

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 21:17
 Operator : EI\SJ
 Sample : K2138-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S6A(10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:51:00 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	11.279	10.781	309.3E6	244.5E6	709.120	498.318 #
Target Compounds							
1) T	Dalapon	2.798	2.294	48226353	87918301	64.687	120.497 #
2) T	3,5-DICHL...	0.000	8.955	0	4224777	N.D.	6.623 #
3) T	4-Nitroph...	0.000	9.909	0	36436364	N.D.	160.488 #
5) T	DICAMBA	0.000	11.071	0	10029303	N.D.	5.393 #
6) T	MCPD	11.900	11.298	3813841	969268	2.742	0.821 #
7) T	MCPA	0.000	11.636	0	4467716	N.D.	2.505 #
8) T	DICHLORPROP	12.778	12.191	4787749	2504279	9.802	5.379 #
9) T	2,4-D	13.125	12.640	6887623	8990414	14.164	16.902
10) T	Pentachlo...	13.498	13.156	48773885	37271976	6.332	5.386
11) T	2,4,5-TP ...	14.370	13.791	9405691	3460737	3.279	1.307 #
12) T	2,4,5-T	14.732	14.407	4838307	1298496	1.703	0.597 #
13) T	2,4-DB	15.552	15.048	85670250	58796324	284.144	198.001 #
14) T	DINOSEB	0.000	15.414	0	12622898	N.D.	6.579 #
15) T	Picloram	16.792	16.697	16013038	22714558	4.714	7.163 #
16) T	DCPA	17.276	16.639	57862740	13157294	16.069	3.893 #

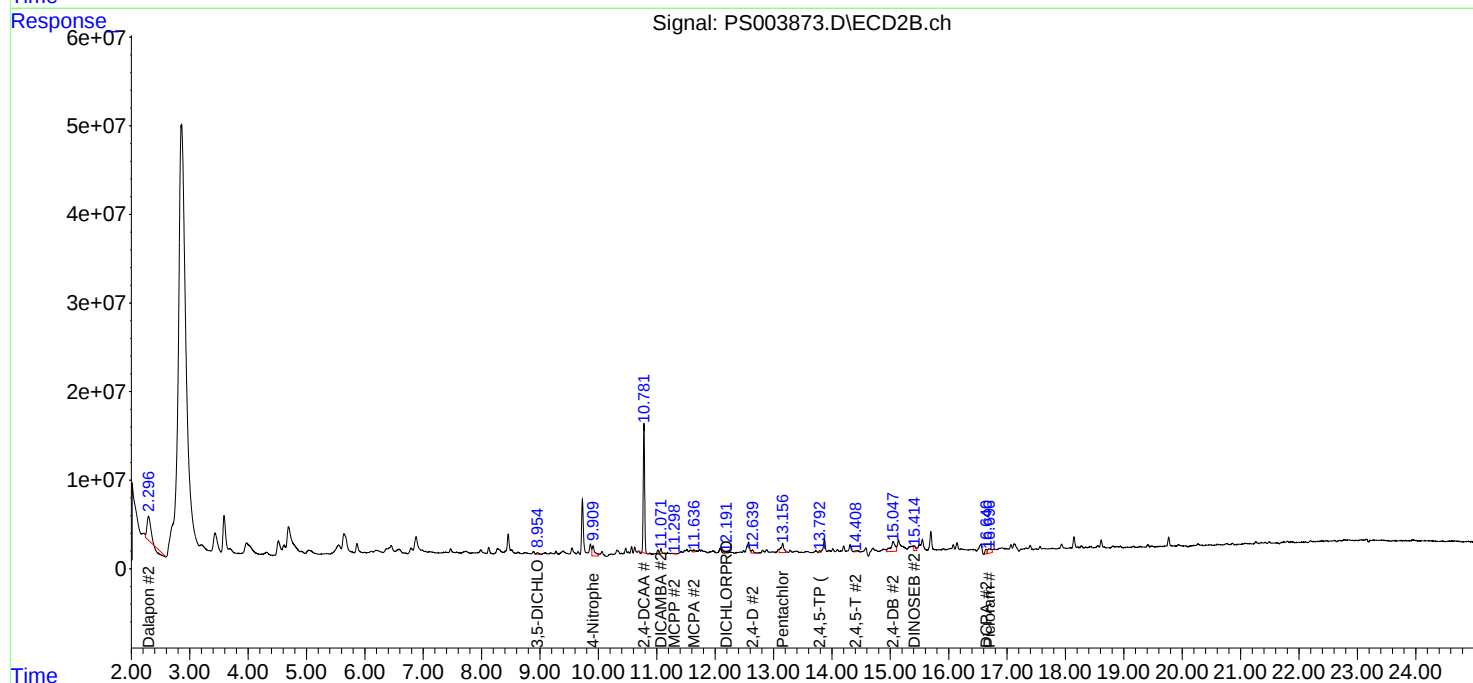
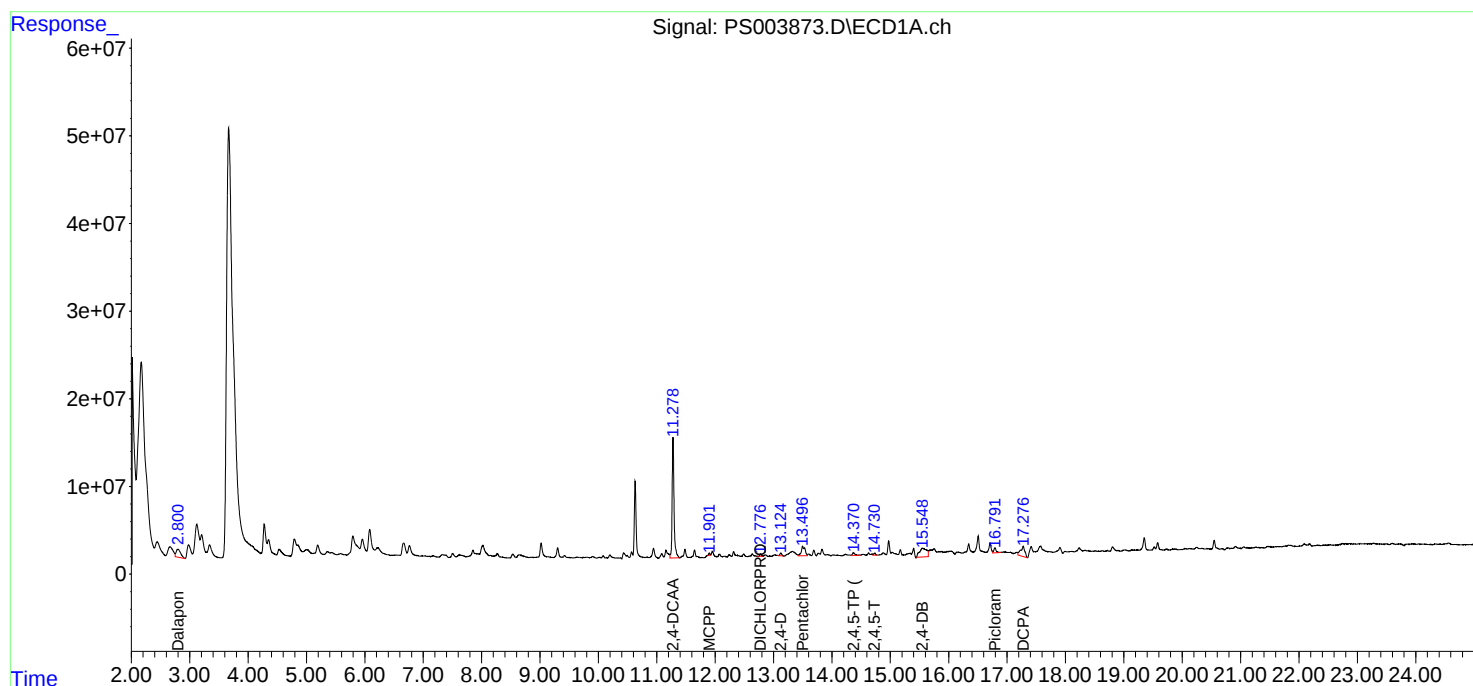
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

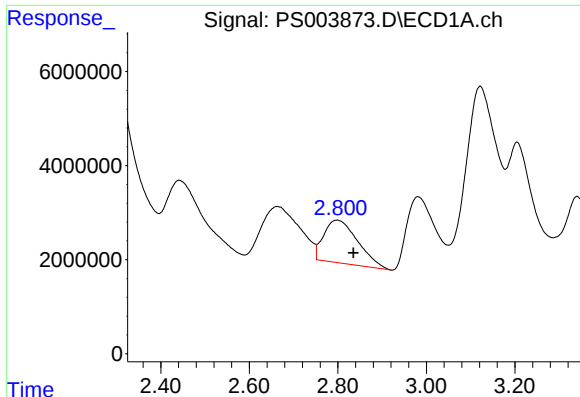
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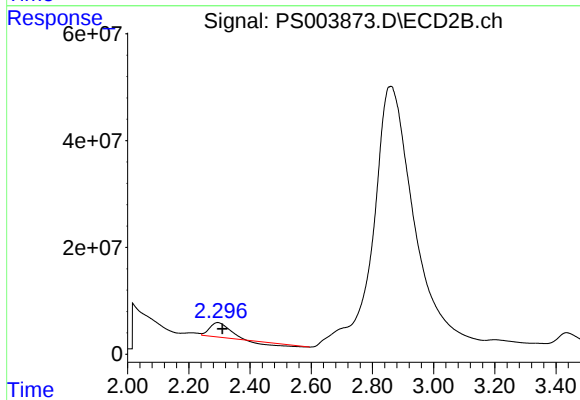




#1 Dalapon

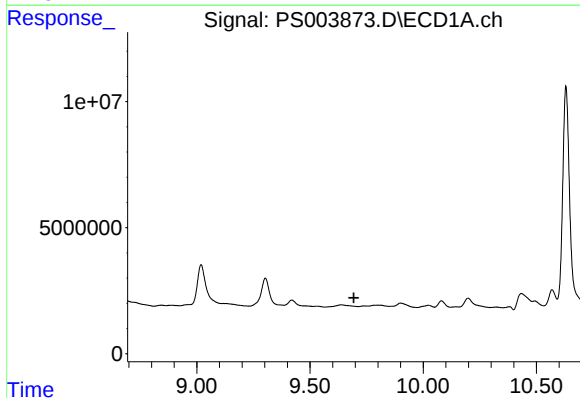
R.T.: 2.798 min
Delta R.T.: -0.037 min
Response: 48226353
Conc: 64.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(10)



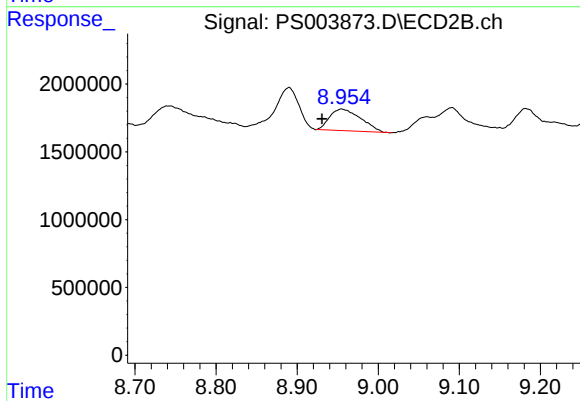
#1 Dalapon

R.T.: 2.294 min
Delta R.T.: -0.016 min
Response: 87918301
Conc: 120.50 ng/ml



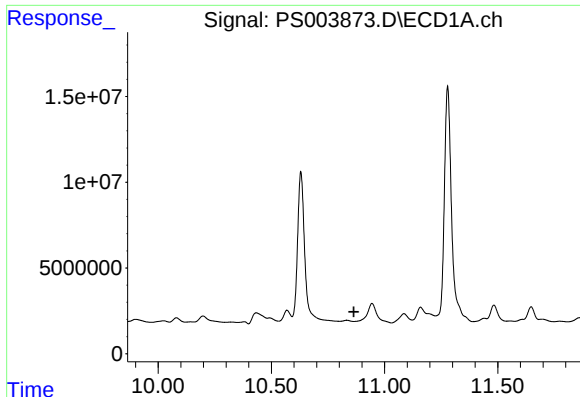
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

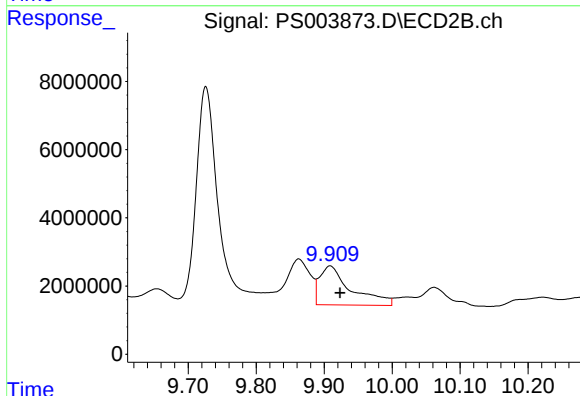
R.T.: 8.955 min
Delta R.T.: 0.024 min
Response: 4224777
Conc: 6.62 ng/ml



#3 4-Nitrophenol

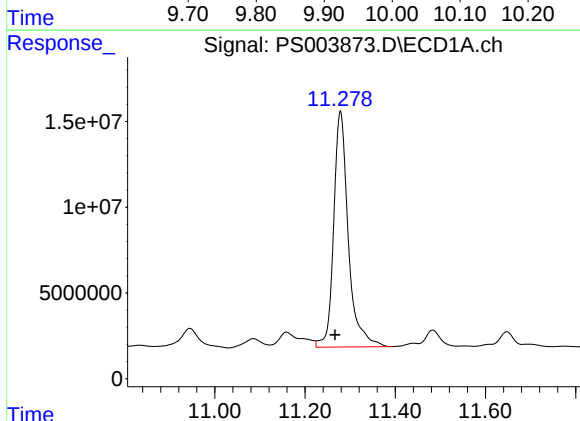
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(10)



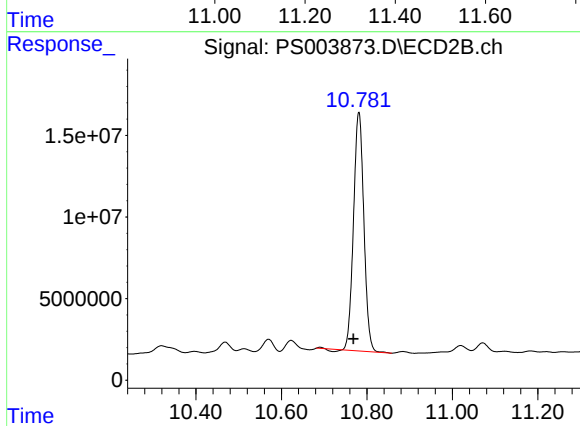
#3 4-Nitrophenol

R.T.: 9.909 min
Delta R.T.: -0.015 min
Response: 36436364
Conc: 160.49 ng/ml



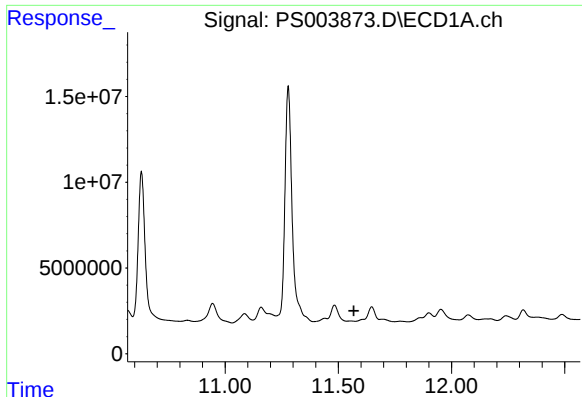
#4 2,4-DCAA

R.T.: 11.279 min
Delta R.T.: 0.012 min
Response: 309326894
Conc: 709.12 ng/ml



#4 2,4-DCAA

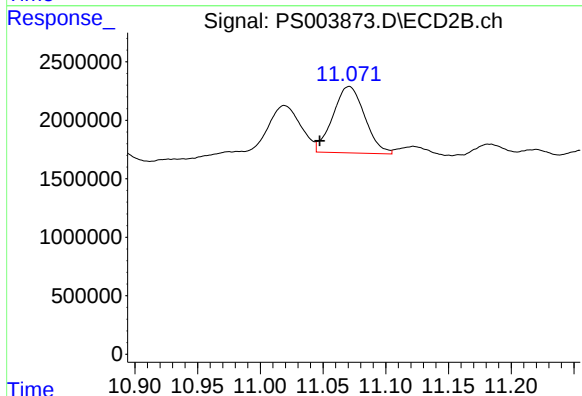
R.T.: 10.781 min
Delta R.T.: 0.012 min
Response: 244503880
Conc: 498.32 ng/ml



#5 DICAMBA

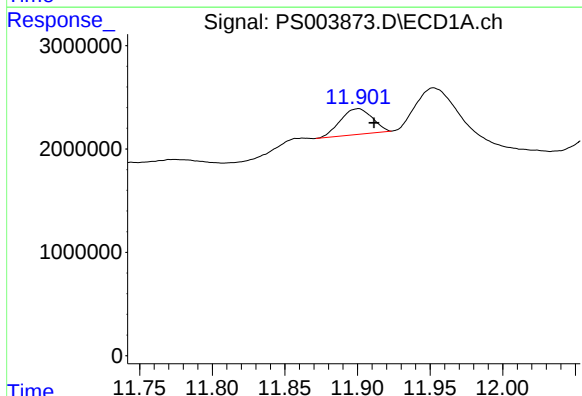
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(10)



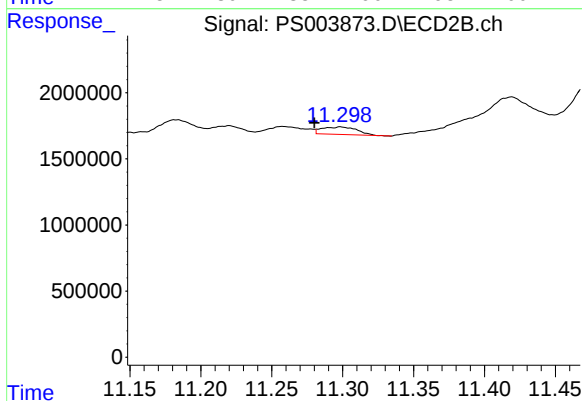
#5 DICAMBA

R.T.: 11.071 min
Delta R.T.: 0.023 min
Response: 10029303
Conc: 5.39 ng/ml



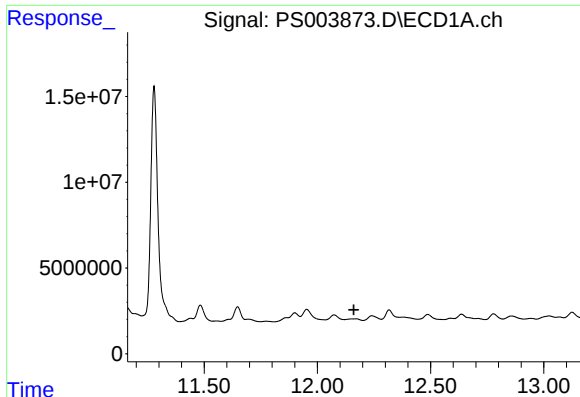
#6 MCP

R.T.: 11.900 min
Delta R.T.: -0.011 min
Response: 3813841
Conc: 2.74 ug/ml



#6 MCP

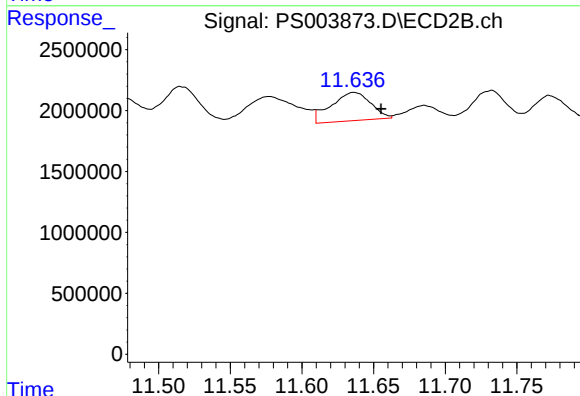
R.T.: 11.298 min
Delta R.T.: 0.018 min
Response: 969268
Conc: 0.82 ug/ml



#7 MCPA

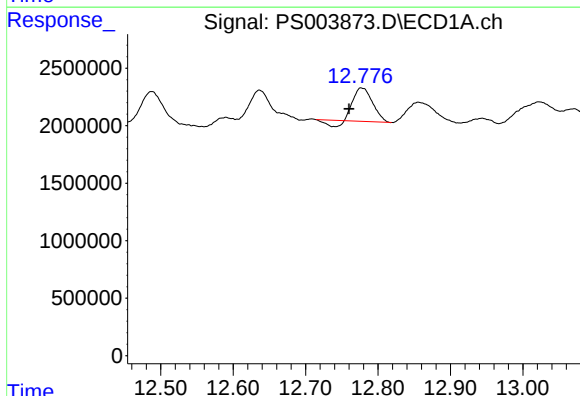
R.T.: 0.000 min
Exp R.T.: 12.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S6A(10)



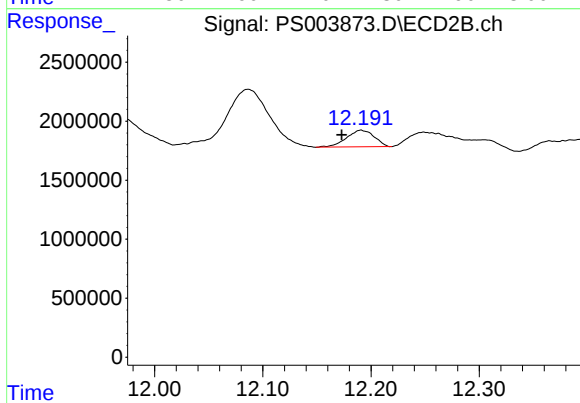
#7 MCPA

R.T.: 11.636 min
Delta R.T.: -0.019 min
Response: 4467716
Conc: 2.51 ug/ml



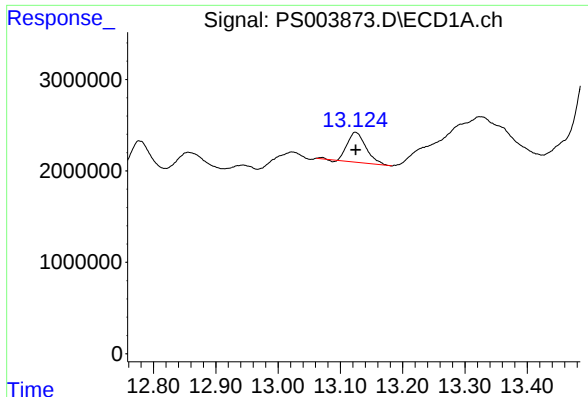
#8 DICHLORPROP

R.T.: 12.778 min
Delta R.T.: 0.018 min
Response: 4787749
Conc: 9.80 ng/ml



#8 DICHLORPROP

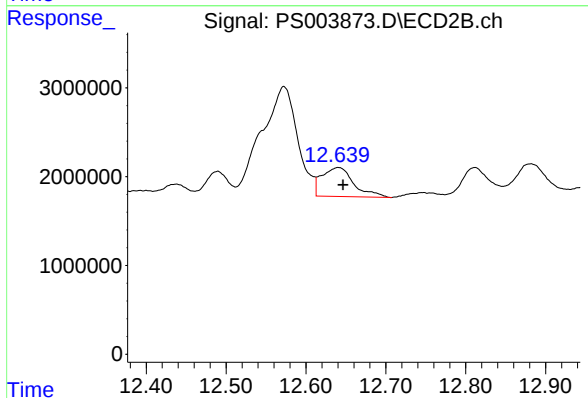
R.T.: 12.191 min
Delta R.T.: 0.018 min
Response: 2504279
Conc: 5.38 ng/ml



#9 2,4-D

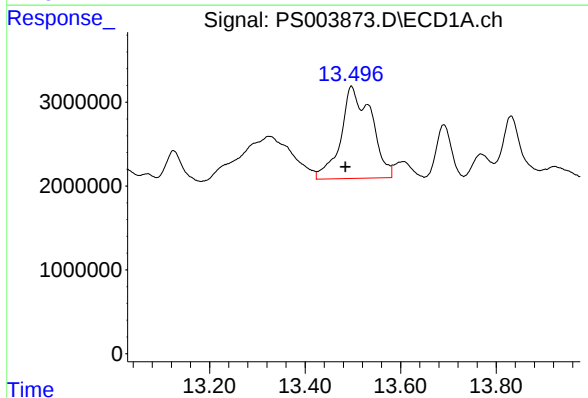
R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 6887623
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(10)



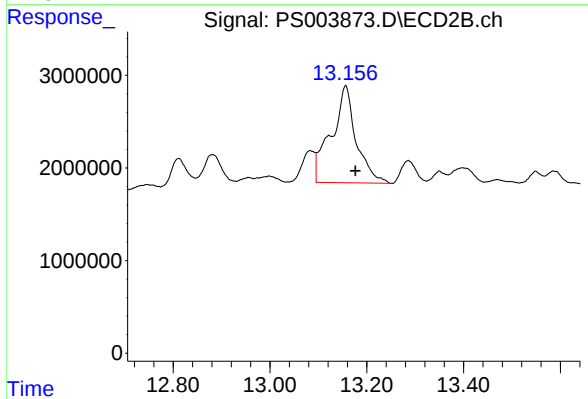
#9 2,4-D

R.T.: 12.640 min
Delta R.T.: -0.006 min
Response: 8990414
Conc: 16.90 ng/ml



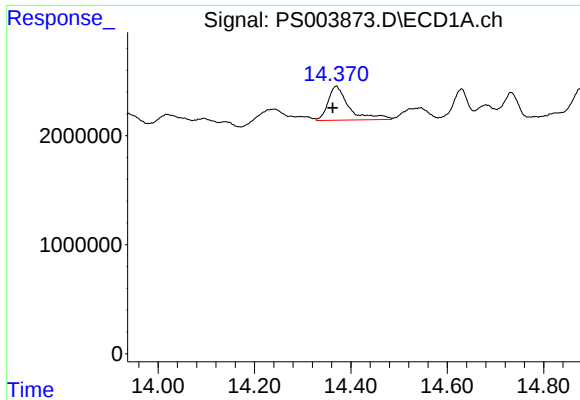
#10 Pentachlorophenol

R.T.: 13.498 min
Delta R.T.: 0.013 min
Response: 48773885
Conc: 6.33 ng/ml



#10 Pentachlorophenol

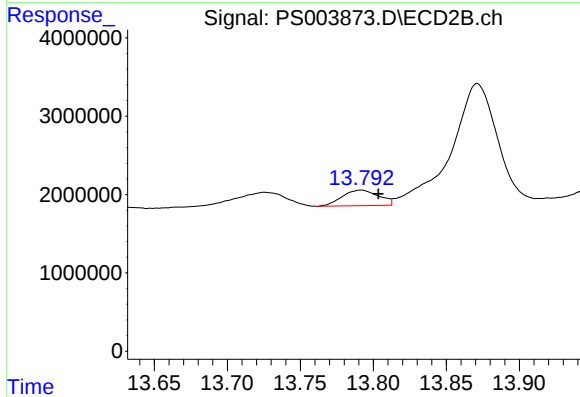
R.T.: 13.156 min
Delta R.T.: -0.021 min
Response: 37271976
Conc: 5.39 ng/ml



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

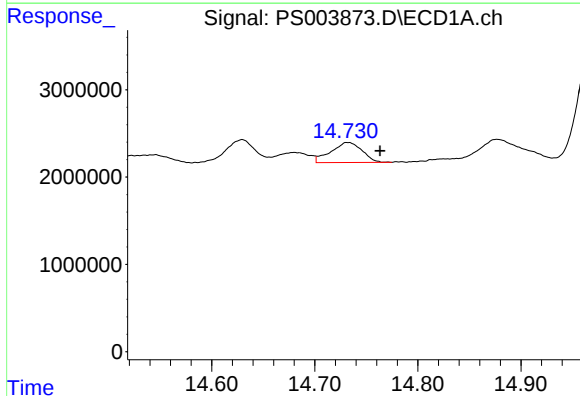
R.T.: 14.370 min
Delta R.T.: 0.008 min
Response: 9405691
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(10)



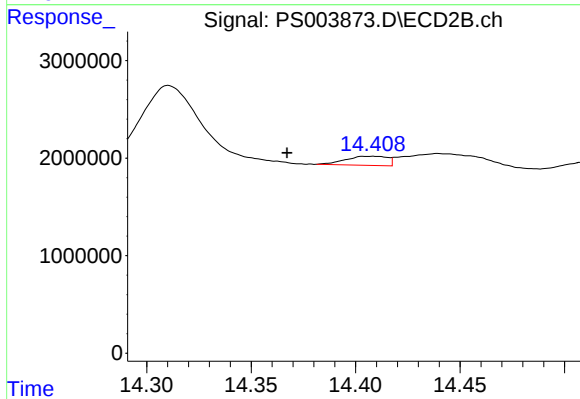
#11 2,4,5-TP (SILVEX)

R.T.: 13.791 min
Delta R.T.: -0.012 min
Response: 3460737
Conc: 1.31 ng/ml



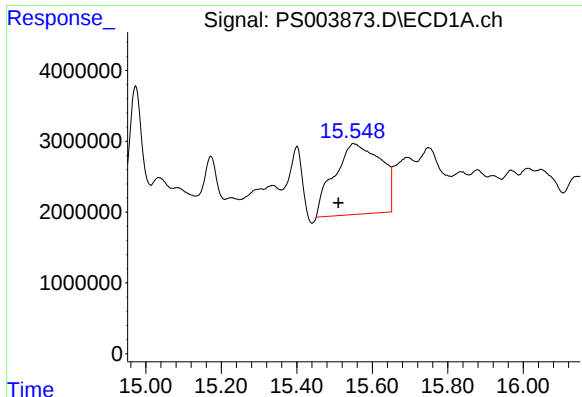
#12 2,4,5-T

R.T.: 14.732 min
Delta R.T.: -0.031 min
Response: 4838307
Conc: 1.70 ng/ml



#12 2,4,5-T

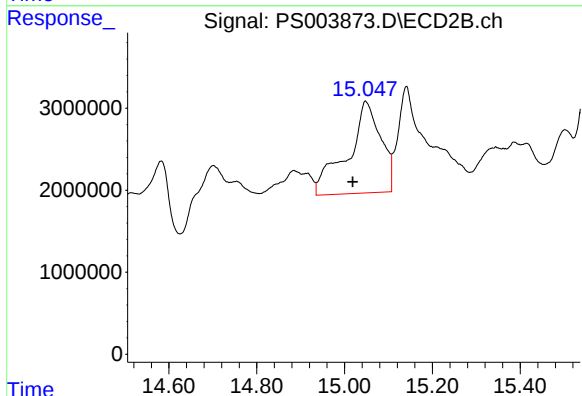
R.T.: 14.407 min
Delta R.T.: 0.040 min
Response: 1298496
Conc: 0.60 ng/ml



#13 2,4-DB

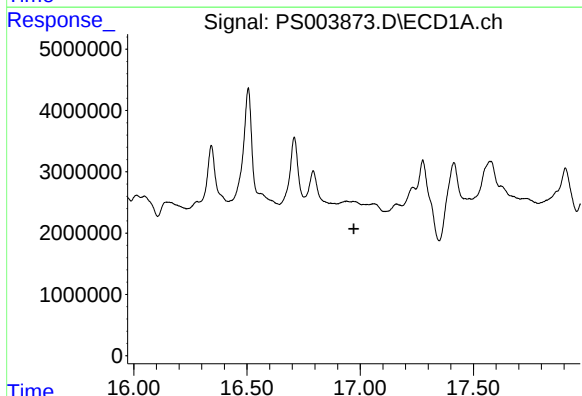
R.T.: 15.552 min
Delta R.T.: 0.042 min
Response: 85670250
Conc: 284.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(10)



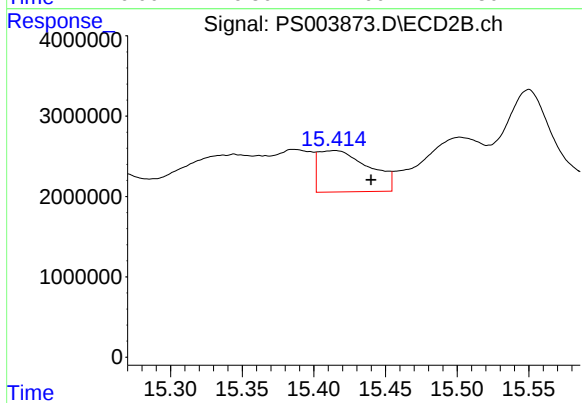
#13 2,4-DB

R.T.: 15.048 min
Delta R.T.: 0.030 min
Response: 58796324
Conc: 198.00 ng/ml



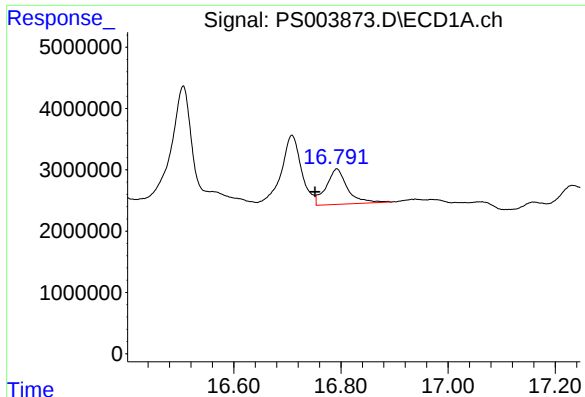
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

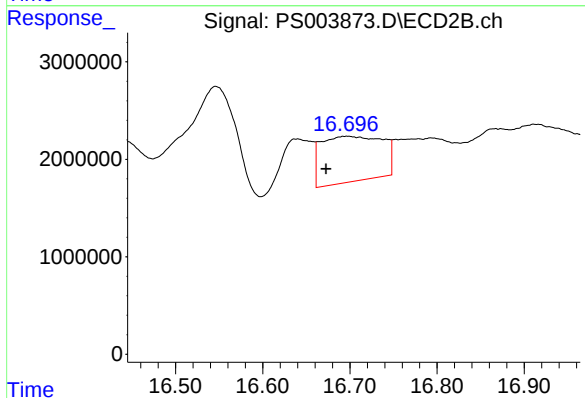
R.T.: 15.414 min
Delta R.T.: -0.026 min
Response: 12622898
Conc: 6.58 ng/ml



#15 Picloram

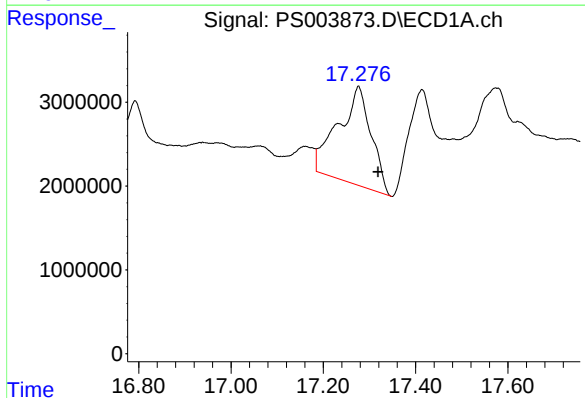
R.T.: 16.792 min
Delta R.T.: 0.041 min
Response: 16013038
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6A(10)



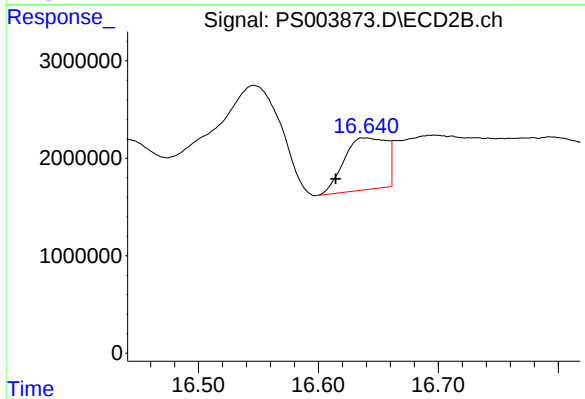
#15 Picloram

R.T.: 16.697 min
Delta R.T.: 0.024 min
Response: 22714558
Conc: 7.16 ng/ml



#16 DCPA

R.T.: 17.276 min
Delta R.T.: -0.042 min
Response: 57862740
Conc: 16.07 ng/ml



#16 DCPA

R.T.: 16.639 min
Delta R.T.: 0.025 min
Response: 13157294
Conc: 3.89 ng/ml