

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 00:46
 Operator : AR\AJ
 Sample : P2422-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TP-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:34:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.262	7.777	675.6E6	394.9E6	271.677	236.824
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	468.0E6	N.D.	159.635
2) T	3,5-DICHL...	6.414f	6.733	7438642	12976762	2.163	5.305 #
3) T	4-Nitroph...	7.068	7.310	16607991	19844081	10.308	17.449 #
5) T	DICAMBA	7.471	7.980	3483762	-313741	<MDL	N.D. #
6) T	MCPD	7.623	8.085	17260020	9228961	2.323	1.795
7) T	MCPA	7.782	8.320	26277333	9923396	2.374	1.327 #
8) T	DICHLORPROP	8.195	8.742f	42651941	118.4E6	14.233	61.690 #
9) T	2,4-D	8.404	9.021	53857045	14800876	16.361	7.184 #
10) T	Pentachlo...	8.689	9.545	44678090	6412024	1.091	<MDL #
11) T	2,4,5-TP ...	9.308f	9.978f	42624780	19146087	2.561	1.735 #
12) T	2,4,5-T	9.604f	10.329f	34893204	19898545	2.047	1.837
13) T	2,4-DB	10.159	10.943	114.9E6	14116208	48.450	10.384 #
14) T	DINOSEB	11.366	11.296	17194799	16755632	1.675	2.439 #
15) T	Picloram	11.132f	12.402	338.9E6	46554244	15.171	2.905 #
16) T	DCPA	11.671	0.000	81806120	0	4.345	N.D. #

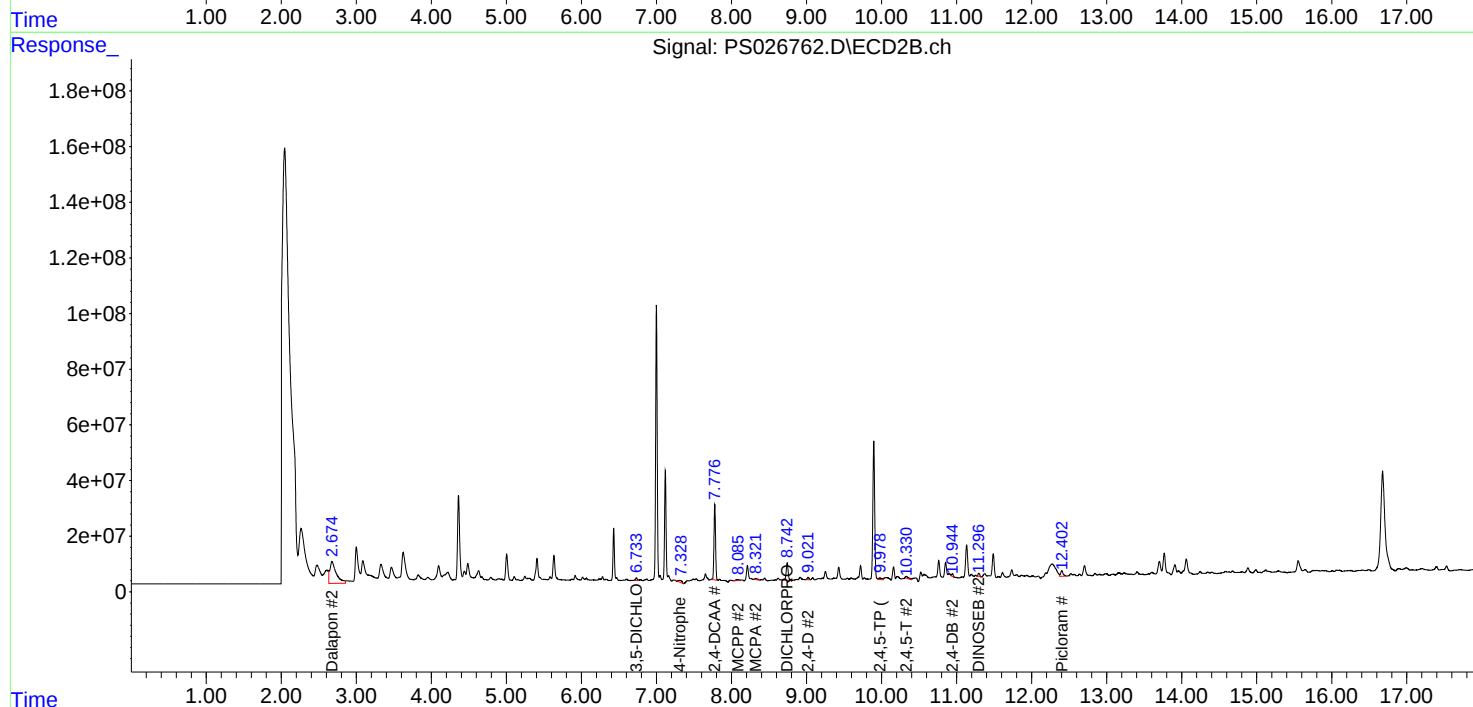
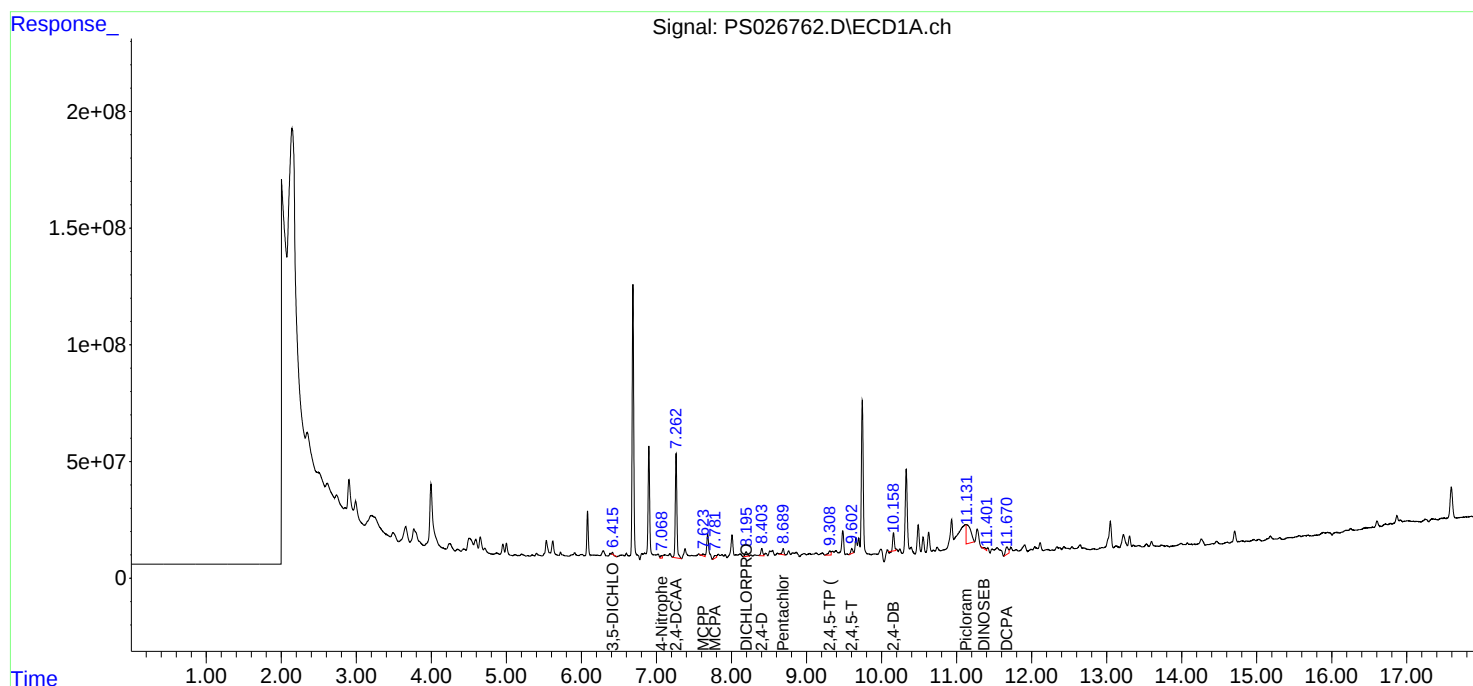
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

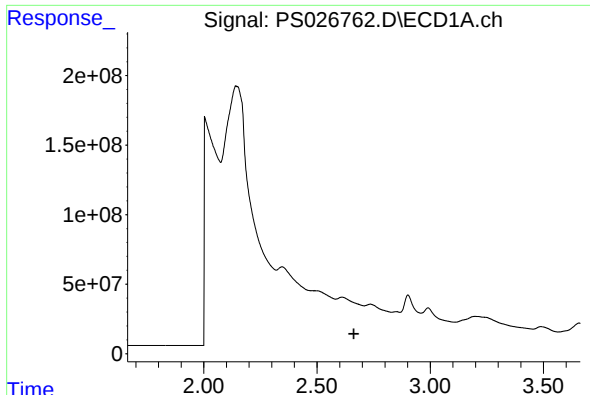
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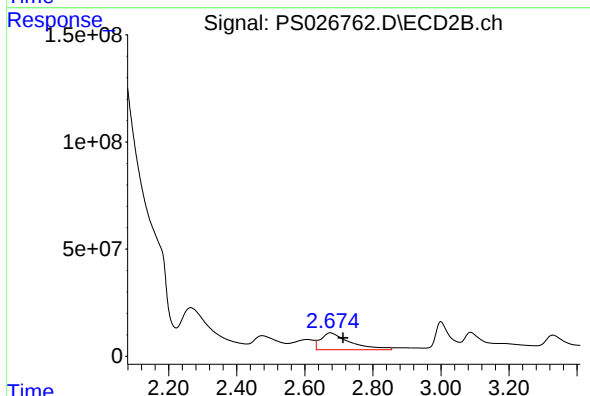




#1 Dalapon

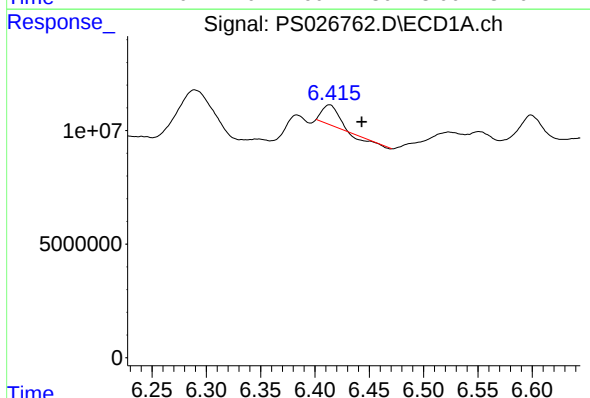
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



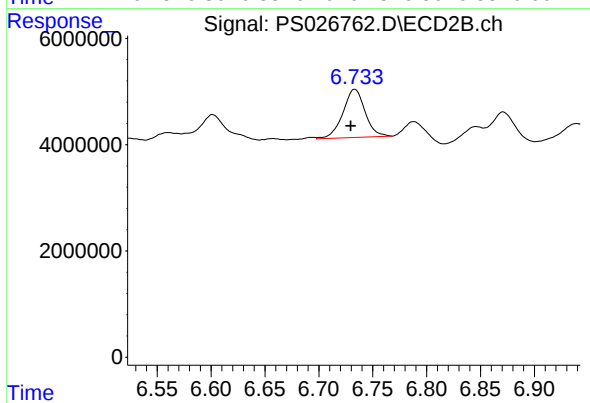
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.038 min
Response: 468009690
Conc: 159.63 ng/ml



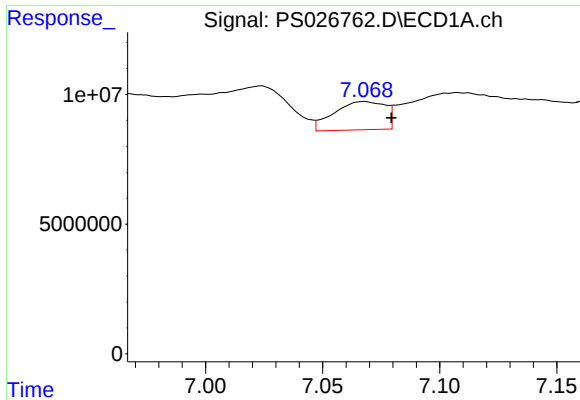
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.030 min
Response: 7438642
Conc: 2.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

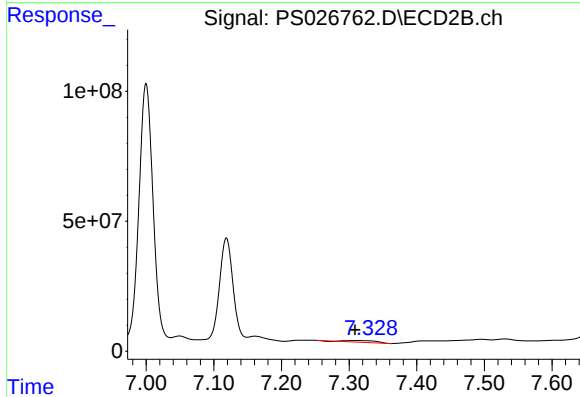
R.T.: 6.733 min
Delta R.T.: 0.004 min
Response: 12976762
Conc: 5.30 ng/ml



#3 4-Nitrophenol

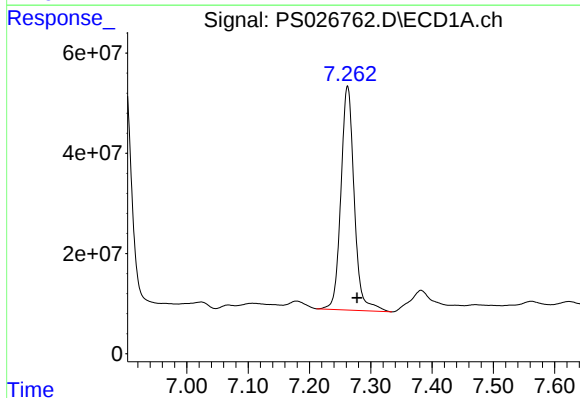
R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 16607991
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



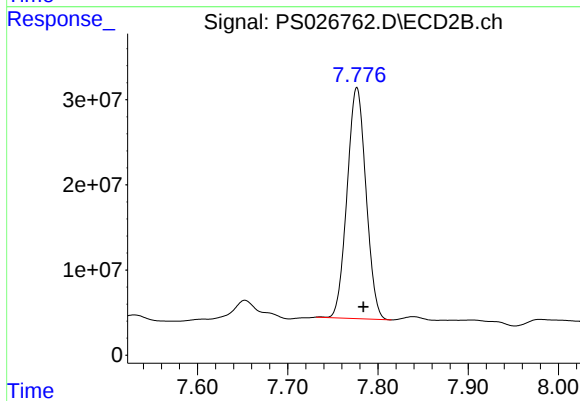
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 19844081
Conc: 17.45 ng/ml



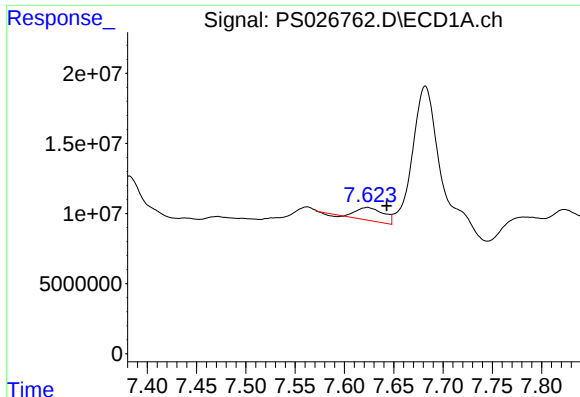
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 675621626
Conc: 271.68 ng/ml



#4 2,4-DCAA

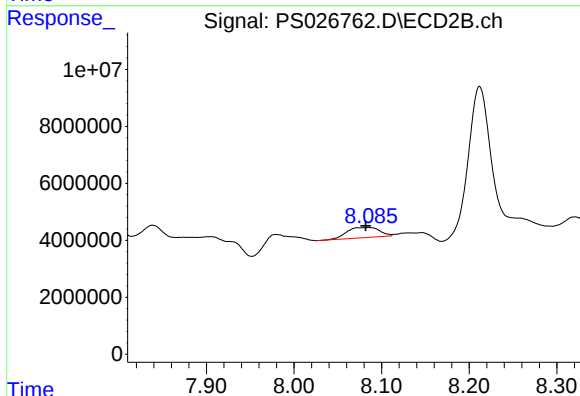
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 394883841
Conc: 236.82 ng/ml



#6 MCP

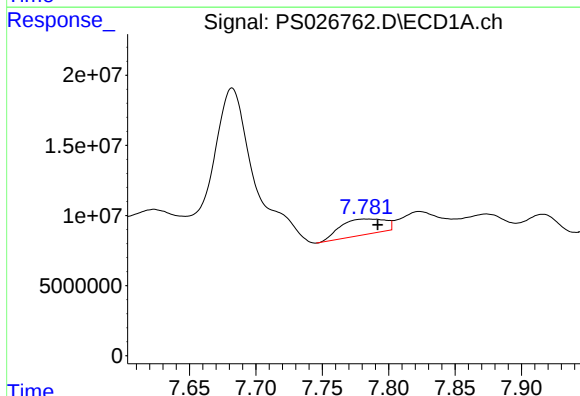
R.T.: 7.623 min
Delta R.T.: -0.020 min
Response: 17260020
Conc: 2.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



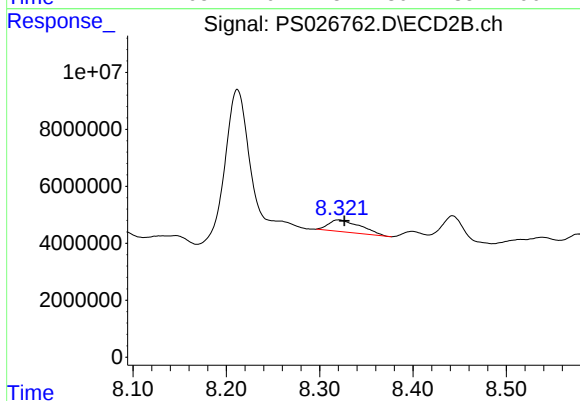
#6 MCP

R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 9228961
Conc: 1.80 ug/ml



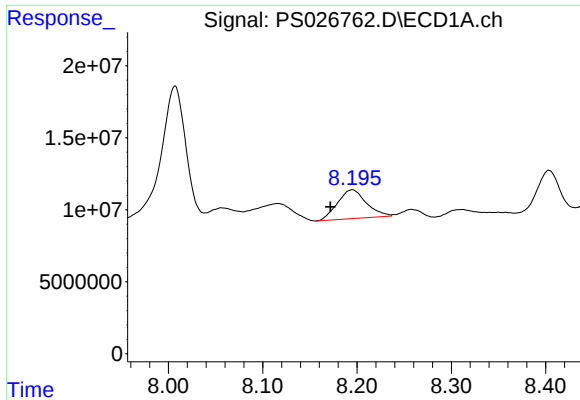
#7 MCPA

R.T.: 7.782 min
Delta R.T.: -0.010 min
Response: 26277333
Conc: 2.37 ug/ml



#7 MCPA

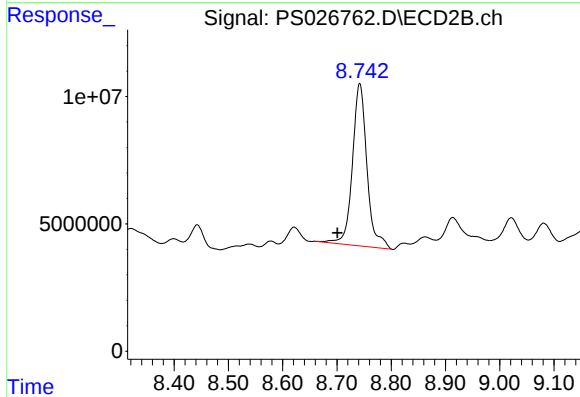
R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 9923396
Conc: 1.33 ug/ml



#8 DICHLORPROP

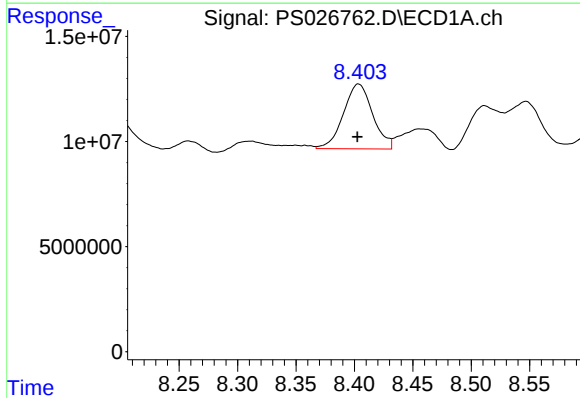
R.T.: 8.195 min
Delta R.T.: 0.023 min
Response: 42651941
Conc: 14.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



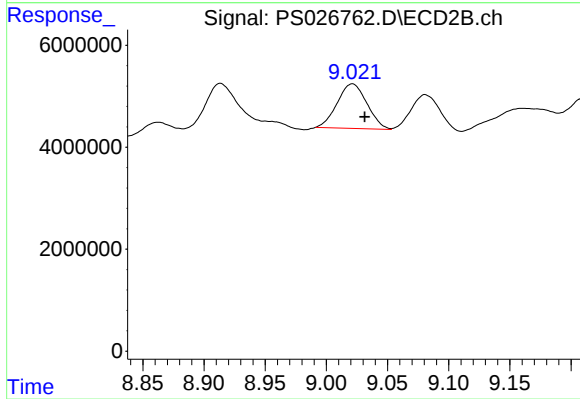
#8 DICHLORPROP

R.T.: 8.742 min
Delta R.T.: 0.041 min
Response: 118365870
Conc: 61.69 ng/ml



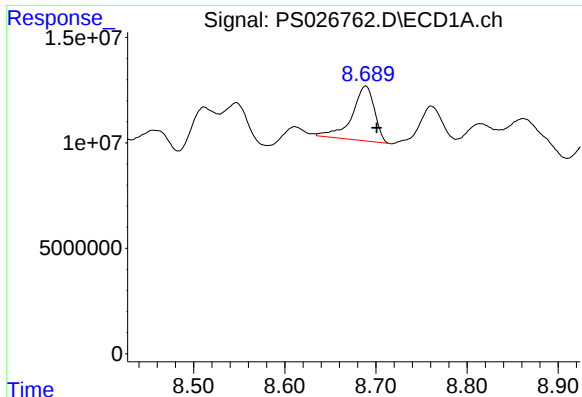
#9 2,4-D

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 53857045
Conc: 16.36 ng/ml



#9 2,4-D

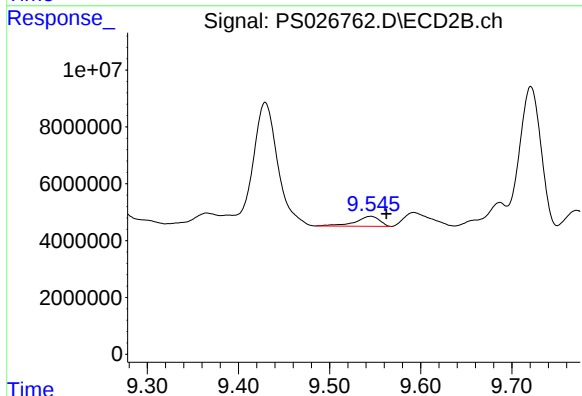
R.T.: 9.021 min
Delta R.T.: -0.010 min
Response: 14800876
Conc: 7.18 ng/ml



#10 Pentachlorophenol

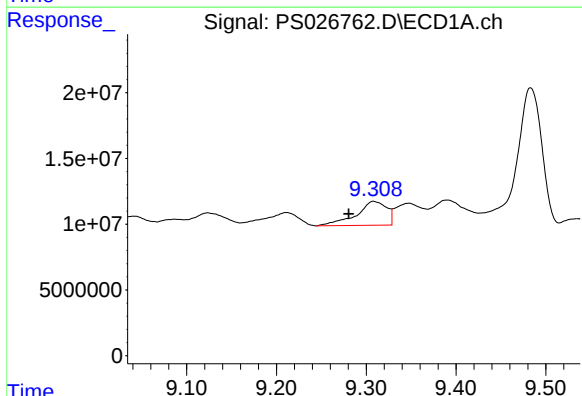
R.T.: 8.689 min
Delta R.T.: -0.012 min
Response: 44678090
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



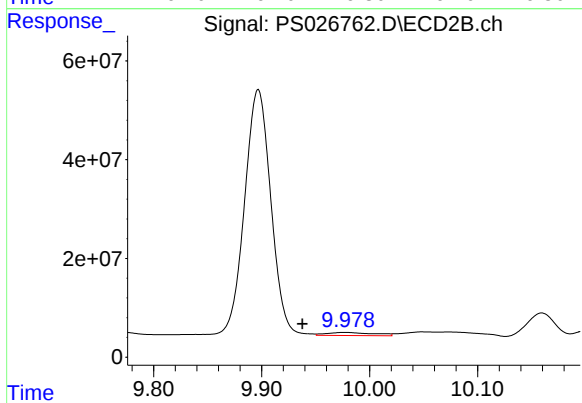
#10 Pentachlorophenol

R.T.: 9.545 min
Delta R.T.: -0.017 min
Response: 6412024
Conc: N.D.



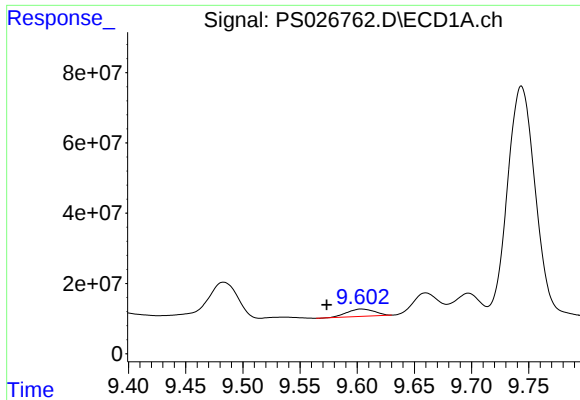
#11 2,4,5-TP (SILVEX)

R.T.: 9.308 min
Delta R.T.: 0.028 min
Response: 42624780
Conc: 2.56 ng/ml



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

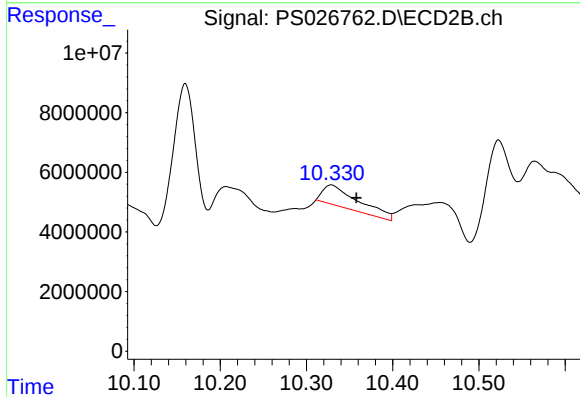
R.T.: 9.978 min
Delta R.T.: 0.040 min
Response: 19146087
Conc: 1.74 ng/ml



#12 2,4,5-T

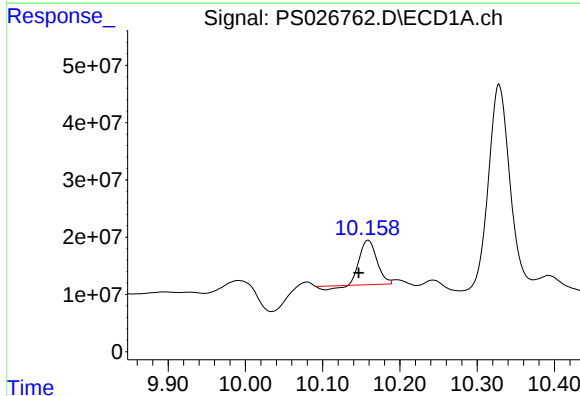
R.T.: 9.604 min
Delta R.T.: 0.030 min
Response: 34893204
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



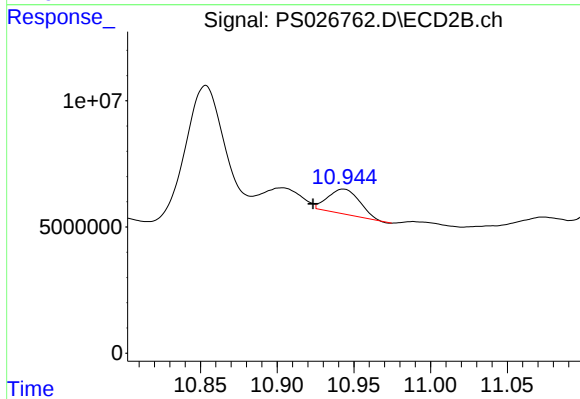
#12 2,4,5-T

R.T.: 10.329 min
Delta R.T.: -0.029 min
Response: 19898545
Conc: 1.84 ng/ml



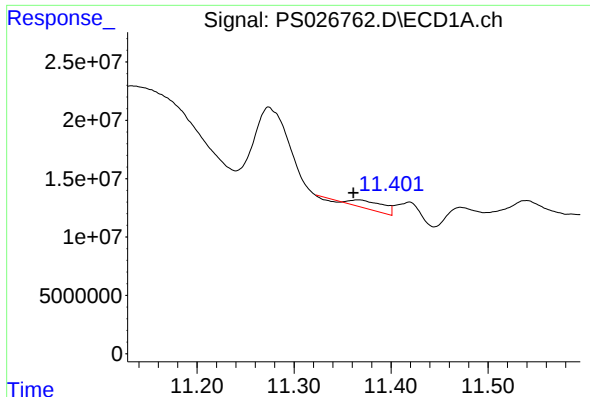
#13 2,4-DB

R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 114867503
Conc: 48.45 ng/ml



#13 2,4-DB

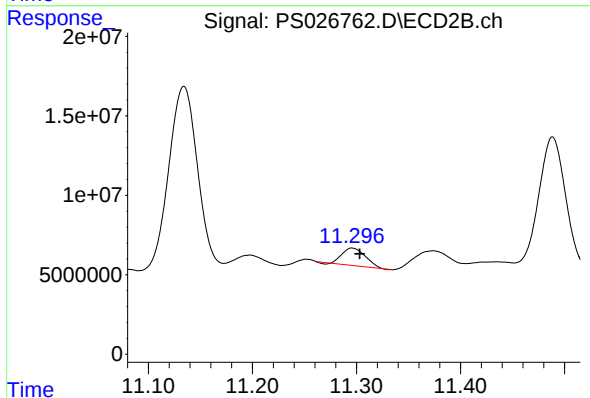
R.T.: 10.943 min
Delta R.T.: 0.020 min
Response: 14116208
Conc: 10.38 ng/ml



#14 DINOSEB

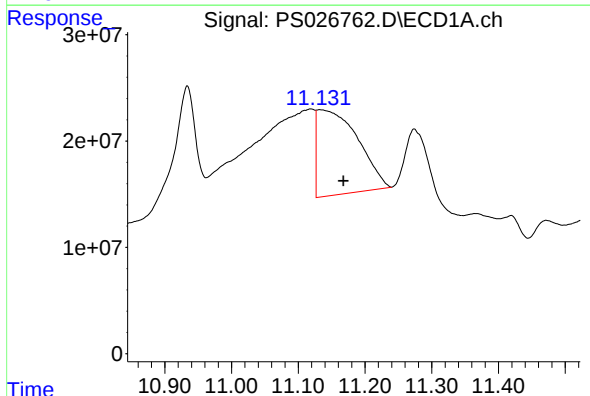
R.T.: 11.366 min
Delta R.T.: 0.005 min
Response: 17194799
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



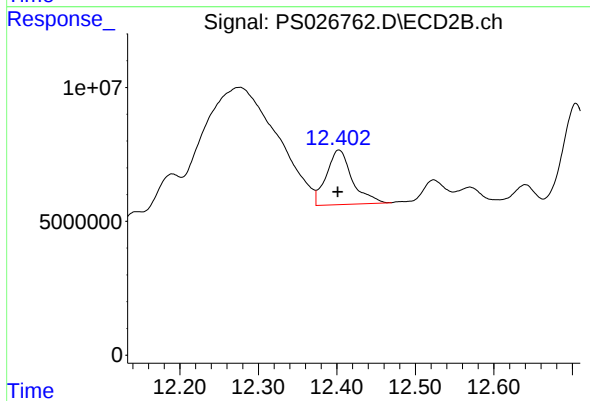
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 16755632
Conc: 2.44 ng/ml



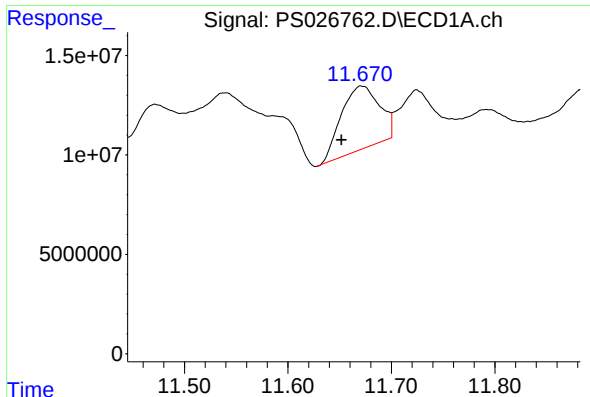
#15 Picloram

R.T.: 11.132 min
Delta R.T.: -0.035 min
Response: 338875811
Conc: 15.17 ng/ml



#15 Picloram

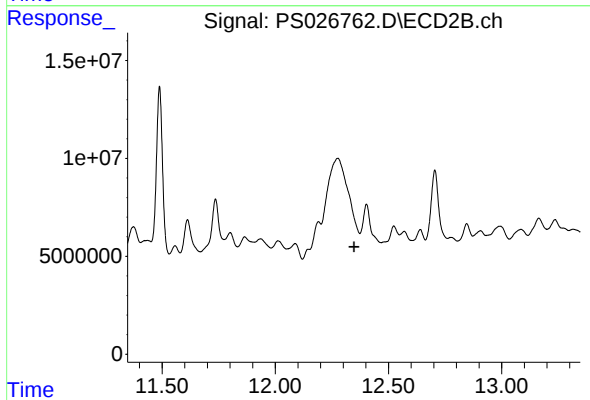
R.T.: 12.402 min
Delta R.T.: 0.001 min
Response: 46554244
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 11.671 min
Delta R.T.: 0.019 min
Response: 81806120
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-F



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.