

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 19:26
 Operator : EI\SJ
 Sample : K1171-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB6-011619-S-001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 22:46:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.293	10.788	273.1E6	295.7E6	757.122	733.243
Target Compounds							
1) T	Dalapon	2.803	2.284	72836276	117.4E6	146.907	233.441 #
2) T	3,5-DICHL...	9.753	8.958	233.8E6	86665126	435.545	174.482 #
3) T	4-Nitroph...	10.912	9.947	341.2E6	113.8E6	1616.129	567.130 #
5) T	DICAMBA	11.622	11.065	289.2E6	54993772	193.073	37.776 #
6) T	MCPD	11.957	11.294	332.6E6	129.7E6	321.717	136.782 #
7) T	MCPA	0.000	11.725	0	130.5E6	N.D.	74.682 #
8) T	DICHLORPROP	12.773	12.171	113.2E6	90873164	295.750	241.783
9) T	2,4-D	0.000	12.663	0	95654927	N.D.	218.065 #
10) T	Pentachlo...	13.516	13.221	564.8E6	173.2E6	102.837	31.161 #
11) T	2,4,5-TP ...	14.385	13.840	210.8E6	430.9E6	101.253	198.778 #
12) T	2,4,5-T	14.820	14.399	660.0E6	85917840	310.992	50.865 #
13) T	2,4-DB	15.571	15.026	497.6E6	225.9E6	1929.593	824.802 #
14) T	DINOSEB	17.041	15.498	401.7E6	524.0E6	240.900	317.271 #
15) T	Picloram	16.829	16.663	306.9E6	113.5E6	113.895	38.737 #
16) T	DCPA	0.000	16.663	0	113.5E6	N.D.	39.537 #

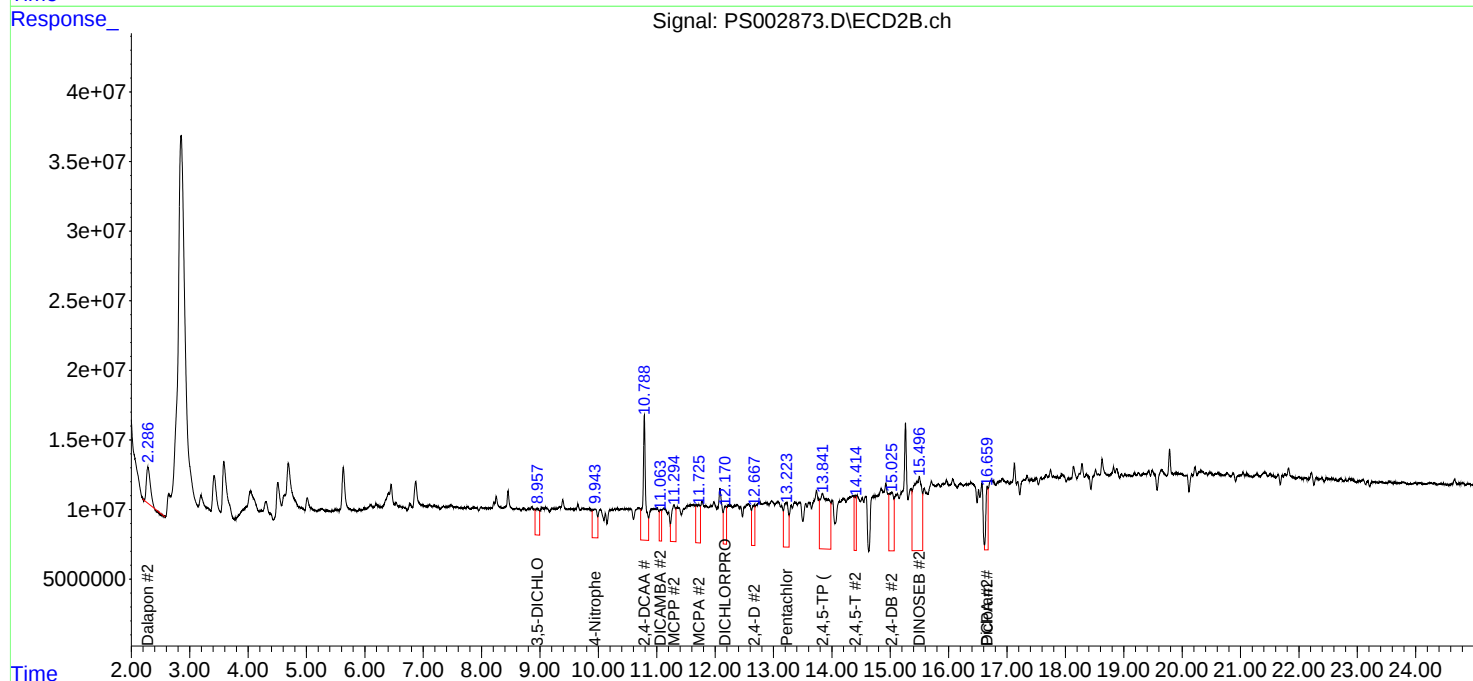
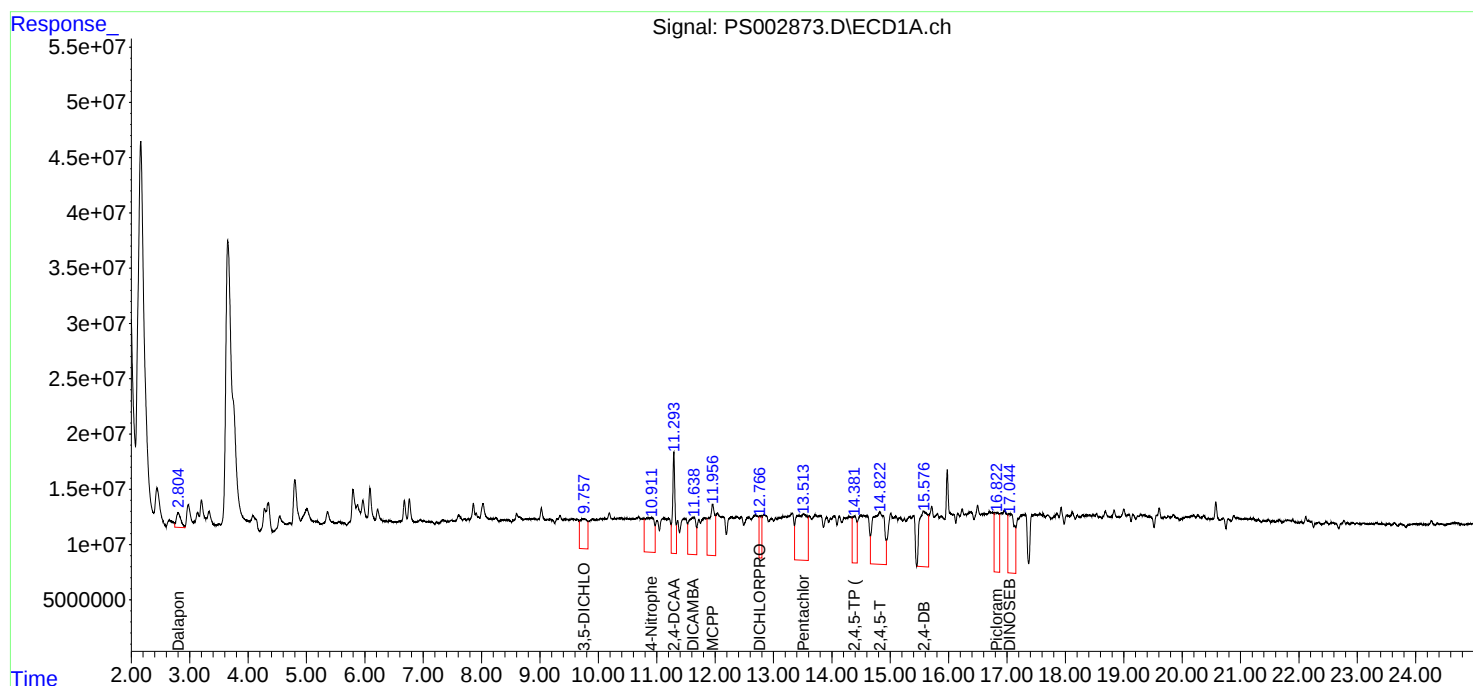
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

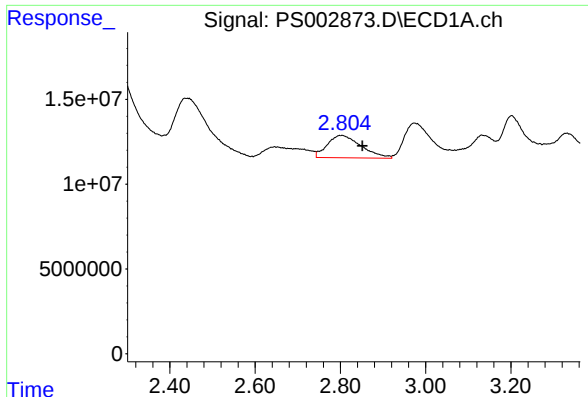
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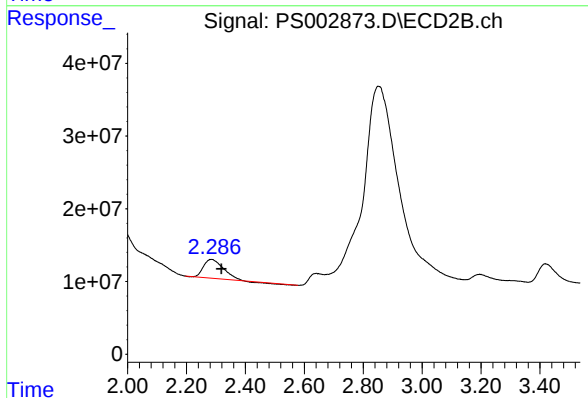




#1 Dalapon

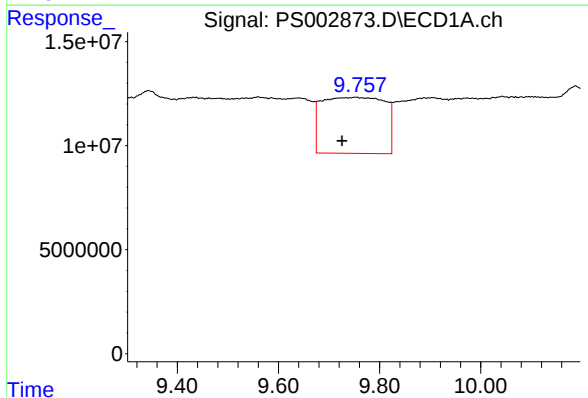
R.T.: 2.803 min
Delta R.T.: -0.049 min
Response: 72836276
Conc: 146.91 ng/ml

Instrument :
ECD_S
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EB6-011619-S-001



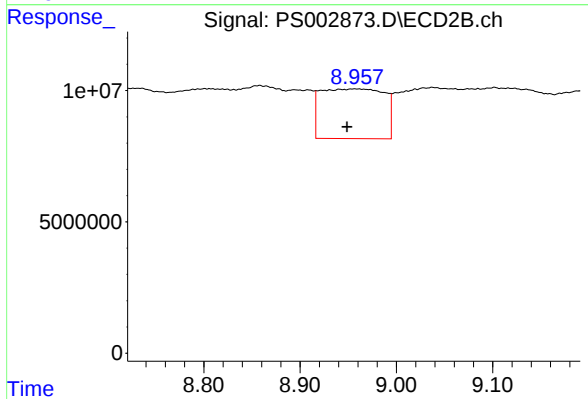
#1 Dalapon

R.T.: 2.284 min
Delta R.T.: -0.034 min
Response: 117388818
Conc: 233.44 ng/ml



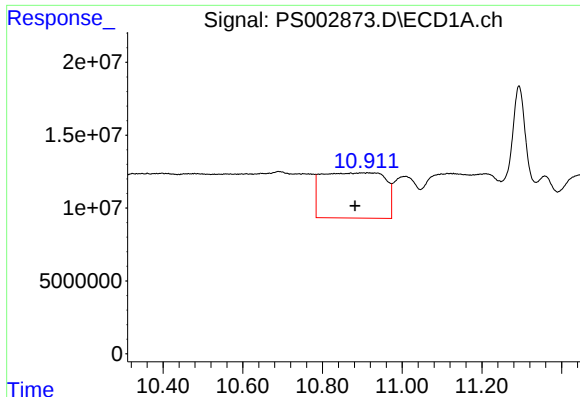
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.753 min
Delta R.T.: 0.027 min
Response: 233836001
Conc: 435.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

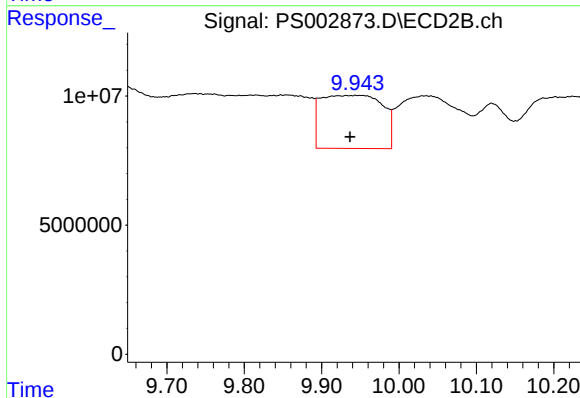
R.T.: 8.958 min
Delta R.T.: 0.009 min
Response: 86665126
Conc: 174.48 ng/ml



#3 4-Nitrophenol

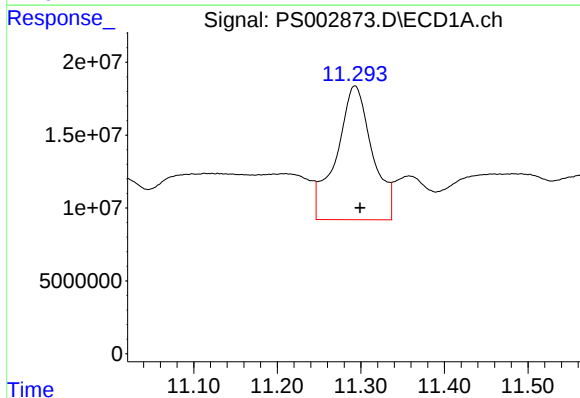
R.T.: 10.912 min
Delta R.T.: 0.030 min
Response: 341224388
Conc: 1616.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB6-011619-S-001



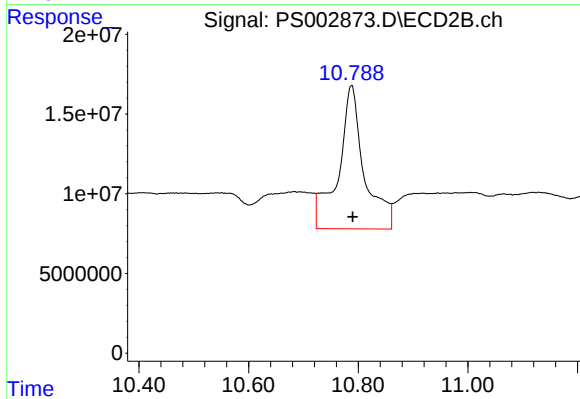
#3 4-Nitrophenol

R.T.: 9.947 min
Delta R.T.: 0.010 min
Response: 113802629
Conc: 567.13 ng/ml



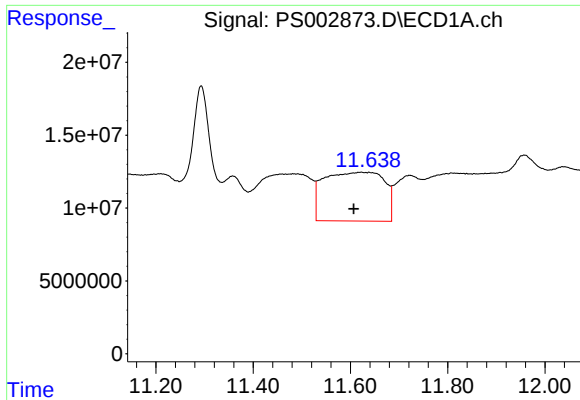
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: -0.006 min
Response: 273083123
Conc: 757.12 ng/ml



#4 2,4-DCAA

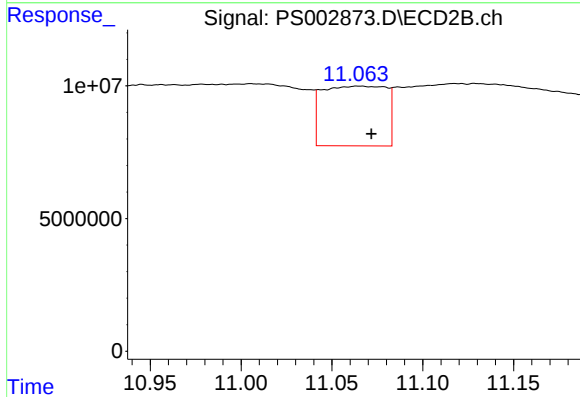
R.T.: 10.788 min
Delta R.T.: -0.002 min
Response: 295730928
Conc: 733.24 ng/ml



#5 DICAMBA

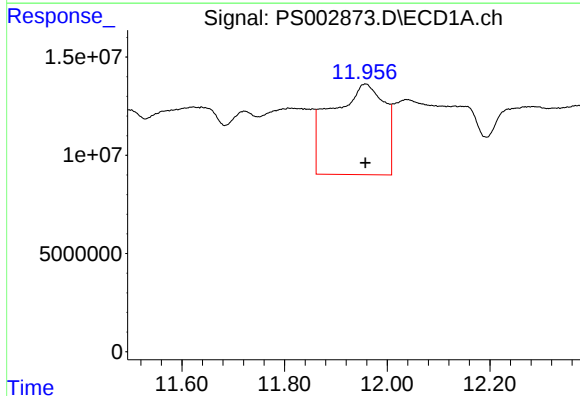
R.T.: 11.622 min
Delta R.T.: 0.015 min
Response: 289181406
Conc: 193.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB6-011619-S-001



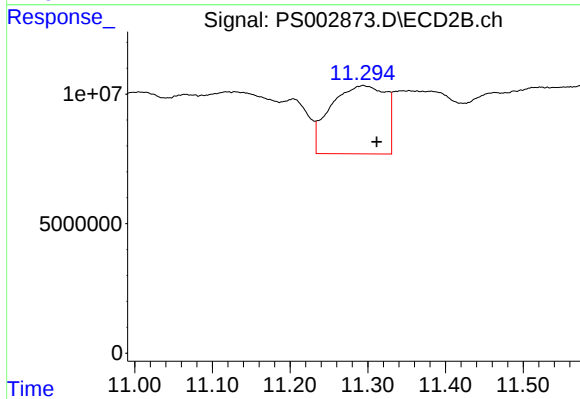
#5 DICAMBA

R.T.: 11.065 min
Delta R.T.: -0.006 min
Response: 54993772
Conc: 37.78 ng/ml



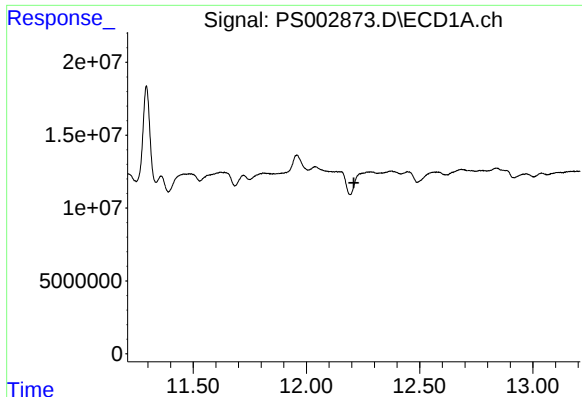
#6 MCP

R.T.: 11.957 min
Delta R.T.: 0.000 min
Response: 332561139
Conc: 321.72 ug/ml



#6 MCP

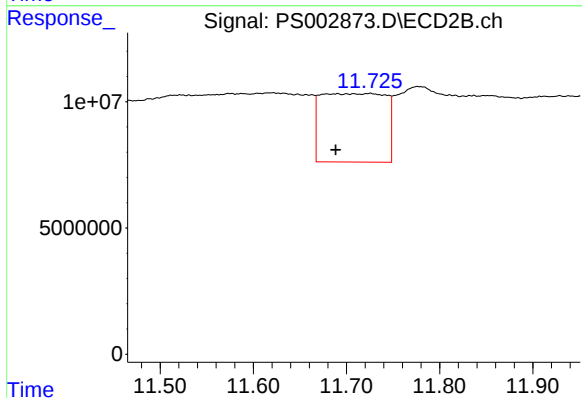
R.T.: 11.294 min
Delta R.T.: -0.018 min
Response: 129732607
Conc: 136.78 ug/ml



#7 MCPA

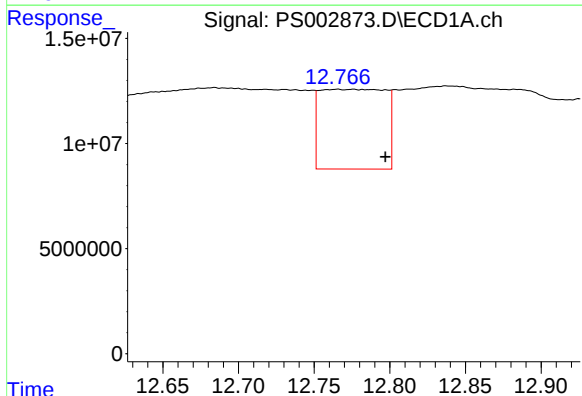
R.T.: 0.000 min
Exp R.T.: 12.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB6-011619-S-001



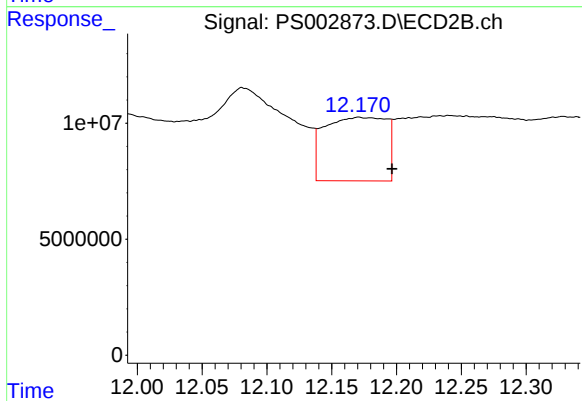
#7 MCPA

R.T.: 11.725 min
Delta R.T.: 0.036 min
Response: 130524292
Conc: 74.68 ug/ml



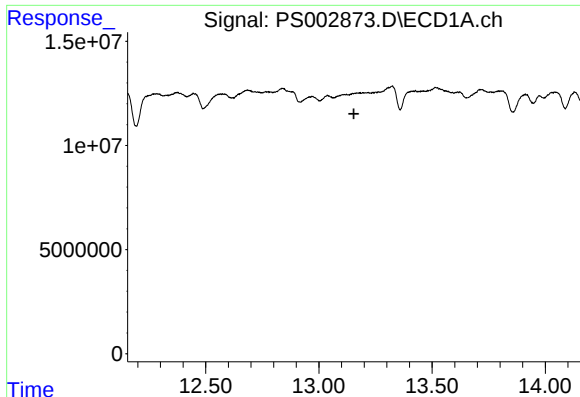
#8 DICHLORPROP

R.T.: 12.773 min
Delta R.T.: -0.024 min
Response: 113198396
Conc: 295.75 ng/ml



#8 DICHLORPROP

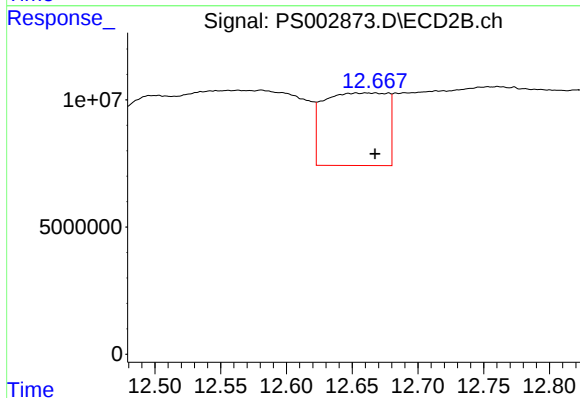
R.T.: 12.171 min
Delta R.T.: -0.025 min
Response: 90873164
Conc: 241.78 ng/ml



#9 2,4-D

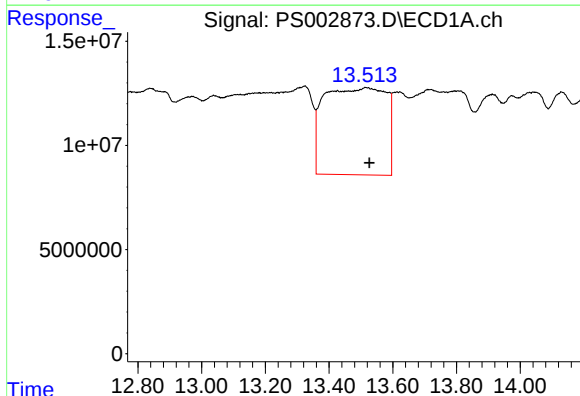
R.T.: 0.000 min
Exp R.T.: 13.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB6-011619-S-001



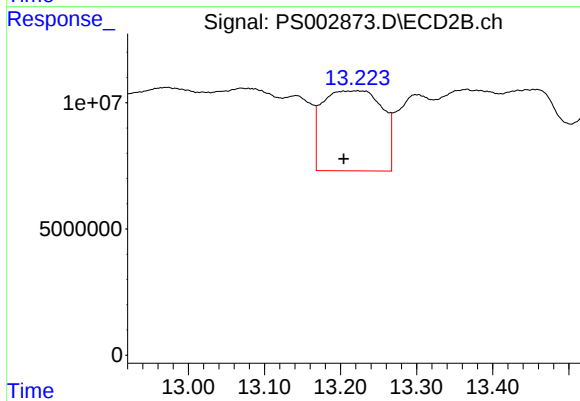
#9 2,4-D

R.T.: 12.663 min
Delta R.T.: -0.005 min
Response: 95654927
Conc: 218.07 ng/ml



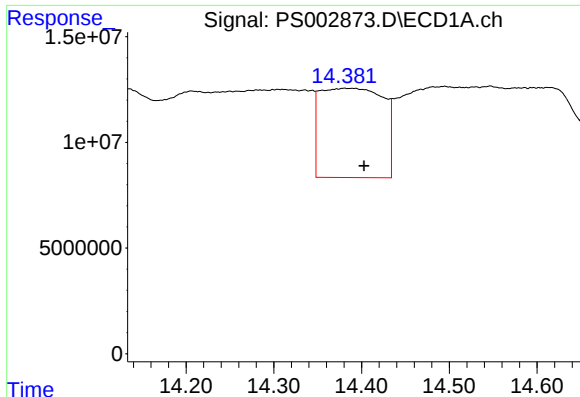
#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: -0.010 min
Response: 564794208
Conc: 102.84 ng/ml



#10 Pentachlorophenol

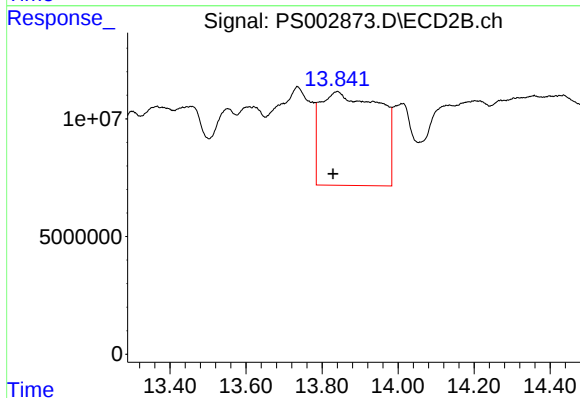
R.T.: 13.221 min
Delta R.T.: 0.017 min
Response: 173179636
Conc: 31.16 ng/ml



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

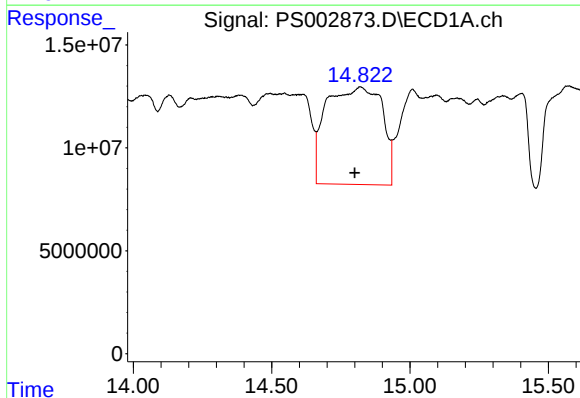
R.T.: 14.385 min
Delta R.T.: -0.018 min
Response: 210842698
Conc: 101.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB6-011619-S-001



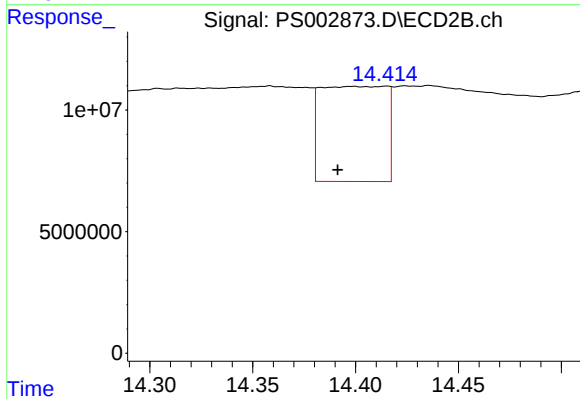
#11 2,4,5-TP (SILVEX)

R.T.: 13.840 min
Delta R.T.: 0.011 min
Response: 430851213
Conc: 198.78 ng/ml



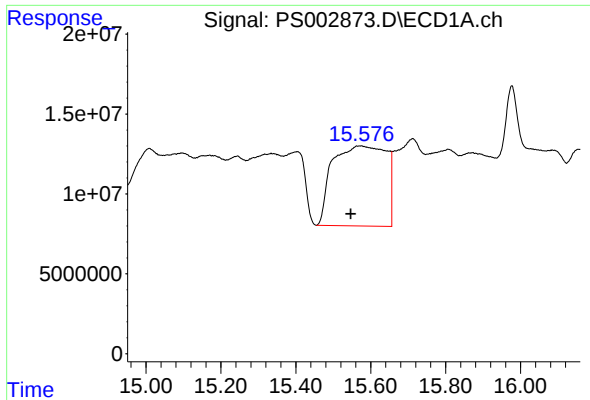
#12 2,4,5-T

R.T.: 14.820 min
Delta R.T.: 0.020 min
Response: 659994029
Conc: 310.99 ng/ml



#12 2,4,5-T

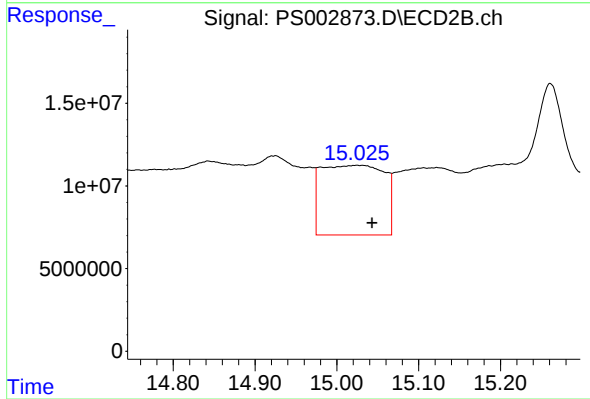
R.T.: 14.399 min
Delta R.T.: 0.008 min
Response: 85917840
Conc: 50.87 ng/ml



#13 2,4-DB

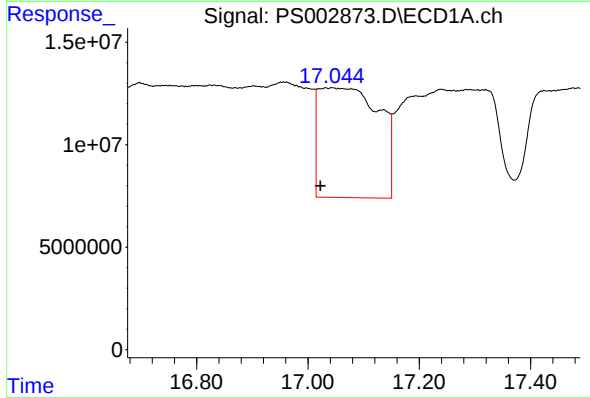
R.T.: 15.571 min
Delta R.T.: 0.025 min
Response: 497582092
Conc: 1929.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
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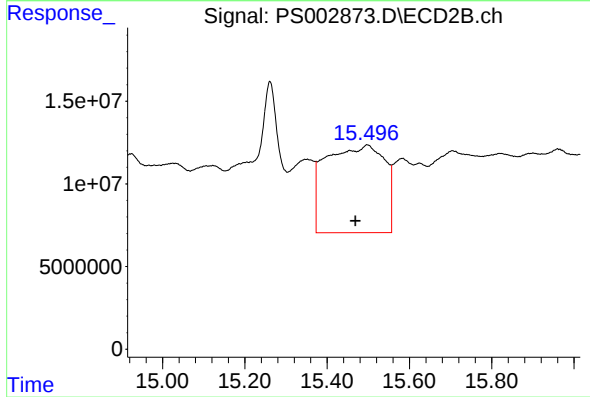
#13 2,4-DB

R.T.: 15.026 min
Delta R.T.: -0.017 min
Response: 225908169
Conc: 824.80 ng/ml



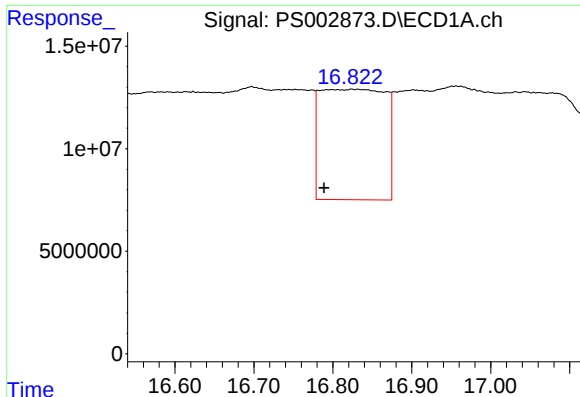
#14 DINOSEB

R.T.: 17.041 min
Delta R.T.: 0.019 min
Response: 401729817
Conc: 240.90 ng/ml



#14 DINOSEB

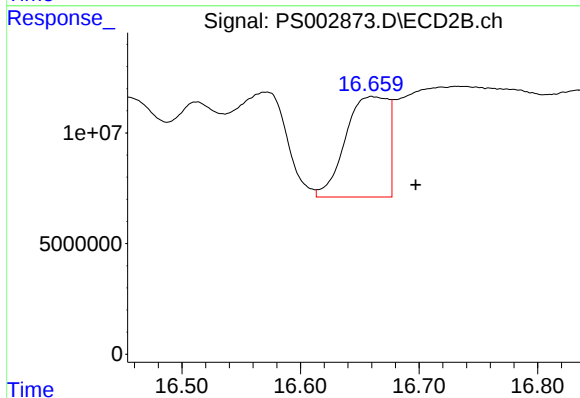
R.T.: 15.498 min
Delta R.T.: 0.029 min
Response: 524040641
Conc: 317.27 ng/ml



#15 Picloram

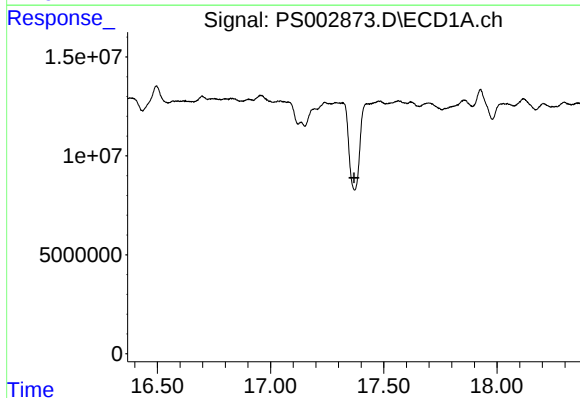
R.T.: 16.829 min
Delta R.T.: 0.040 min
Response: 306855818
Conc: 113.89 ng/ml

Instrument :
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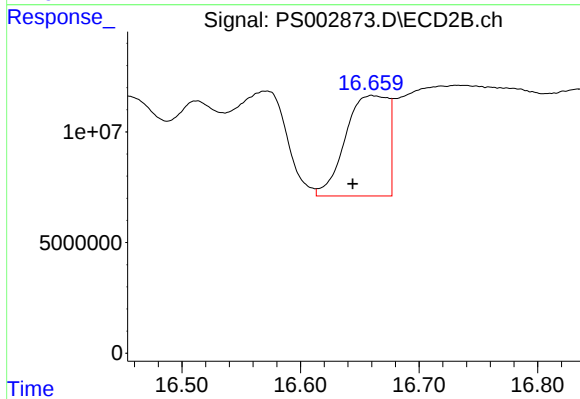
#15 Picloram

R.T.: 16.663 min
Delta R.T.: -0.035 min
Response: 113546720
Conc: 38.74 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.663 min
Delta R.T.: 0.019 min
Response: 113546720
Conc: 39.54 ng/ml