

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041819\
 Data File : PS004146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 18:09
 Operator : EI\SJ
 Sample : K2436-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:48:09 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	11.194	10.712	276.8E6	198.0E6	570.395	431.248
Target Compounds							
2) T	3,5-DICHL...	0.000	8.968	0	5067806	N.D.	8.866
3) T	4-Nitroph...	10.860	9.930	31367439	16973070	124.180	70.778 #
5) T	DICAMBA	11.555	10.995	27440681	439937	13.989	<MDL #
6) T	MCP	11.885	11.213	75362324	2674195	57.728	2.564 #
7) T	MCPA	12.145	11.616	31432502	5395353	15.235	2.965 #
8) T	DICHLORPROP	12.684	12.119	30388080	4697573	62.772	11.066 #
9) T	2,4-D	13.090	0.000	24554060	0	53.926	N.D. #
10) T	Pentachlo...	13.408	13.116	63149650	9290856	8.707	1.496 #
11) T	2,4,5-TP ...	14.299	13.800	20623844	3069194	7.618	1.275 #
12) T	2,4,5-T	0.000	14.305	0	20563635	N.D.	8.915
13) T	2,4-DB	15.507	14.948	40259491	2038894	129.278	6.618 #
14) T	DINOSEB	16.965	15.428	34436510	11620709	13.745	6.218 #
15) T	Picloram	16.656	16.634	97028426	54421558	27.056	15.897 #
16) T	DCPA	17.312	16.634	38618598	54421558	10.728	17.122 #

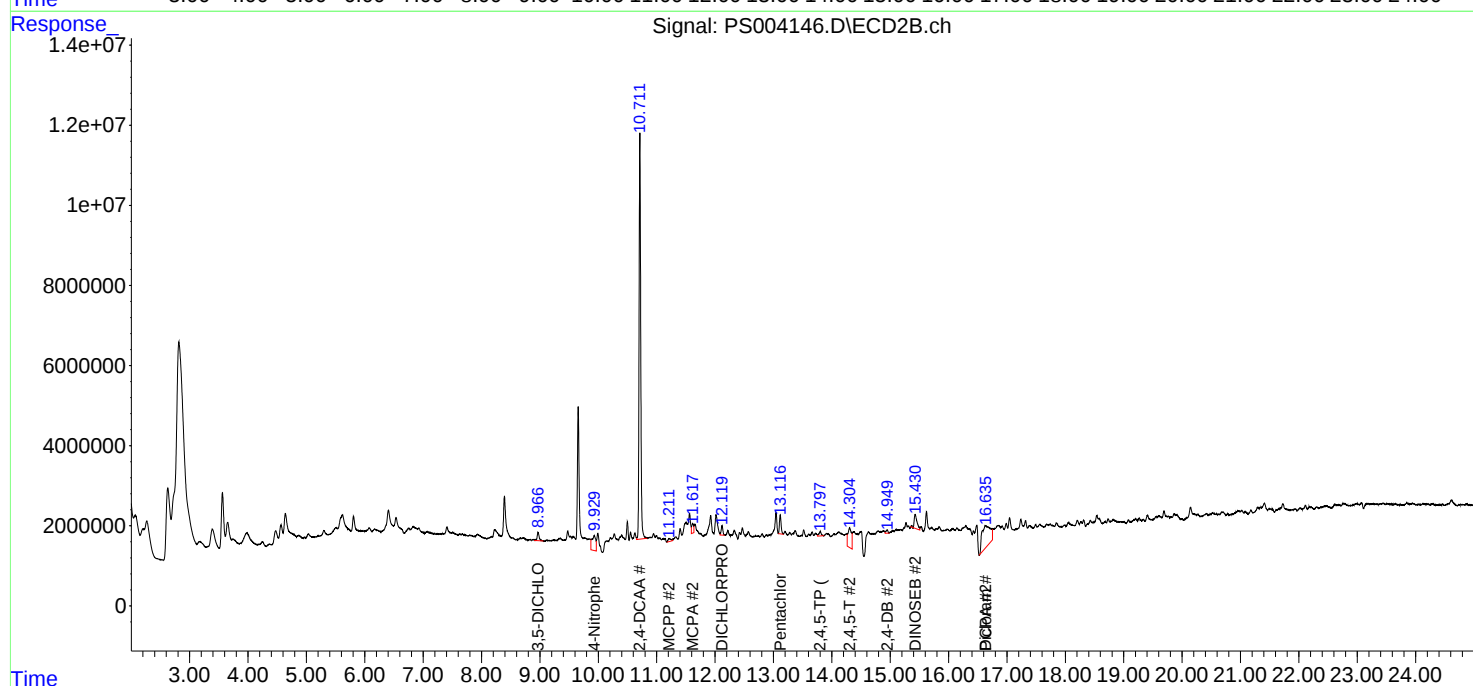
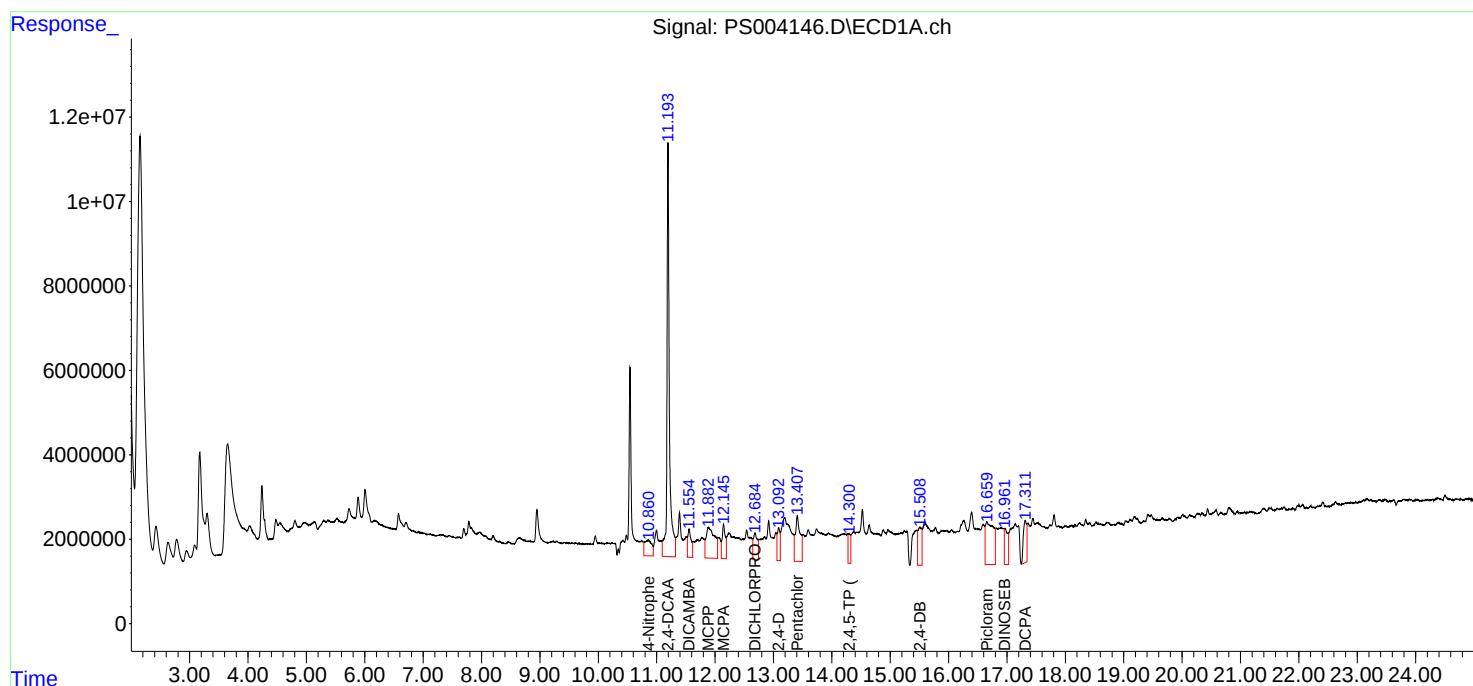
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

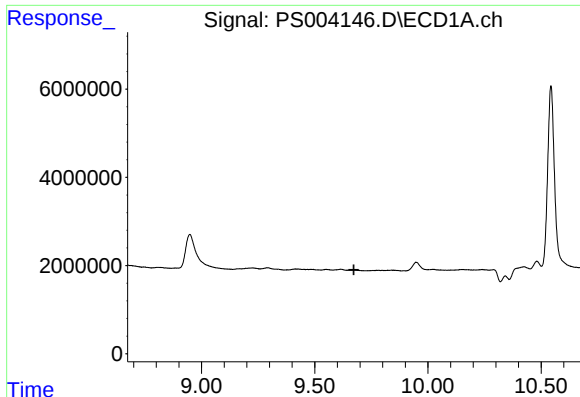
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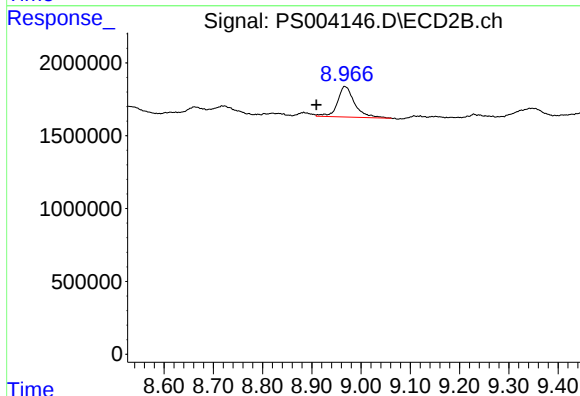




#2 3,5-DICHLOROBENZOIC ACID

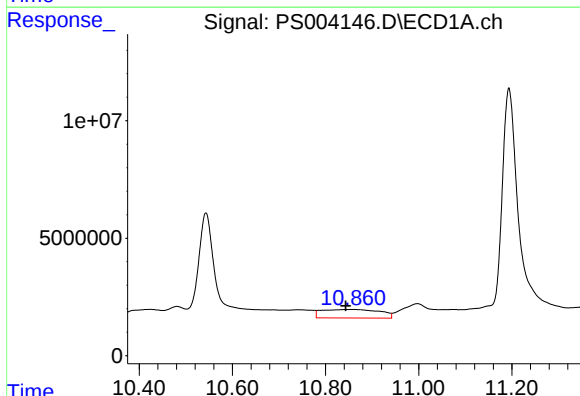
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



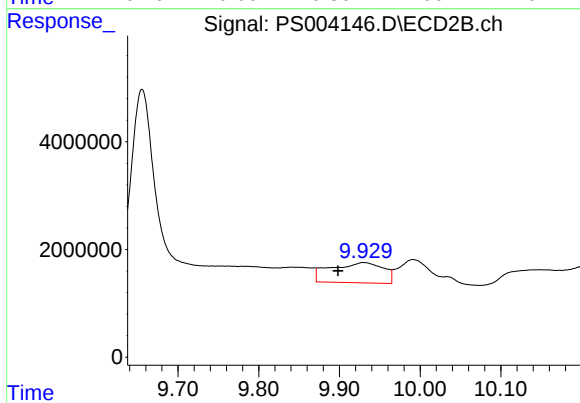
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.968 min
Delta R.T.: 0.058 min
Response: 5067806
Conc: 8.87 ng/ml



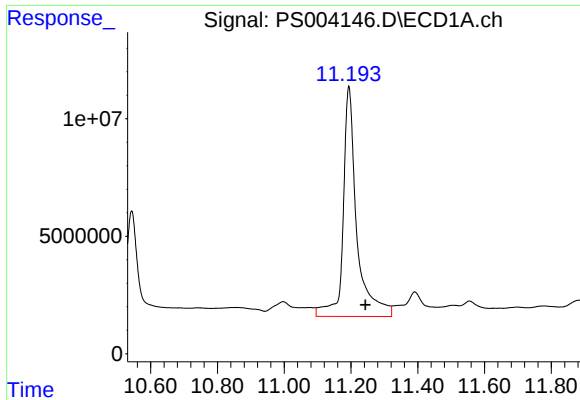
#3 4-Nitrophenol

R.T.: 10.860 min
Delta R.T.: 0.017 min
Response: 31367439
Conc: 124.18 ng/ml



#3 4-Nitrophenol

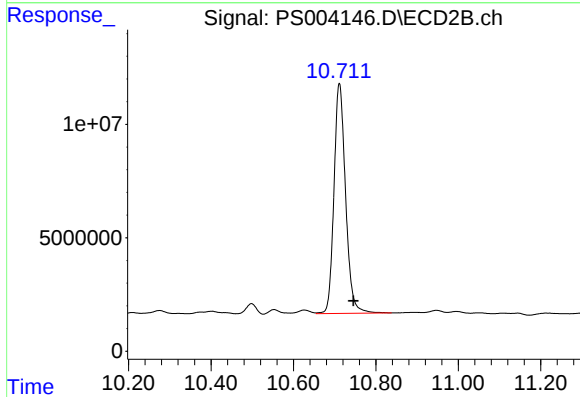
R.T.: 9.930 min
Delta R.T.: 0.032 min
Response: 16973070
Conc: 70.78 ng/ml



#4 2,4-DCAA

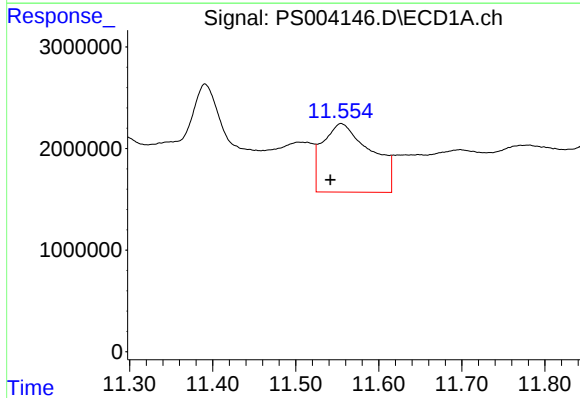
R.T.: 11.194 min
Delta R.T.: -0.049 min
Response: 276764060
Conc: 570.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



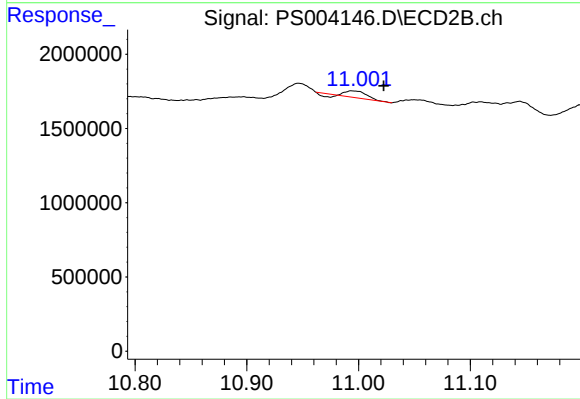
#4 2,4-DCAA

R.T.: 10.712 min
Delta R.T.: -0.034 min
Response: 198047172
Conc: 431.25 ng/ml



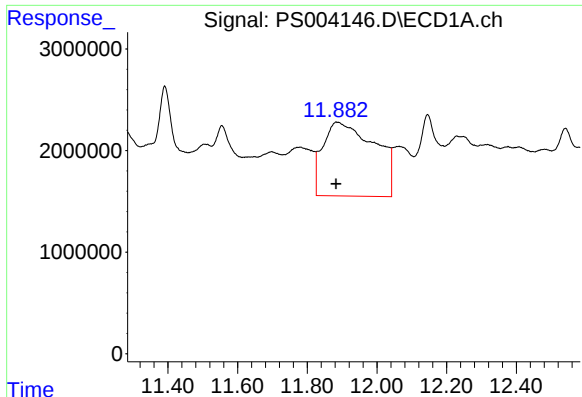
#5 DICAMBA

R.T.: 11.555 min
Delta R.T.: 0.013 min
Response: 27440681
Conc: 13.99 ng/ml



#5 DICAMBA

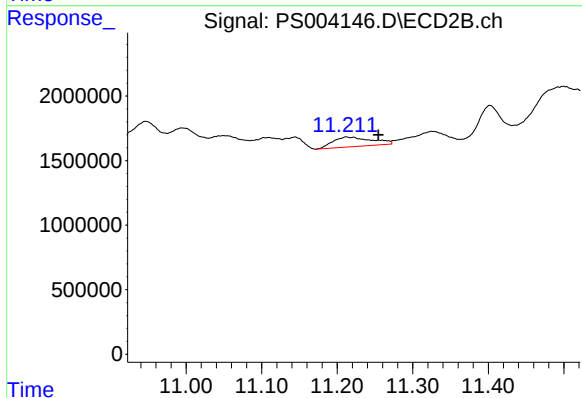
R.T.: 10.995 min
Delta R.T.: -0.027 min
Response: 439937
Conc: N.D.



#6 MCP

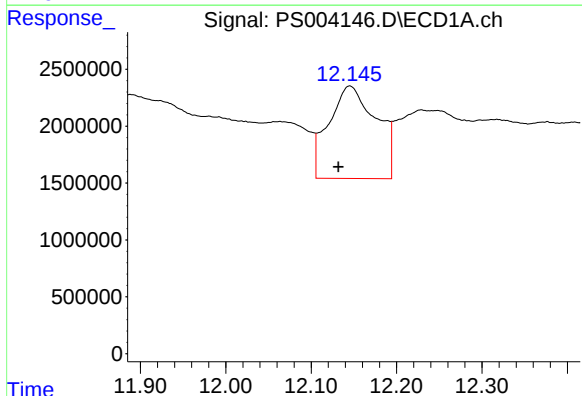
R.T.: 11.885 min
Delta R.T.: 0.002 min
Response: 75362324
Conc: 57.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



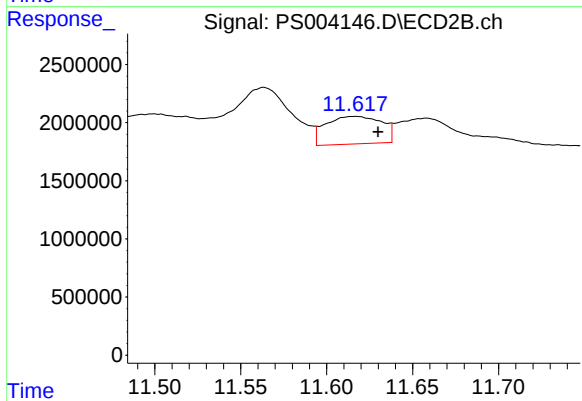
#6 MCP

R.T.: 11.213 min
Delta R.T.: -0.042 min
Response: 2674195
Conc: 2.56 ug/ml



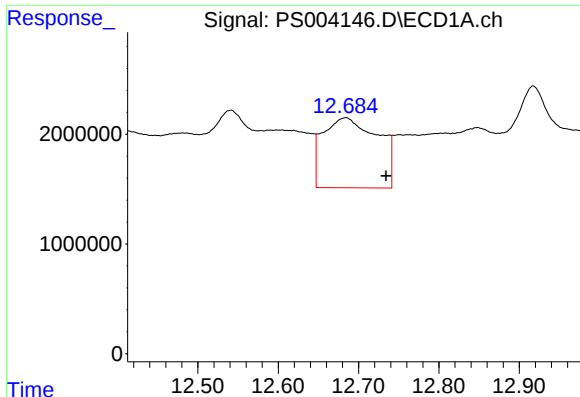
#7 MCP

R.T.: 12.145 min
Delta R.T.: 0.013 min
Response: 31432502
Conc: 15.24 ug/ml



#7 MCP

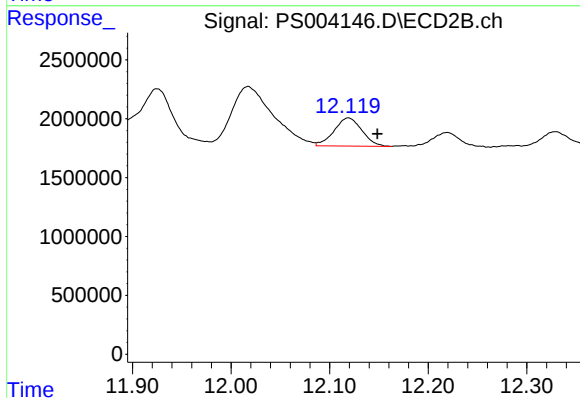
R.T.: 11.616 min
Delta R.T.: -0.014 min
Response: 5395353
Conc: 2.97 ug/ml



#8 DICHLORPROP

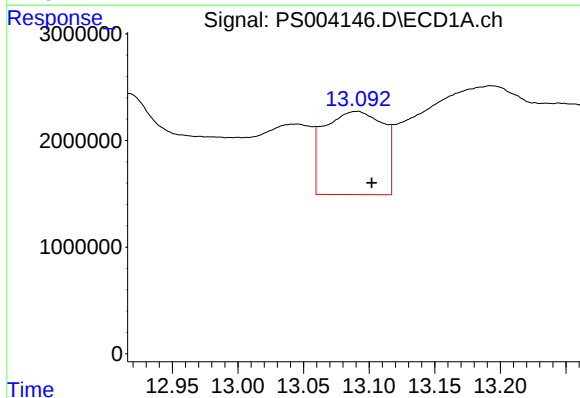
R.T.: 12.684 min
Delta R.T.: -0.050 min
Response: 30388080
Conc: 62.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



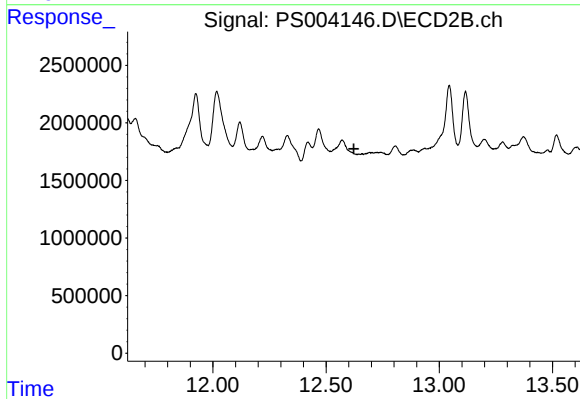
#8 DICHLORPROP

R.T.: 12.119 min
Delta R.T.: -0.030 min
Response: 4697573
Conc: 11.07 ng/ml



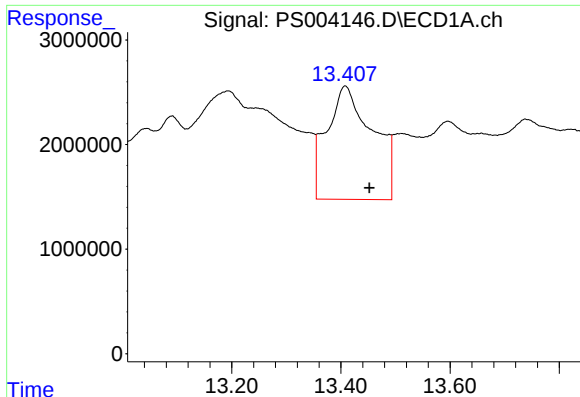
#9 2,4-D

R.T.: 13.090 min
Delta R.T.: -0.012 min
Response: 24554060
Conc: 53.93 ng/ml



#9 2,4-D

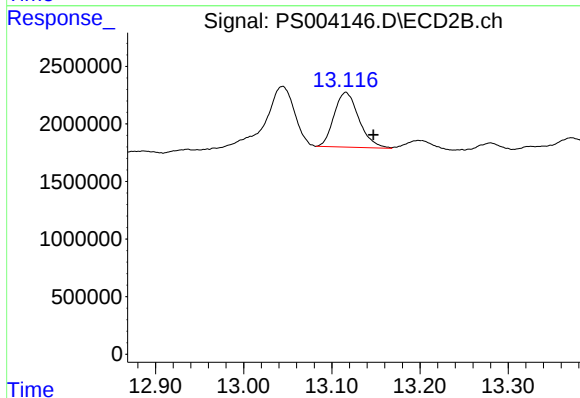
R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

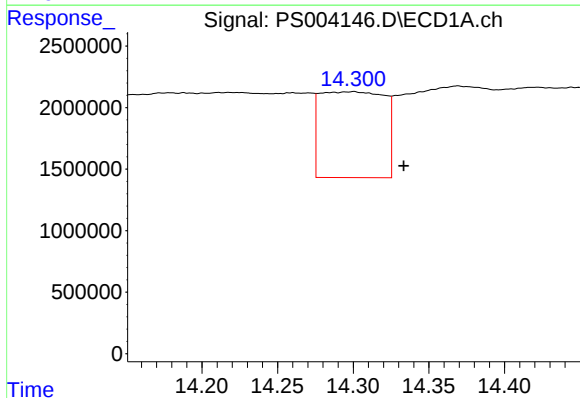
R.T.: 13.408 min
Delta R.T.: -0.044 min
Response: 63149650
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



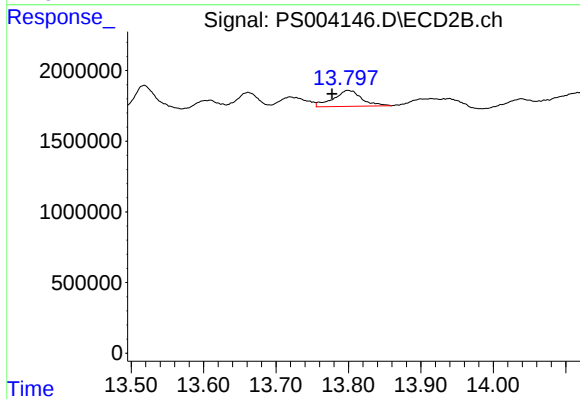
#10 Pentachlorophenol

R.T.: 13.116 min
Delta R.T.: -0.031 min
Response: 9290856
Conc: 1.50 ng/ml



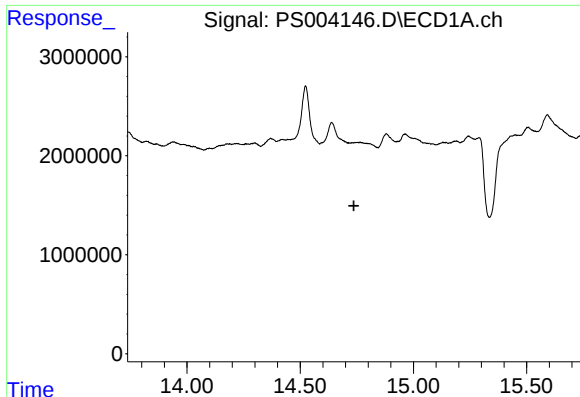
#11 2,4,5-TP (SILVEX)

R.T.: 14.299 min
Delta R.T.: -0.034 min
Response: 20623844
Conc: 7.62 ng/ml



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

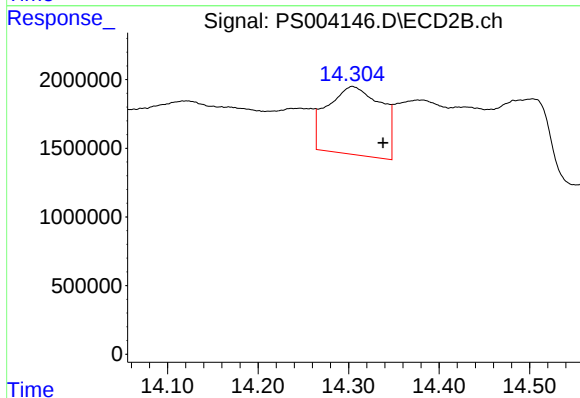
R.T.: 13.800 min
Delta R.T.: 0.022 min
Response: 3069194
Conc: 1.27 ng/ml



#12 2,4,5-T

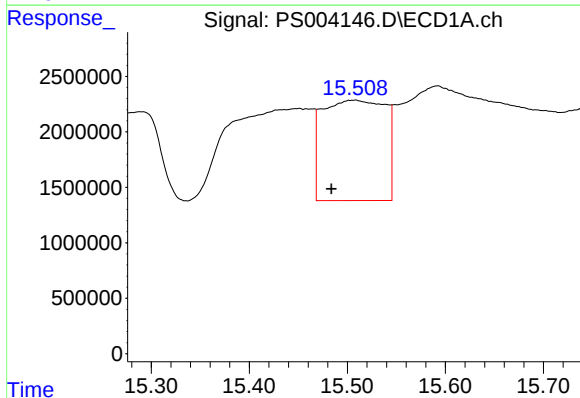
R.T.: 0.000 min
Exp R.T.: 14.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



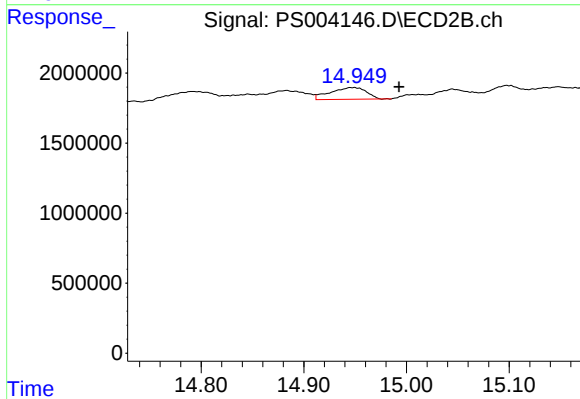
#12 2,4,5-T

R.T.: 14.305 min
Delta R.T.: -0.034 min
Response: 20563635
Conc: 8.91 ng/ml



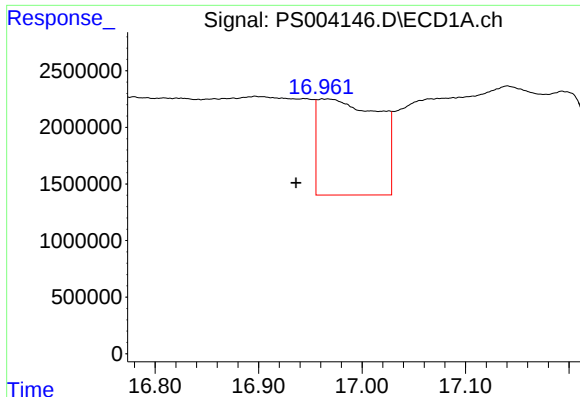
#13 2,4-DB

R.T.: 15.507 min
Delta R.T.: 0.023 min
Response: 40259491
Conc: 129.28 ng/ml



#13 2,4-DB

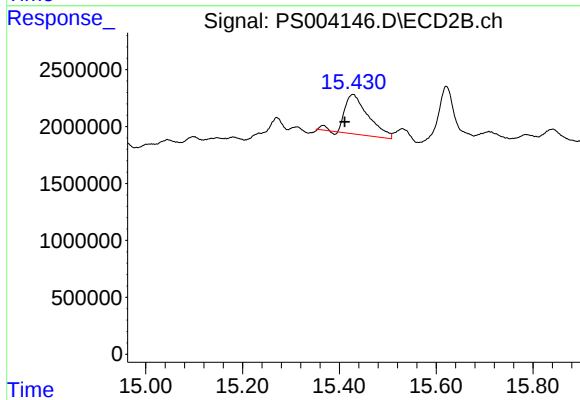
R.T.: 14.948 min
Delta R.T.: -0.045 min
Response: 2038894
Conc: 6.62 ng/ml



#14 DINOSEB

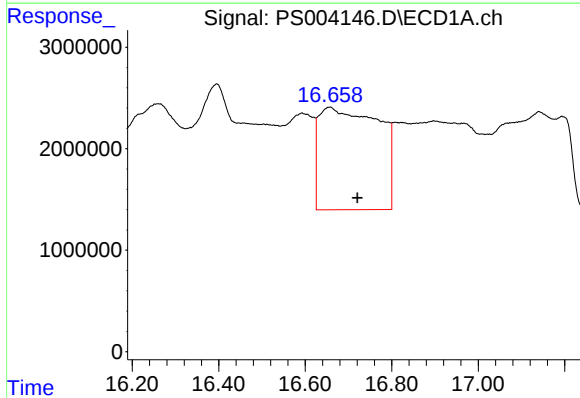
R.T.: 16.965 min
Delta R.T.: 0.029 min
Response: 34436510
Conc: 13.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



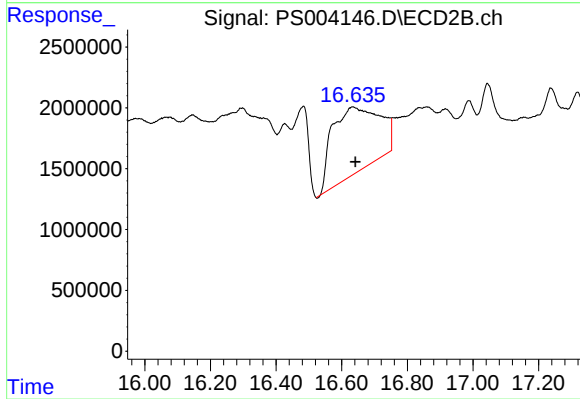
#14 DINOSEB

R.T.: 15.428 min
Delta R.T.: 0.017 min
Response: 11620709
Conc: 6.22 ng/ml



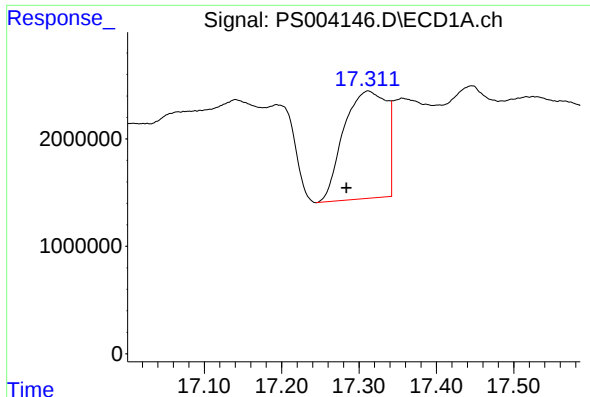
#15 Picloram

R.T.: 16.656 min
Delta R.T.: -0.065 min
Response: 97028426
Conc: 27.06 ng/ml



#15 Picloram

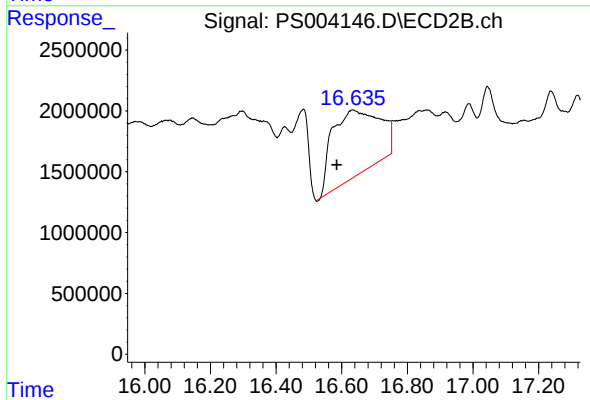
R.T.: 16.634 min
Delta R.T.: -0.009 min
Response: 54421558
Conc: 15.90 ng/ml



#16 DCPA

R.T.: 17.312 min
Delta R.T.: 0.028 min
Response: 38618598
Conc: 10.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.634 min
Delta R.T.: 0.049 min
Response: 54421558
Conc: 17.12 ng/ml