

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 20:52
 Operator : EI\SJ
 Sample : J6214-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:31:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.406	10.901	65072911	53064530	205.006	137.199 #
Target Compounds							
3) T	4-Nitroph...	10.999	10.057	3971910	5528867	25.069	30.933
5) T	DICAMBA	0.000	11.190	0	1828164	N.D.	1.282 #
6) T	MCP	12.070	11.405	24301080	3165645	24.356	3.386 #
8) T	DICHLORPROP	12.889	12.316	163422	2718552	0.460	7.601 #
9) T	2,4-D	13.321	0.000	3186989	0	9.071	N.D. #
10) T	Pentachlo...	13.633	13.336	4991704	-2197400	0.995	N.D. #
11) T	2,4,5-TP ...	14.582	13.982	6882130	8580474	3.546	4.087
12) T	2,4,5-T	14.978	14.495	11043074	596892	5.878	0.349 #
13) T	2,4-DB	15.673	15.138	28430988	17328016	125.710	71.529 #
14) T	DINOSEB	17.114	15.627	17980349	6677445	12.356	4.376 #
15) T	Picloram	16.920	16.765	8532296	28601760	3.362	10.396 #
16) T	DCPA	17.507	16.846	-5988741	23967159	N.D.	8.250

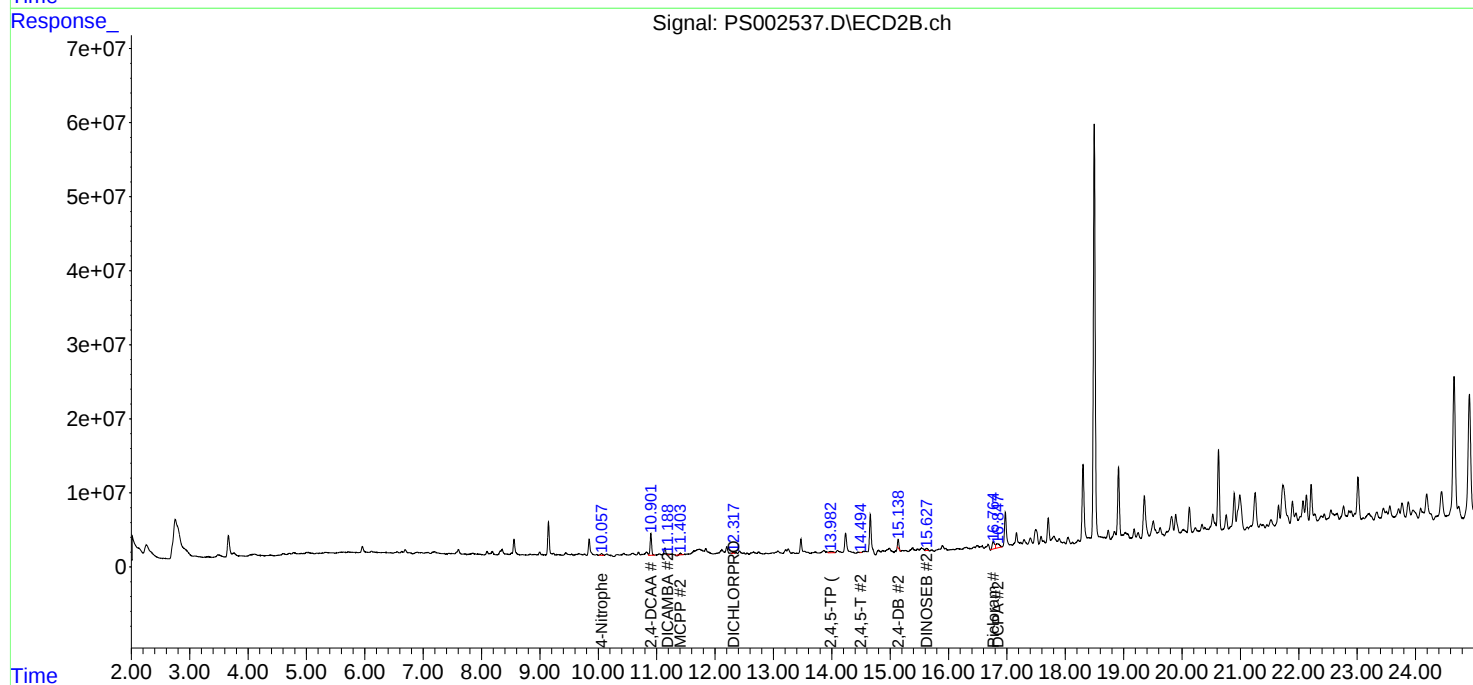
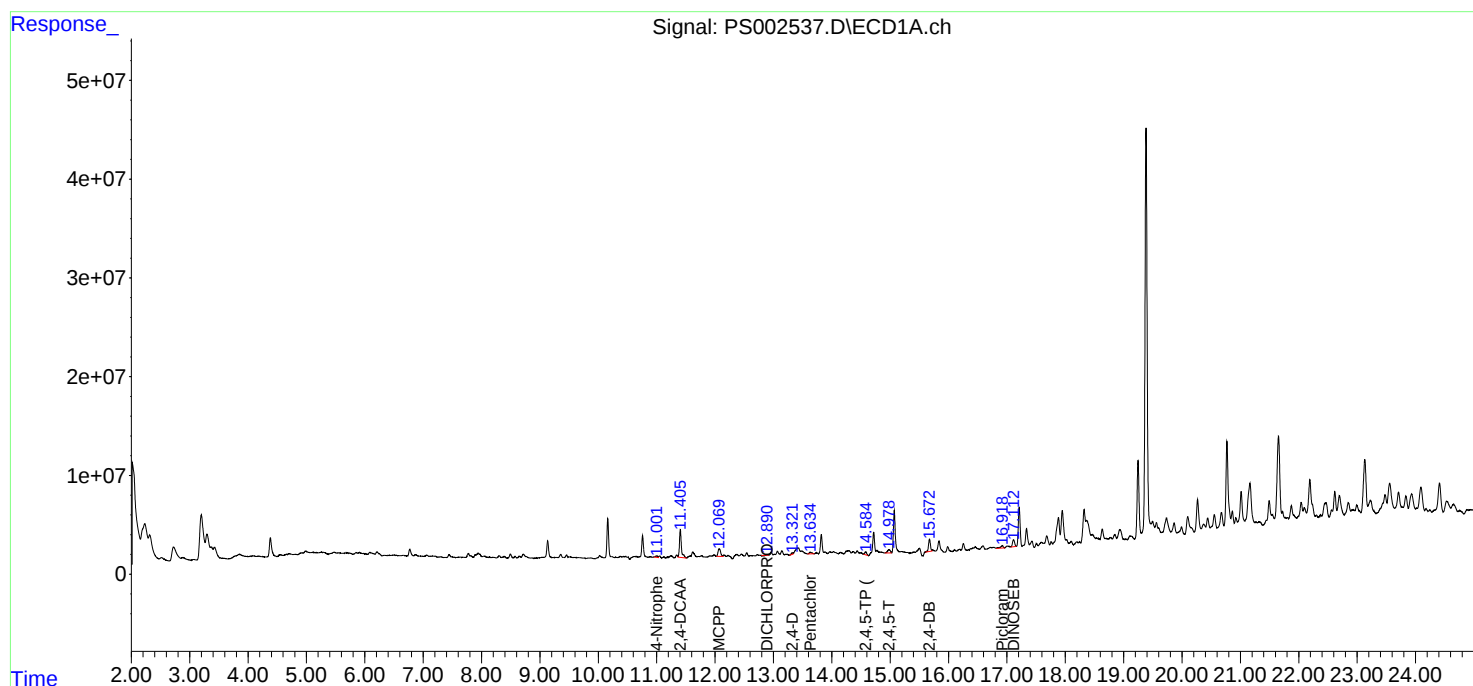
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

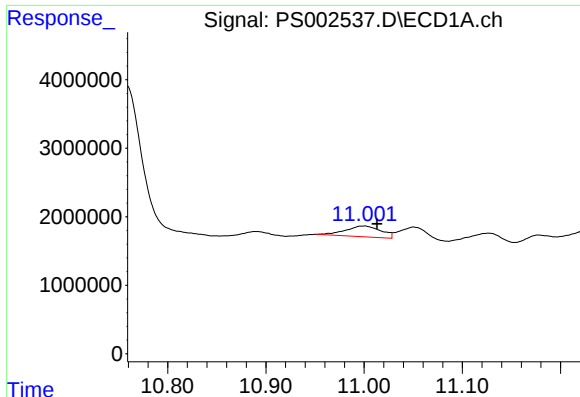
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

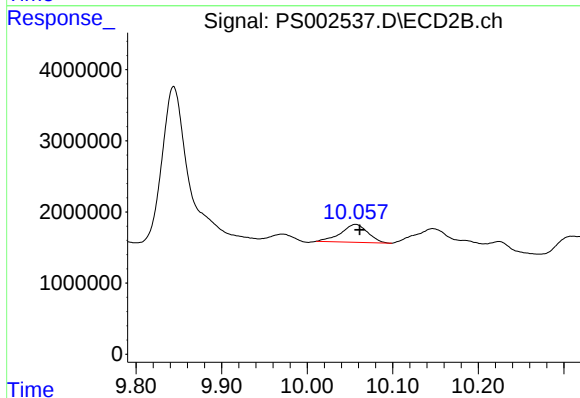




#3 4-Nitrophenol

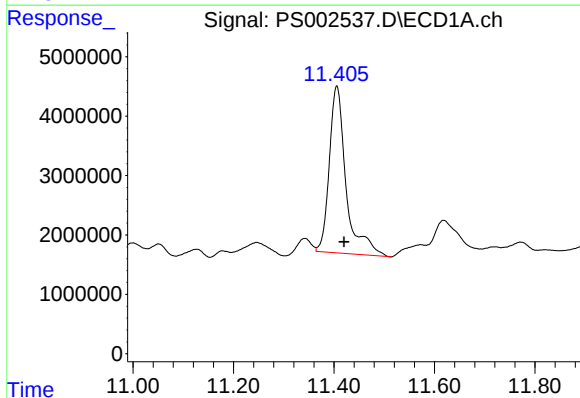
R.T.: 10.999 min
Delta R.T.: -0.014 min
Response: 3971910
Conc: 25.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



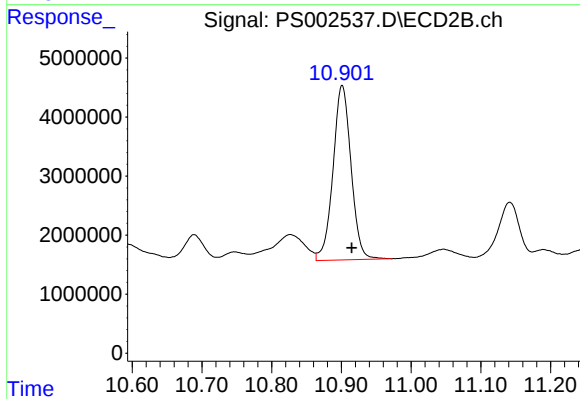
#3 4-Nitrophenol

R.T.: 10.057 min
Delta R.T.: -0.005 min
Response: 5528867
Conc: 30.93 ng/ml



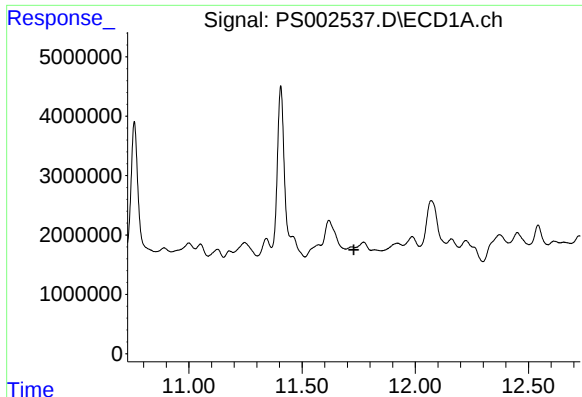
#4 2,4-DCAA

R.T.: 11.406 min
Delta R.T.: -0.014 min
Response: 65072911
Conc: 205.01 ng/ml



#4 2,4-DCAA

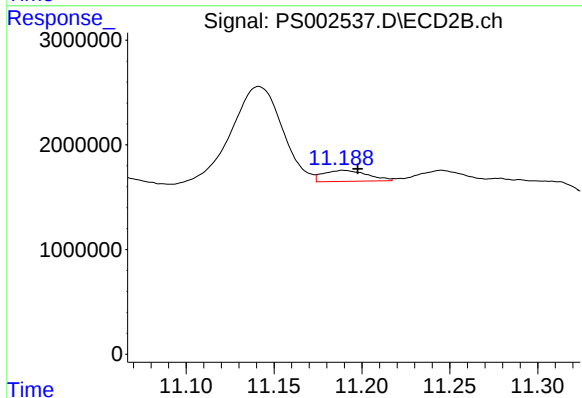
R.T.: 10.901 min
Delta R.T.: -0.014 min
Response: 53064530
Conc: 137.20 ng/ml



#5 DICAMBA

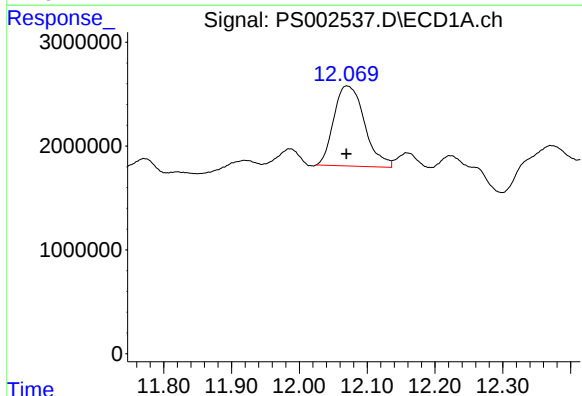
R.T.: 0.000 min
Exp R.T.: 11.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



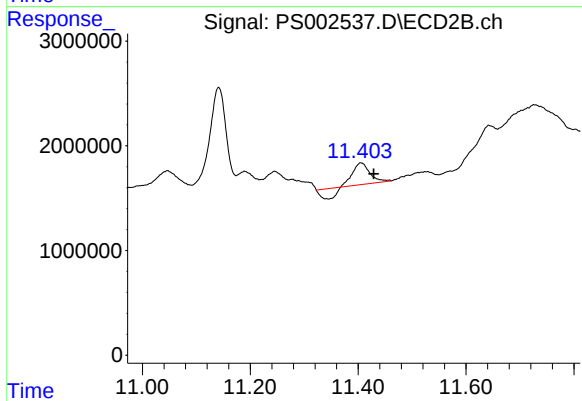
#5 DICAMBA

R.T.: 11.190 min
Delta R.T.: -0.008 min
Response: 1828164
Conc: 1.28 ng/ml



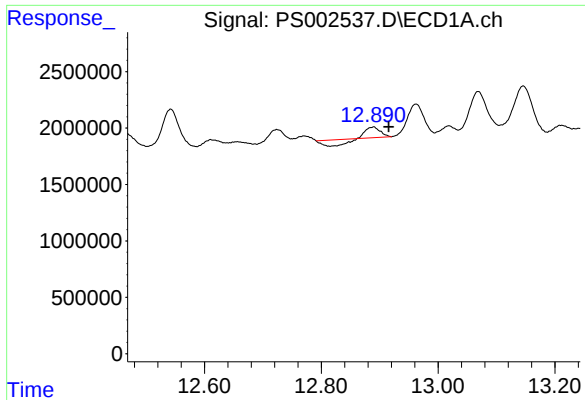
#6 MCP

R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 24301080
Conc: 24.36 ug/ml



#6 MCP

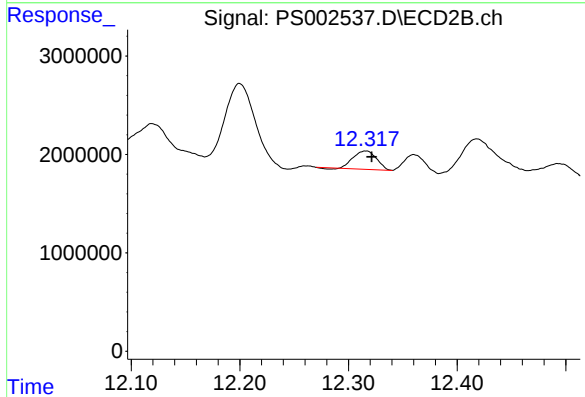
R.T.: 11.405 min
Delta R.T.: -0.024 min
Response: 3165645
Conc: 3.39 ug/ml



#8 DICHLORPROP

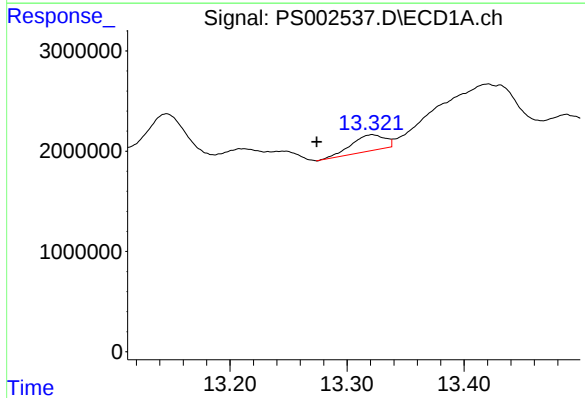
R.T.: 12.889 min
Delta R.T.: -0.027 min
Response: 163422
Conc: 0.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



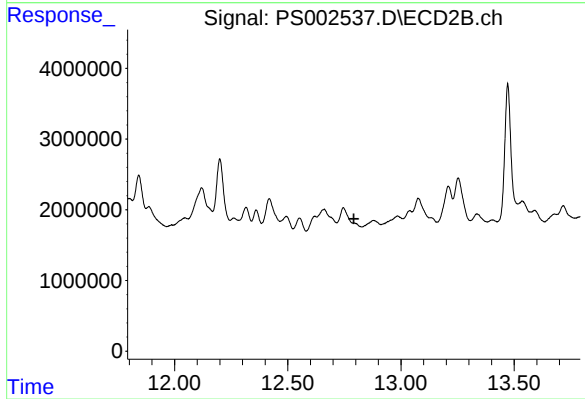
#8 DICHLORPROP

R.T.: 12.316 min
Delta R.T.: -0.005 min
Response: 2718552
Conc: 7.60 ng/ml



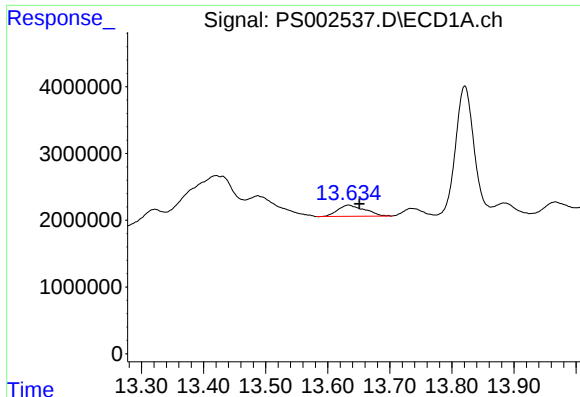
#9 2,4-D

R.T.: 13.321 min
Delta R.T.: 0.047 min
Response: 3186989
Conc: 9.07 ng/ml



#9 2,4-D

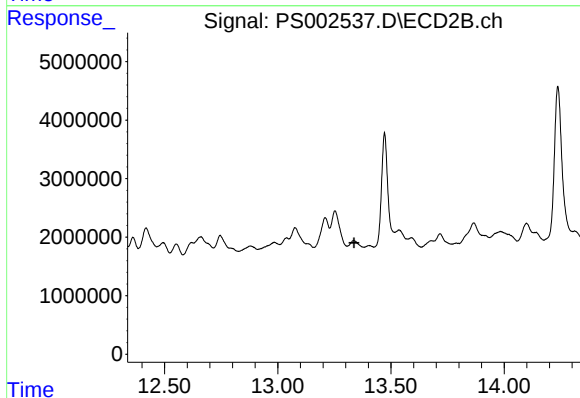
R.T.: 0.000 min
Exp R.T.: 12.792 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

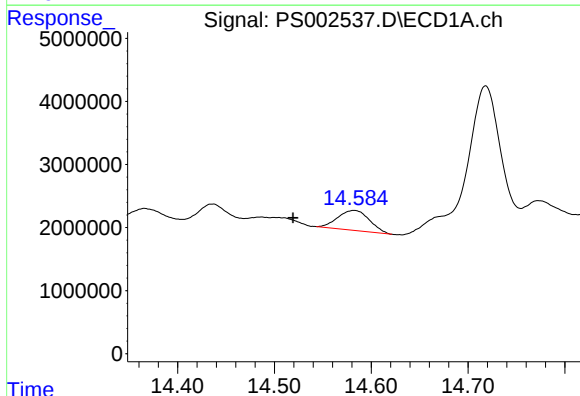
R.T.: 13.633 min
Delta R.T.: -0.017 min
Response: 4991704
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



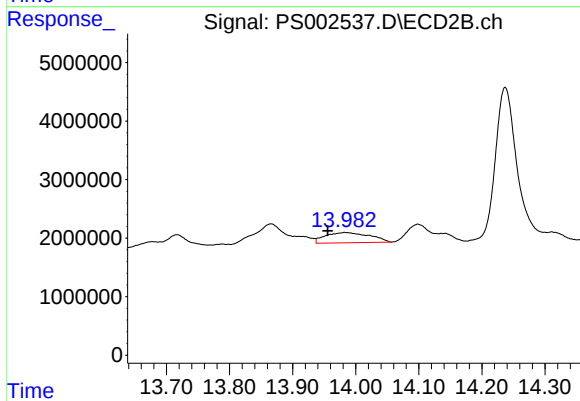
#10 Pentachlorophenol

R.T.: 13.336 min
Delta R.T.: 0.000 min
Response: -2197400
Conc: N.D.



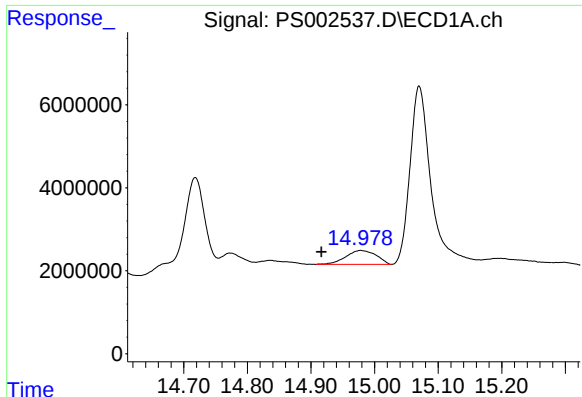
#11 2,4,5-TP (SILVEX)

R.T.: 14.582 min
Delta R.T.: 0.063 min
Response: 6882130
Conc: 3.55 ng/ml



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

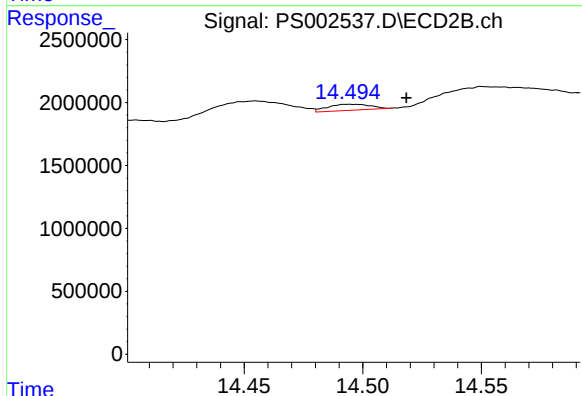
R.T.: 13.982 min
Delta R.T.: 0.027 min
Response: 8580474
Conc: 4.09 ng/ml



#12 2,4,5-T

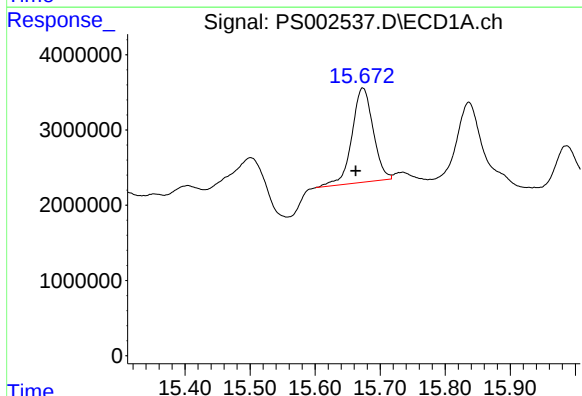
R.T.: 14.978 min
Delta R.T.: 0.062 min
Response: 11043074
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



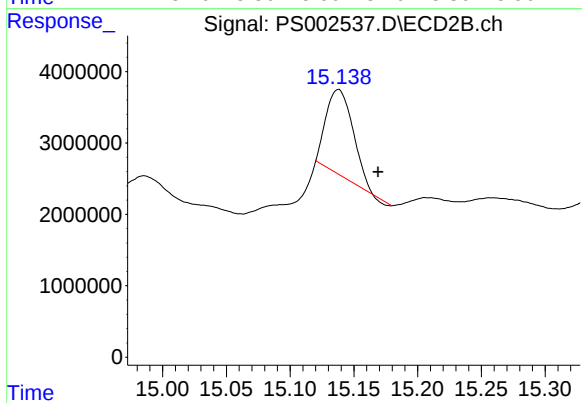
#12 2,4,5-T

R.T.: 14.495 min
Delta R.T.: -0.023 min
Response: 596892
Conc: 0.35 ng/ml



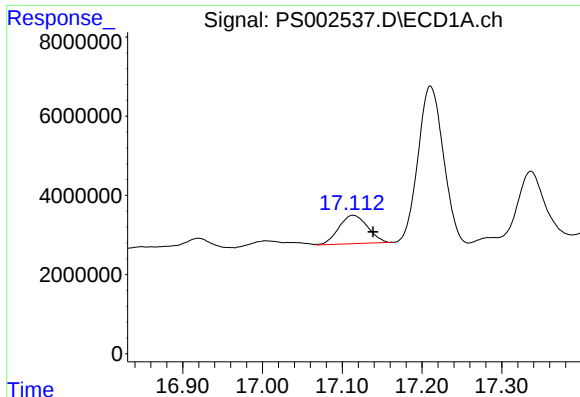
#13 2,4-DB

R.T.: 15.673 min
Delta R.T.: 0.011 min
Response: 28430988
Conc: 125.71 ng/ml



#13 2,4-DB

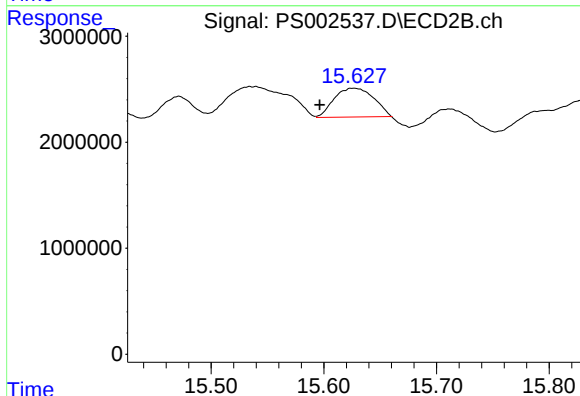
R.T.: 15.138 min
Delta R.T.: -0.031 min
Response: 17328016
Conc: 71.53 ng/ml



#14 DINOSEB

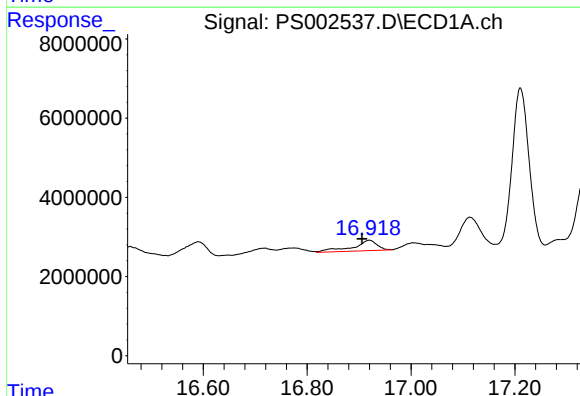
R.T.: 17.114 min
Delta R.T.: -0.025 min
Response: 17980349
Conc: 12.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



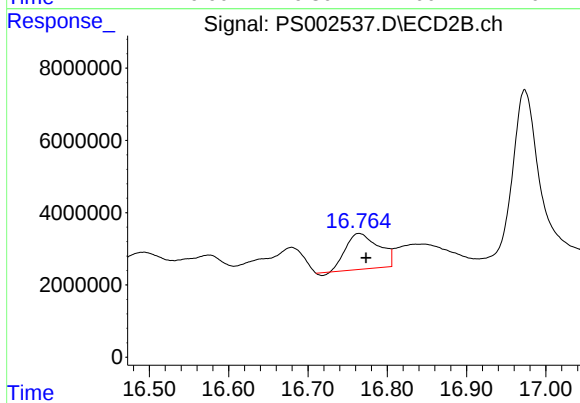
#14 DINOSEB

R.T.: 15.627 min
Delta R.T.: 0.030 min
Response: 6677445
Conc: 4.38 ng/ml



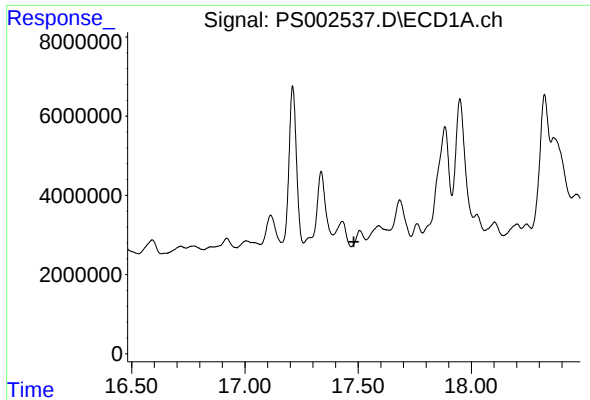
#15 Picloram

R.T.: 16.920 min
Delta R.T.: 0.014 min
Response: 8532296
Conc: 3.36 ng/ml



#15 Picloram

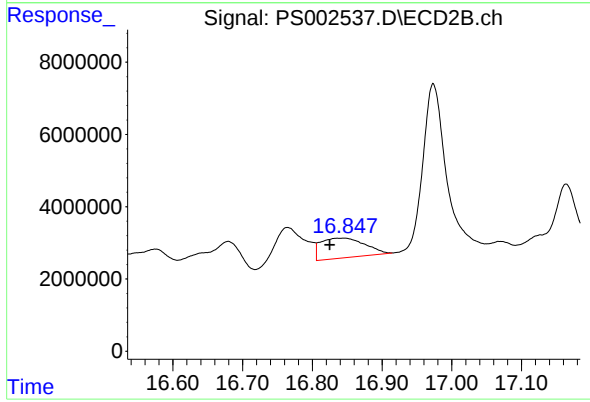
R.T.: 16.765 min
Delta R.T.: -0.009 min
Response: 28601760
Conc: 10.40 ng/ml



#16 DCPA

R.T.: 17.507 min
Delta R.T.: 0.026 min
Response: -5988741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.846 min
Delta R.T.: 0.020 min
Response: 23967159
Conc: 8.25 ng/ml