

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 15:31
 Operator : EI\SJ
 Sample : K2056-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:09:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 2019
 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 x0.5 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	11.273	10.775	117.7E6	100.7E6	269.747	205.282
Target Compounds							
1) T	Dalapon	2.787	2.285	22394785	8076017	30.039	11.069 #
2) T	3,5-DICHL...	0.000	8.943	0	8299296	N.D.	13.011
3) T	4-Nitroph...	0.000	9.870	0	35690431	N.D.	157.203
5) T	DICAMBA	11.537	0.000	5083414	0	2.478	N.D. #
6) T	MCPD	11.926	11.291	386.3E6	15326441	277.706	12.981 #
7) T	MCPA	0.000	11.652	0	1011177	N.D.	<MDL
8) T	DICHLORPROP	0.000	12.186	0	2329512	N.D.	5.004
9) T	2,4-D	13.176	12.608	58341	9137953	<MDL	17.180 #
10) T	Pentachlo...	13.530	13.178	30421632	8002442	3.949	1.156 #
11) T	2,4,5-TP ...	14.388	13.860	6867166	10843901	2.394	4.095 #
12) T	2,4,5-T	14.744	14.326	26276101	13392087	9.251	6.160 #
13) T	2,4-DB	15.546	15.009	48266002	22067940	160.085	74.315 #
14) T	DINOSEB	16.983	15.432	24431185	4880527	10.216	2.544 #
15) T	Picloram	16.724	16.682	87291821	28137743	25.696	8.873 #
16) T	DCPA	17.314	16.624	17422246	28631969	4.838	8.471 #

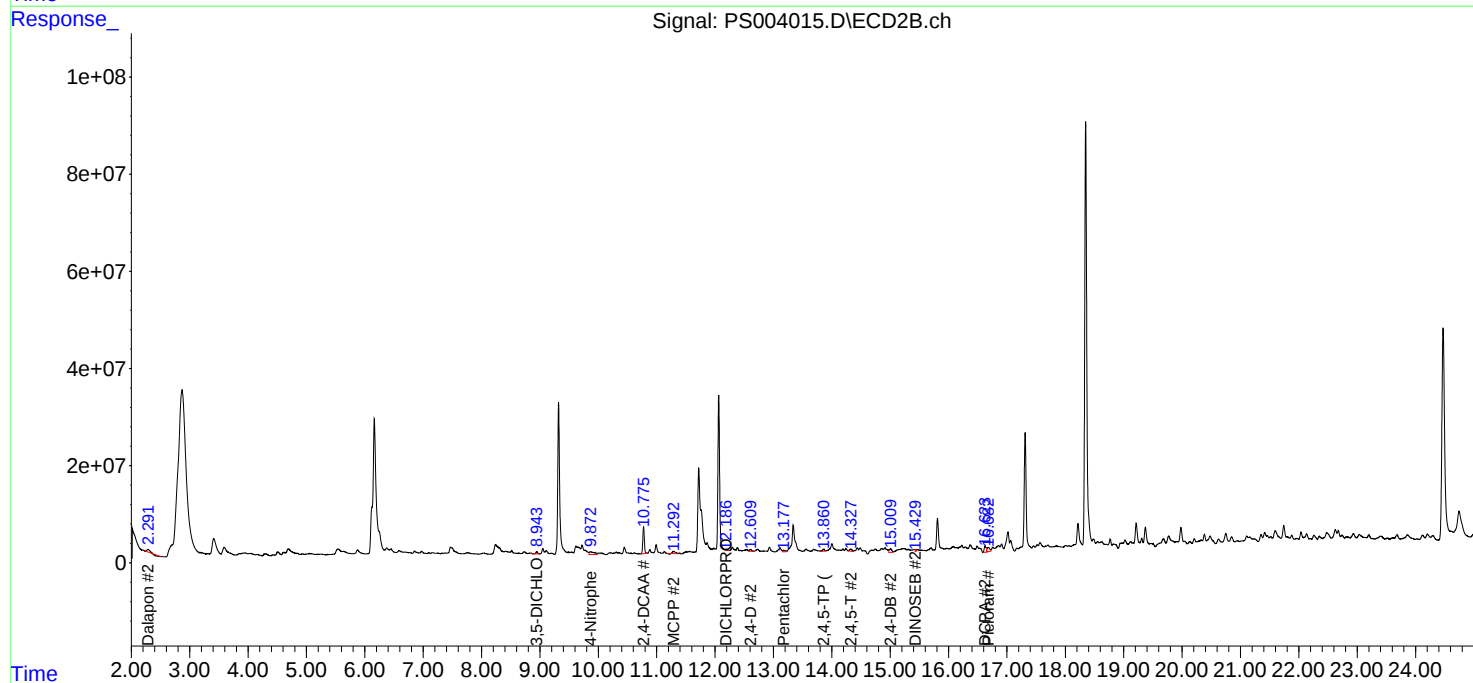
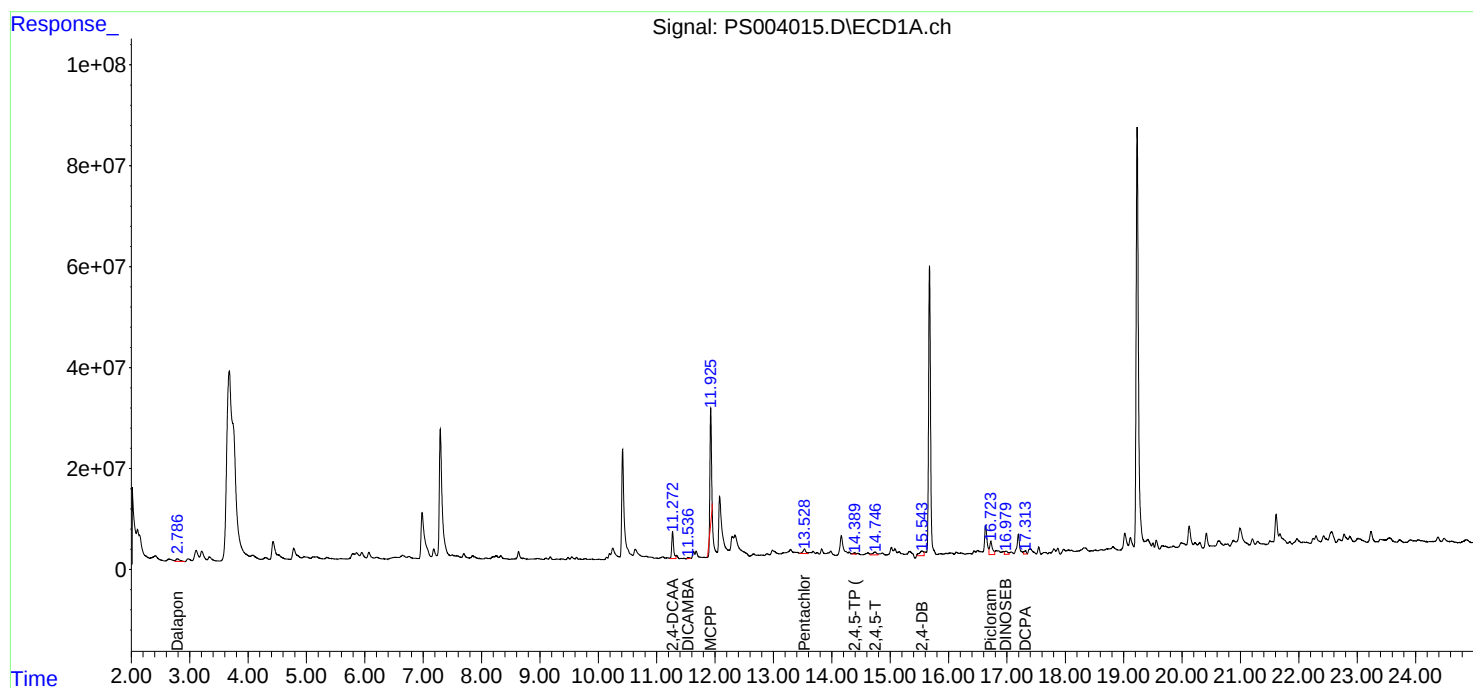
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

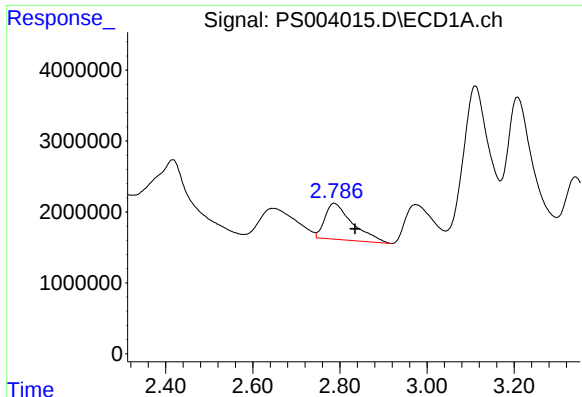
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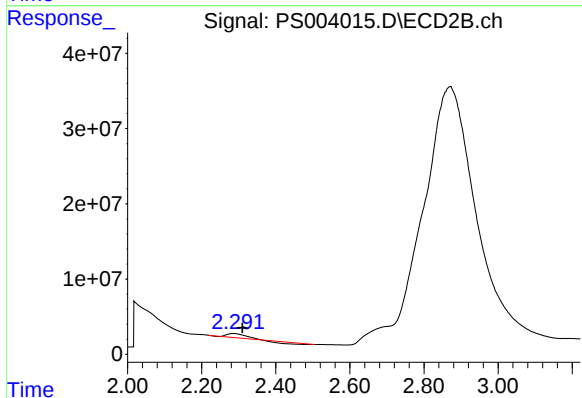




#1 Dalapon

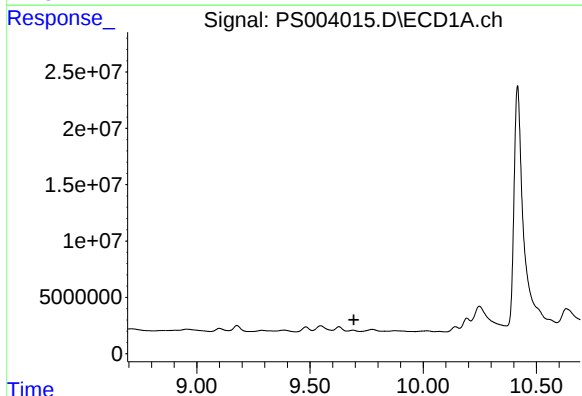
R.T.: 2.787 min
Delta R.T.: -0.048 min
Response: 22394785
Conc: 30.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



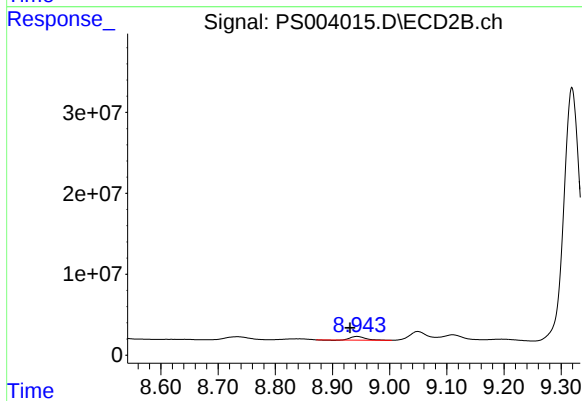
#1 Dalapon

R.T.: 2.285 min
Delta R.T.: -0.025 min
Response: 8076017
Conc: 11.07 ng/ml



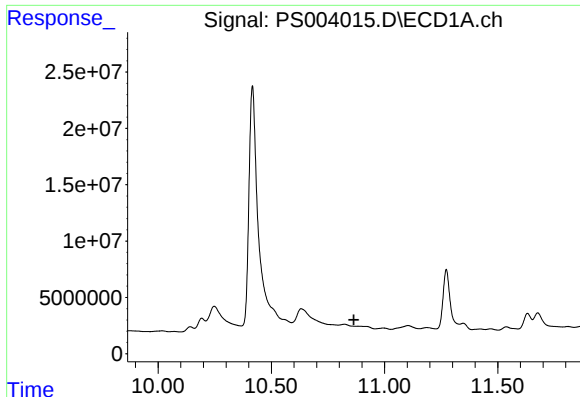
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

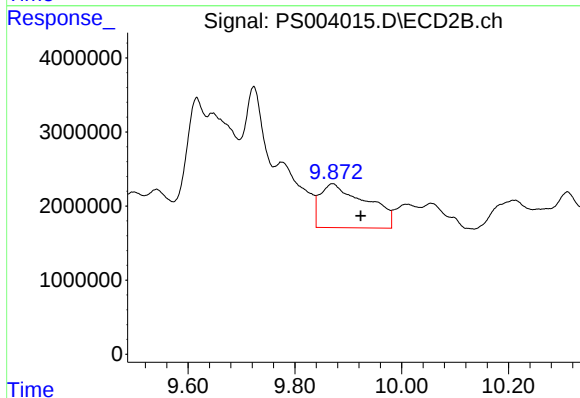
R.T.: 8.943 min
Delta R.T.: 0.012 min
Response: 8299296
Conc: 13.01 ng/ml



#3 4-Nitrophenol

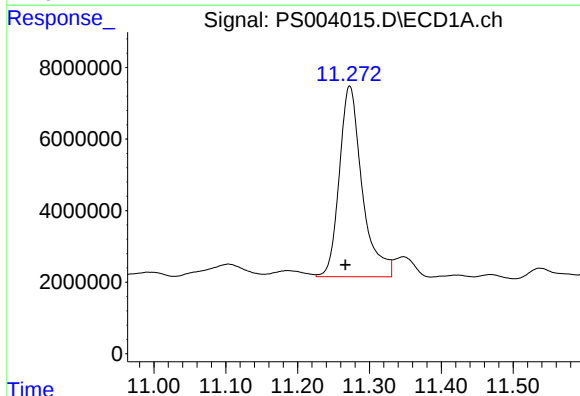
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



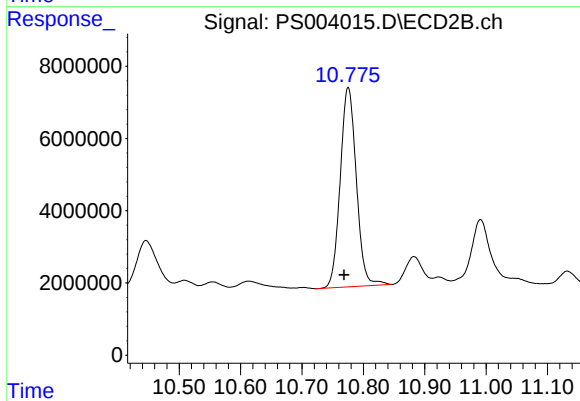
#3 4-Nitrophenol

R.T.: 9.870 min
Delta R.T.: -0.053 min
Response: 35690431
Conc: 157.20 ng/ml



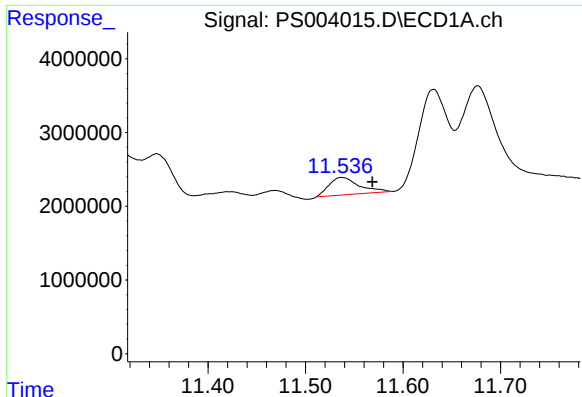
#4 2,4-DCAA

R.T.: 11.273 min
Delta R.T.: 0.006 min
Response: 117667004
Conc: 269.75 ng/ml



#4 2,4-DCAA

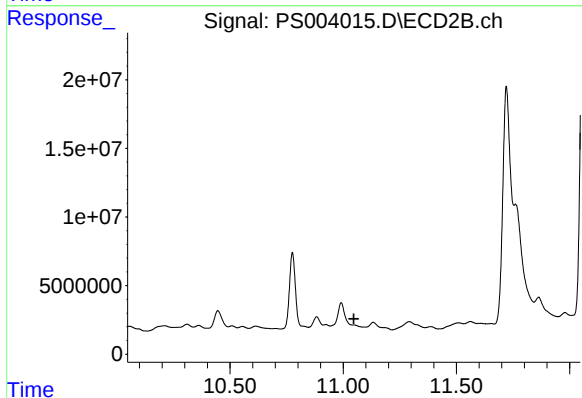
R.T.: 10.775 min
Delta R.T.: 0.007 min
Response: 100723568
Conc: 205.28 ng/ml



#5 DICAMBA

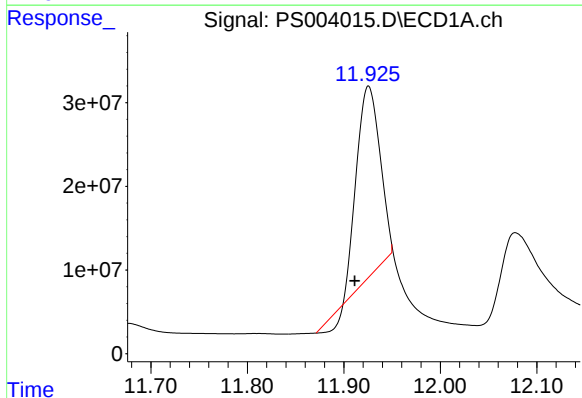
R.T.: 11.537 min
Delta R.T.: -0.031 min
Response: 5083414
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



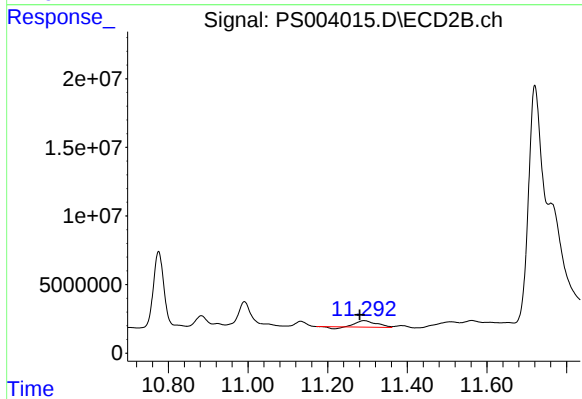
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.047 min
Response: 0
Conc: N.D.



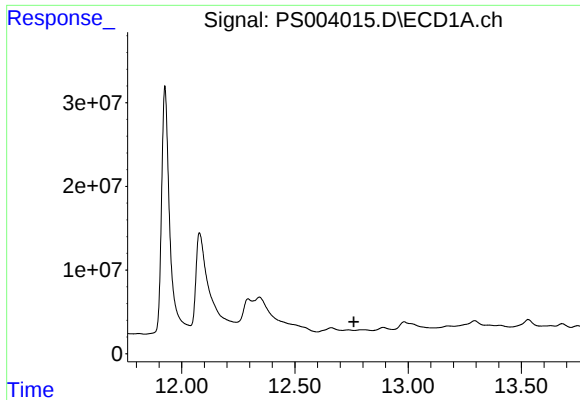
#6 MCP

R.T.: 11.926 min
Delta R.T.: 0.014 min
Response: 386298472
Conc: 277.71 ug/ml



#6 MCP

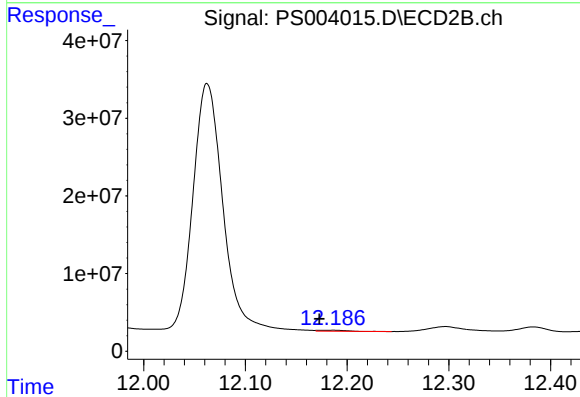
R.T.: 11.291 min
Delta R.T.: 0.011 min
Response: 15326441
Conc: 12.98 ug/ml



#8 DICHLORPROP

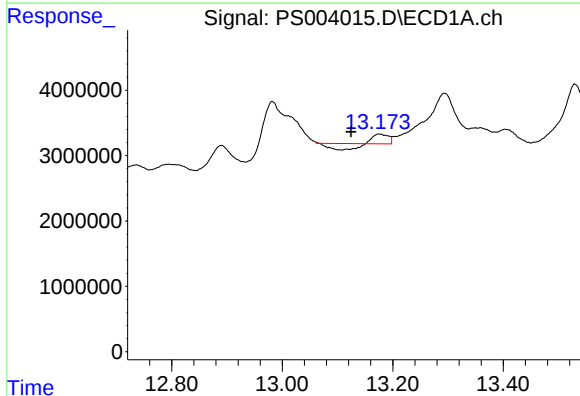
R.T.: 0.000 min
Exp R.T.: 12.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



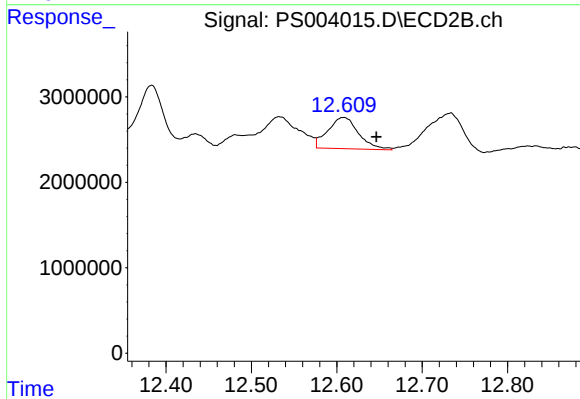
#8 DICHLORPROP

R.T.: 12.186 min
Delta R.T.: 0.014 min
Response: 2329512
Conc: 5.00 ng/ml



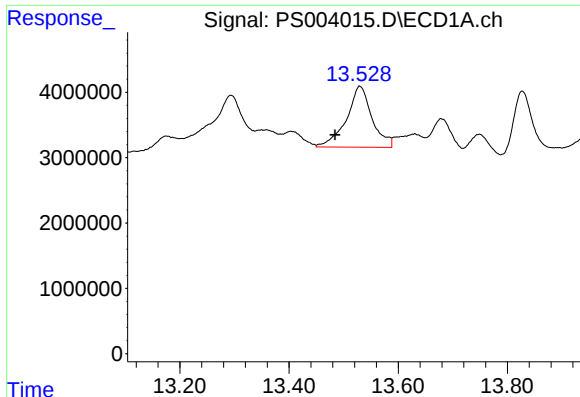
#9 2,4-D

R.T.: 13.176 min
Delta R.T.: 0.051 min
Response: 58341
Conc: N.D.



#9 2,4-D

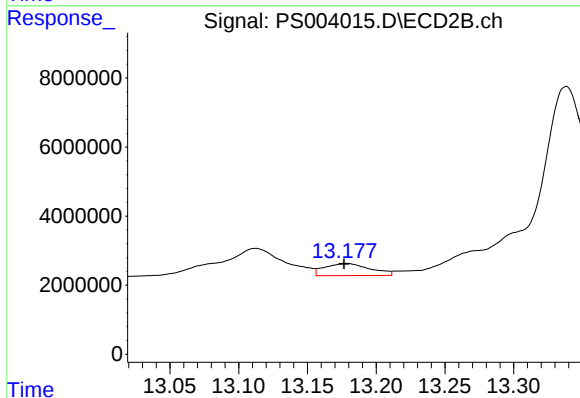
R.T.: 12.608 min
Delta R.T.: -0.039 min
Response: 9137953
Conc: 17.18 ng/ml



#10 Pentachlorophenol

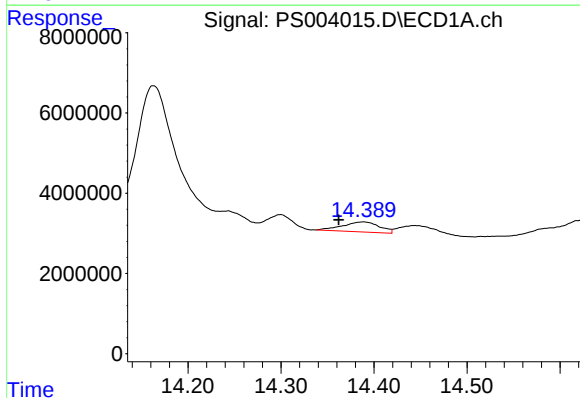
R.T.: 13.530 min
Delta R.T.: 0.045 min
Response: 30421632
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



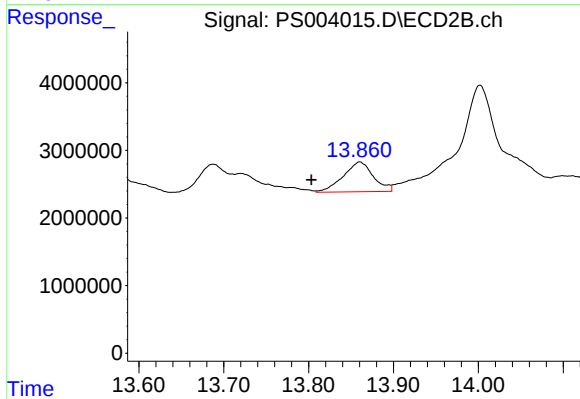
#10 Pentachlorophenol

R.T.: 13.178 min
Delta R.T.: 0.002 min
Response: 8002442
Conc: 1.16 ng/ml



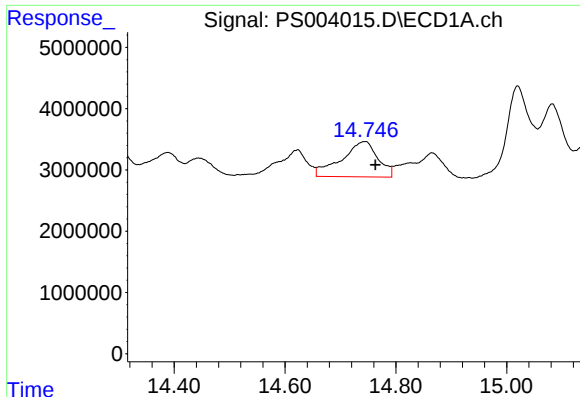
#11 2,4,5-TP (SILVEX)

R.T.: 14.388 min
Delta R.T.: 0.026 min
Response: 6867166
Conc: 2.39 ng/ml



#11 2,4,5-TP (SILVEX)

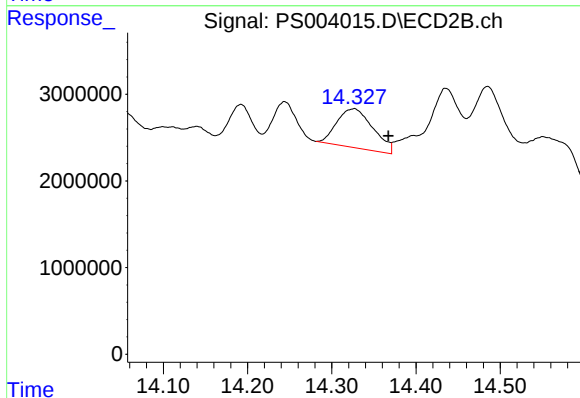
R.T.: 13.860 min
Delta R.T.: 0.057 min
Response: 10843901
Conc: 4.09 ng/ml



#12 2,4,5-T

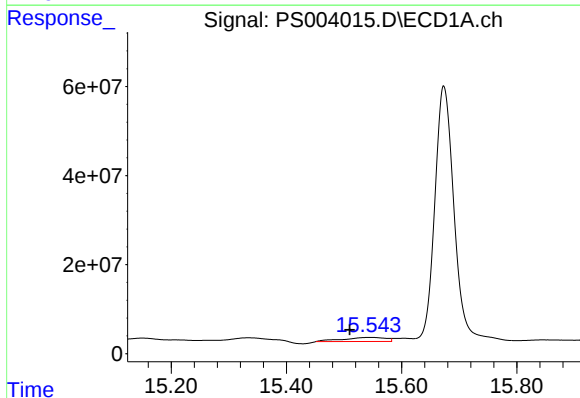
R.T.: 14.744 min
Delta R.T.: -0.020 min
Response: 26276101
Conc: 9.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



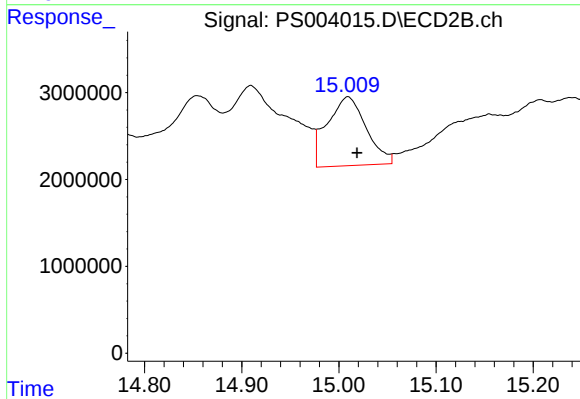
#12 2,4,5-T

R.T.: 14.326 min
Delta R.T.: -0.041 min
Response: 13392087
Conc: 6.16 ng/ml



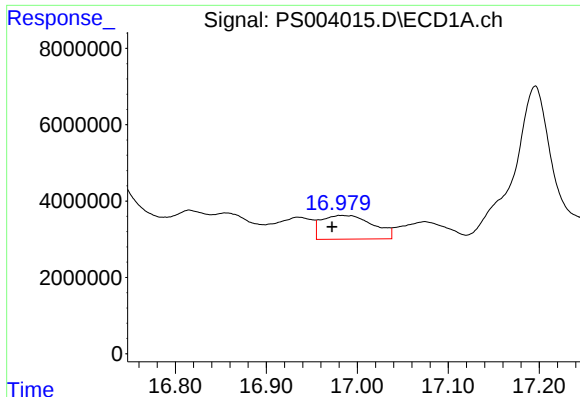
#13 2,4-DB

R.T.: 15.546 min
Delta R.T.: 0.036 min
Response: 48266002
Conc: 160.08 ng/ml



#13 2,4-DB

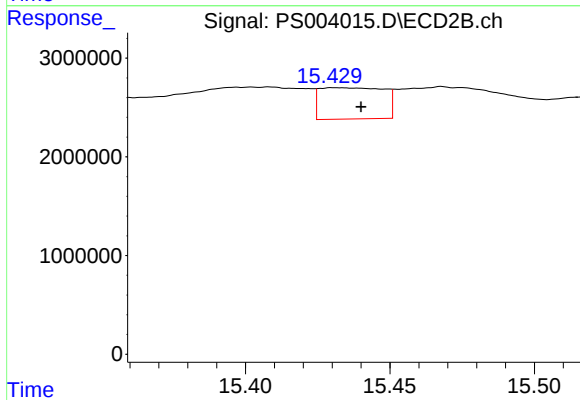
R.T.: 15.009 min
Delta R.T.: -0.009 min
Response: 22067940
Conc: 74.32 ng/ml



#14 DINOSEB

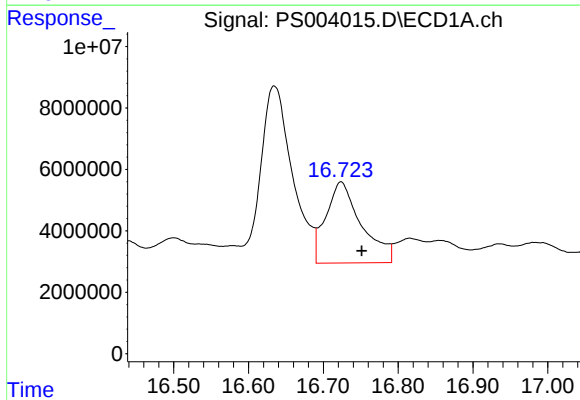
R.T.: 16.983 min
Delta R.T.: 0.011 min
Response: 24431185
Conc: 10.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



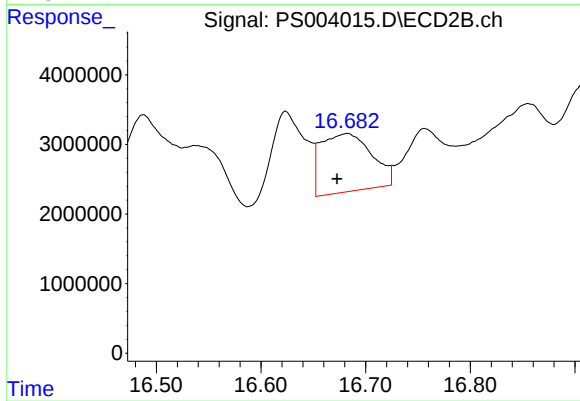
#14 DINOSEB

R.T.: 15.432 min
Delta R.T.: -0.008 min
Response: 4880527
Conc: 2.54 ng/ml



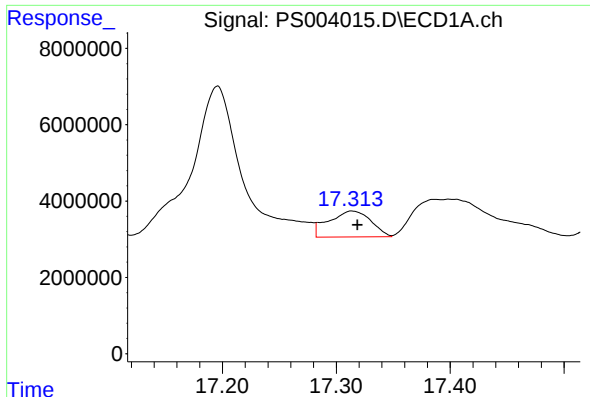
#15 Picloram

R.T.: 16.724 min
Delta R.T.: -0.028 min
Response: 87291821
Conc: 25.70 ng/ml



#15 Picloram

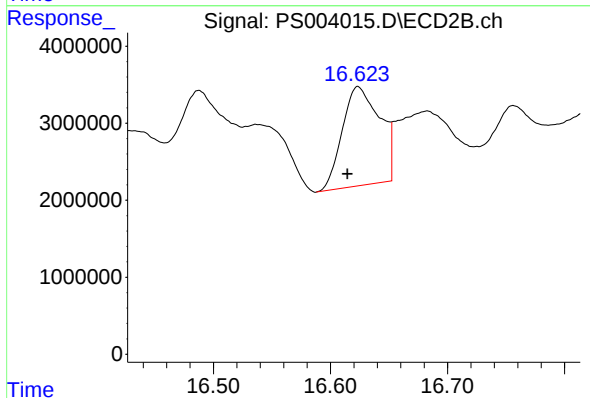
R.T.: 16.682 min
Delta R.T.: 0.009 min
Response: 28137743
Conc: 8.87 ng/ml



#16 DCPA

R.T.: 17.314 min
Delta R.T.: -0.005 min
Response: 17422246
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.624 min
Delta R.T.: 0.009 min
Response: 28631969
Conc: 8.47 ng/ml