

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041019\
 Data File : PR037071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 16:54
 Operator : SM\SJ
 Sample : K2316-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190169-COMP-CS-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:39:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.396	3.469	22067393	87046322	13.851	14.860
2)	SA Decachlor...	10.035	8.320	20751342	81581777	11.076	10.220
Target Compounds							
21)	L5 AR-1248-1	5.554	4.517	727795	1986722	28.232m	20.458m#
22)	L5 AR-1248-2	5.824	4.745	743739	3393414	18.550m	25.129 #
23)	L5 AR-1248-3	6.026	4.786	1175035	2333976	25.937m	16.770m#
24)	L5 AR-1248-4	6.426	4.951	1064019	4457703	19.802m	25.276m#
25)	L5 AR-1248-5	6.467	5.335	1566542	3478072	30.229m	17.890m#

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

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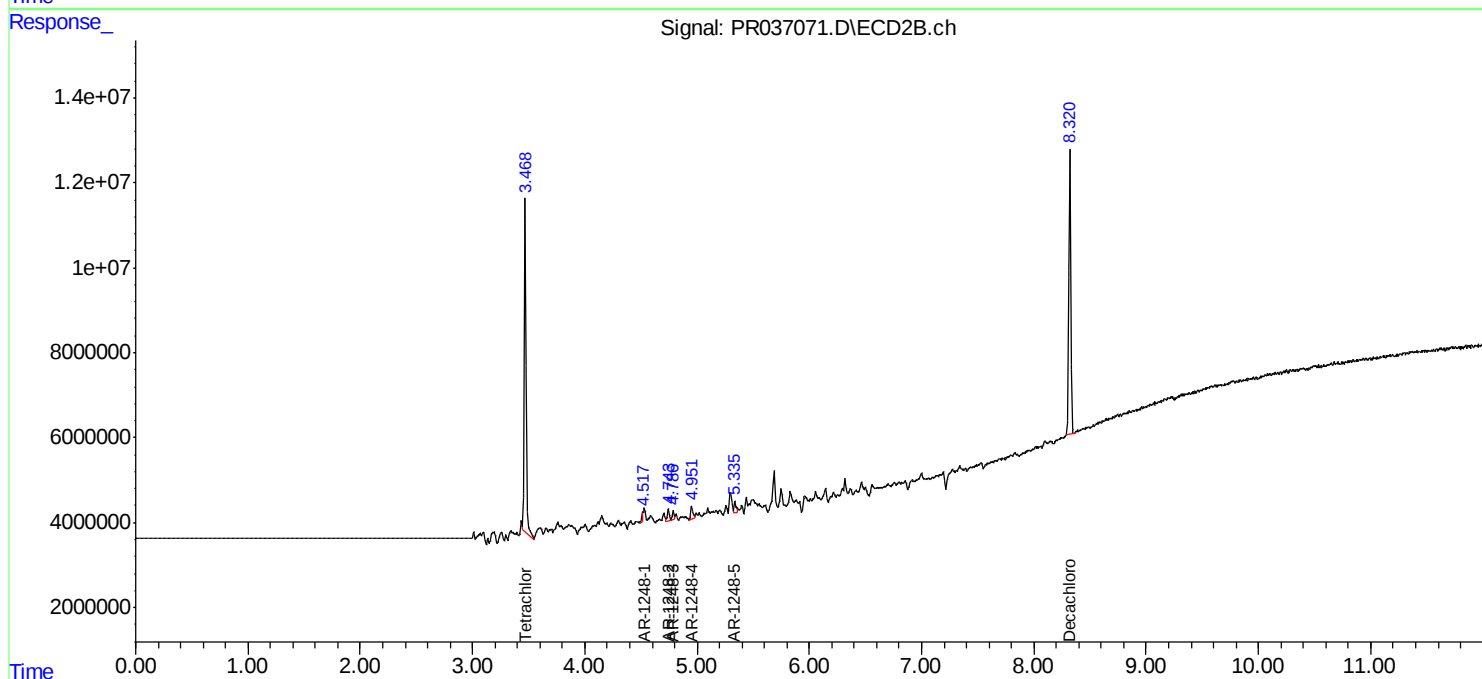
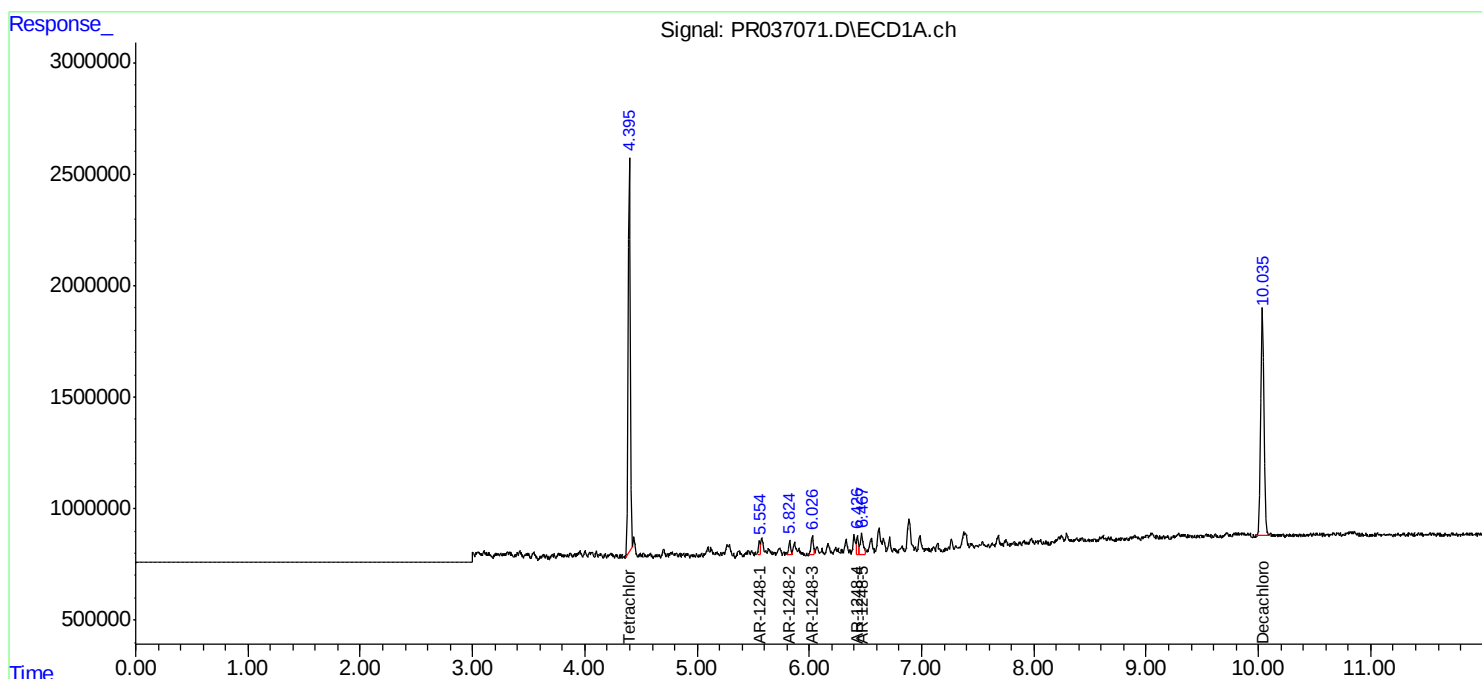
Instrument :
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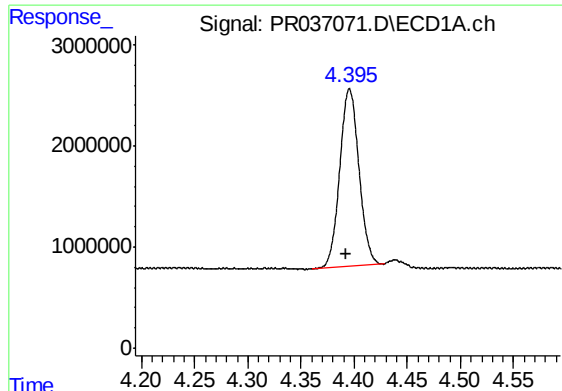
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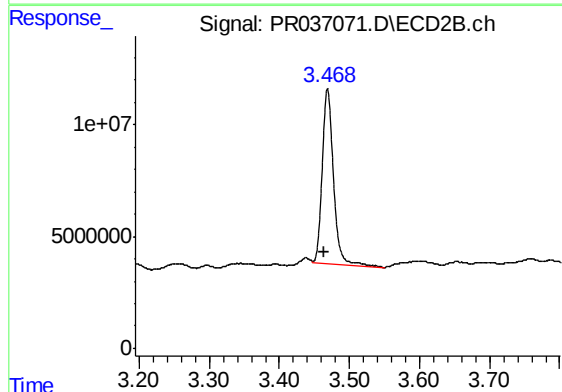
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 22067393
Conc: 13.85 ng/ml

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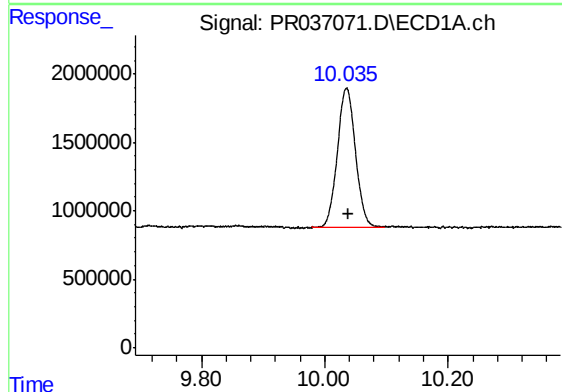
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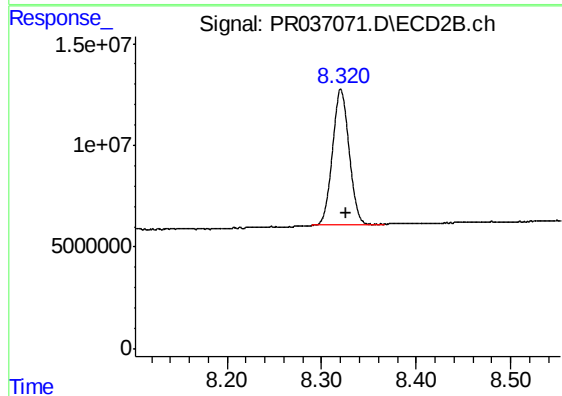
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.005 min
Response: 87046322
Conc: 14.86 ng/ml



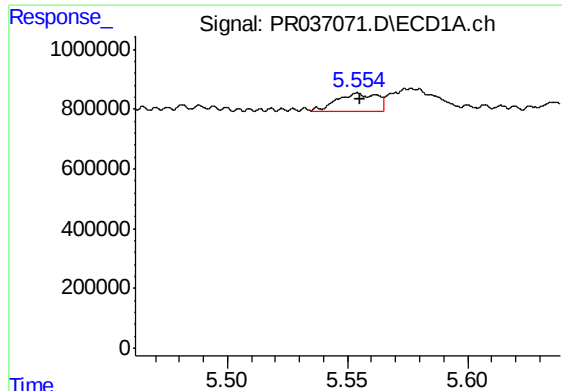
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 20751342
Conc: 11.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 81581777
Conc: 10.22 ng/ml



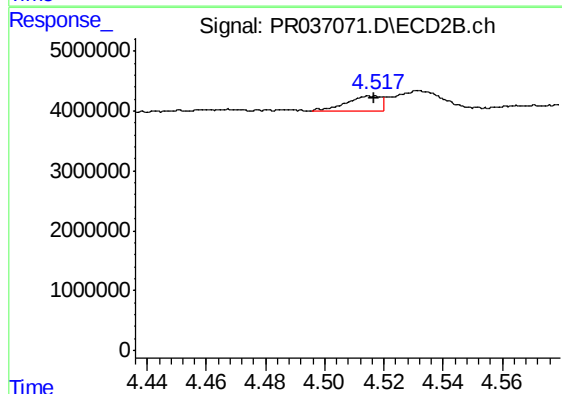
#21 AR-1248-1

R.T.: 5.554 min
Delta R.T.: -0.001 min
Response: 727795
Conc: 28.23 ng/ml m

Instrument :
ECD_R
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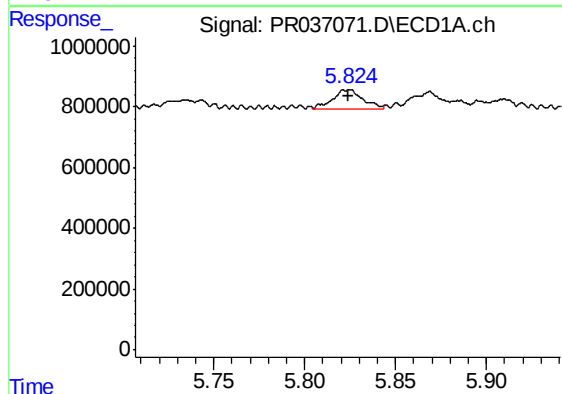
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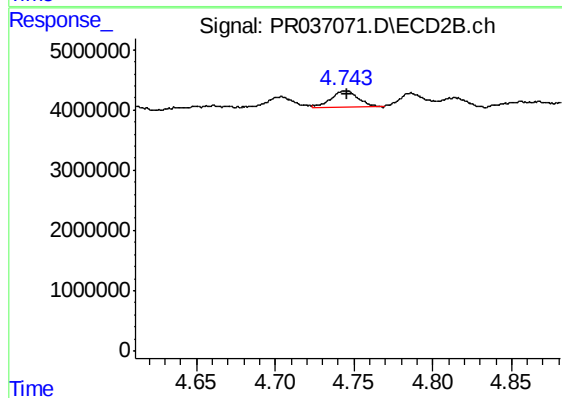
#21 AR-1248-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 1986722
Conc: 20.46 ng/ml m



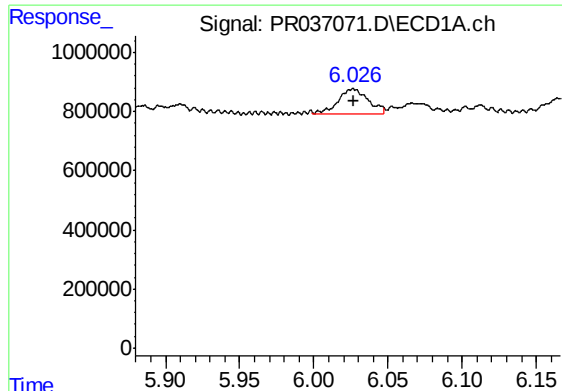
#22 AR-1248-2

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 743739
Conc: 18.55 ng/ml m



#22 AR-1248-2

R.T.: 4.745 min
Delta R.T.: -0.001 min
Response: 3393414
Conc: 25.13 ng/ml



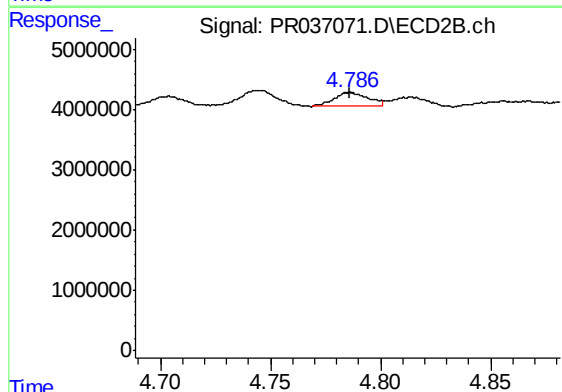
#23 AR-1248-3

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 1175035
Conc: 25.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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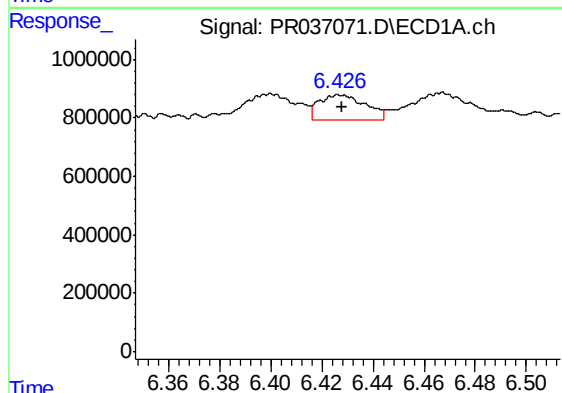
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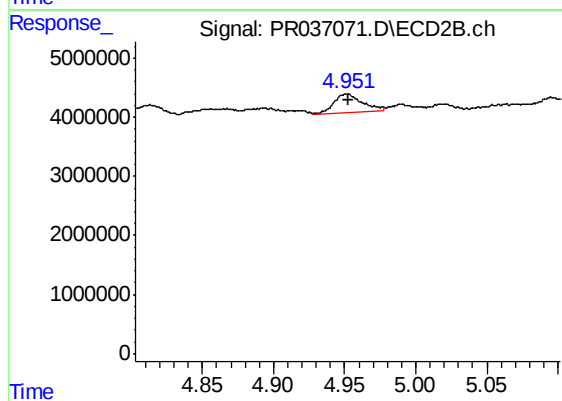
#23 AR-1248-3

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 2333976
Conc: 16.77 ng/ml m



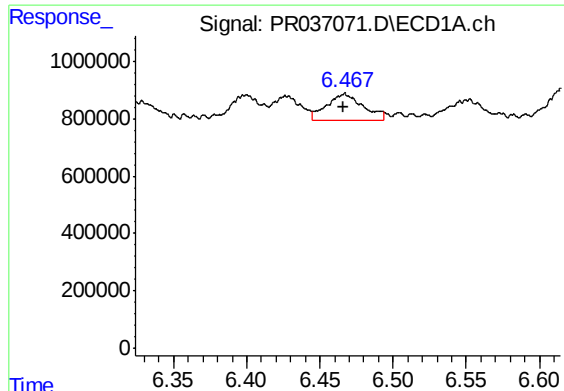
#24 AR-1248-4

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 1064019
Conc: 19.80 ng/ml m



#24 AR-1248-4

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 4457703
Conc: 25.28 ng/ml m



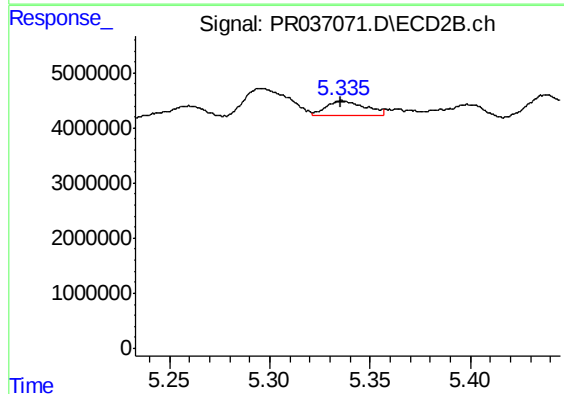
#25 AR-1248-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 1566542
Conc: 30.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20190169-COMP-CS-1

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#25 AR-1248-5

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 3478072
Conc: 17.89 ng/ml m