

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 01:25
 Operator : EI\SJ
 Sample : K2540-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-007-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:19:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.218	10.724	192.1E6	128.3E6	395.867	279.297 #
Target Compounds							
1) T	Dalapon	0.000	2.294	0	313.8E6	N.D.	499.346
2) T	3,5-DICHL...	0.000	8.974	0	146.2E6	N.D.	255.778
3) T	4-Nitroph...	10.850	9.878	29770241	11174522	117.857	46.598 #
5) T	DICAMBA	11.573	11.069	19053843	229956	9.714	<MDL #
6) T	MCP	11.889	11.251	24144498	8388230	18.495	8.042 #
7) T	MCPA	12.167	11.662	31263394	4609143	15.153	2.533 #
8) T	DICHLORPROP	12.792	12.133	42893439	2680497	88.605	6.314 #
9) T	2,4-D	13.215	0.000	38626704	0	84.832	N.D. #
10) T	Pentachlo...	13.429	13.124	65860382	9944678	9.080	1.601 #
11) T	2,4,5-TP ...	14.291	13.795	24613825	898707	9.092	<MDL #
12) T	2,4,5-T	0.000	14.315	0	10764418	N.D.	4.667
13) T	2,4-DB	15.531	14.990	52220773	26169389	167.687	84.942 #
14) T	DINOSEB	16.923	15.439	38606959	10702093	15.410	5.726 #
15) T	Picloram	16.689	16.677	31191268	11274121	8.698	3.293 #
16) T	DCPA	17.338	16.583	41082514	-2357346	11.413	N.D. #

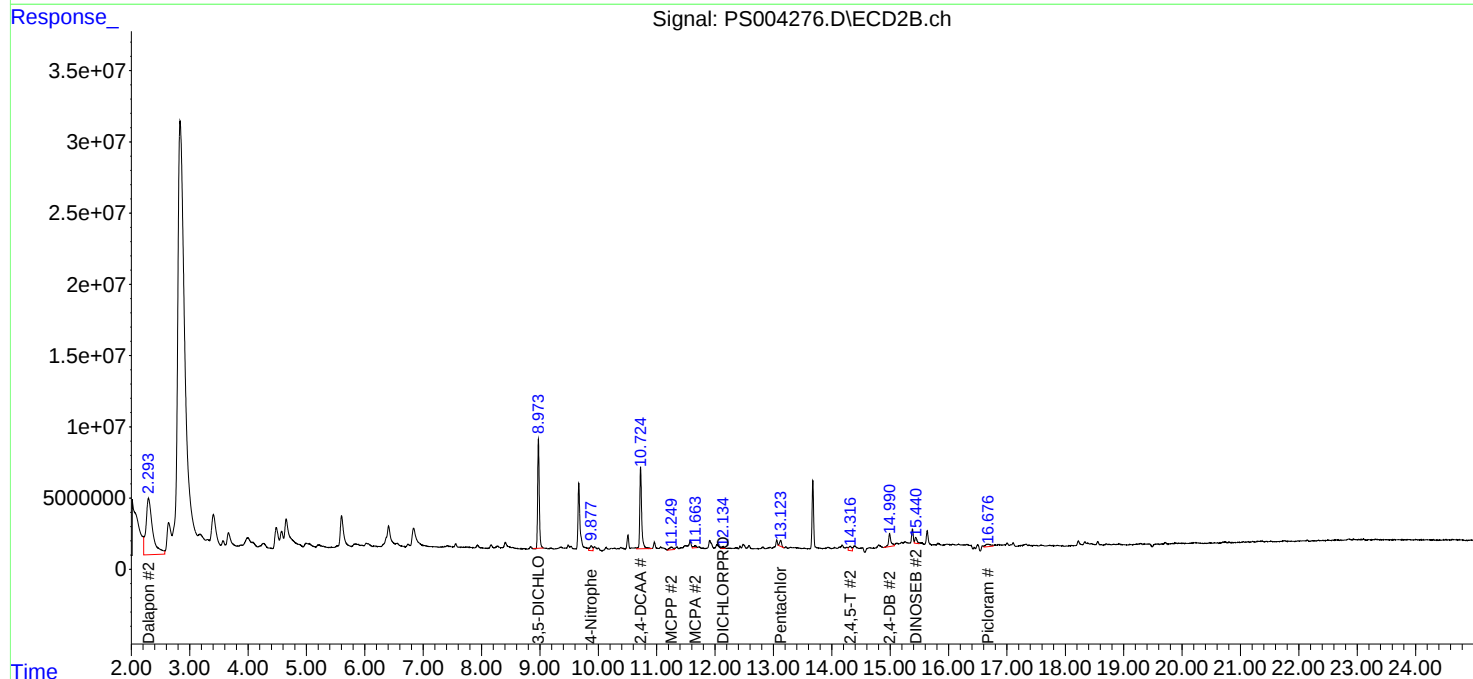
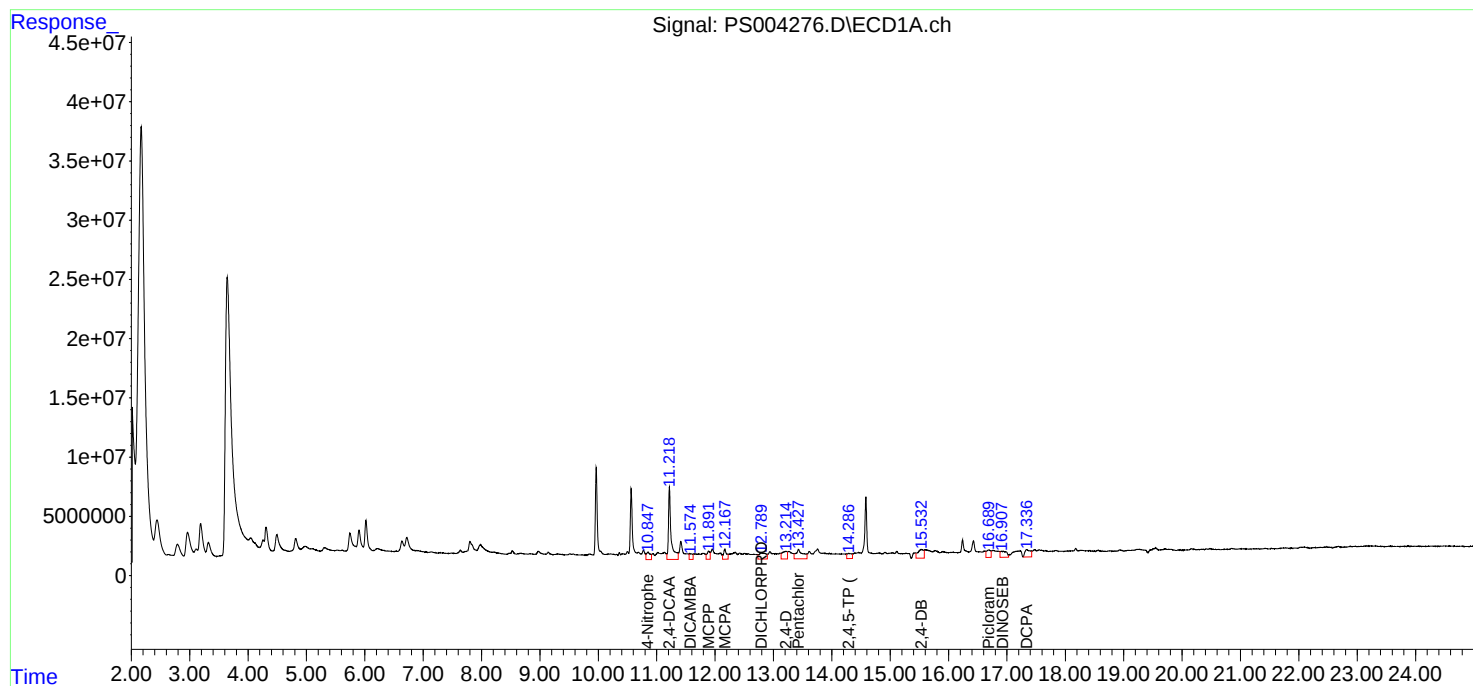
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

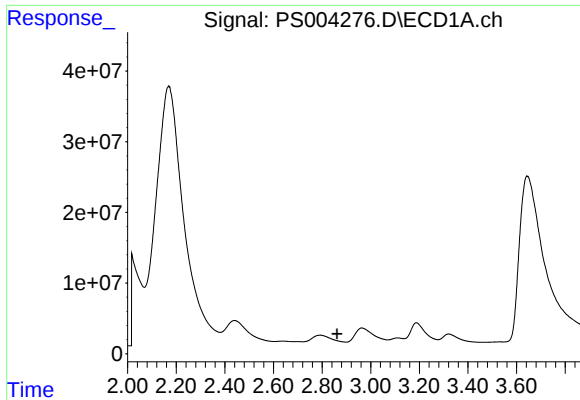
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Data File : PS004276.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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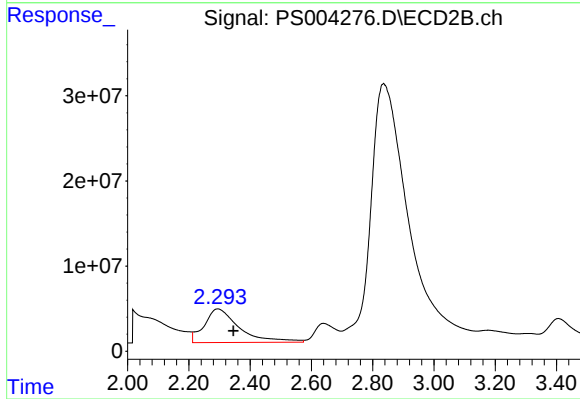




#1 Dalapon

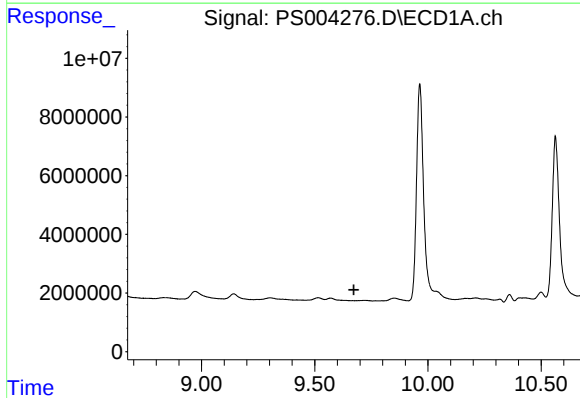
R.T.: 0.000 min
Exp R.T.: 2.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



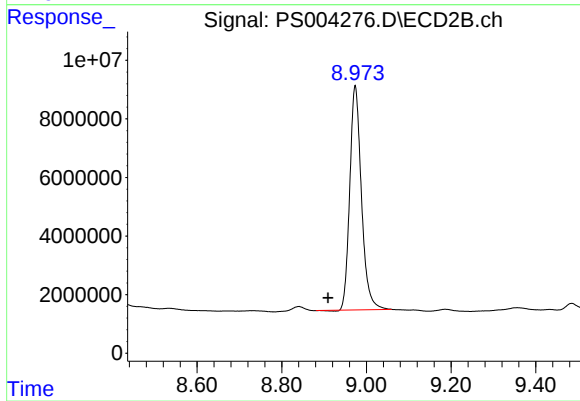
#1 Dalapon

R.T.: 2.294 min
Delta R.T.: -0.052 min
Response: 313815925
Conc: 499.35 ng/ml



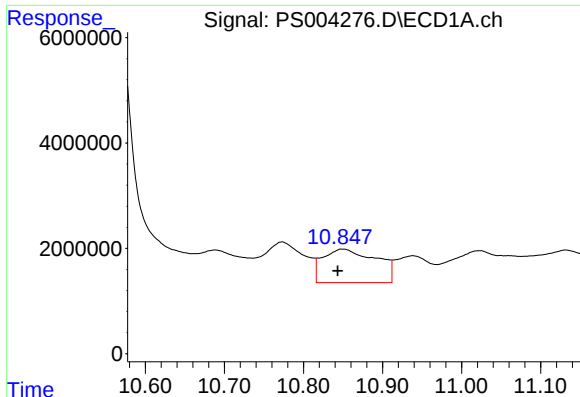
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

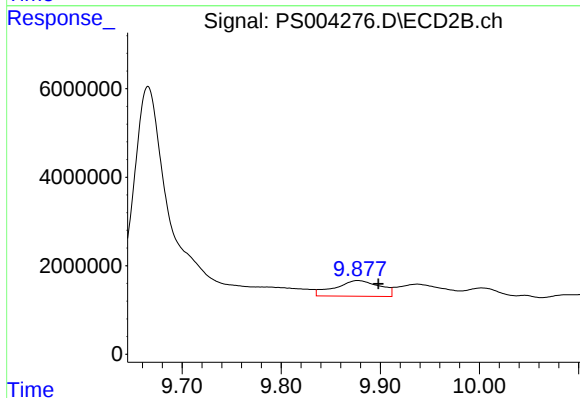
R.T.: 8.974 min
Delta R.T.: 0.064 min
Response: 146209211
Conc: 255.78 ng/ml



#3 4-Nitrophenol

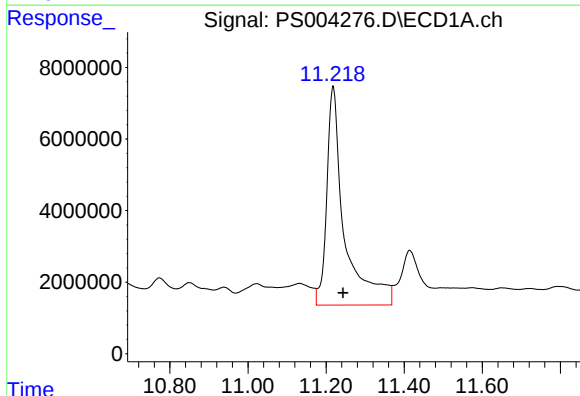
R.T.: 10.850 min
Delta R.T.: 0.007 min
Response: 29770241
Conc: 117.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



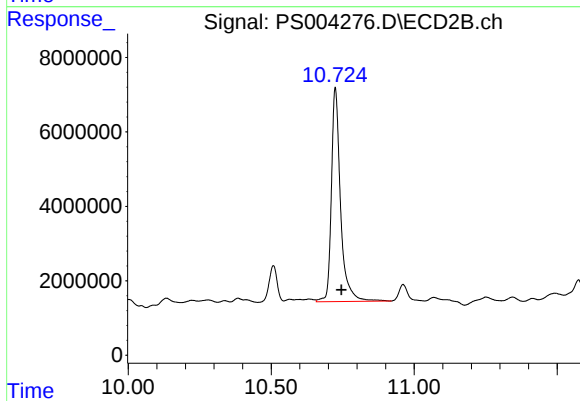
#3 4-Nitrophenol

R.T.: 9.878 min
Delta R.T.: -0.021 min
Response: 11174522
Conc: 46.60 ng/ml



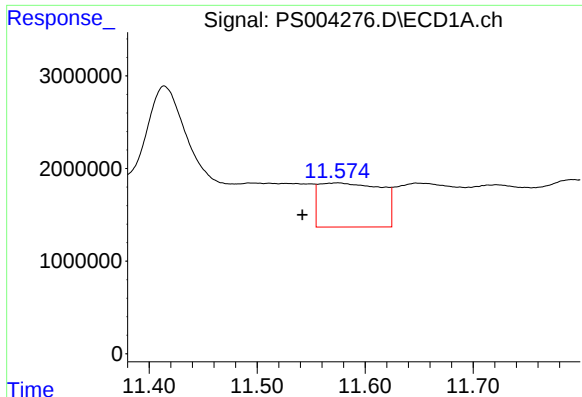
#4 2,4-DCAA

R.T.: 11.218 min
Delta R.T.: -0.025 min
Response: 192080527
Conc: 395.87 ng/ml



#4 2,4-DCAA

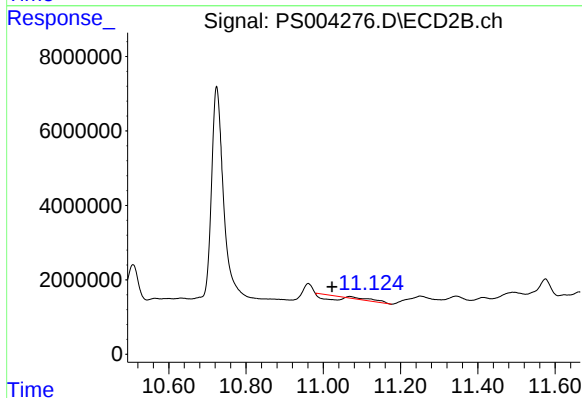
R.T.: 10.724 min
Delta R.T.: -0.021 min
Response: 128265080
Conc: 279.30 ng/ml



#5 DICAMBA

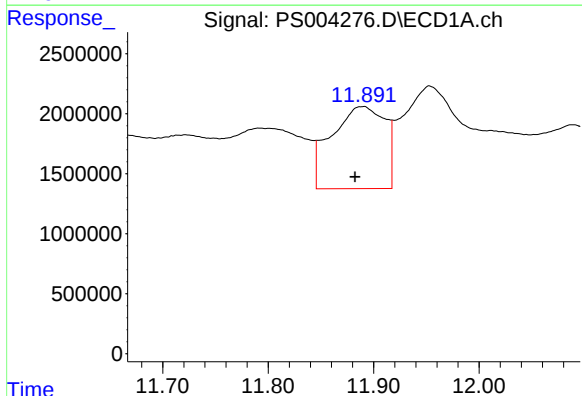
R.T.: 11.573 min
Delta R.T.: 0.031 min
Response: 19053843
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



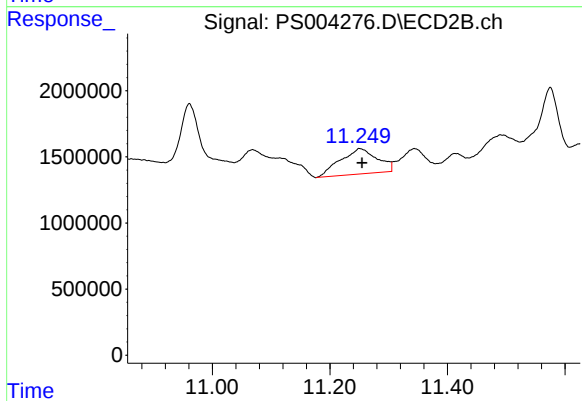
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.046 min
Response: 229956
Conc: N.D.



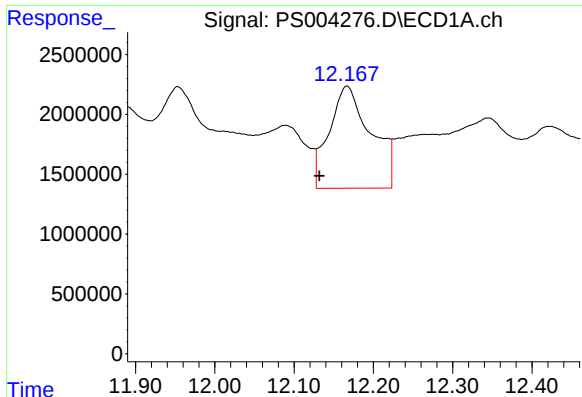
#6 MCP

R.T.: 11.889 min
Delta R.T.: 0.007 min
Response: 24144498
Conc: 18.49 ug/ml



#6 MCP

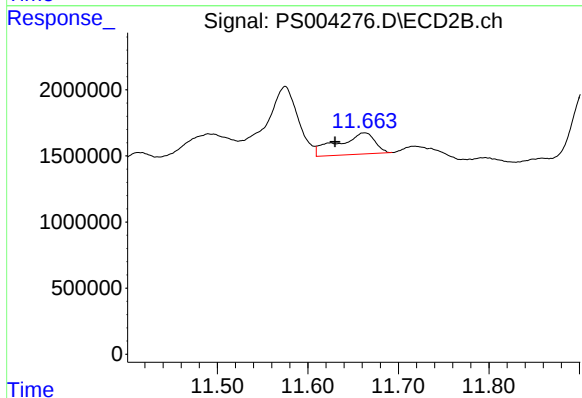
R.T.: 11.251 min
Delta R.T.: -0.003 min
Response: 8388230
Conc: 8.04 ug/ml



#7 MCPA

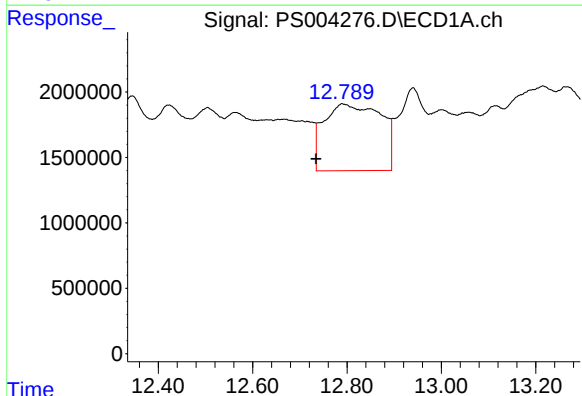
R.T.: 12.167 min
Delta R.T.: 0.035 min
Response: 31263394
Conc: 15.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



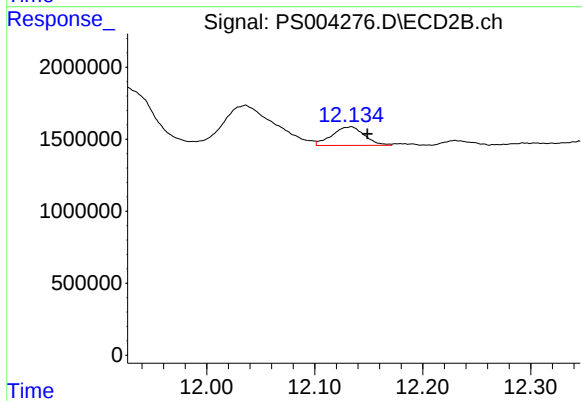
#7 MCPA

R.T.: 11.662 min
Delta R.T.: 0.033 min
Response: 4609143
Conc: 2.53 ug/ml



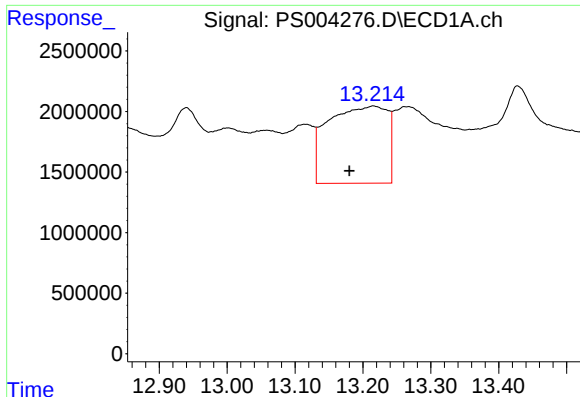
#8 DICHLORPROP

R.T.: 12.792 min
Delta R.T.: 0.058 min
Response: 42893439
Conc: 88.60 ng/ml



#8 DICHLORPROP

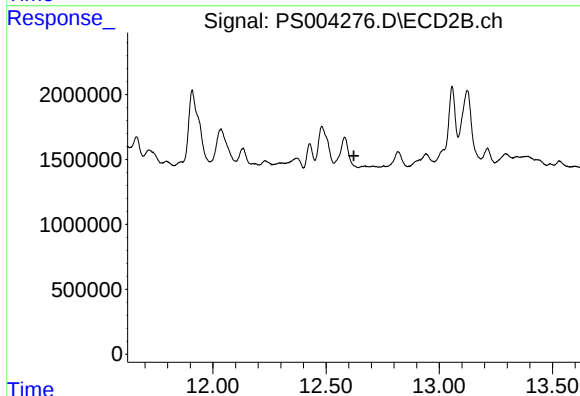
R.T.: 12.133 min
Delta R.T.: -0.016 min
Response: 2680497
Conc: 6.31 ng/ml



#9 2,4-D

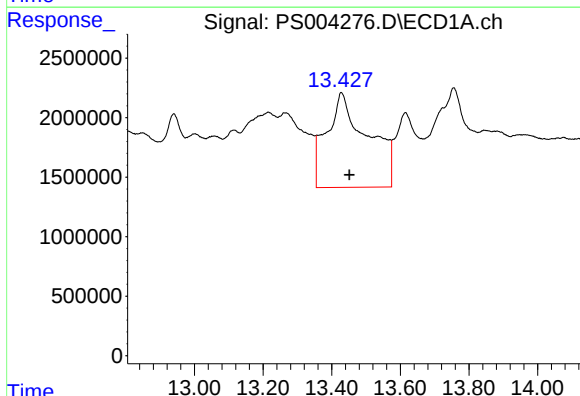
R.T.: 13.215 min
Delta R.T.: 0.035 min
Response: 38626704
Conc: 84.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



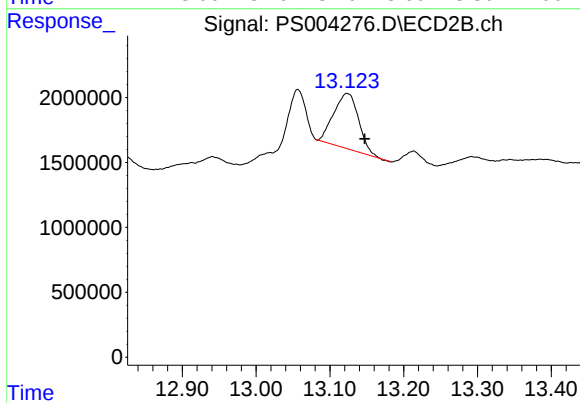
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



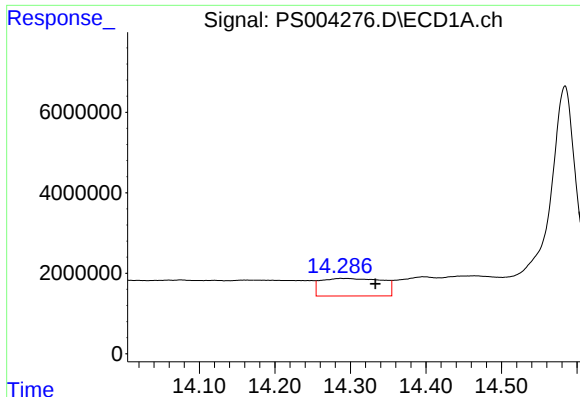
#10 Pentachlorophenol

R.T.: 13.429 min
Delta R.T.: -0.023 min
Response: 65860382
Conc: 9.08 ng/ml



#10 Pentachlorophenol

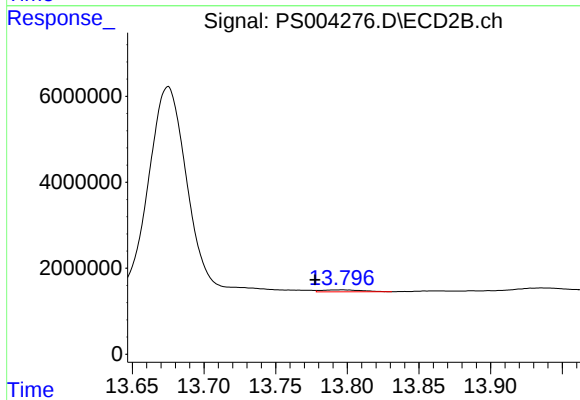
R.T.: 13.124 min
Delta R.T.: -0.023 min
Response: 9944678
Conc: 1.60 ng/ml



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

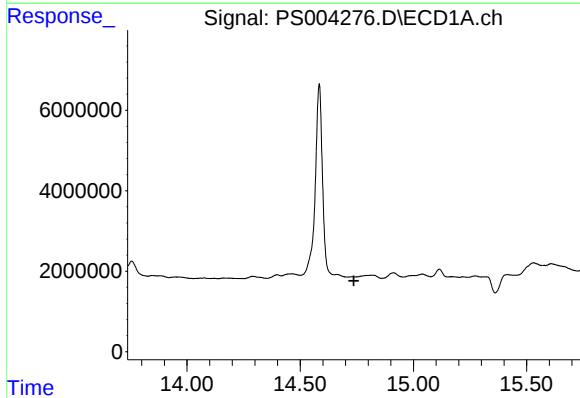
R.T.: 14.291 min
Delta R.T.: -0.042 min
Response: 24613825
Conc: 9.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



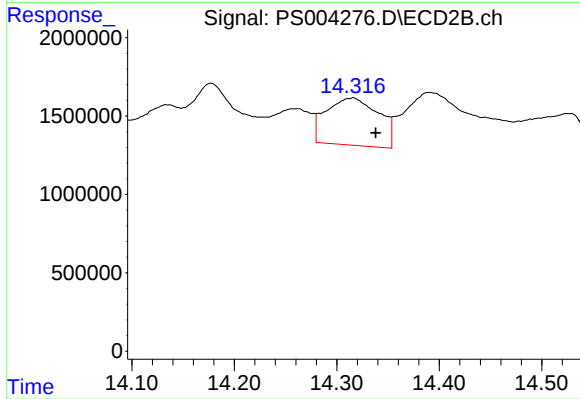
#11 2,4,5-TP (SILVEX)

R.T.: 13.795 min
Delta R.T.: 0.018 min
Response: 898707
Conc: N.D.



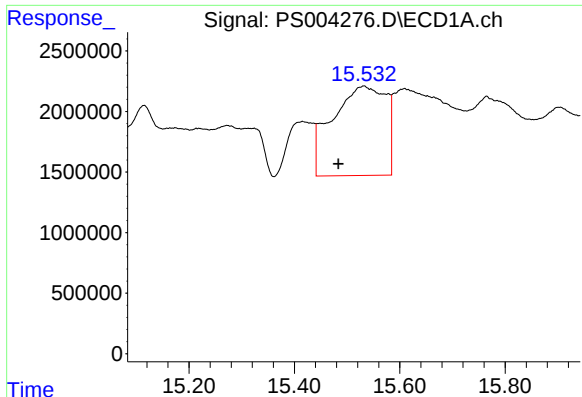
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.737 min
Response: 0
Conc: N.D.



#12 2,4,5-T

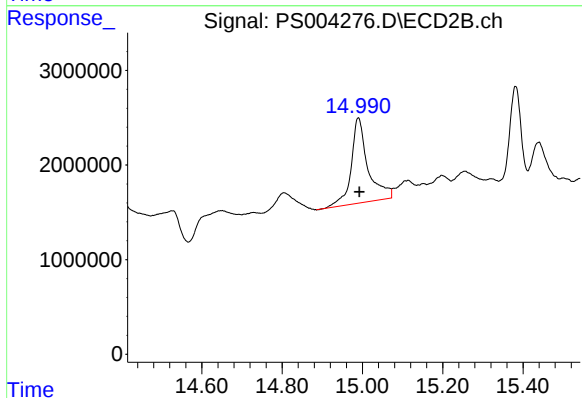
R.T.: 14.315 min
Delta R.T.: -0.023 min
Response: 10764418
Conc: 4.67 ng/ml



#13 2,4-DB

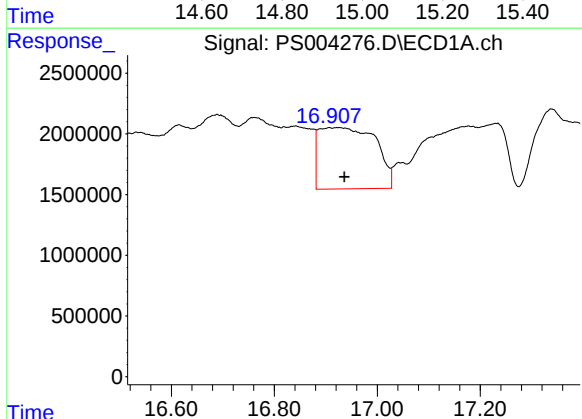
R.T.: 15.531 min
Delta R.T.: 0.047 min
Response: 52220773
Conc: 167.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-007-A



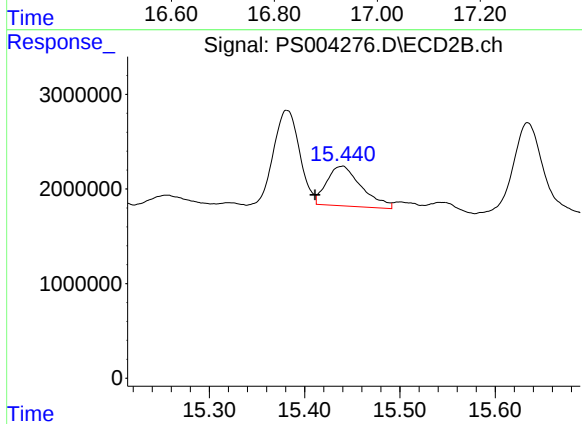
#13 2,4-DB

R.T.: 14.990 min
Delta R.T.: -0.003 min
Response: 26169389
Conc: 84.94 ng/ml



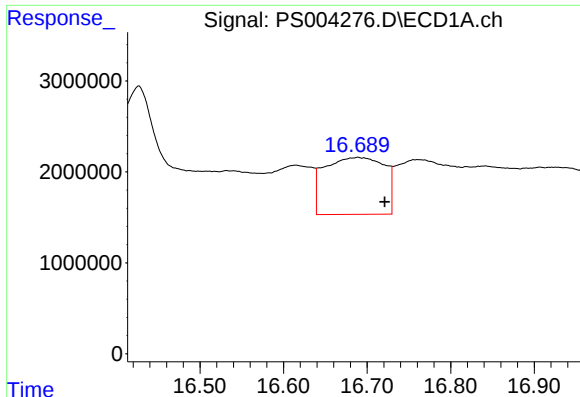
#14 DINOSEB

R.T.: 16.923 min
Delta R.T.: -0.013 min
Response: 38606959
Conc: 15.41 ng/ml



#14 DINOSEB

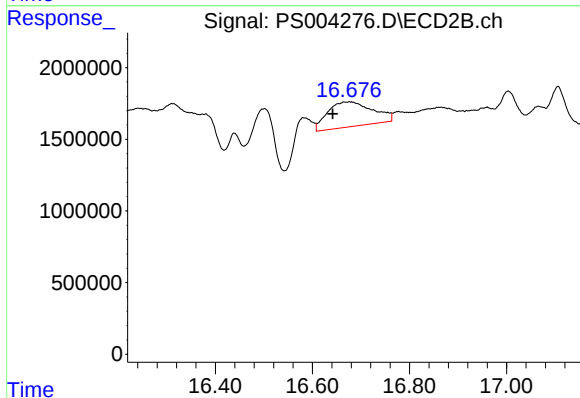
R.T.: 15.439 min
Delta R.T.: 0.028 min
Response: 10702093
Conc: 5.73 ng/ml



#15 Picloram

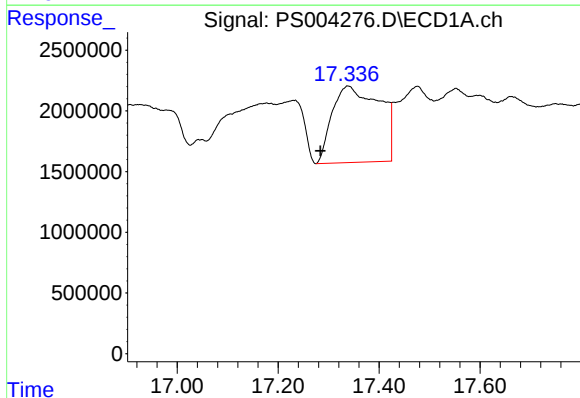
R.T.: 16.689 min
Delta R.T.: -0.032 min
Response: 31191268
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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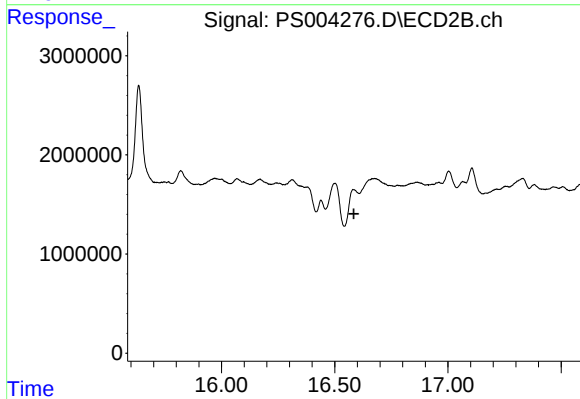
#15 Picloram

R.T.: 16.677 min
Delta R.T.: 0.035 min
Response: 11274121
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 17.338 min
Delta R.T.: 0.055 min
Response: 41082514
Conc: 11.41 ng/ml



#16 DCPA

R.T.: 16.583 min
Delta R.T.: -0.002 min
Response: -2357346
Conc: N.D.