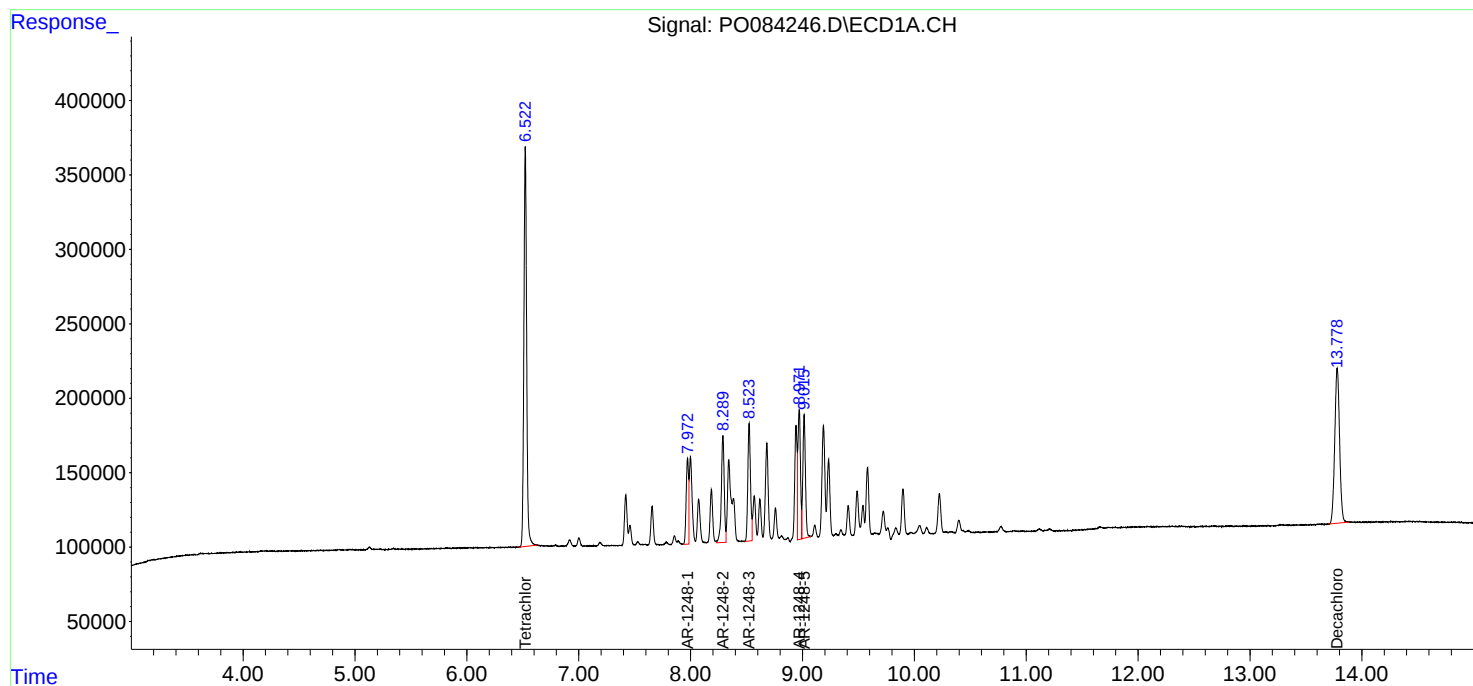
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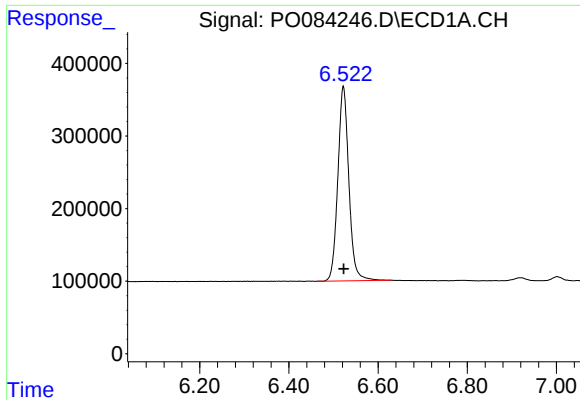
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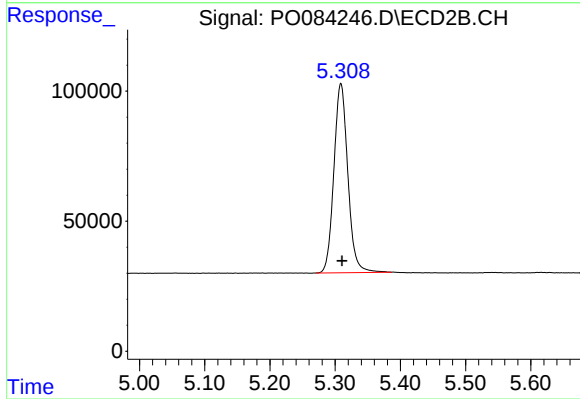
#1 Tetrachloro-m-xylene

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 4598572
Conc: 50.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

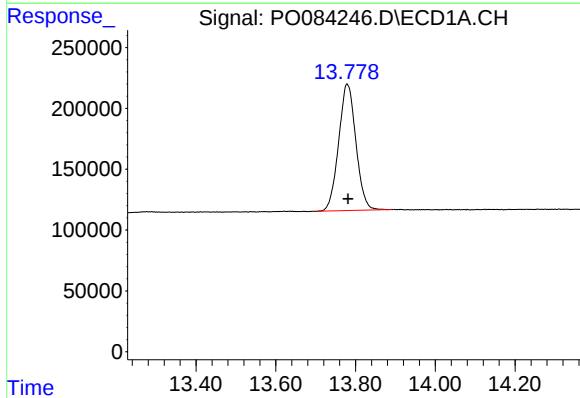
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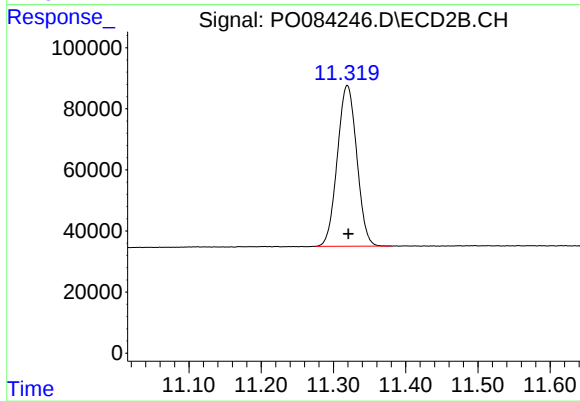
#1 Tetrachloro-m-xylene

R.T.: 5.309 min
Delta R.T.: -0.002 min
Response: 1080206
Conc: 52.23 ng/ml



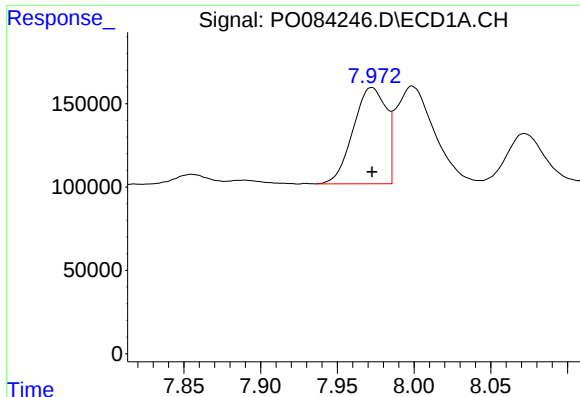
#2 Decachlorobiphenyl

R.T.: 13.779 min
Delta R.T.: -0.002 min
Response: 3123529
Conc: 55.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.319 min
Delta R.T.: -0.001 min
Response: 984059
Conc: 55.65 ng/ml



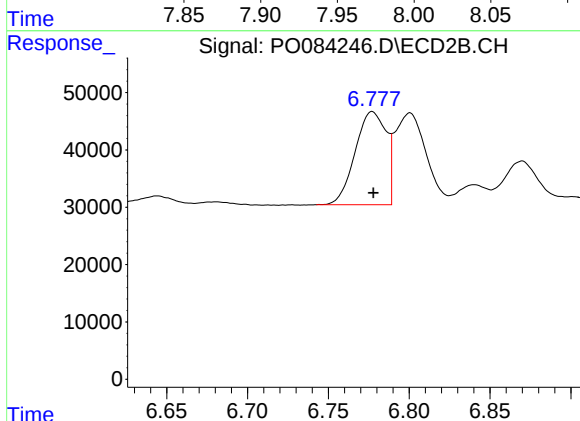
#21 AR-1248-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 871424
Conc: 479.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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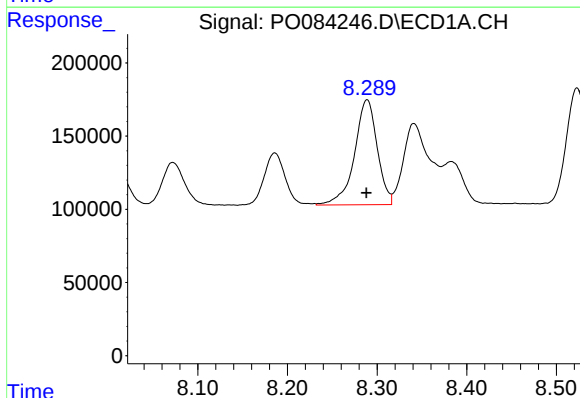
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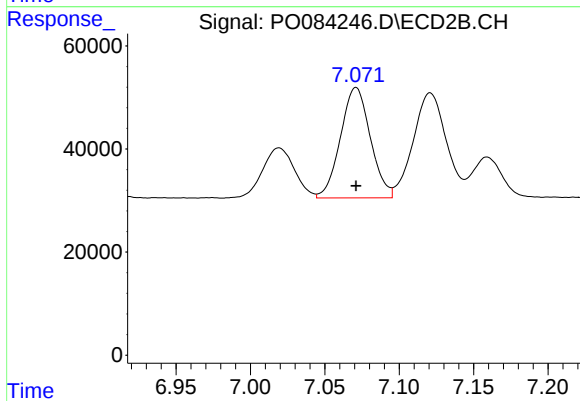
#21 AR-1248-1

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 217642
Conc: 475.72 ng/ml



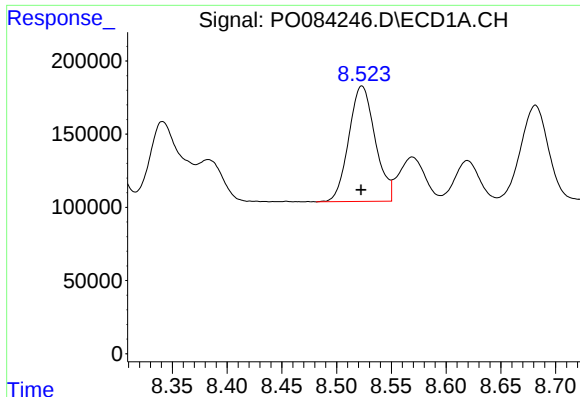
#22 AR-1248-2

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 1268706
Conc: 480.91 ng/ml



#22 AR-1248-2

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 299630
Conc: 475.76 ng/ml



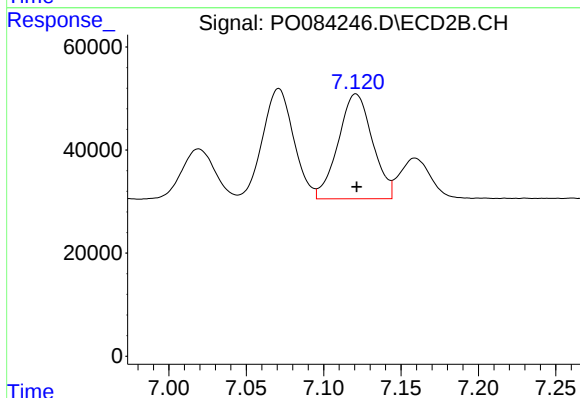
#23 AR-1248-3

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1319709
Conc: 468.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

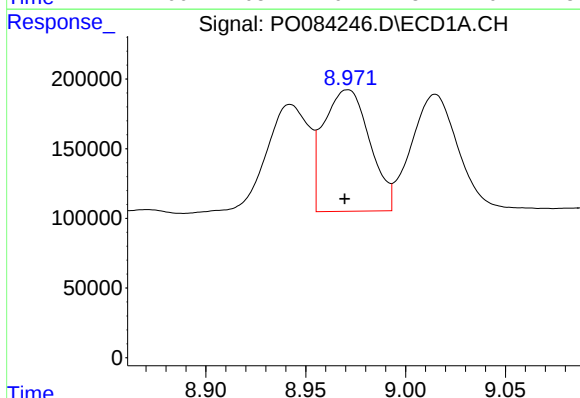
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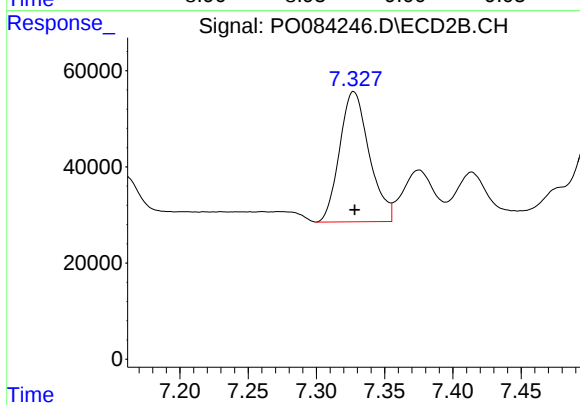
#23 AR-1248-3

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 313575
Conc: 474.03 ng/ml



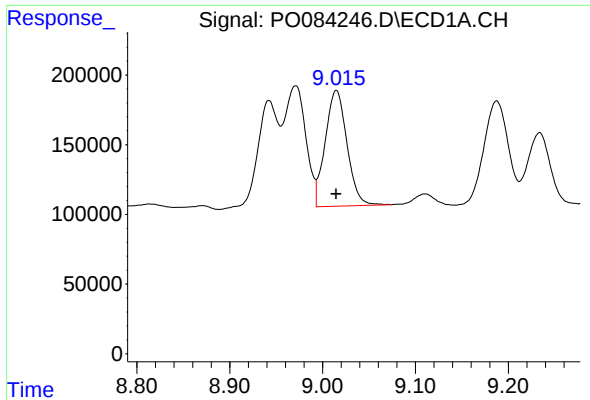
#24 AR-1248-4

R.T.: 8.971 min
Delta R.T.: 0.001 min
Response: 1400024
Conc: 473.60 ng/ml



#24 AR-1248-4

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 409257
Conc: 536.13 ng/ml



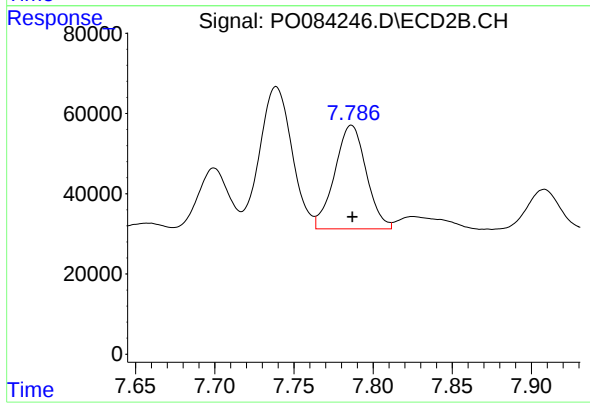
#25 AR-1248-5

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 1354918
Conc: 487.31 ng/ml

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#25 AR-1248-5

R.T.: 7.786 min
Delta R.T.: -0.001 min
Response: 357456
Conc: 502.18 ng/ml m