

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072618\
 Data File : PS001274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2018 01:13
 Operator : UA
 Sample : J4144-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 06:37:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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 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	11.636	11.055	79754868	55193567	429.830	303.470 #
Target Compounds							
1) T	Dalapon	2.981	2.418	3672373	5604346	15.487	24.594 #
2) T	3,5-DICHL...	10.085	0.000	556314	0	2.061	N.D. #
3) T	4-Nitroph...	0.000	10.214	0	19089947	N.D.	187.268 #
5) T	DICAMBA	0.000	11.343	0	3169741	N.D.	4.625 #
6) T	MCPD	12.331	11.514	1584201	1566991	3.152	3.611
7) T	MCPA	12.465	0.000	12850453	0	16.295	N.D. #
8) T	DICHLORPROP	13.143	12.468	3940830	10228796	21.589	57.742 #
9) T	2,4-D	0.000	12.898	0	15656667	N.D.	65.980 #
10) T	Pentachlo...	13.892	13.494	2403784	-2319624	0.854	N.D. #
11) T	2,4,5-TP ...	0.000	14.035	0	4522758	N.D.	4.136 #
12) T	2,4,5-T	15.098	14.639	9883503	11141570	8.882	12.062 #
13) T	2,4-DB	15.940	15.317	22560235	43421039	156.708	326.076 #
14) T	DINOSEB	17.389	15.750	7051351	25787026	9.181	36.278 #
15) T	Picloram	0.000	16.931	0	18106247	N.D.	13.135 #
16) T	DCPA	17.778	16.931	11960824	18106247	8.859	12.536 #

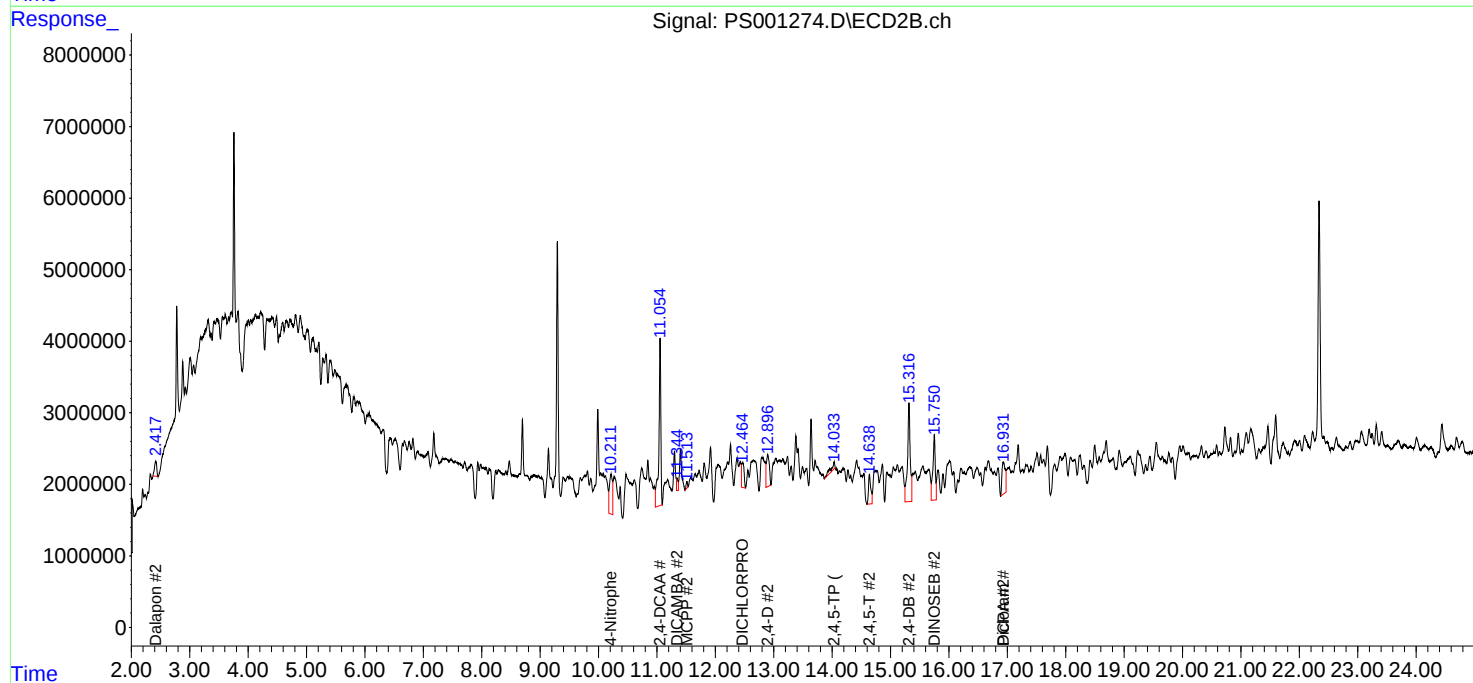
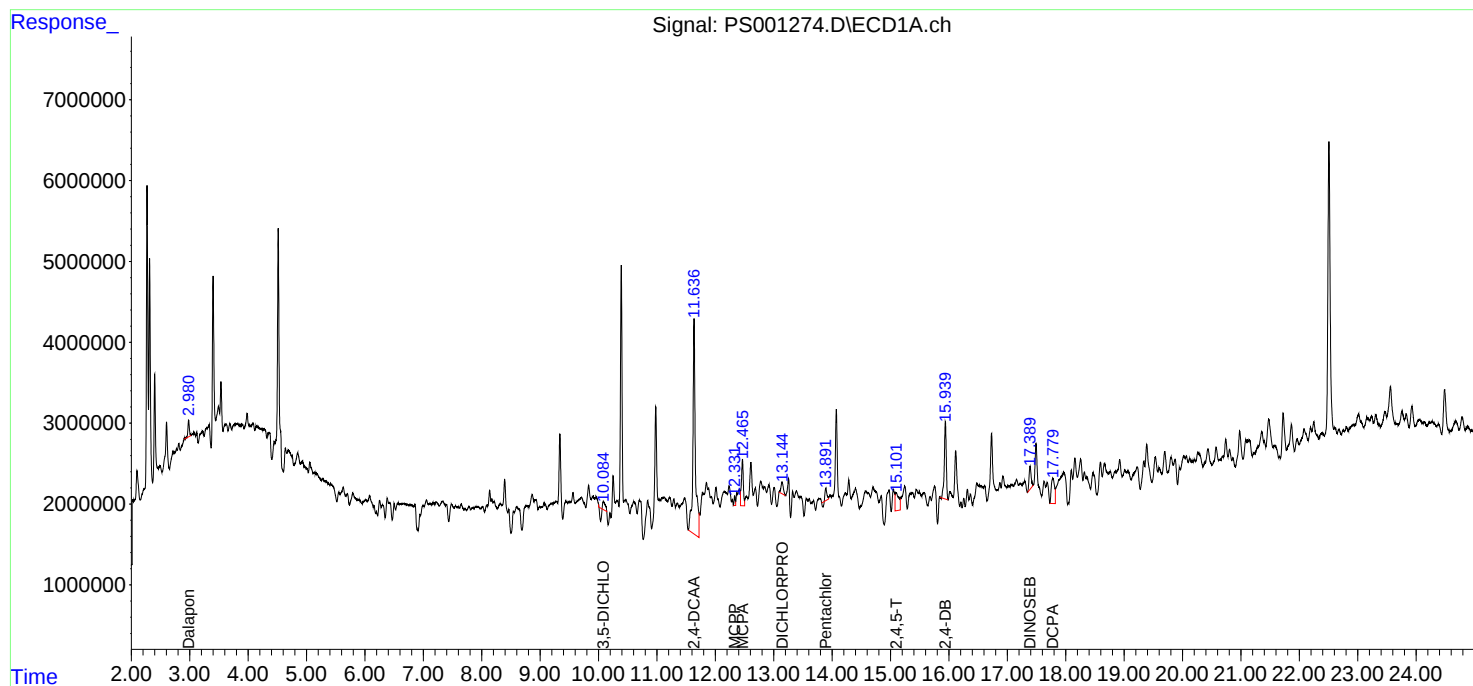
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

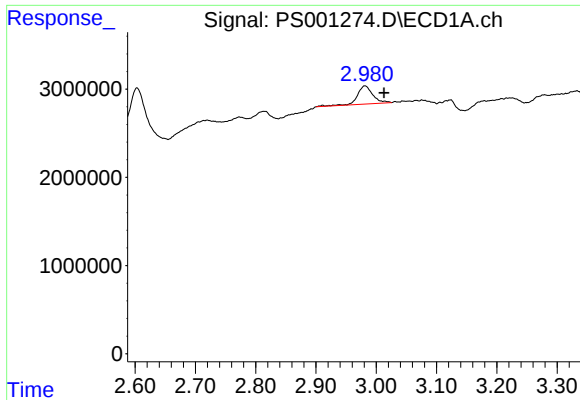
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Data File : PS001274.D
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Acq On : 27 Jul 2018 01:13
Operator : UA
Sample : J4144-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 06:37:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
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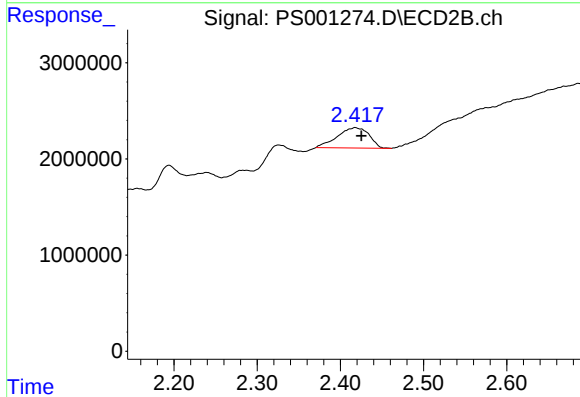




#1 Dalapon

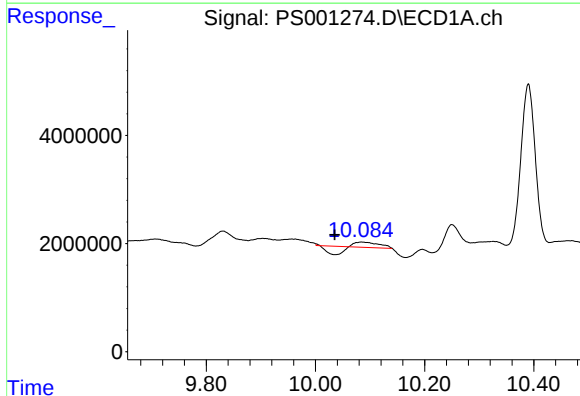
R.T.: 2.981 min
Delta R.T.: -0.032 min
Response: 3672373
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



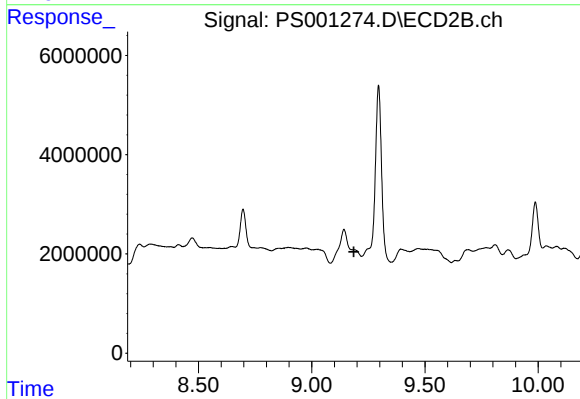
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.008 min
Response: 5604346
Conc: 24.59 ng/ml



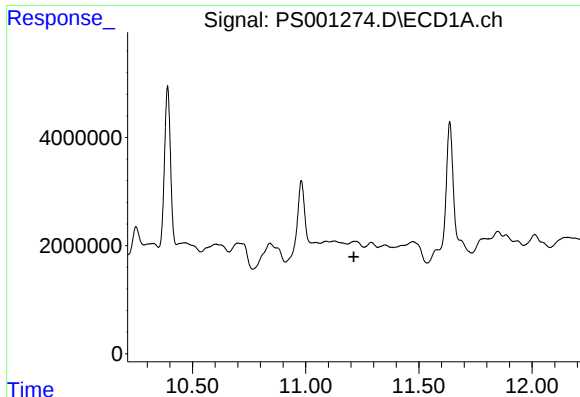
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.085 min
Delta R.T.: 0.049 min
Response: 556314
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

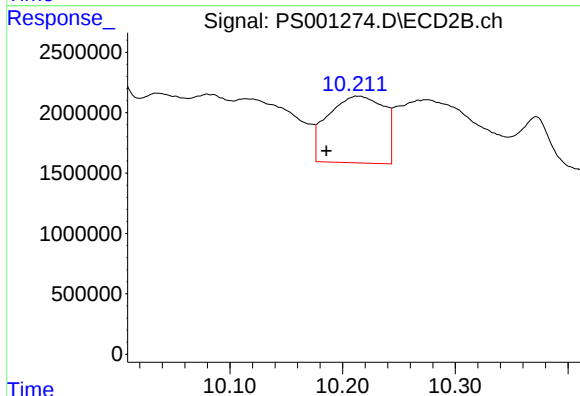
R.T.: 0.000 min
Exp R.T.: 9.186 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

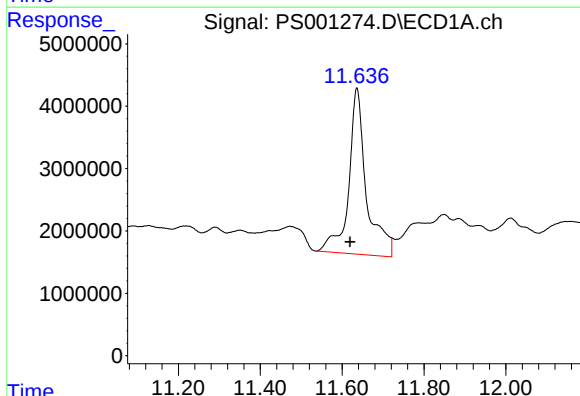
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



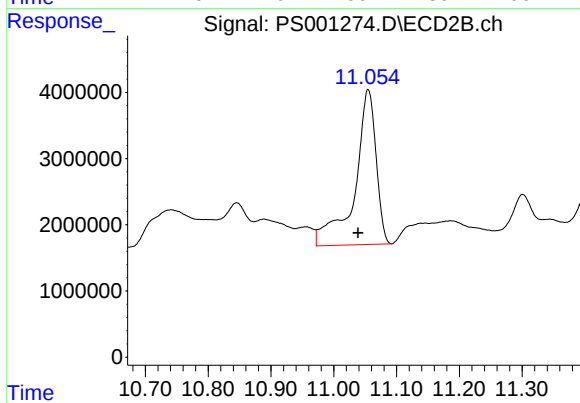
#3 4-Nitrophenol

R.T.: 10.214 min
Delta R.T.: 0.028 min
Response: 19089947
Conc: 187.27 ng/ml



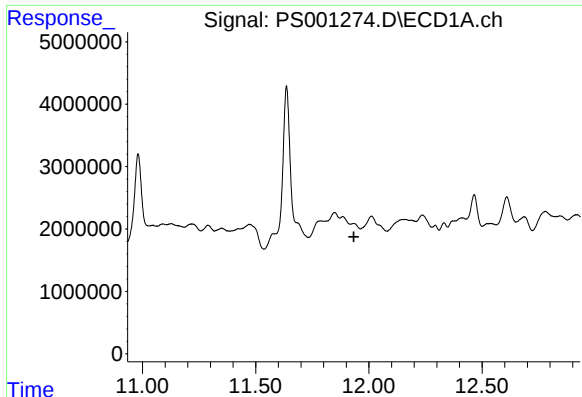
#4 2,4-DCAA

R.T.: 11.636 min
Delta R.T.: 0.017 min
Response: 79754868
Conc: 429.83 ng/ml



#4 2,4-DCAA

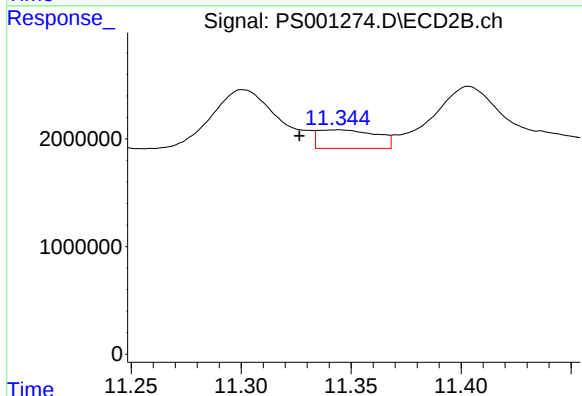
R.T.: 11.055 min
Delta R.T.: 0.016 min
Response: 55193567
Conc: 303.47 ng/ml



#5 DICAMBA

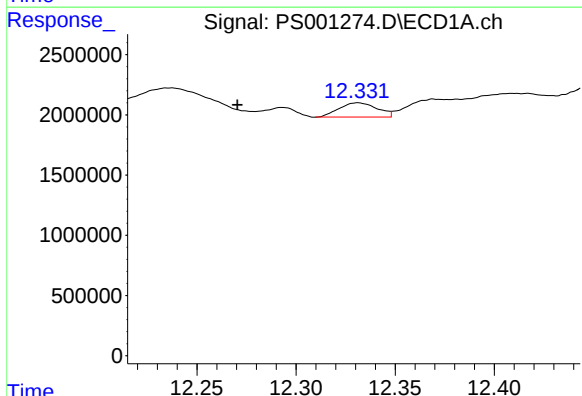
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



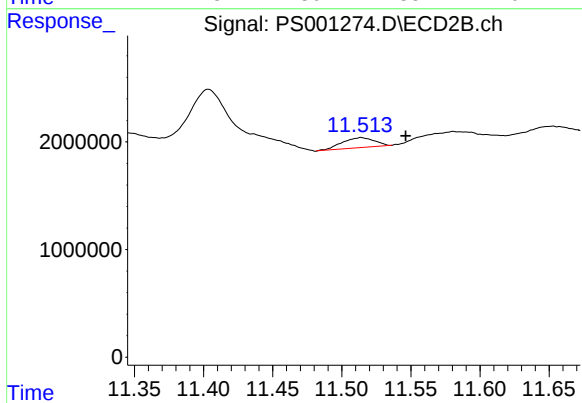
#5 DICAMBA

R.T.: 11.343 min
Delta R.T.: 0.017 min
Response: 3169741
Conc: 4.62 ng/ml



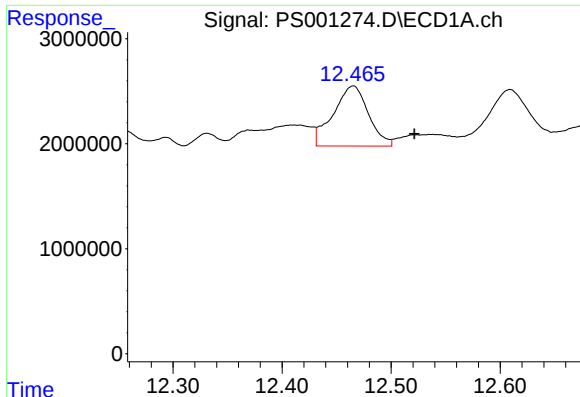
#6 MCP

R.T.: 12.331 min
Delta R.T.: 0.061 min
Response: 1584201
Conc: 3.15 ug/ml



#6 MCP

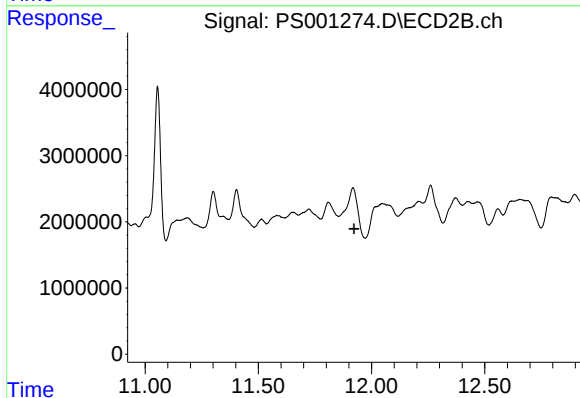
R.T.: 11.514 min
Delta R.T.: -0.032 min
Response: 1566991
Conc: 3.61 ug/ml



#7 MCPA

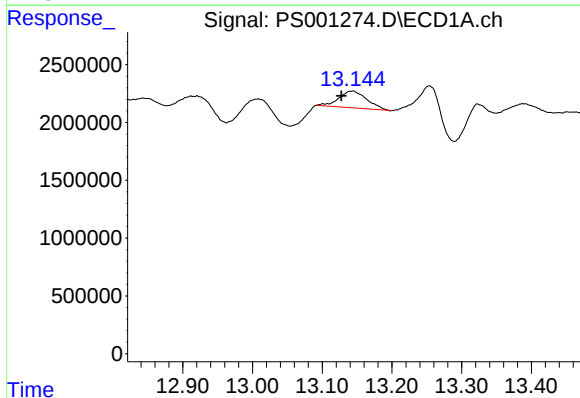
R.T.: 12.465 min
Delta R.T.: -0.056 min
Response: 12850453
Conc: 16.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



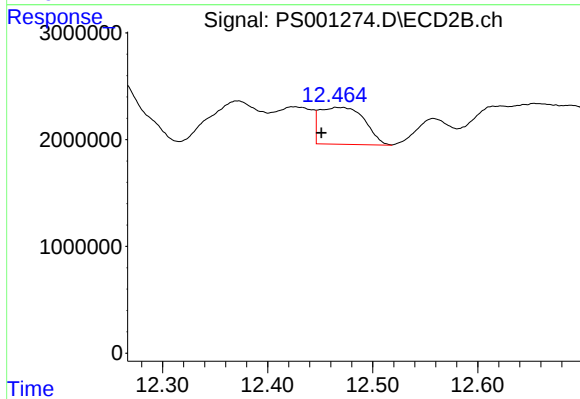
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.922 min
Response: 0
Conc: N.D.



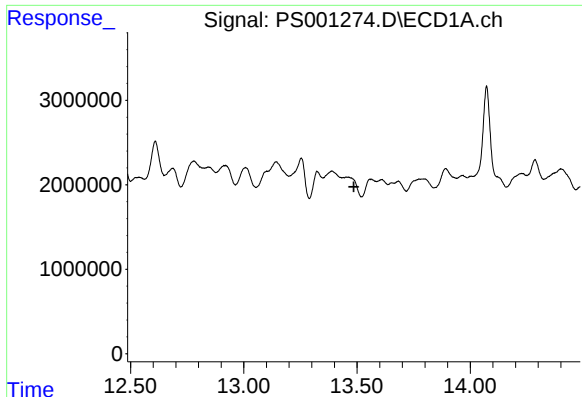
#8 DICHLORPROP

R.T.: 13.143 min
Delta R.T.: 0.015 min
Response: 3940830
Conc: 21.59 ng/ml



#8 DICHLORPROP

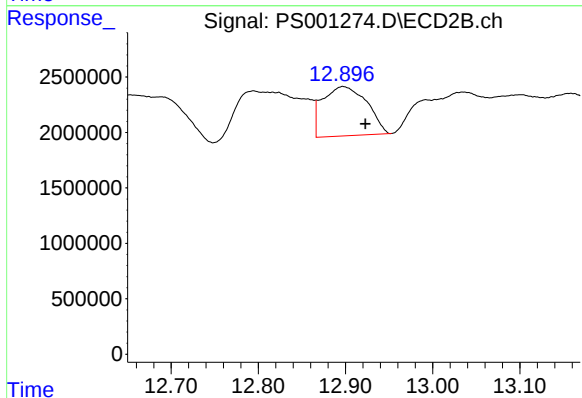
R.T.: 12.468 min
Delta R.T.: 0.017 min
Response: 10228796
Conc: 57.74 ng/ml



#9 2,4-D

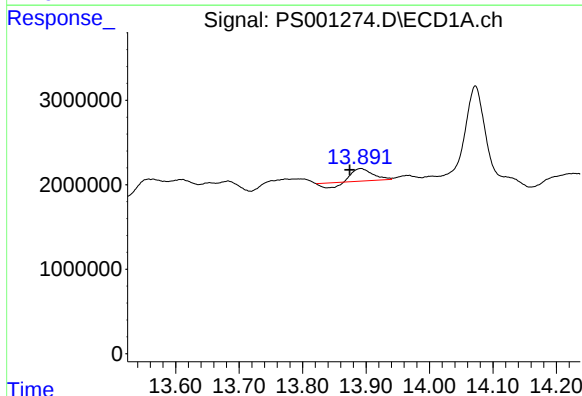
R.T.: 0.000 min
Exp R.T.: 13.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



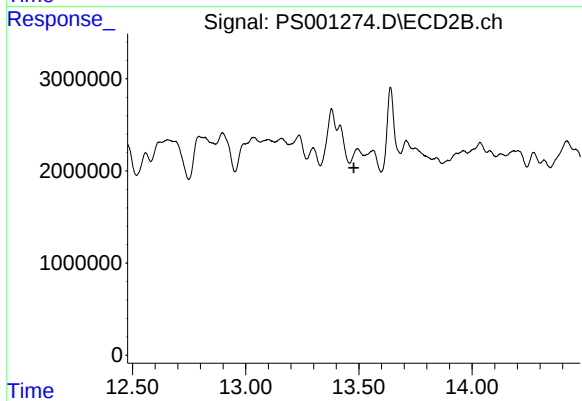
#9 2,4-D

R.T.: 12.898 min
Delta R.T.: -0.025 min
Response: 1565667
Conc: 65.98 ng/ml



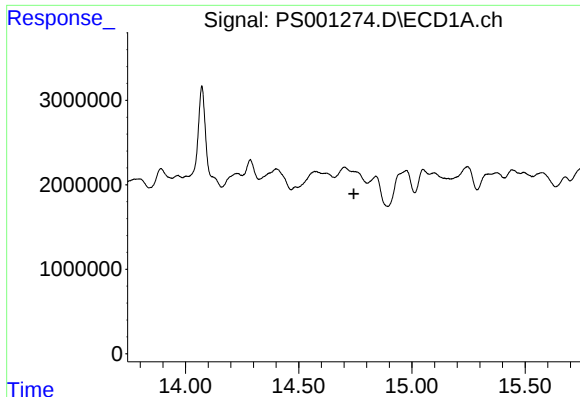
#10 Pentachlorophenol

R.T.: 13.892 min
Delta R.T.: 0.017 min
Response: 2403784
Conc: 0.85 ng/ml



#10 Pentachlorophenol

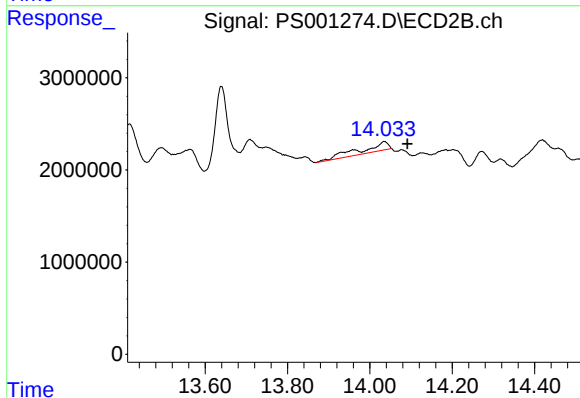
R.T.: 13.494 min
Delta R.T.: 0.016 min
Response: -2319624
Conc: N.D.



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

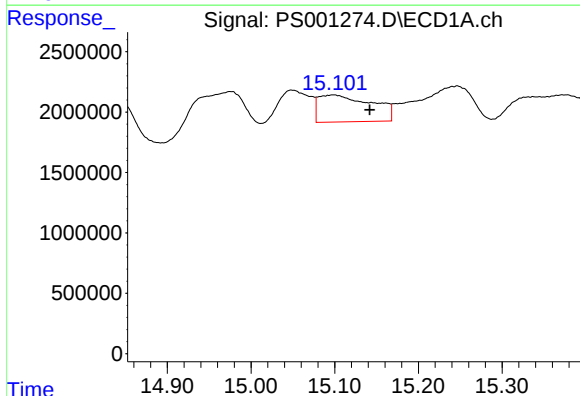
R.T.: 0.000 min
Exp R.T.: 14.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



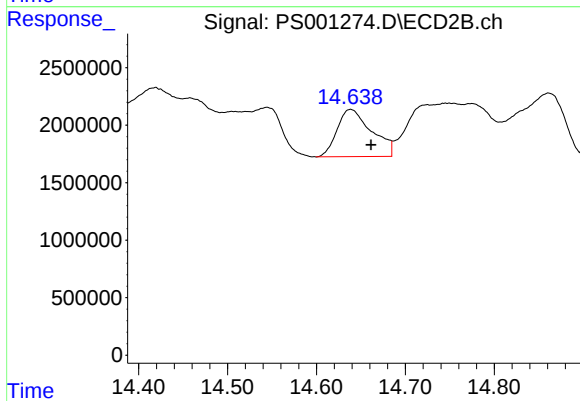
#11 2,4,5-TP (SILVEX)

R.T.: 14.035 min
Delta R.T.: -0.056 min
Response: 4522758
Conc: 4.14 ng/ml



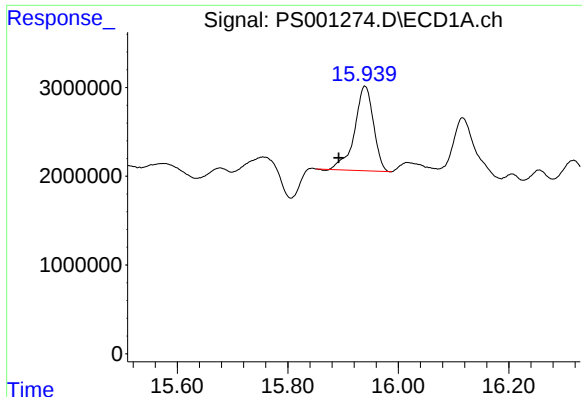
#12 2,4,5-T

R.T.: 15.098 min
Delta R.T.: -0.043 min
Response: 9883503
Conc: 8.88 ng/ml



#12 2,4,5-T

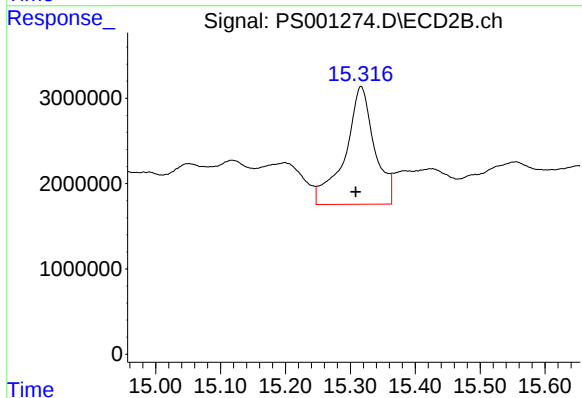
R.T.: 14.639 min
Delta R.T.: -0.023 min
Response: 11141570
Conc: 12.06 ng/ml



#13 2,4-DB

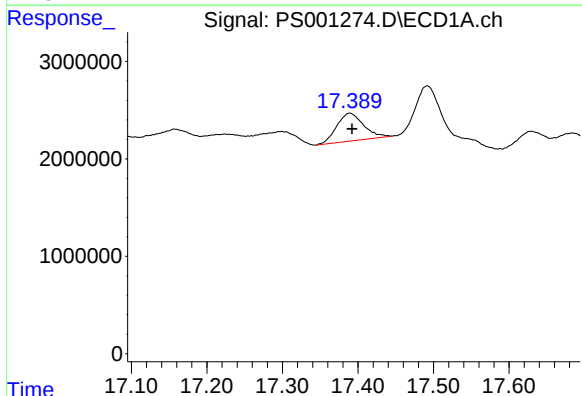
R.T.: 15.940 min
Delta R.T.: 0.047 min
Response: 22560235
Conc: 156.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



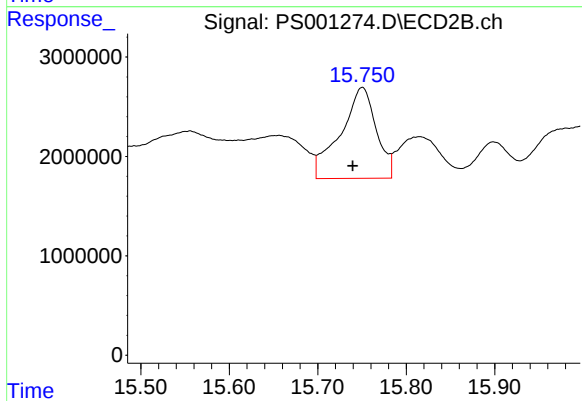
#13 2,4-DB

R.T.: 15.317 min
Delta R.T.: 0.008 min
Response: 43421039
Conc: 326.08 ng/ml



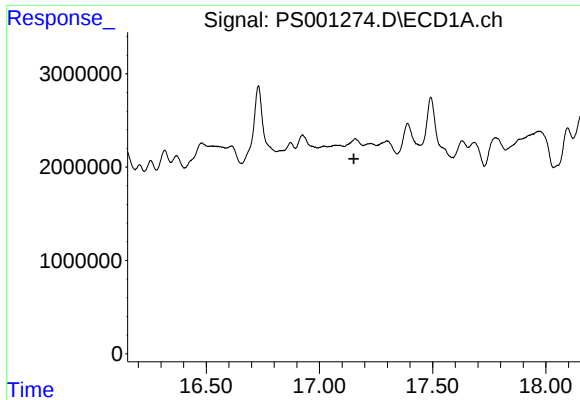
#14 DINOSEB

R.T.: 17.389 min
Delta R.T.: -0.003 min
Response: 7051351
Conc: 9.18 ng/ml



#14 DINOSEB

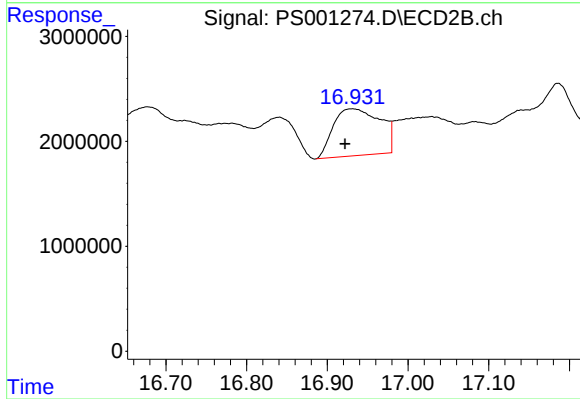
R.T.: 15.750 min
Delta R.T.: 0.010 min
Response: 25787026
Conc: 36.28 ng/ml



#15 Picloram

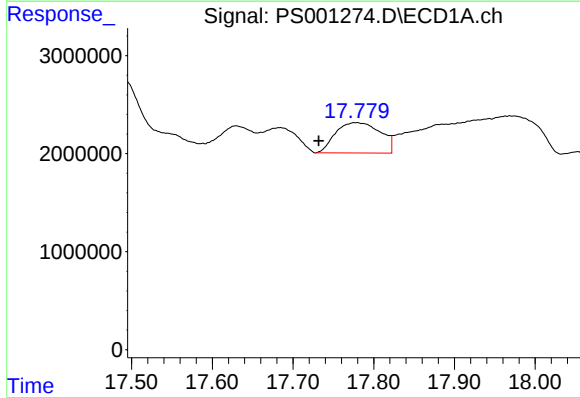
R.T.: 0.000 min
Exp R.T.: 17.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



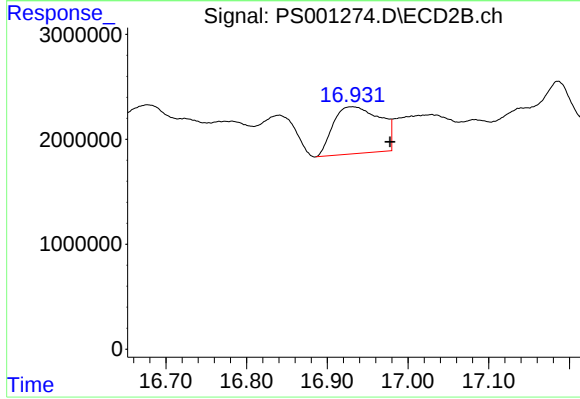
#15 Picloram

R.T.: 16.931 min
Delta R.T.: 0.009 min
Response: 18106247
Conc: 13.13 ng/ml



#16 DCPA

R.T.: 17.778 min
Delta R.T.: 0.046 min
Response: 11960824
Conc: 8.86 ng/ml



#16 DCPA

R.T.: 16.931 min
Delta R.T.: -0.047 min
Response: 18106247
Conc: 12.54 ng/ml