

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020624\
 Data File : PR065370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 02:28
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
 Supervised By :Sohil Jodhani 02/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 02:52:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.700	3.002	285.5E6	280.4E6	47.829	51.256
2) SA Decachlor...	9.738	8.371	193.4E6	219.6E6	48.366	46.400m
Target Compounds						
21) L5 AR-1248-1	4.941	4.147	51736723	54544724	486.265	504.945
22) L5 AR-1248-2	5.238	4.401	73518018	73825866	473.145	509.761
23) L5 AR-1248-3	5.453	4.444	83836169	77544594	469.515	501.117
24) L5 AR-1248-4	5.893	4.623	87309191	94081466	460.524	502.388
25) L5 AR-1248-5	5.933	5.046	88433667	93459583	464.098	502.125

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

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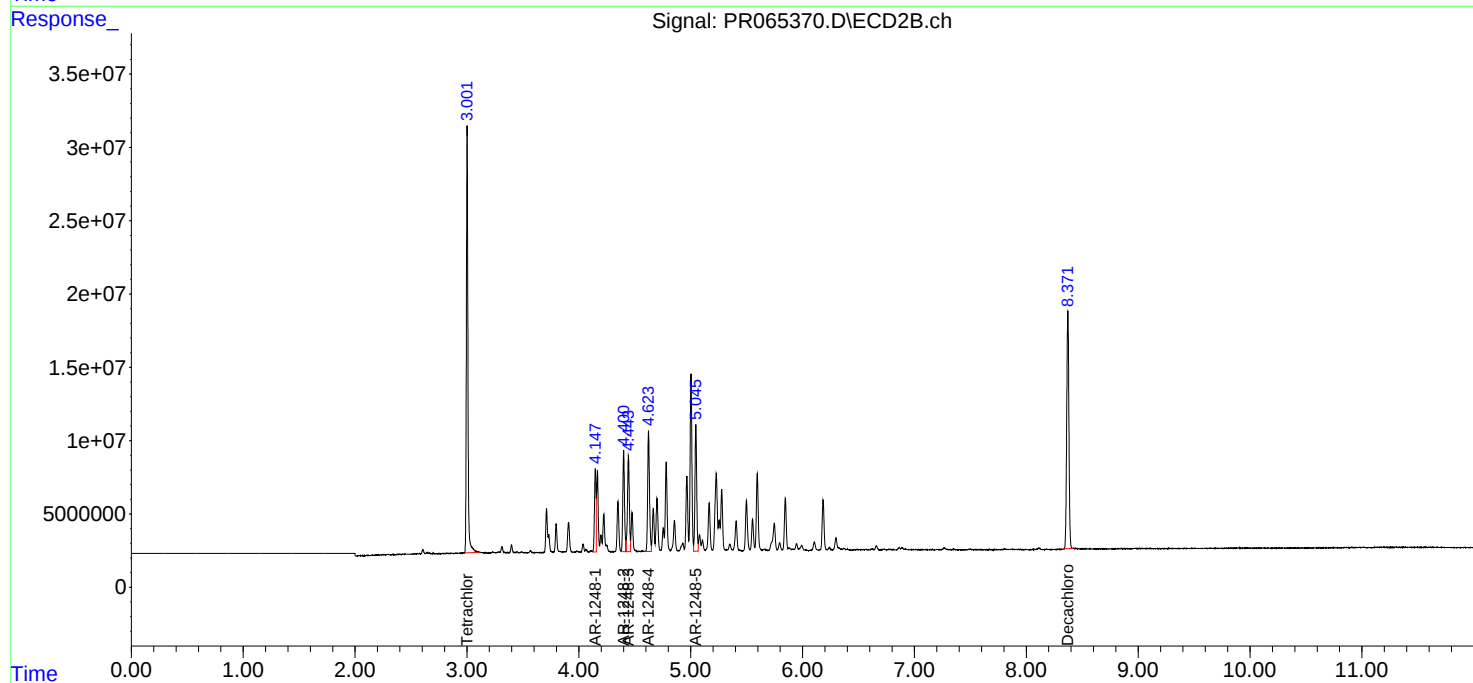
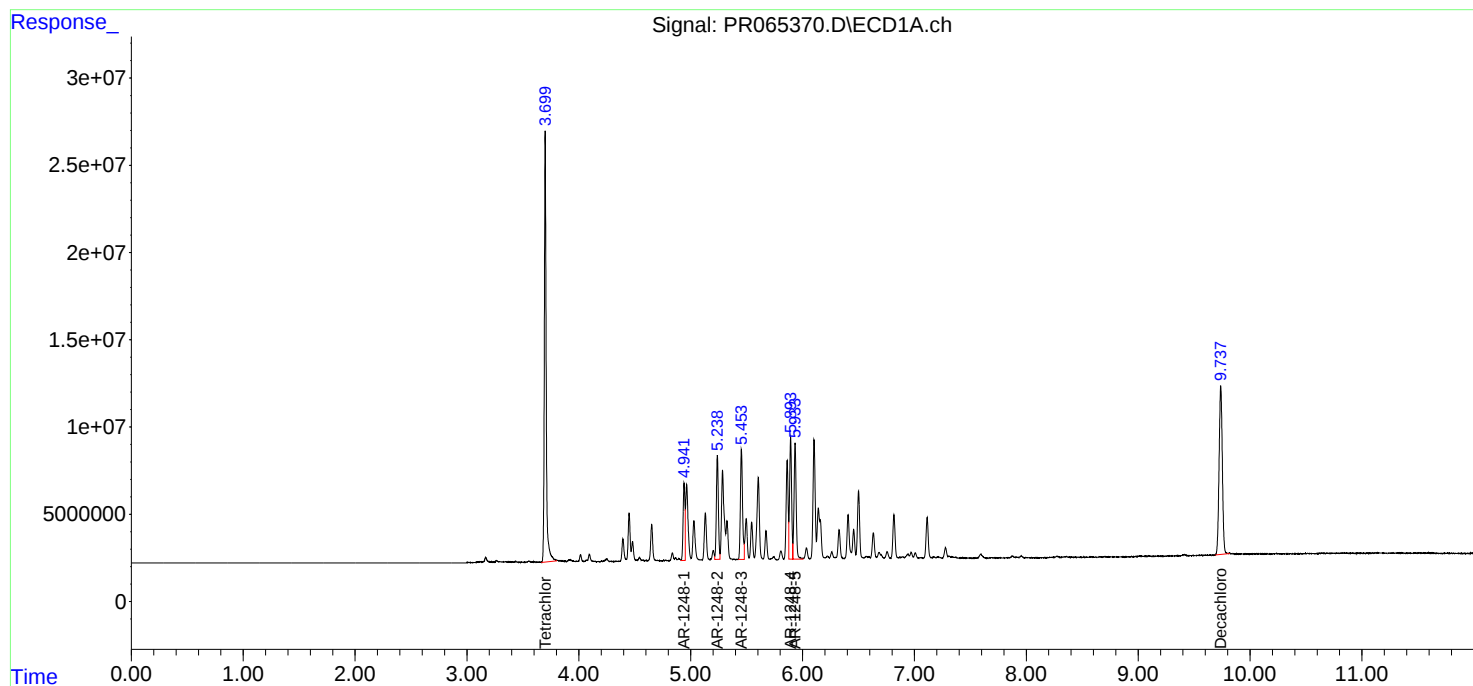
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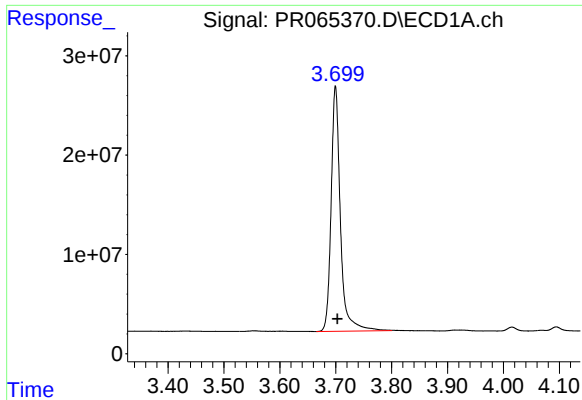
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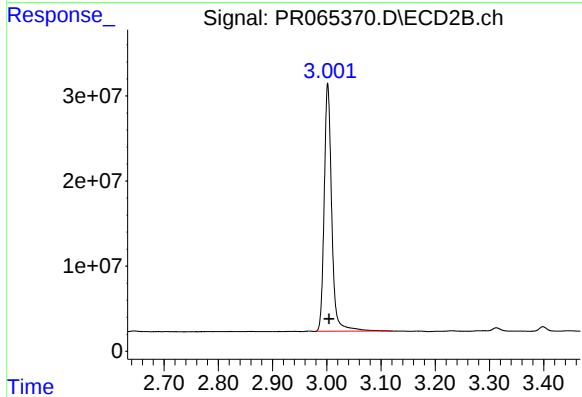
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 285503258
Conc: 47.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248CCC500

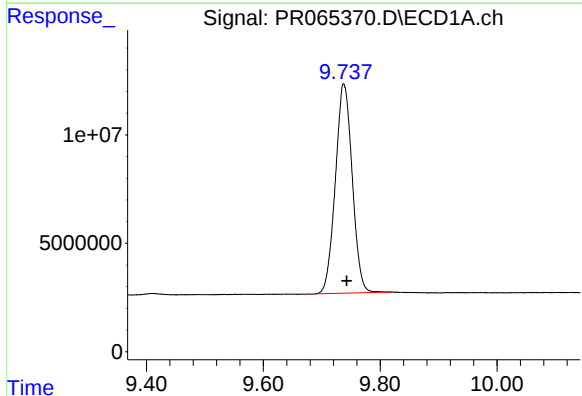
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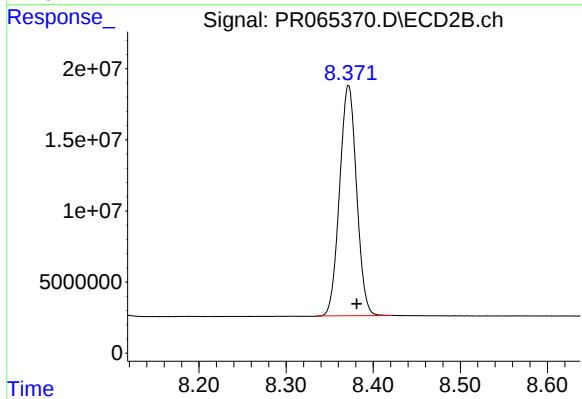
#1 Tetrachloro-m-xylene

R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 280357659
Conc: 51.26 ng/ml



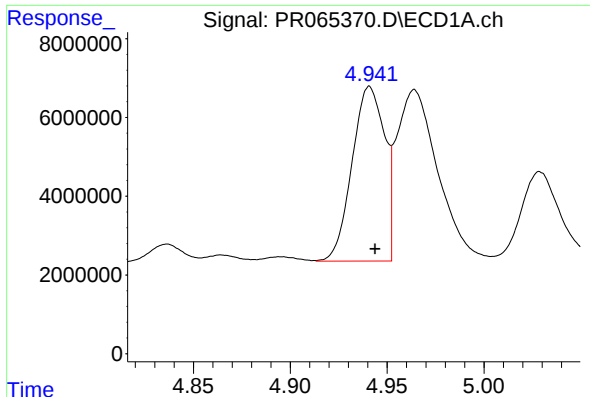
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.005 min
Response: 193441634
Conc: 48.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 219593558
Conc: 46.40 ng/ml m



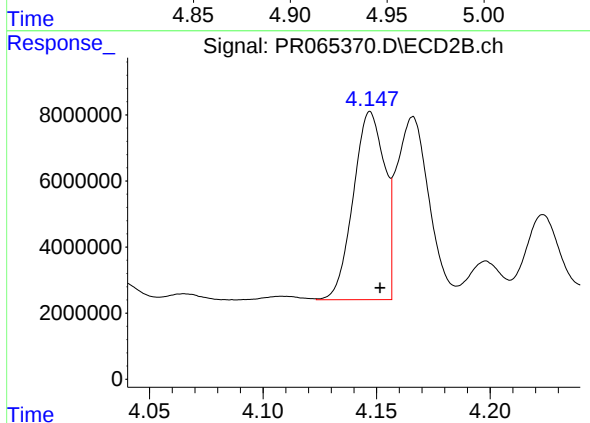
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 51736723
Conc: 486.27 ng/ml

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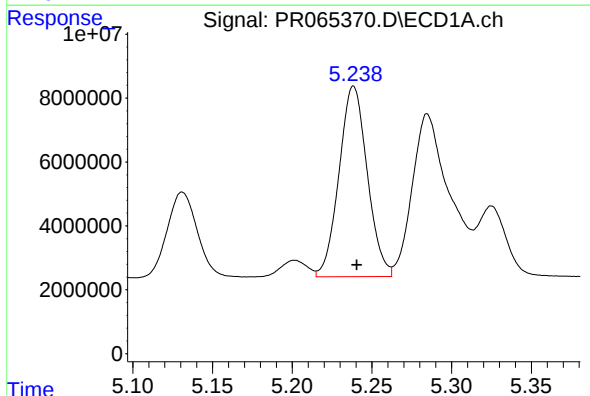
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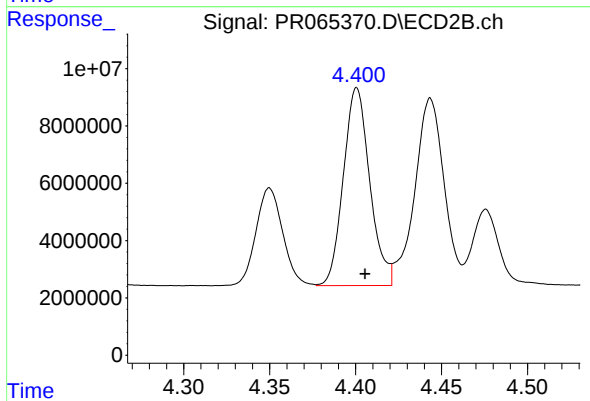
#21 AR-1248-1

R.T.: 4.147 min
Delta R.T.: -0.004 min
Response: 54544724
Conc: 504.95 ng/ml



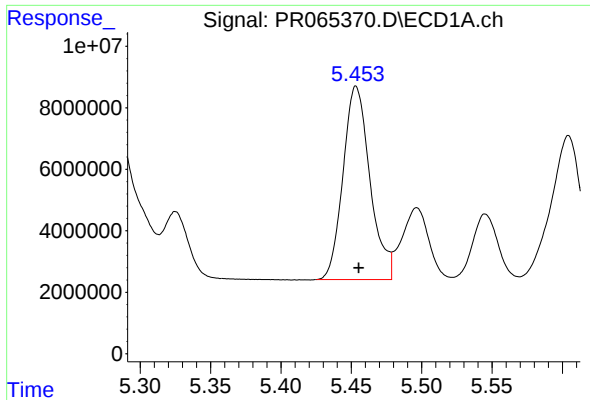
#22 AR-1248-2

R.T.: 5.238 min
Delta R.T.: -0.002 min
Response: 73518018
Conc: 473.14 ng/ml



#22 AR-1248-2

R.T.: 4.401 min
Delta R.T.: -0.005 min
Response: 73825866
Conc: 509.76 ng/ml



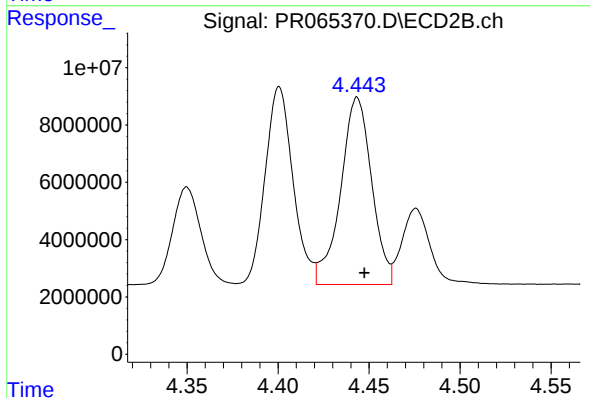
#23 AR-1248-3

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 83836169
Conc: 469.51 ng/ml

Instrument :
ECD_R
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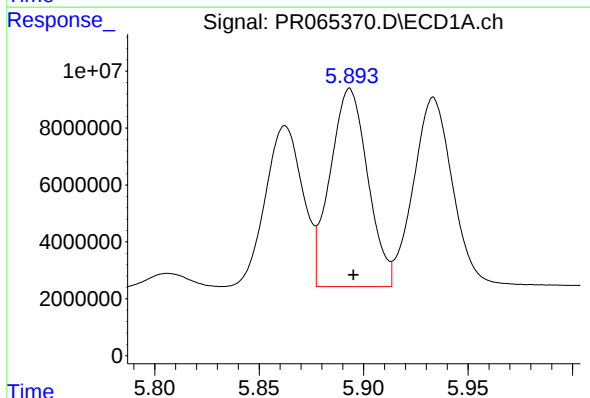
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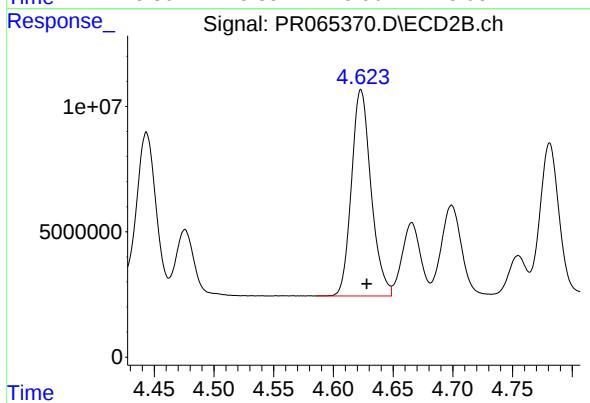
#23 AR-1248-3

R.T.: 4.444 min
Delta R.T.: -0.004 min
Response: 77544594
Conc: 501.12 ng/ml



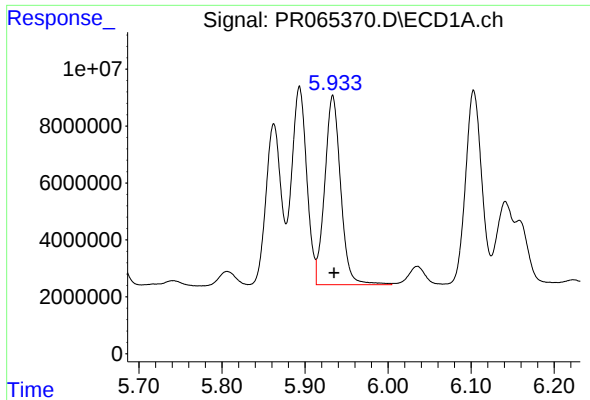
#24 AR-1248-4

R.T.: 5.893 min
Delta R.T.: -0.002 min
Response: 87309191
Conc: 460.52 ng/ml



#24 AR-1248-4

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 94081466
Conc: 502.39 ng/ml



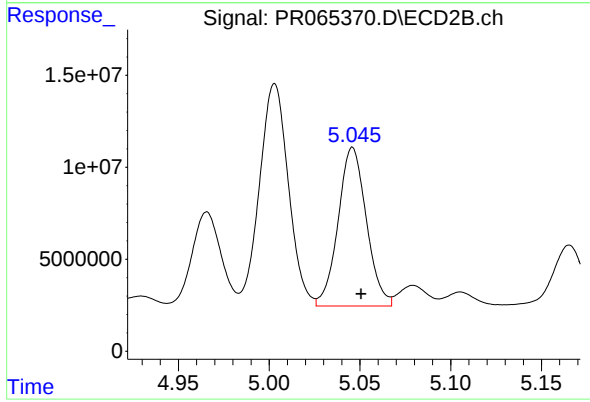
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 88433667
Conc: 464.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 93459583
Conc: 502.13 ng/ml