

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 01:35
 Operator : SM\AJ
 Sample : K4052-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S4-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 08:12:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.754	4.598	53745212	229.1E6	22.394	22.851
2) SA Decachlor...	8.687	10.327	26988482	111.0E6	10.862m	11.829
Target Compounds						
31) L7 AR-1260-1	6.275	7.335	3569060	11428592	24.491m	25.756
32) L7 AR-1260-2	6.462	7.587	4705134	119.2E6	25.556m	217.462 #
33) L7 AR-1260-3	6.612	7.942	3453989	9634461	20.849m	22.981
34) L7 AR-1260-4	7.075	8.169	2107352	11837372	15.160m	24.534 #
35) L7 AR-1260-5	7.314	8.502	4871927	37471018	14.122m	36.533m#

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

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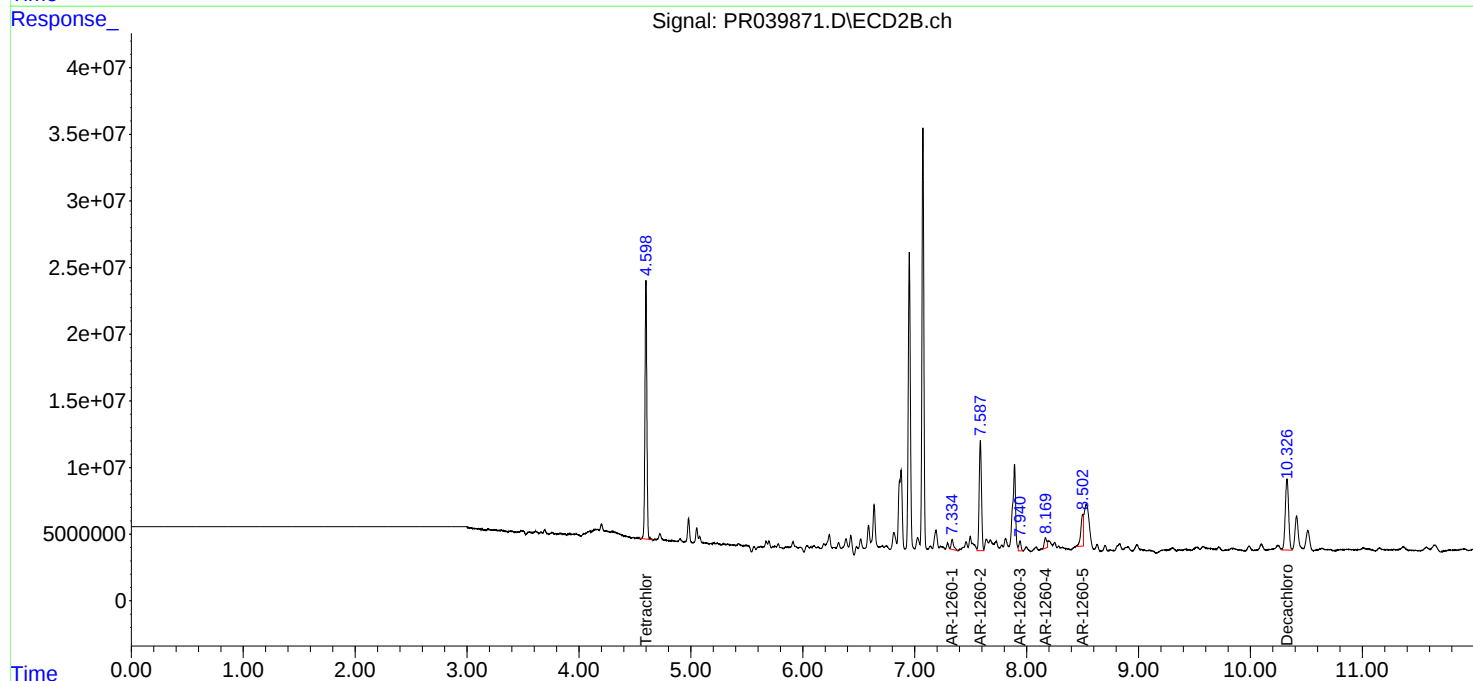
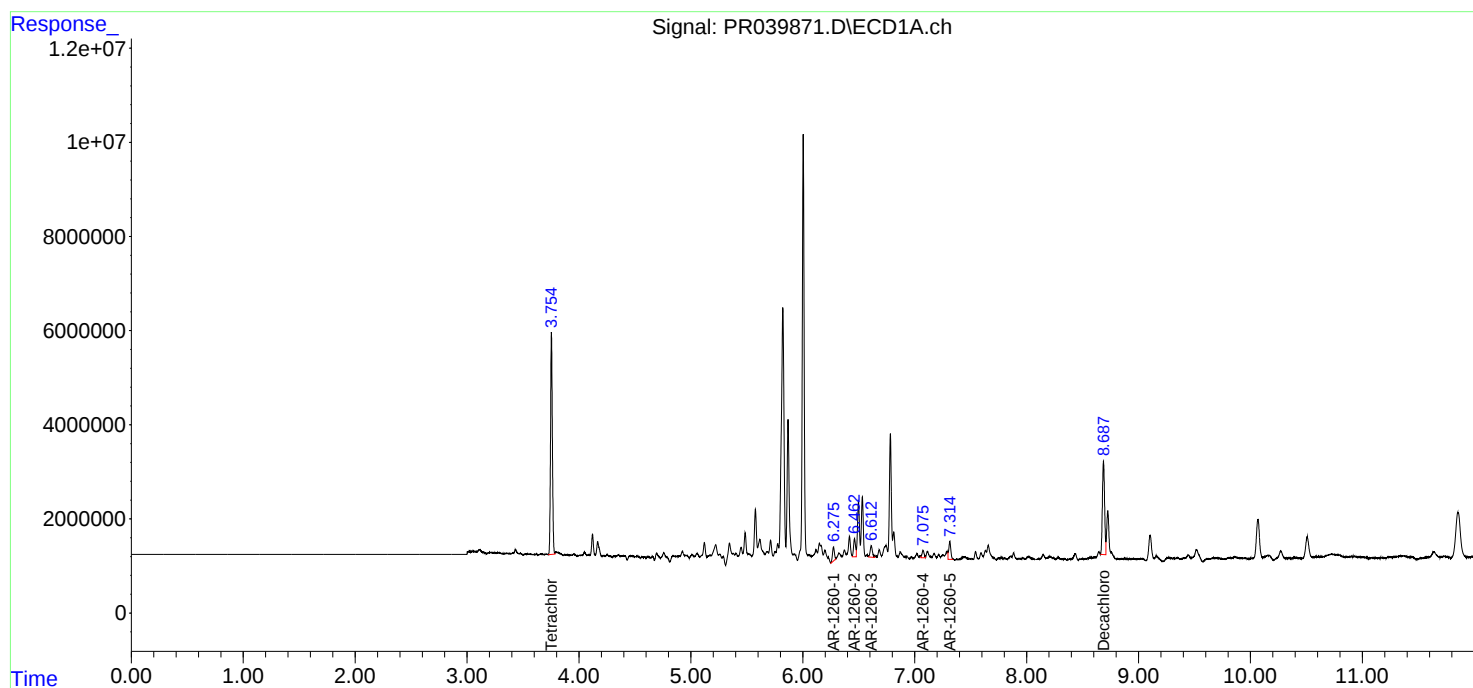
Instrument :
ECD_R
ClientSampled :
S4-01-A

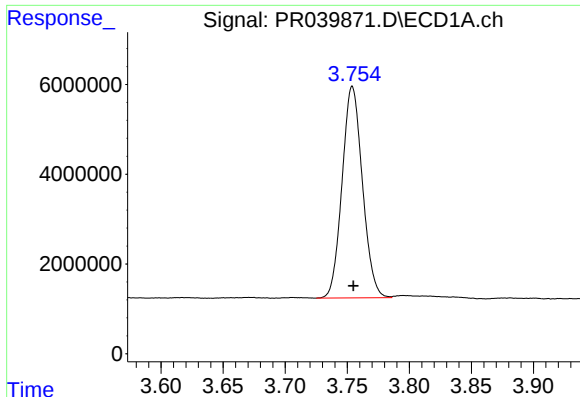
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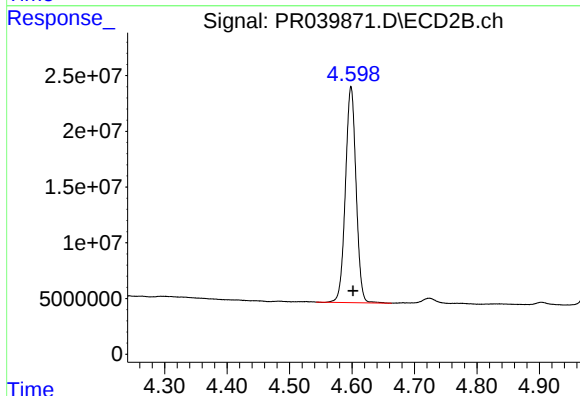
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 53745212
Conc: 22.39 ng/ml

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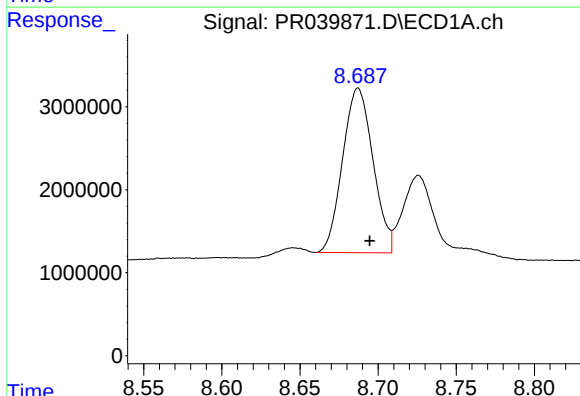
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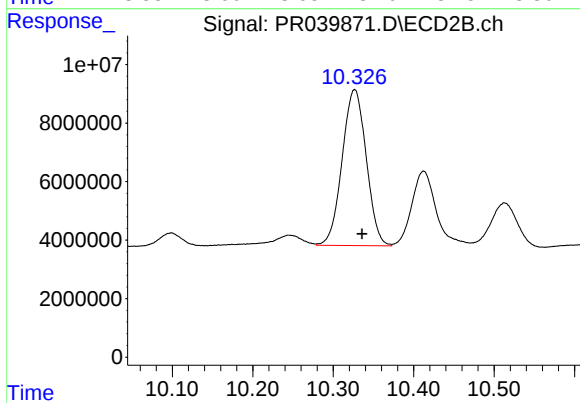
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: -0.004 min
Response: 229066903
Conc: 22.85 ng/ml



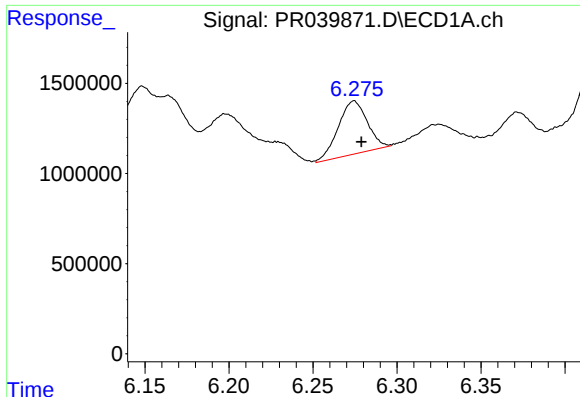
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.008 min
Response: 26988482
Conc: 10.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: -0.009 min
Response: 111046081
Conc: 11.83 ng/ml



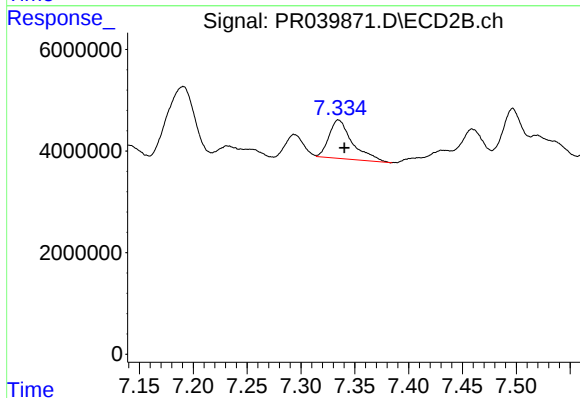
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 3569060
Conc: 24.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S4-01-A

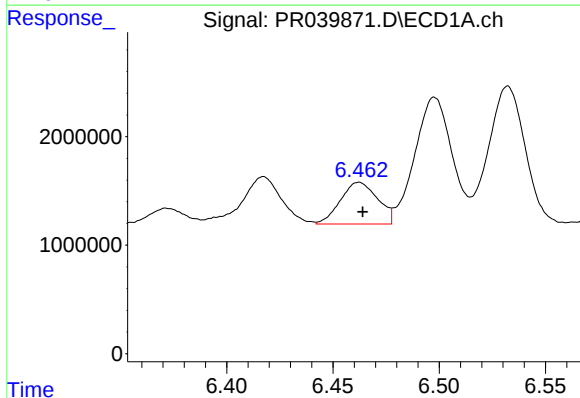
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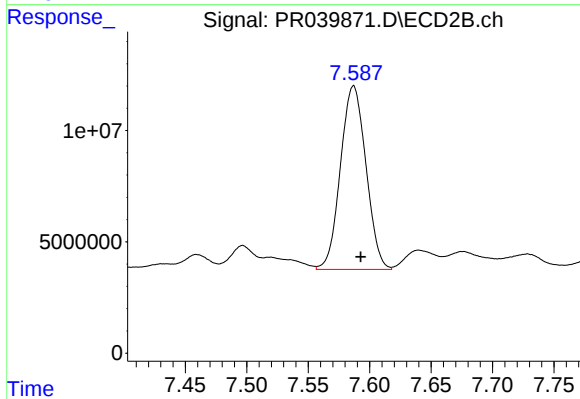
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: -0.005 min
Response: 11428592
Conc: 25.76 ng/ml



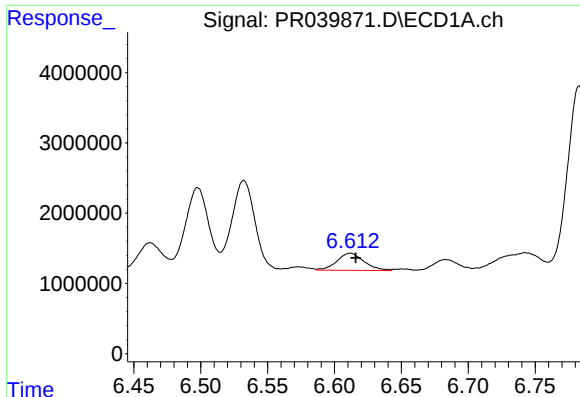
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 4705134
Conc: 25.56 ng/ml m



#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 119204411
Conc: 217.46 ng/ml



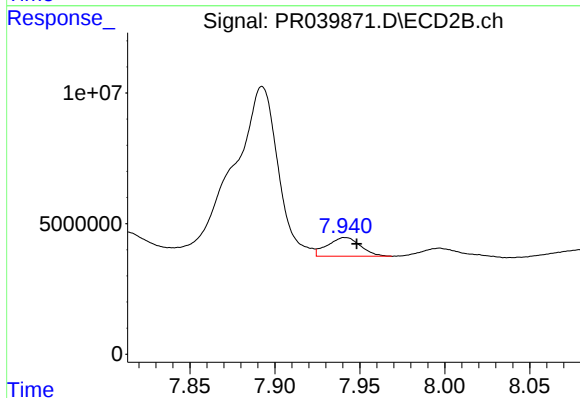
#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.004 min
Response: 3453989
Conc: 20.85 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S4-01-A

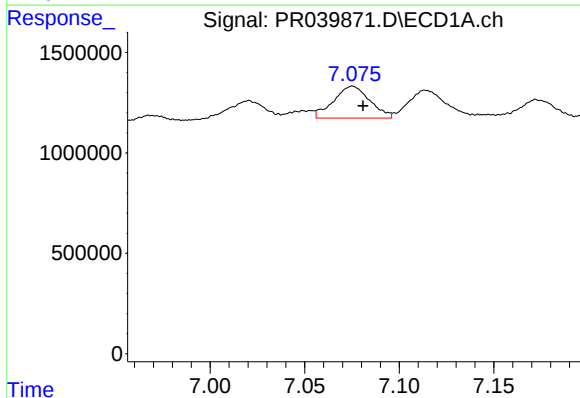
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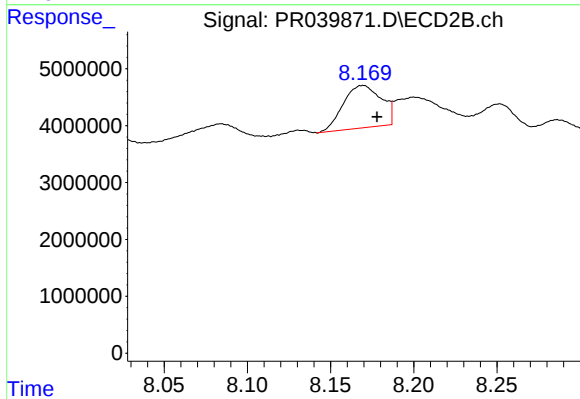
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 9634461
Conc: 22.98 ng/ml



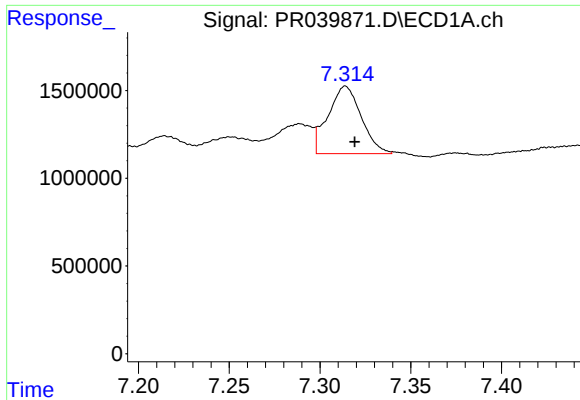
#34 AR-1260-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 2107352
Conc: 15.16 ng/ml m



#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: -0.008 min
Response: 11837372
Conc: 24.53 ng/ml



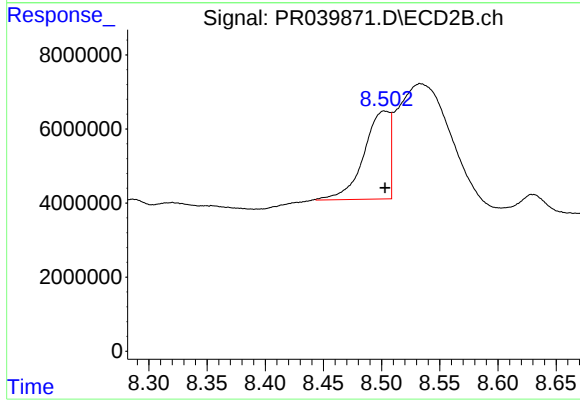
#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 4871927
Conc: 14.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations
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#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 37471018
Conc: 36.53 ng/ml m