

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061920\
 Data File : PS010871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 18:48
 Operator : DD\AJ
 Sample : L3024-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:47:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.920	242.9E6	120.8E6	307.186	221.501 #
Target Compounds							
1) T	Dalapon	2.991	2.583	25935949	58551557	26.379	79.973 #
2) T	3,5-DICHL...	6.374	6.100	930902	13421551	<MDL	16.375 #
3) T	4-Nitroph...	7.049	6.550	11276900	19224219	30.418	58.033 #
6) T	MCP	7.666	0.000	13936512	0	5.641	N.D. #
7) T	MCPA	7.776	7.383	51359212	54421418	14.691	20.024 #
8) T	DICHLORPROP	8.064	7.738	7458780	25148131	9.841	43.612 #
9) T	2,4-D	0.000	7.941	0	20728722	N.D.	27.337
10) T	Pentachlo...	8.651	8.438	18329864	29086591	1.719	4.094 #
12) T	2,4,5-T	9.510	9.175	51182878	16976617	12.585	5.657 #
13) T	2,4-DB	9.993	9.708	32176664	16685856	58.193	41.076 #
14) T	DINOSEB	11.169	10.035	158.0E6	37284275	48.909	17.330 #
15) T	Picloram	11.023	11.002	208.3E6	107.3E6	40.795	25.997 #
16) T	DCPA	11.483	10.948	120.2E6	17577331	22.440	4.740 #

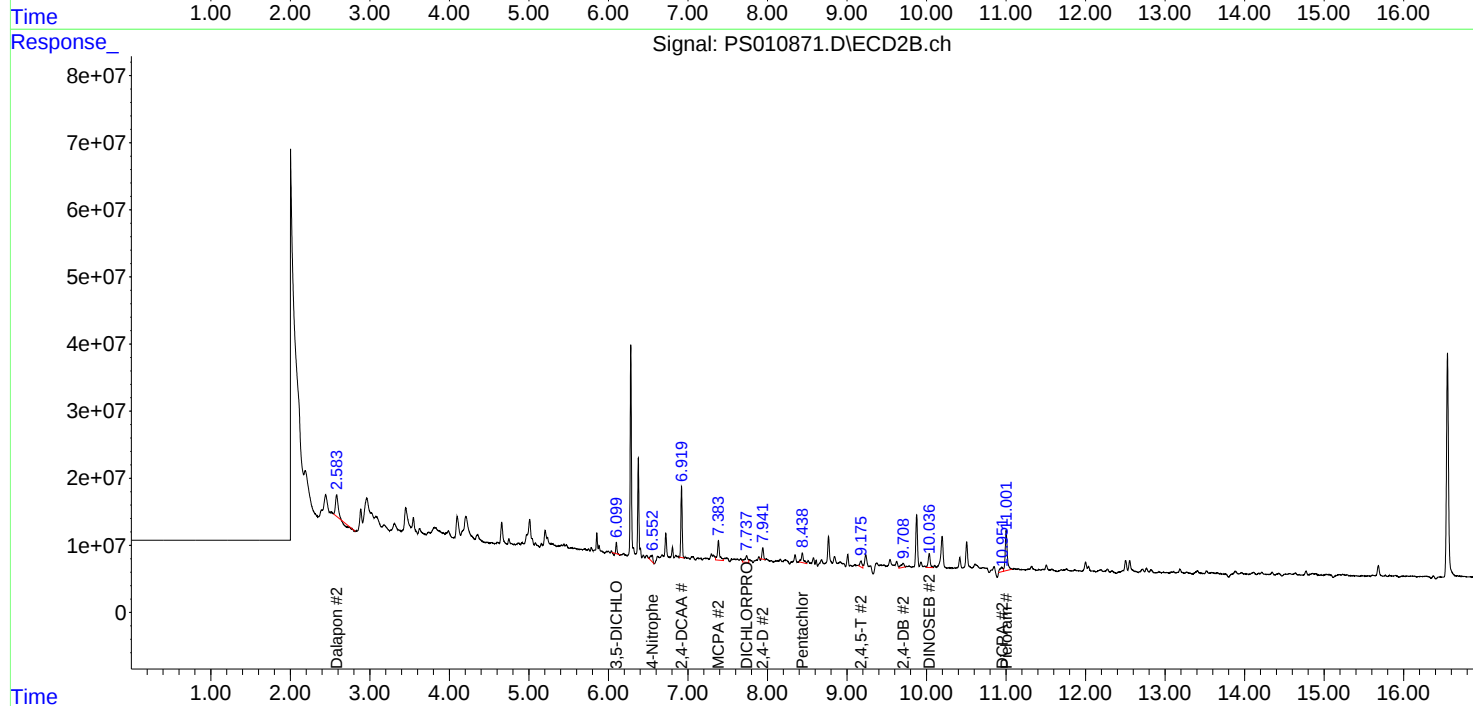
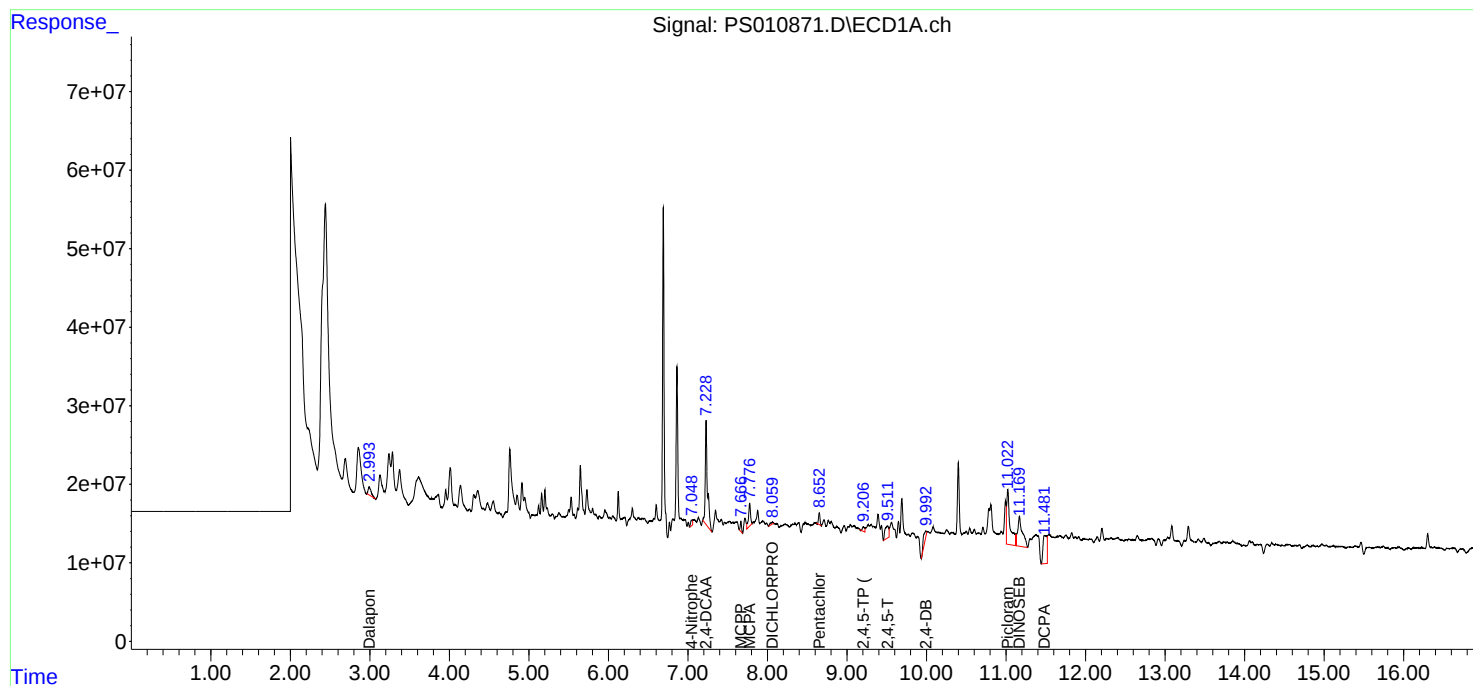
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

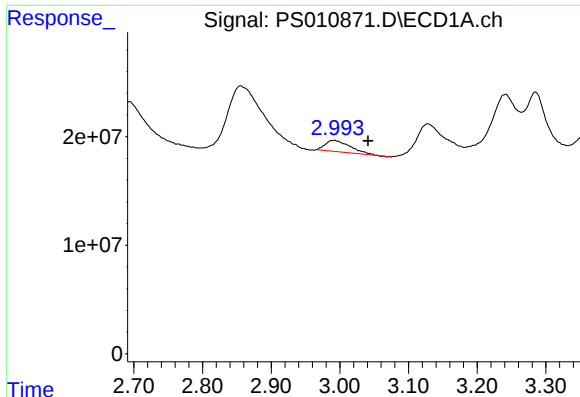
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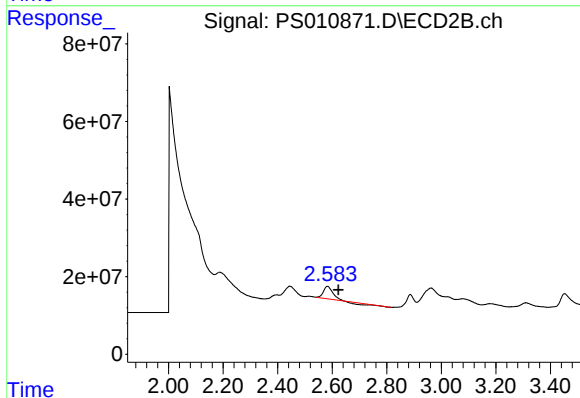




#1 Dalapon

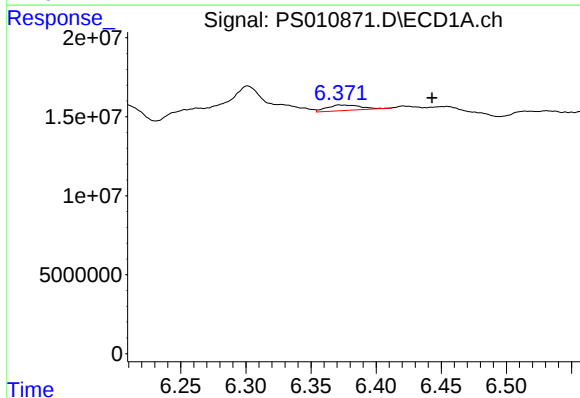
R.T.: 2.991 min
Delta R.T.: -0.050 min
Response: 25935949
Conc: 26.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



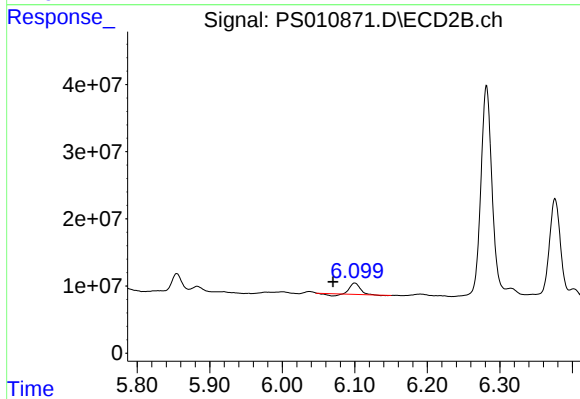
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.041 min
Response: 58551557
Conc: 79.97 ng/ml



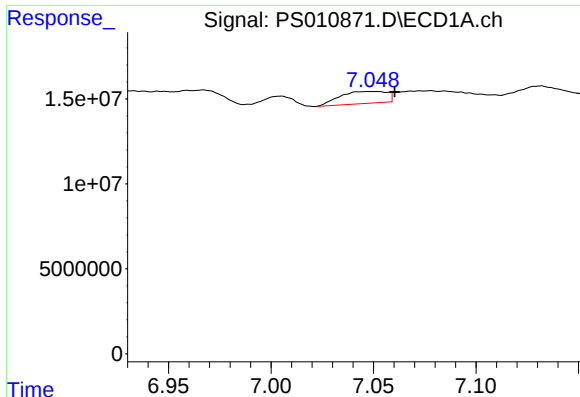
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.069 min
Response: 930902
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

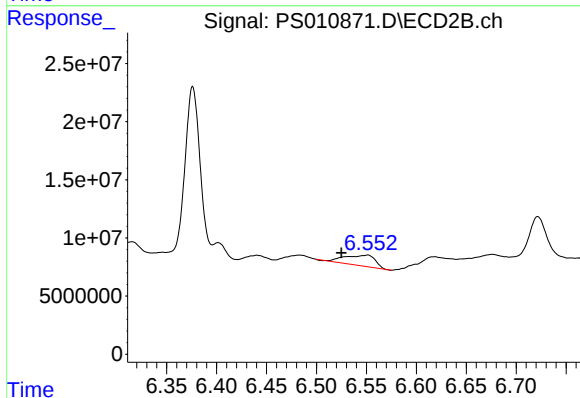
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 13421551
Conc: 16.37 ng/ml



#3 4-Nitrophenol

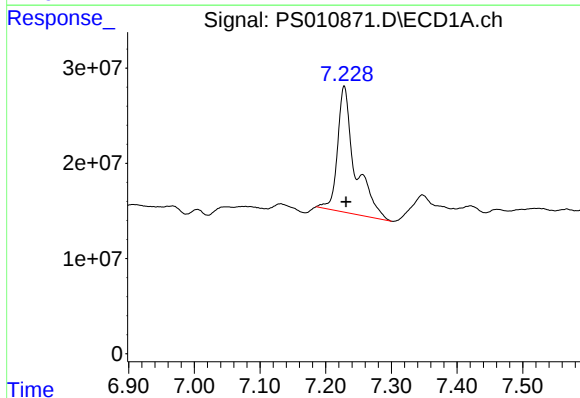
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 11276900
Conc: 30.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



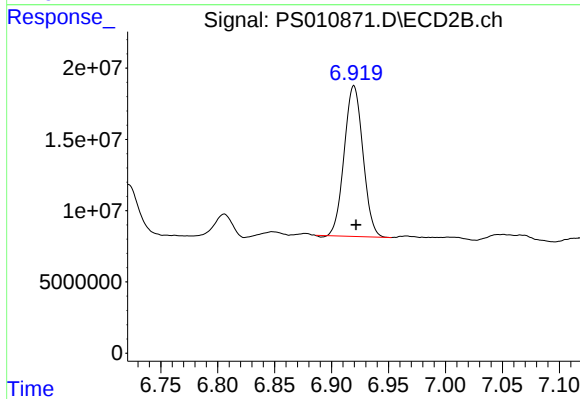
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.025 min
Response: 19224219
Conc: 58.03 ng/ml



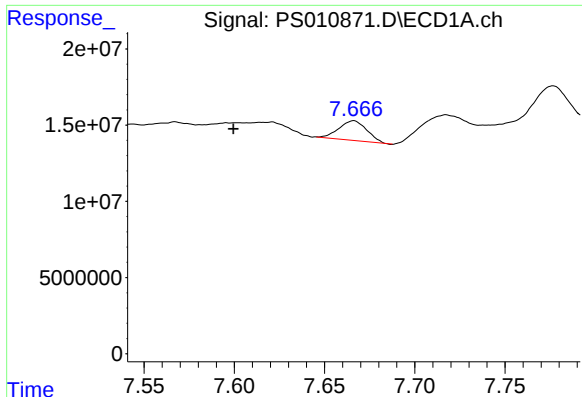
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 242941517
Conc: 307.19 ng/ml



#4 2,4-DCAA

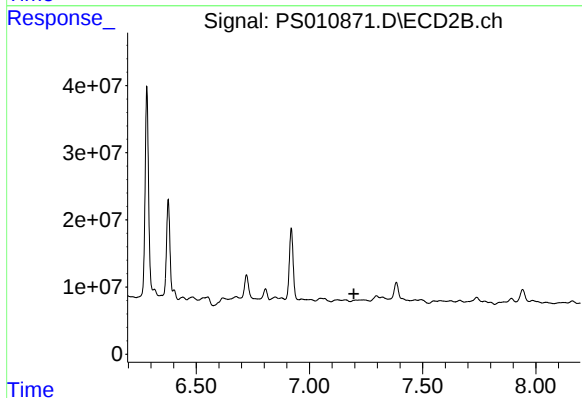
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 120810224
Conc: 221.50 ng/ml



#6 MCPP

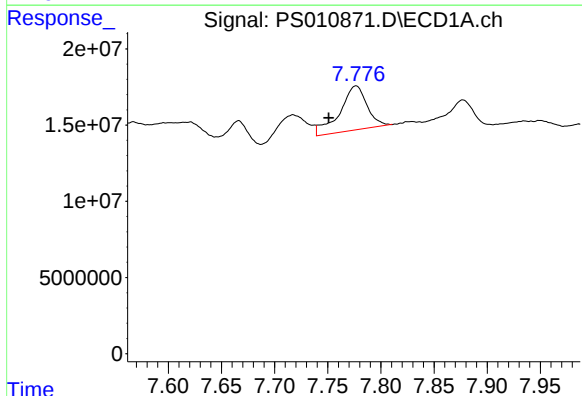
R.T.: 7.666 min
Delta R.T.: 0.066 min
Response: 13936512
Conc: 5.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



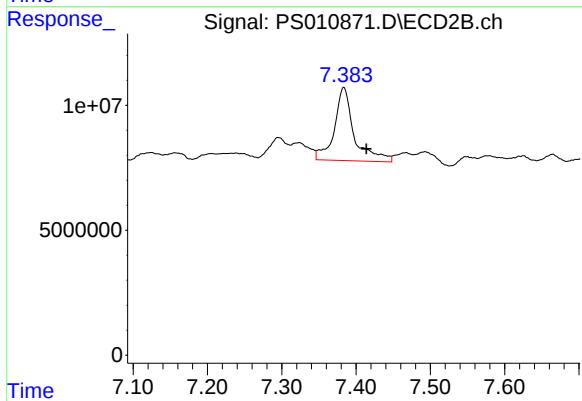
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



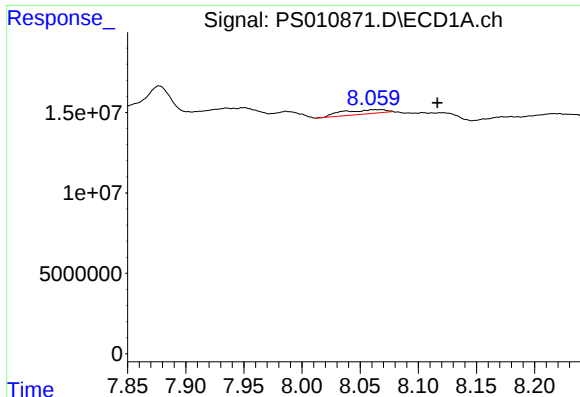
#7 MCPA

R.T.: 7.776 min
Delta R.T.: 0.025 min
Response: 51359212
Conc: 14.69 ug/ml



#7 MCPA

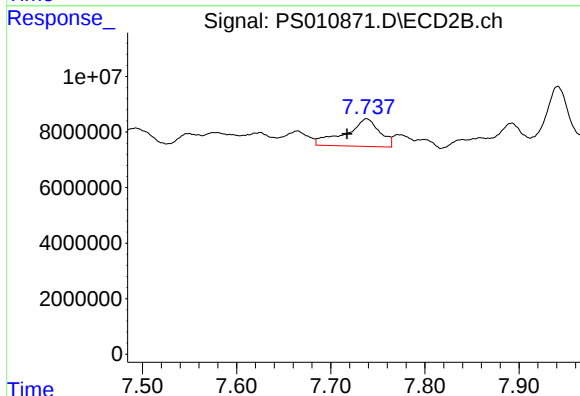
R.T.: 7.383 min
Delta R.T.: -0.030 min
Response: 54421418
Conc: 20.02 ug/ml



#8 DICHLORPROP

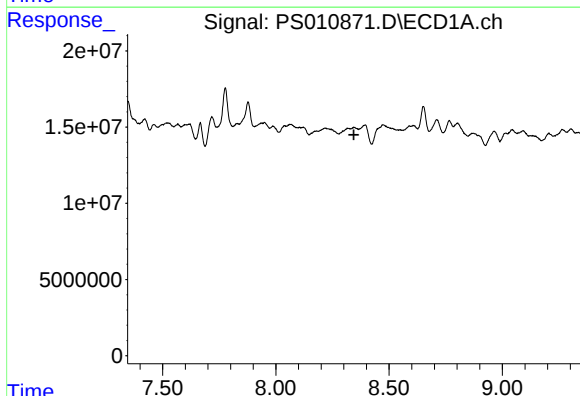
R.T.: 8.064 min
Delta R.T.: -0.052 min
Response: 7458780
Conc: 9.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



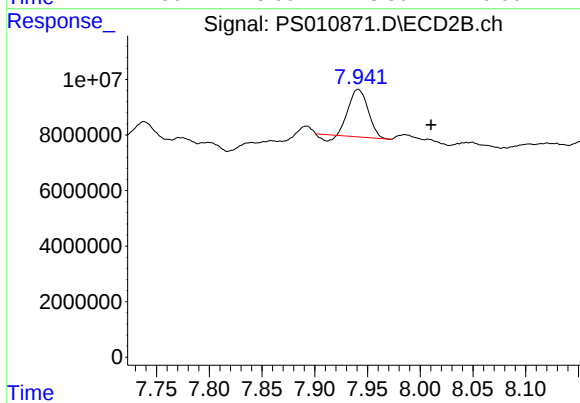
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 25148131
Conc: 43.61 ng/ml



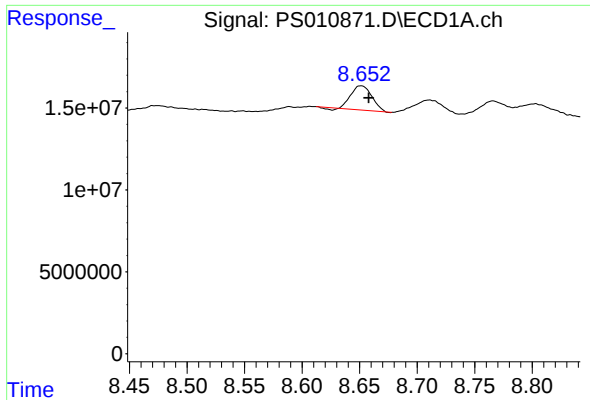
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

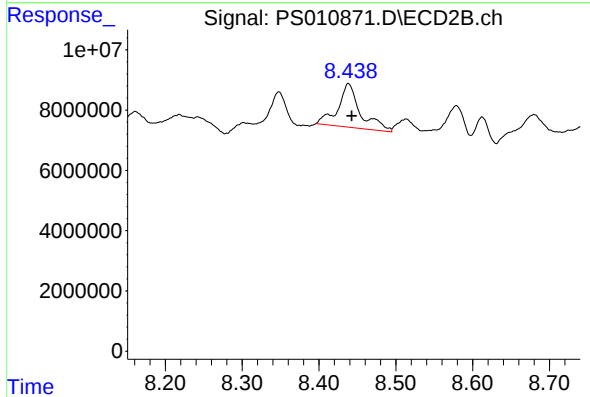
R.T.: 7.941 min
Delta R.T.: -0.069 min
Response: 20728722
Conc: 27.34 ng/ml



#10 Pentachlorophenol

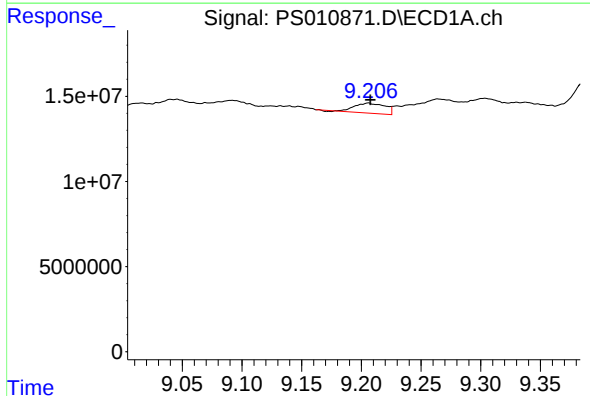
R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 18329864
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



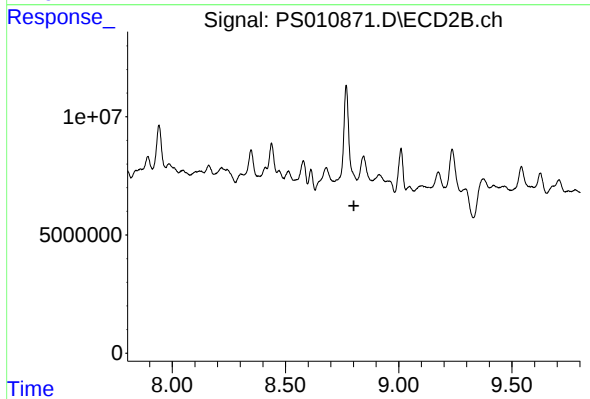
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 29086591
Conc: 4.09 ng/ml



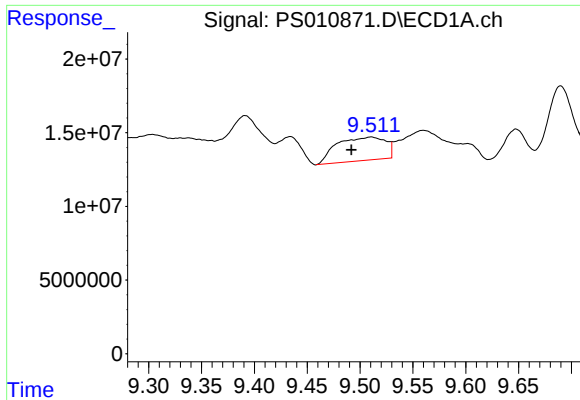
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 10403208
Conc: 2.43 ng/ml



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

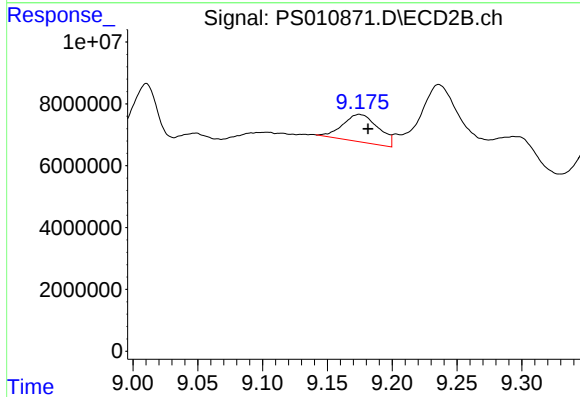
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: -9671923
Conc: N.D.



#12 2,4,5-T

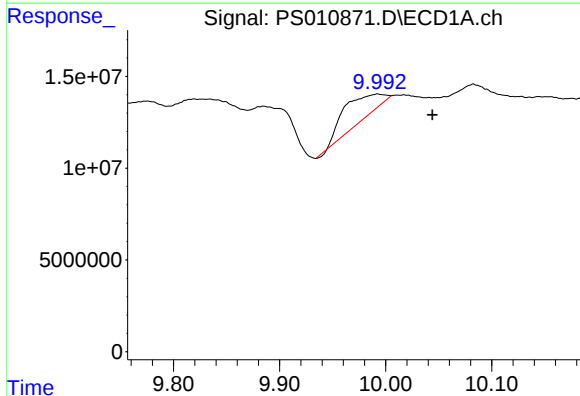
R.T.: 9.510 min
Delta R.T.: 0.018 min
Response: 51182878
Conc: 12.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



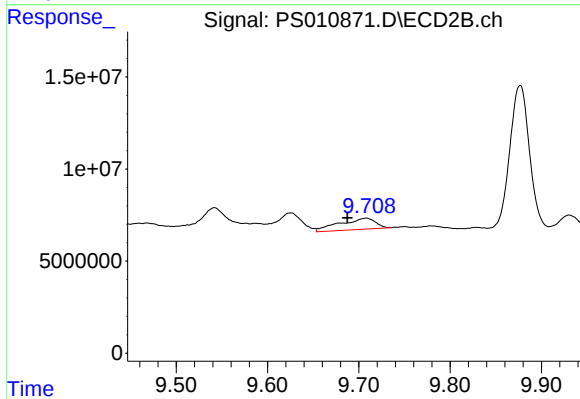
#12 2,4,5-T

R.T.: 9.175 min
Delta R.T.: -0.006 min
Response: 16976617
Conc: 5.66 ng/ml



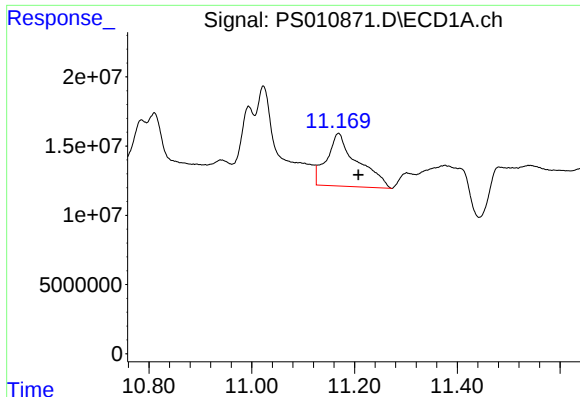
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: -0.051 min
Response: 32176664
Conc: 58.19 ng/ml



#13 2,4-DB

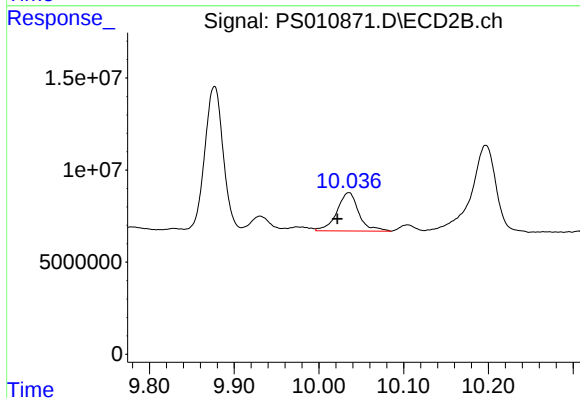
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 16685856
Conc: 41.08 ng/ml



#14 DINOSEB

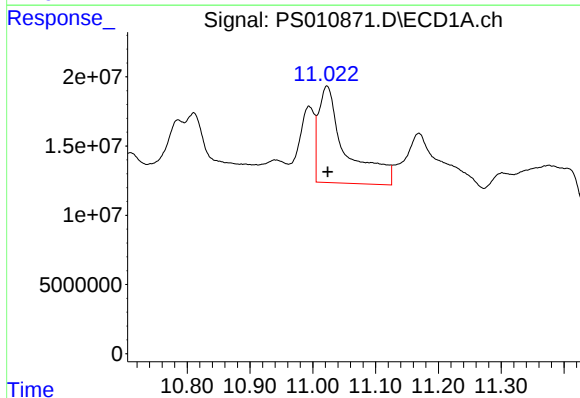
R.T.: 11.169 min
Delta R.T.: -0.039 min
Response: 158027752
Conc: 48.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



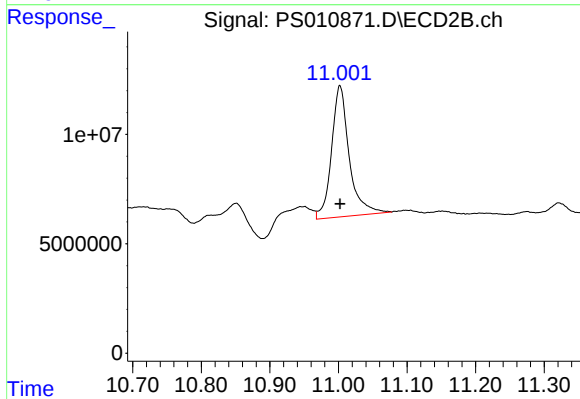
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 37284275
Conc: 17.33 ng/ml



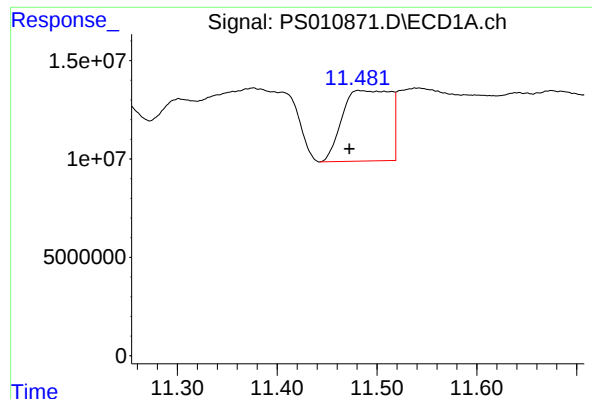
#15 Picloram

R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 208265482
Conc: 40.80 ng/ml



#15 Picloram

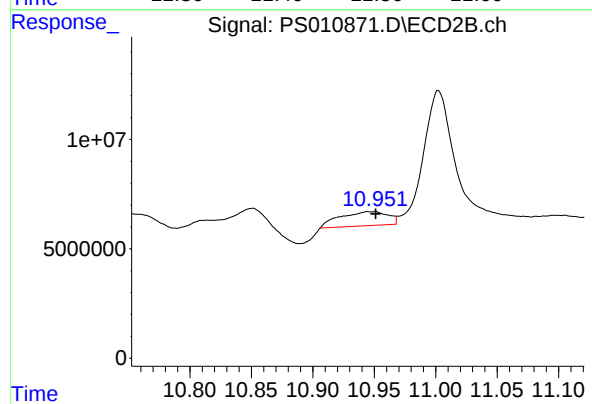
R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 107260500
Conc: 26.00 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.011 min
Response: 120234833
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.003 min
Response: 17577331
Conc: 4.74 ng/ml