

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 01:48
 Operator : SM\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 03:34:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.784	4.630	102.3E6	291.7E6	59.977	58.818
2) SA Decachlor...	8.785	10.398	121.5E6	235.3E6	51.457	49.596
Target Compounds						
21) L5 AR-1248-1	4.862	5.787	24535727	60145993	571.809	585.720
22) L5 AR-1248-2	5.096	6.055	31158958	81637285	576.460	585.757
23) L5 AR-1248-3	5.138	6.260	32199223	95109239	579.610	576.505
24) L5 AR-1248-4	5.308	6.659	39445668	109.8E6	549.401m	567.506
25) L5 AR-1248-5	5.697	6.698	41499535	105.8E6	547.471m	569.338

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

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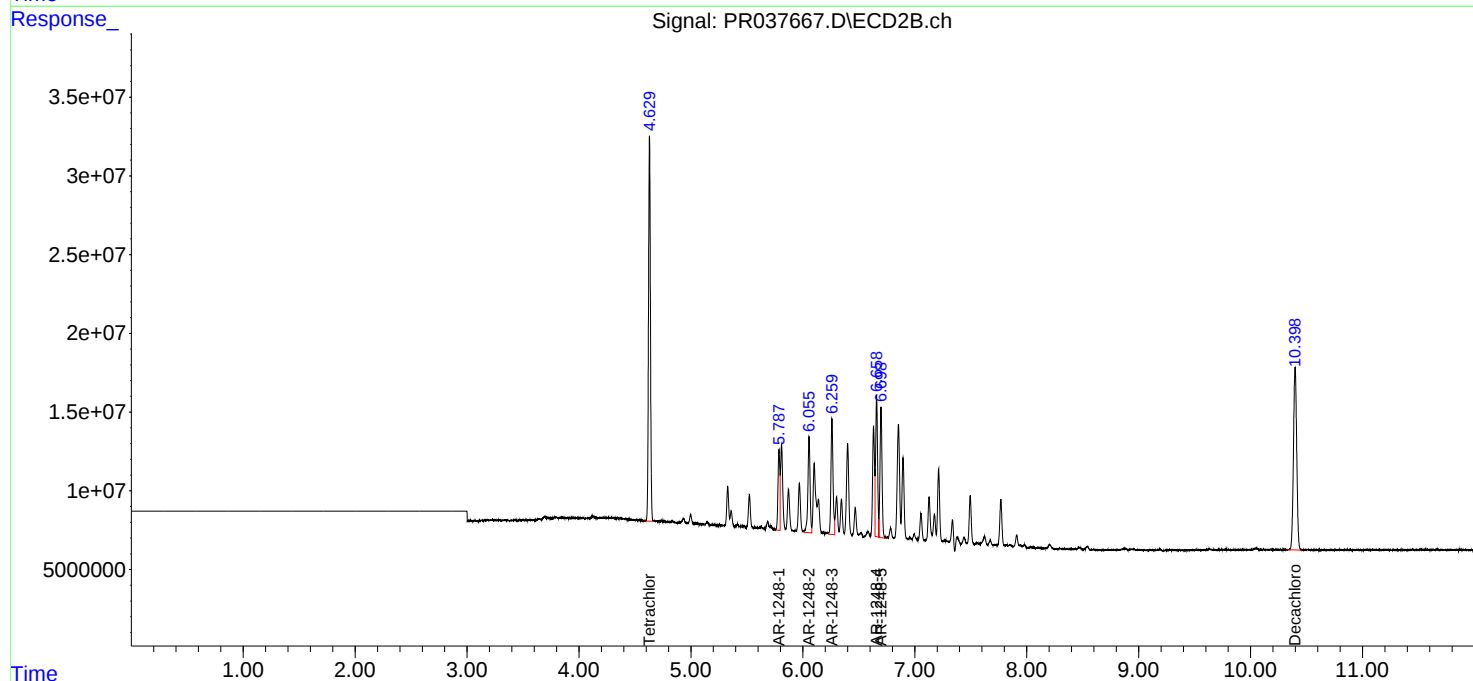
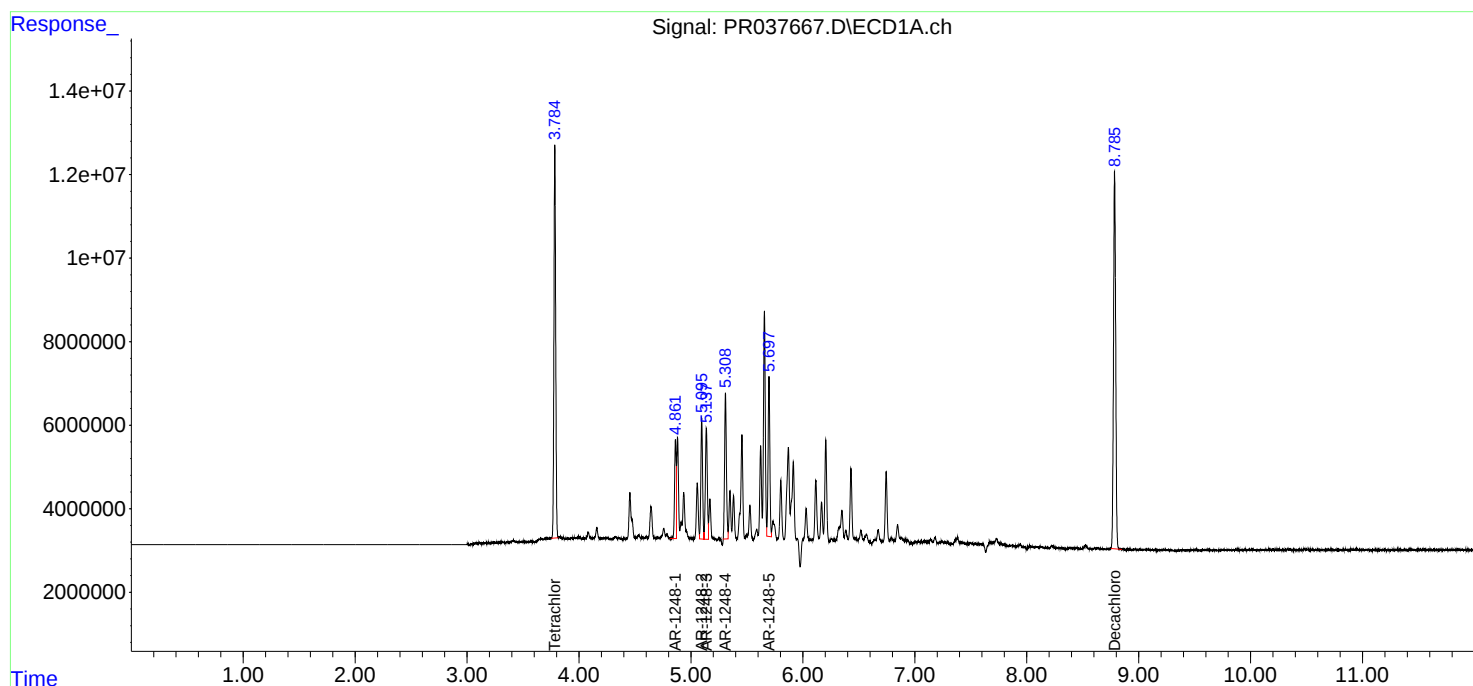
Instrument :
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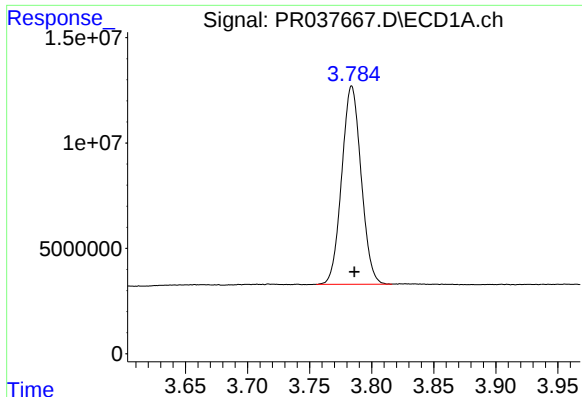
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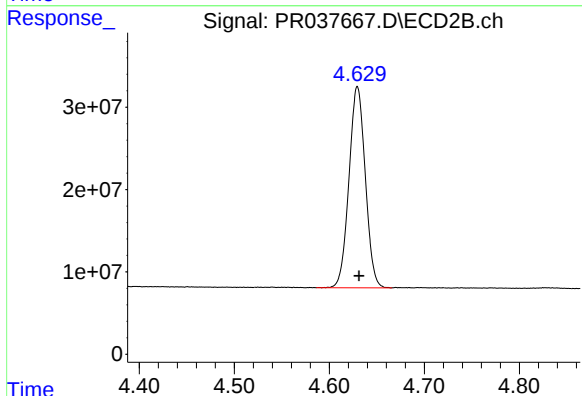
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 102280611
Conc: 59.98 ng/ml

Instrument :
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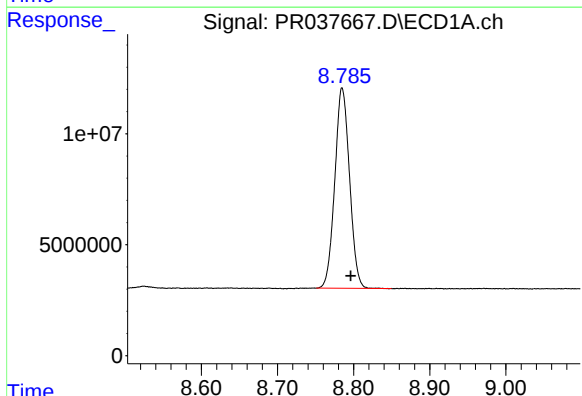
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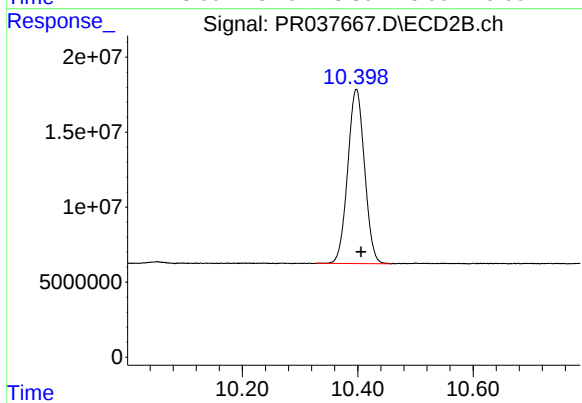
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 291746964
Conc: 58.82 ng/ml



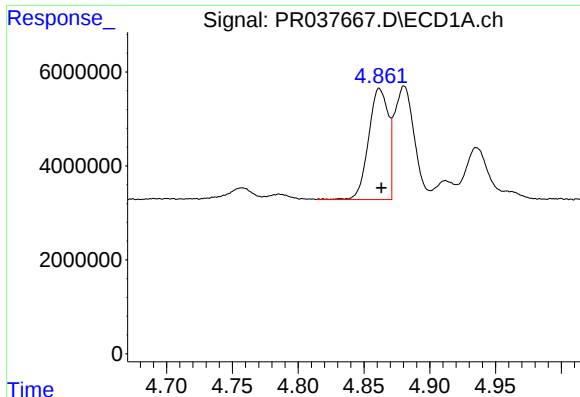
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.011 min
Response: 121501094
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.008 min
Response: 235266620
Conc: 49.60 ng/ml



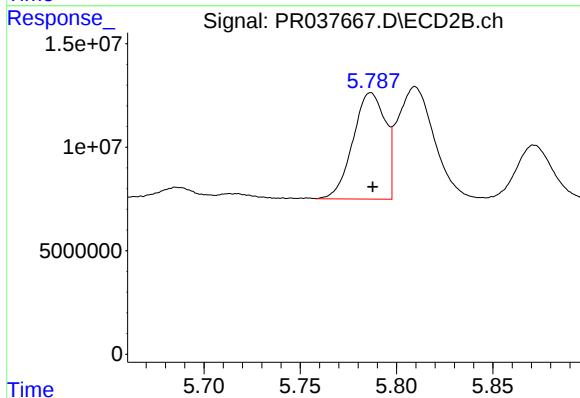
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 24535727
Conc: 571.81 ng/ml

Instrument :
ECD_R
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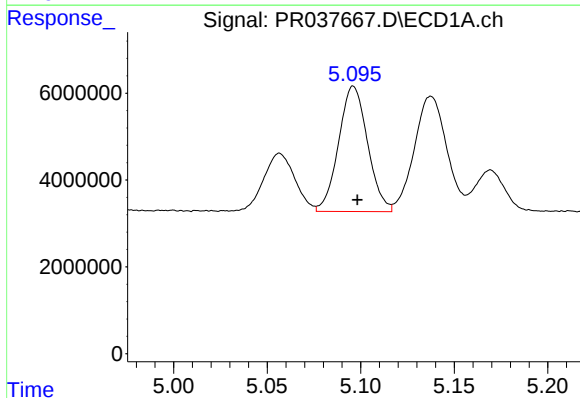
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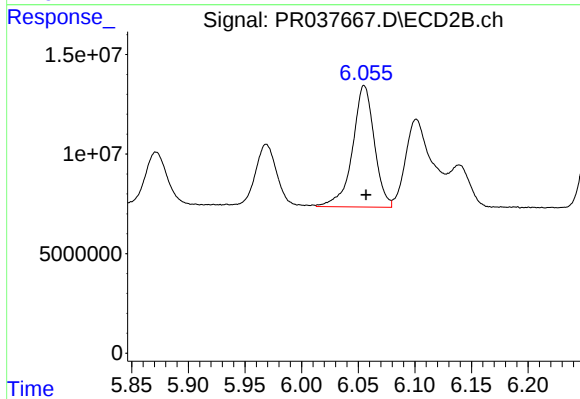
#21 AR-1248-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 60145993
Conc: 585.72 ng/ml



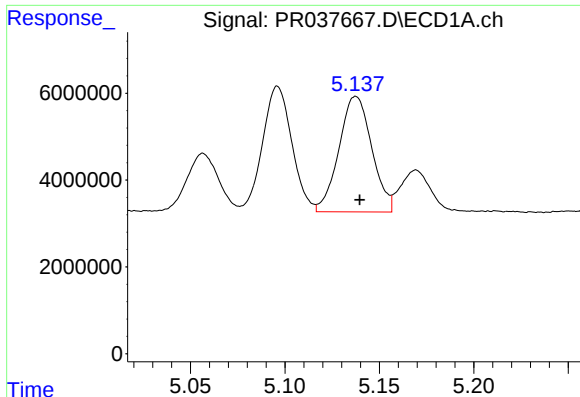
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 31158958
Conc: 576.46 ng/ml



#22 AR-1248-2

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 81637285
Conc: 585.76 ng/ml



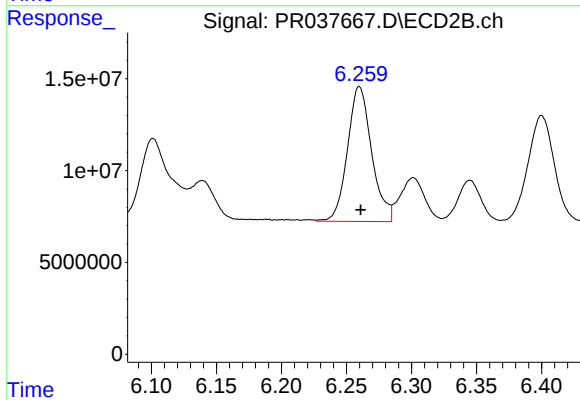
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 32199223
Conc: 579.61 ng/ml

Instrument :
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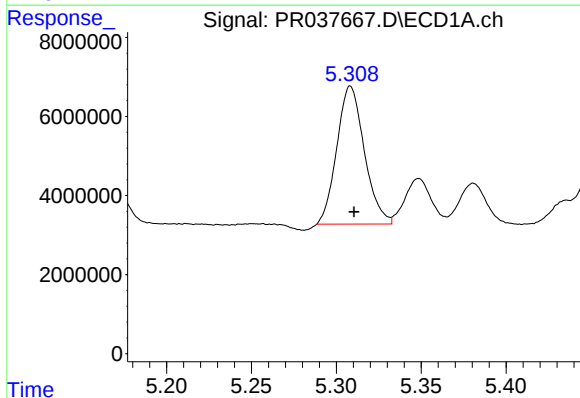
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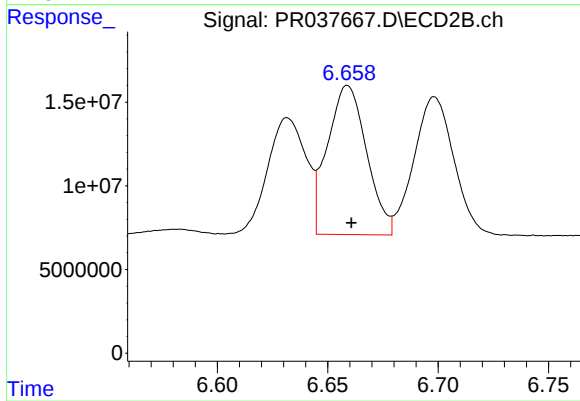
#23 AR-1248-3

R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 95109239
Conc: 576.50 ng/ml



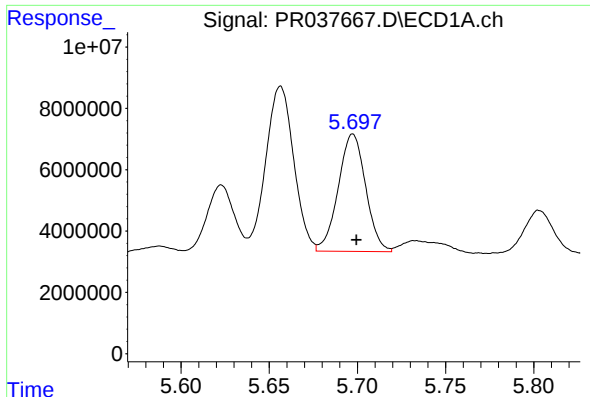
#24 AR-1248-4

R.T.: 5.308 min
Delta R.T.: -0.003 min
Response: 39445668
Conc: 549.40 ng/ml m



#24 AR-1248-4

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 109848349
Conc: 567.51 ng/ml



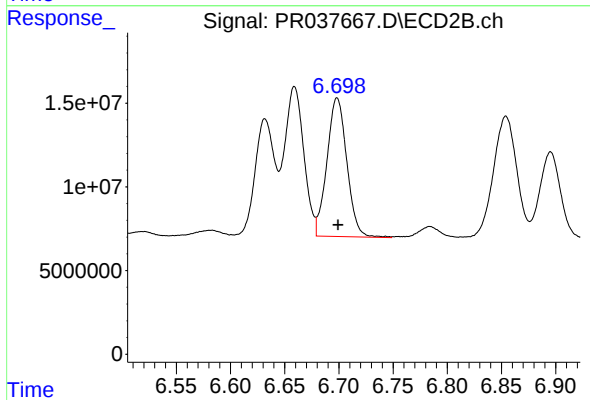
#25 AR-1248-5

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 41499535
Conc: 547.47 ng/ml m

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

R.T.: 6.698 min
Delta R.T.: 0.000 min
Response: 105756161
Conc: 569.34 ng/ml