

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102218\
 Data File : PS002074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 15:59
 Operator : EI\SJ
 Sample : J5538-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:12:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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							
4) S	2,4-DCAA	11.380	0.000	4803116	0	22.720	N.D. #
Target Compounds							
1) T	Dalapon	2.916	2.397	28002265	21942250	91.763	75.153
2) T	3,5-DICHL...	0.000	9.062	0	4700215	N.D.	16.073 #
5) T	DICAMBA	11.702	11.213	12564221	46169419	15.963	56.188 #
6) T	MCP	12.165	11.479	26979424	7817374	48.182	14.323 #
7) T	MCPA	12.301	0.000	1310866	0	1.418	N.D. #
9) T	2,4-D	0.000	12.809	0	35198504	N.D.	117.794 #
10) T	Pentachlo...	13.727	13.325	4152444	8149626	1.467	2.574 #
12) T	2,4,5-T	14.926	14.590	10601103	55557549	9.040	50.722 #
13) T	2,4-DB	15.694	15.216	26044408	31080497	165.814	197.432
14) T	DINOSEB	0.000	15.653	0	25066324	N.D.	28.342 #
15) T	Picloram	16.996	16.762	8798824	13821151	5.146	8.713 #
16) T	DCPA	17.483	16.908	47266078	57049355	34.099	31.533

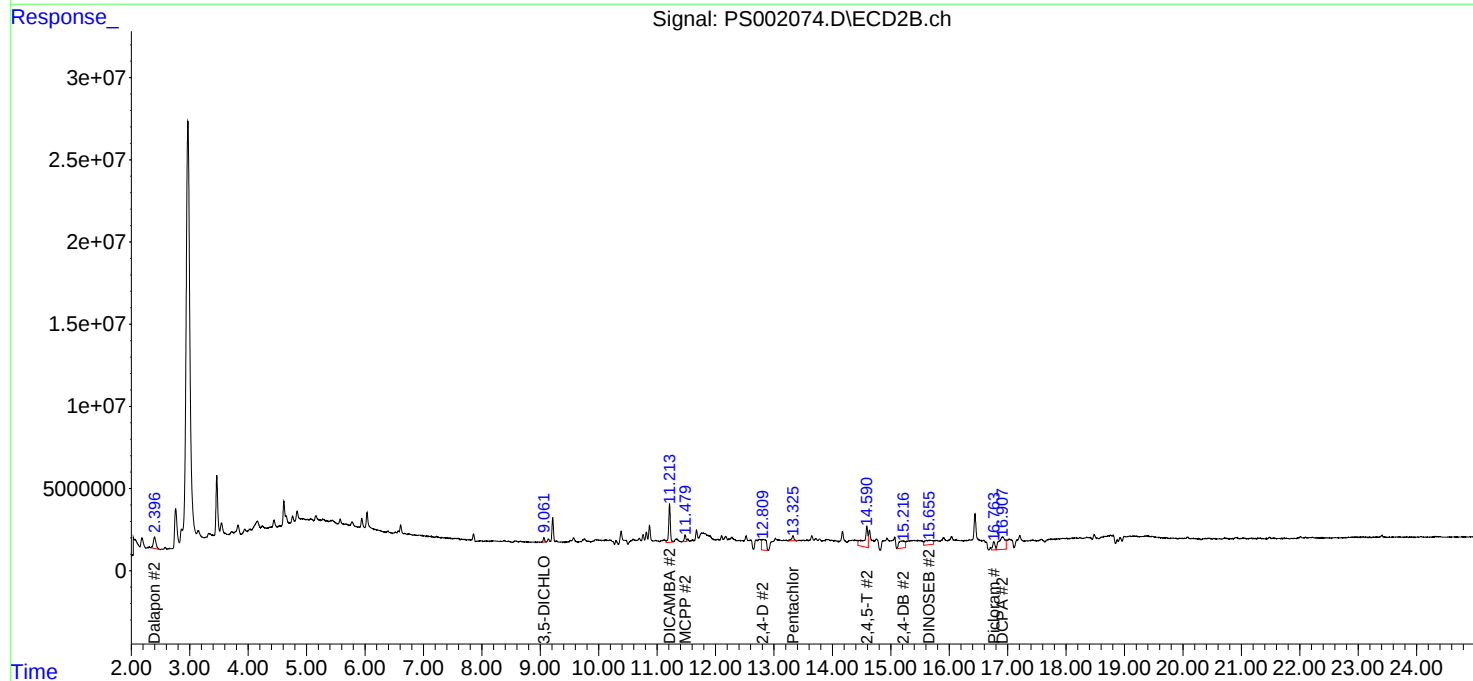
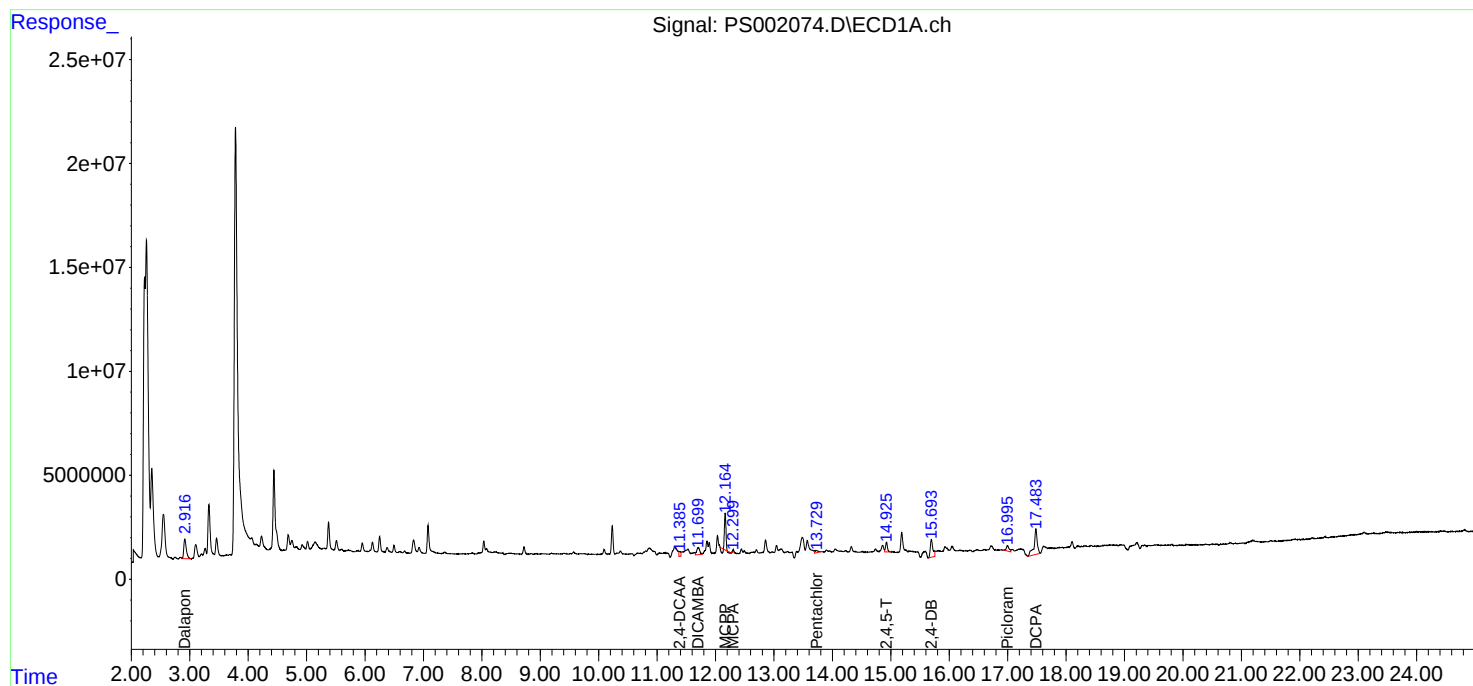
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

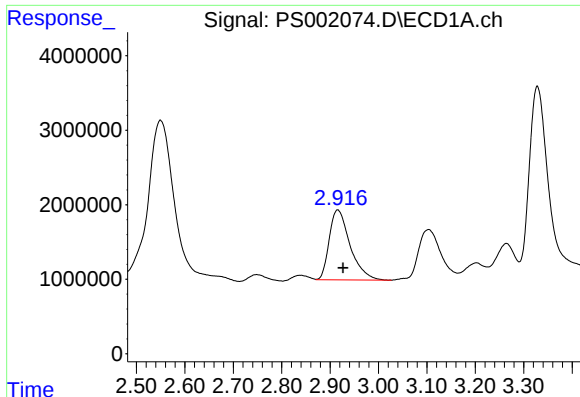
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Integration File signal 2: autoint2.e
Quant Time: Oct 23 05:12:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

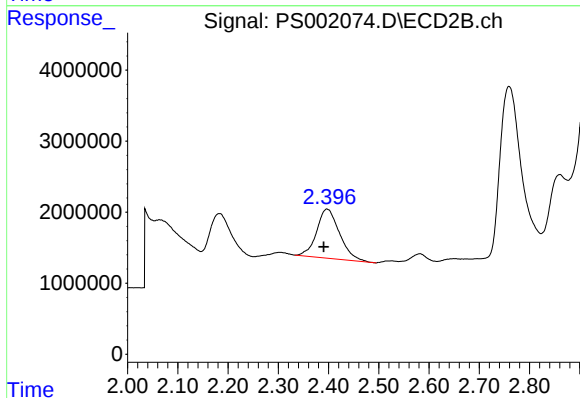




#1 Dalapon

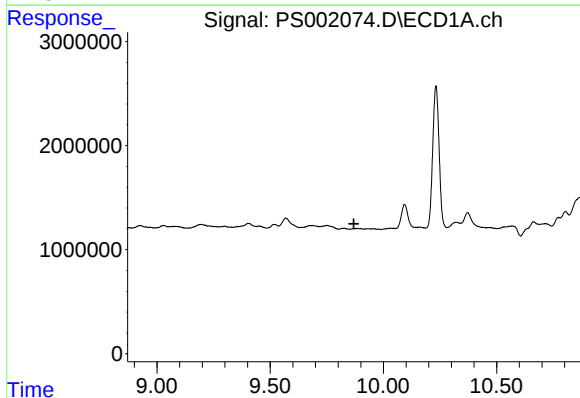
R.T.: 2.916 min
Delta R.T.: -0.011 min
Response: 28002265
Conc: 91.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



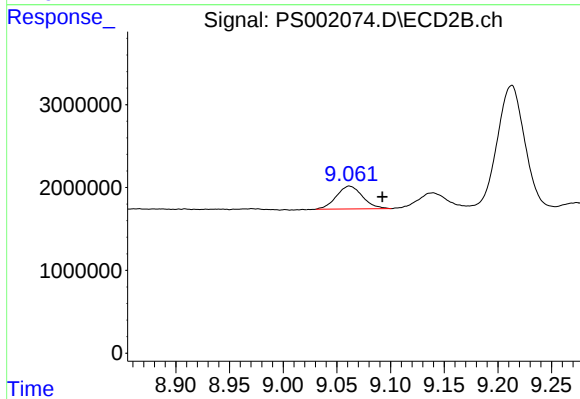
#1 Dalapon

R.T.: 2.397 min
Delta R.T.: 0.007 min
Response: 21942250
Conc: 75.15 ng/ml



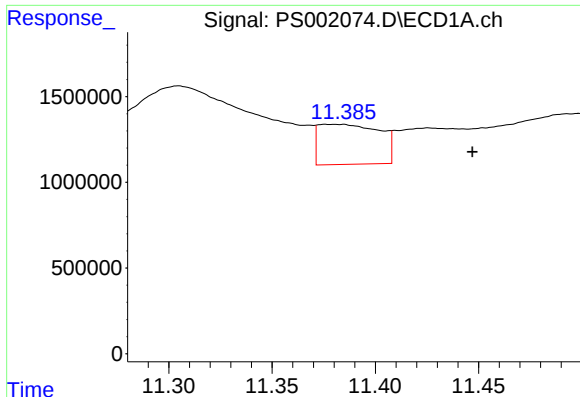
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.870 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

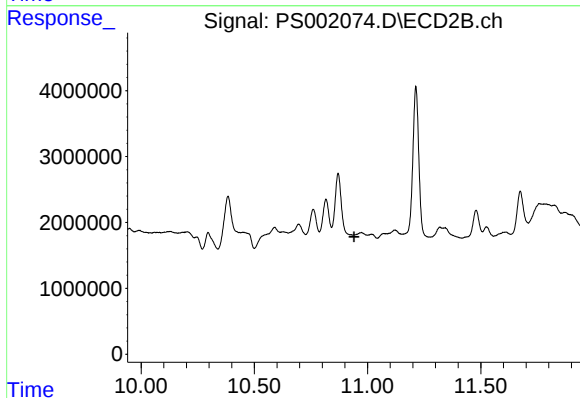
R.T.: 9.062 min
Delta R.T.: -0.031 min
Response: 4700215
Conc: 16.07 ng/ml



#4 2,4-DCAA

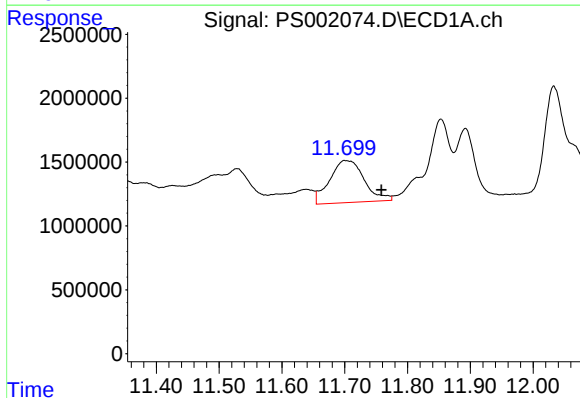
R.T.: 11.380 min
Delta R.T.: -0.067 min
Response: 4803116
Conc: 22.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



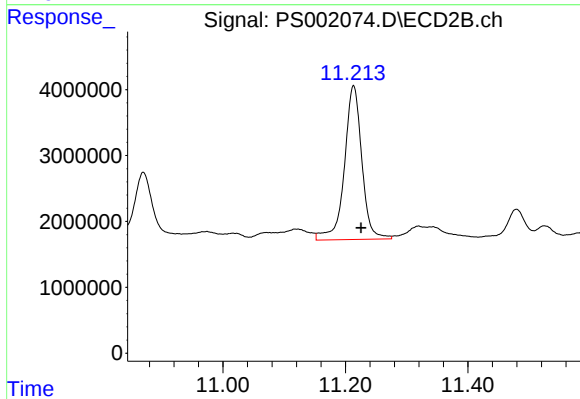
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.



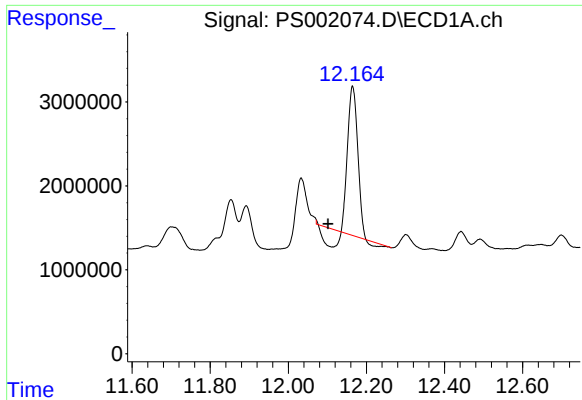
#5 DICAMBA

R.T.: 11.702 min
Delta R.T.: -0.057 min
Response: 12564221
Conc: 15.96 ng/ml



#5 DICAMBA

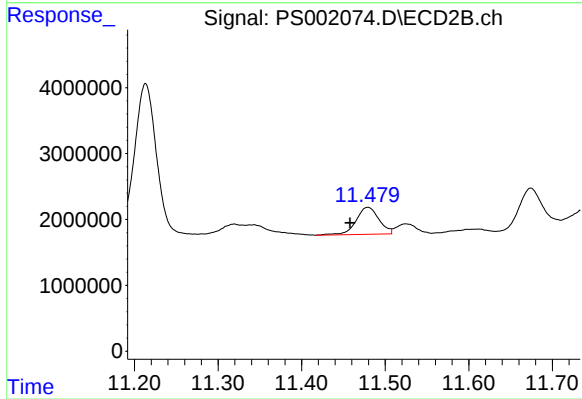
R.T.: 11.213 min
Delta R.T.: -0.012 min
Response: 46169419
Conc: 56.19 ng/ml



#6 MCPP

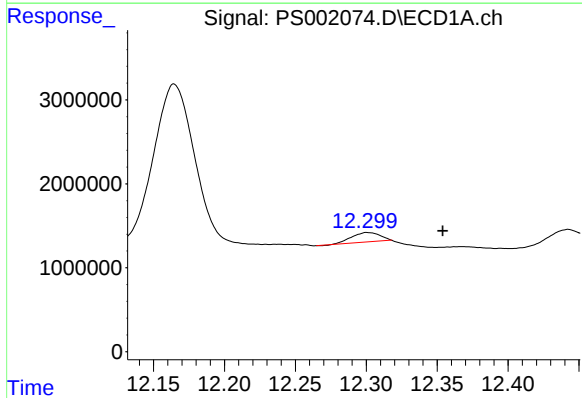
R.T.: 12.165 min
Delta R.T.: 0.063 min
Response: 26979424
Conc: 48.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



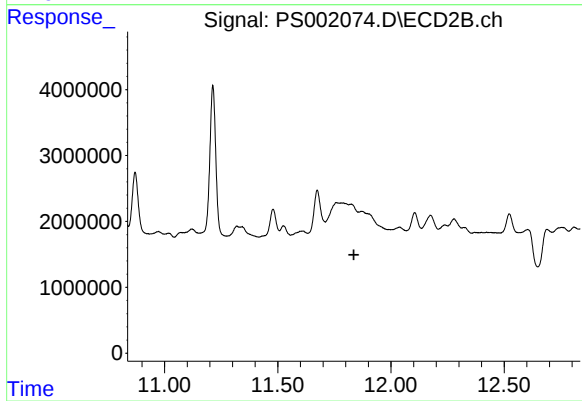
#6 MCPP

R.T.: 11.479 min
Delta R.T.: 0.021 min
Response: 7817374
Conc: 14.32 ug/ml



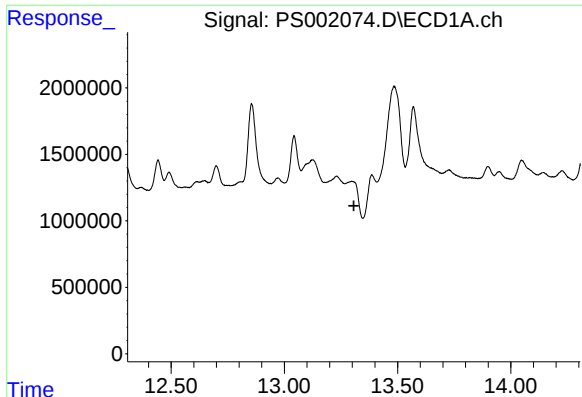
#7 MCPA

R.T.: 12.301 min
Delta R.T.: -0.053 min
Response: 1310866
Conc: 1.42 ug/ml



#7 MCPA

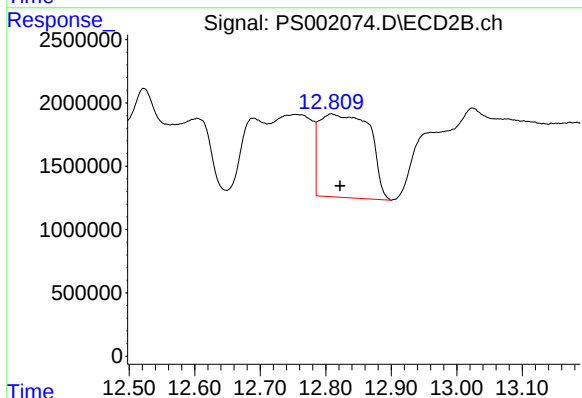
R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



#9 2,4-D

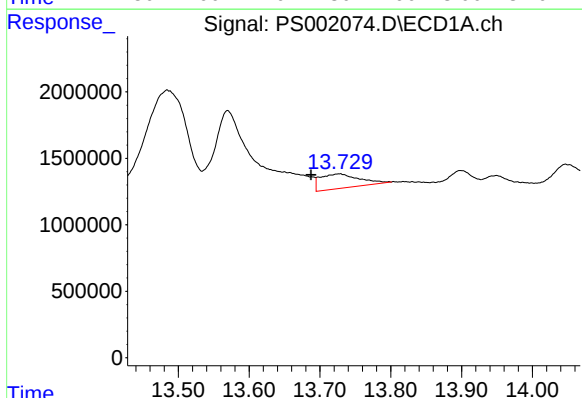
R.T.: 0.000 min
Exp R.T.: 13.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



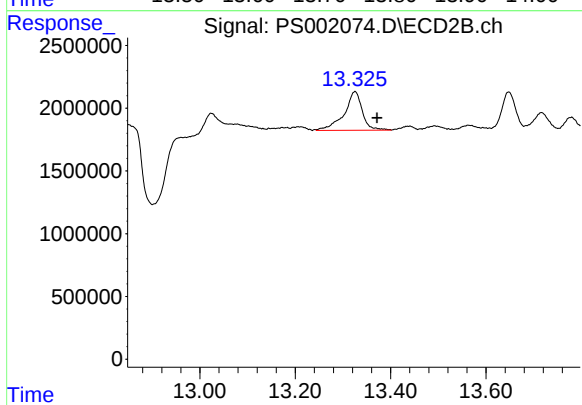
#9 2,4-D

R.T.: 12.809 min
Delta R.T.: -0.013 min
Response: 35198504
Conc: 117.79 ng/ml



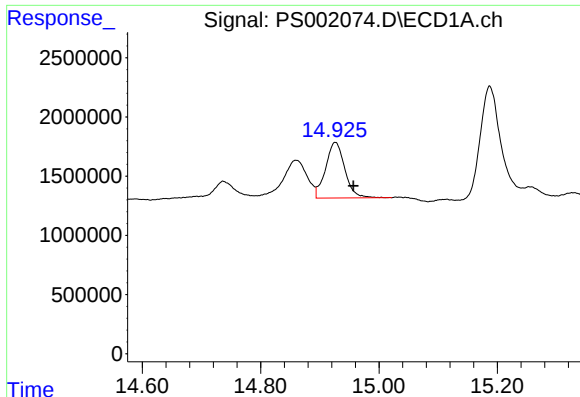
#10 Pentachlorophenol

R.T.: 13.727 min
Delta R.T.: 0.040 min
Response: 4152444
Conc: 1.47 ng/ml



#10 Pentachlorophenol

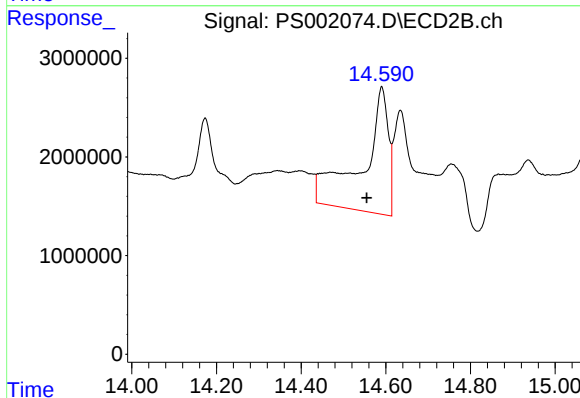
R.T.: 13.325 min
Delta R.T.: -0.046 min
Response: 8149626
Conc: 2.57 ng/ml



#12 2,4,5-T

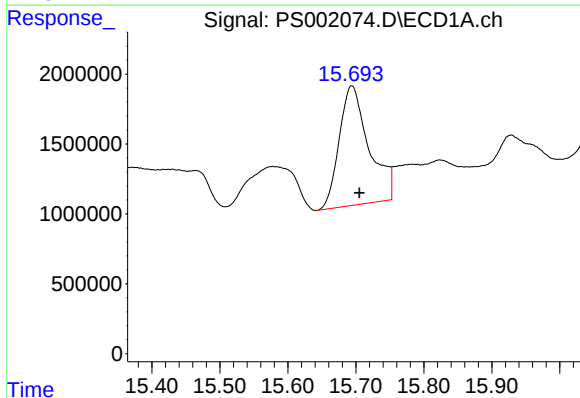
R.T.: 14.926 min
Delta R.T.: -0.031 min
Response: 10601103
Conc: 9.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



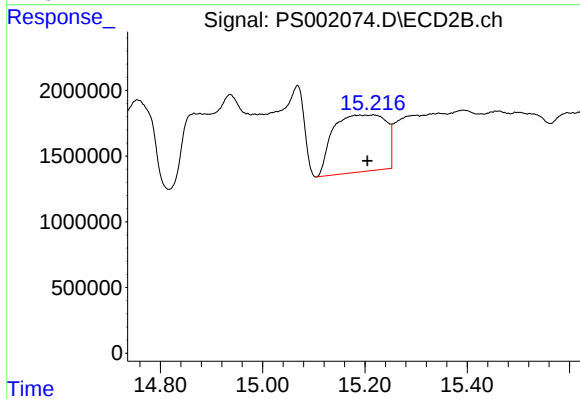
#12 2,4,5-T

R.T.: 14.590 min
Delta R.T.: 0.035 min
Response: 55557549
Conc: 50.72 ng/ml



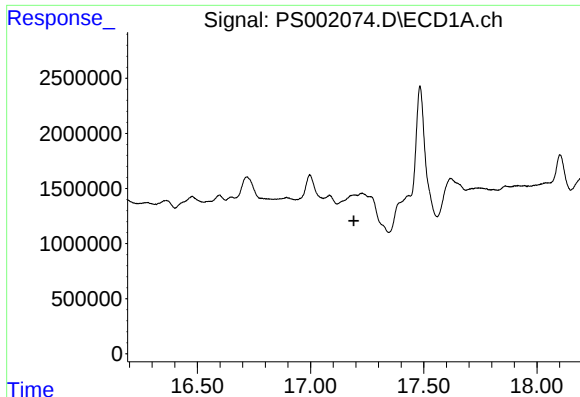
#13 2,4-DB

R.T.: 15.694 min
Delta R.T.: -0.011 min
Response: 26044408
Conc: 165.81 ng/ml



#13 2,4-DB

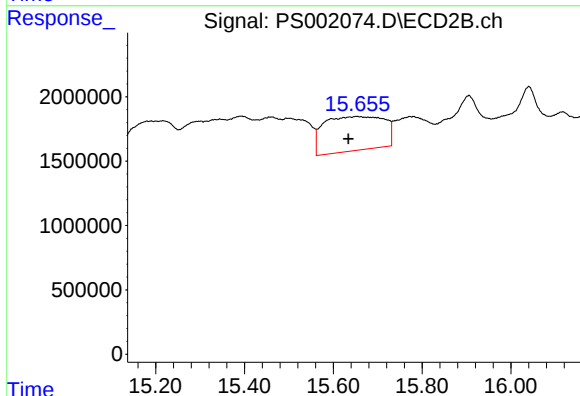
R.T.: 15.216 min
Delta R.T.: 0.012 min
Response: 31080497
Conc: 197.43 ng/ml



#14 DINOSEB

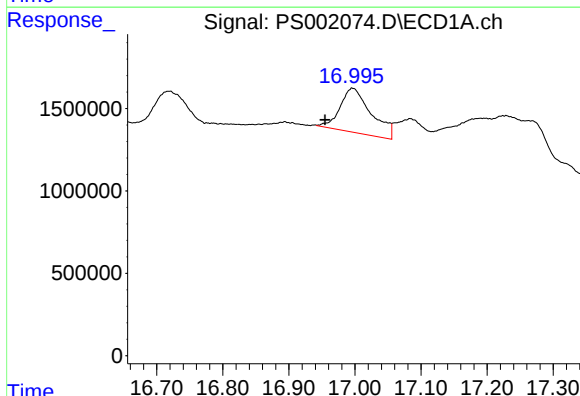
R.T.: 0.000 min
Exp R.T.: 17.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



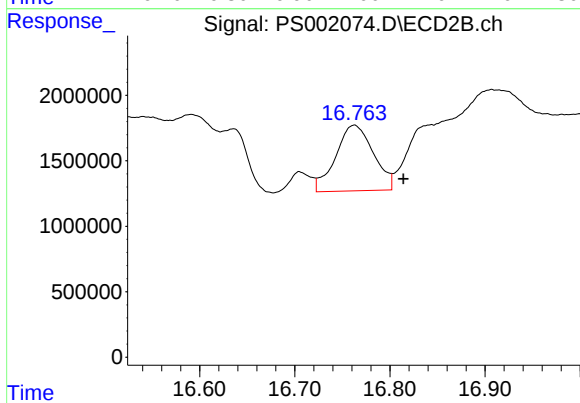
#14 DINOSEB

R.T.: 15.653 min
Delta R.T.: 0.018 min
Response: 25066324
Conc: 28.34 ng/ml



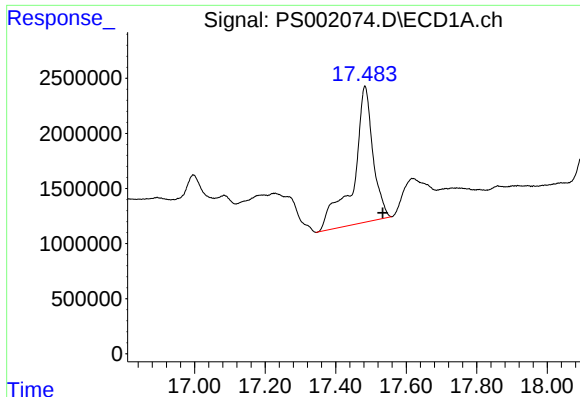
#15 Picloram

R.T.: 16.996 min
Delta R.T.: 0.041 min
Response: 8798824
Conc: 5.15 ng/ml



#15 Picloram

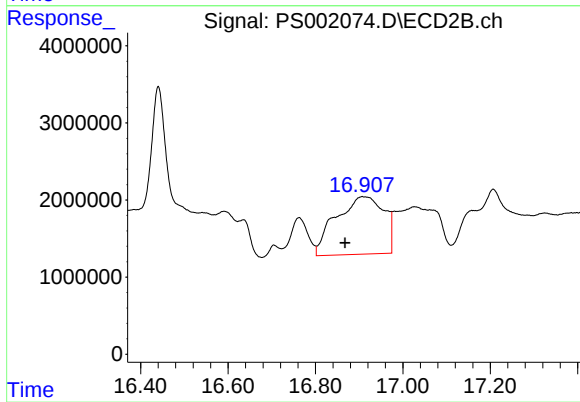
R.T.: 16.762 min
Delta R.T.: -0.052 min
Response: 13821151
Conc: 8.71 ng/ml



#16 DCPA

R.T.: 17.483 min
Delta R.T.: -0.050 min
Response: 47266078
Conc: 34.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.908 min
Delta R.T.: 0.040 min
Response: 57049355
Conc: 31.53 ng/ml