

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 05:36
 Operator : AR\AJ
 Sample : P2444-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-DD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:41:31 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	809.4E6	479.6E6	325.464	287.636
Target Compounds							
1) T	Dalapon	0.000	2.675f	0	597.1E6	N.D.	203.652
2) T	3,5-DICHL...	6.445	6.733	1077692	10273186	<MDL	4.199 #
3) T	4-Nitroph...	7.060	7.313	17608774	25495852	10.929	22.419 #
6) T	MCP	7.624	8.071	4456428	18244802	<MDL	3.549 #
7) T	MCPA	7.786	8.317	13979016	8447011	1.263	1.130
8) T	DICHLORPROP	8.196	8.743f	44506985	155.1E6	14.852	80.842 #
9) T	2,4-D	8.402	9.020	83548788	9952268	25.381	4.830 #
10) T	Pentachlo...	8.683	9.548	24136199	17356684	<MDL	<MDL #
11) T	2,4,5-TP ...	9.308f	9.897f	52608383	856.5E6	3.161	77.616 #
12) T	2,4,5-T	9.601f	10.376	39913465	18465892	2.342	1.705 #
13) T	2,4-DB	10.158	10.944	125.4E6	16773235	52.900	12.339 #
14) T	DINOSEB	11.368	11.298	51548977	24388083	5.020	3.550 #
15) T	Picloram	11.132f	12.402	631.3E6	47076512	28.263	2.938 #
16) T	DCPA	11.675	0.000	132.8E6	0	7.056	N.D. #

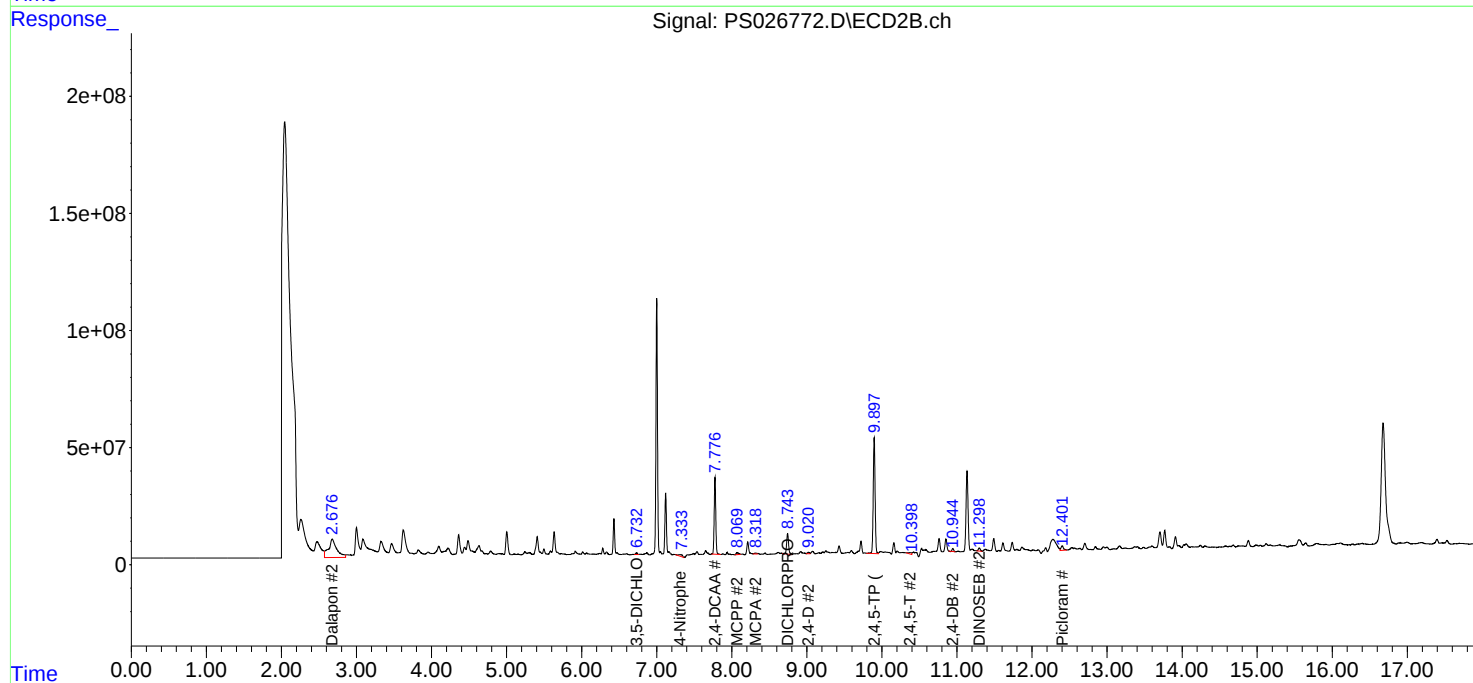
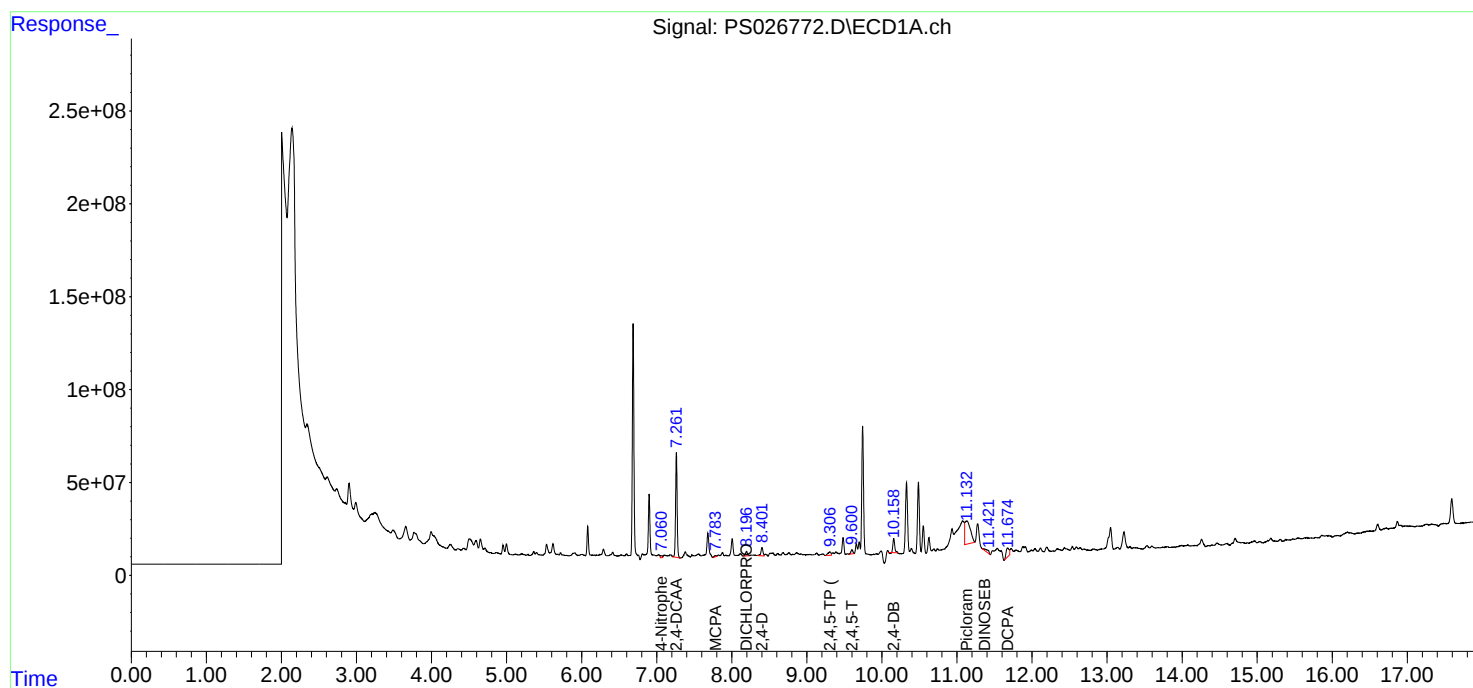
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

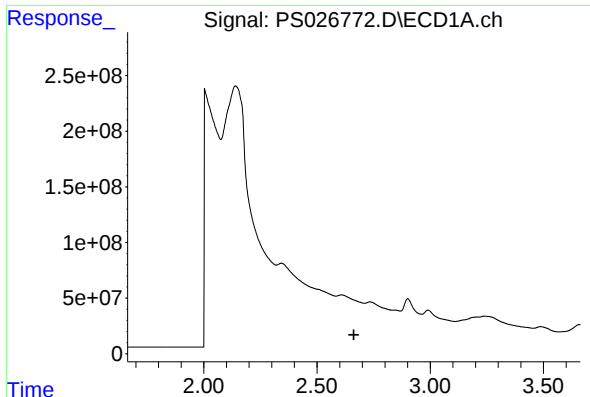
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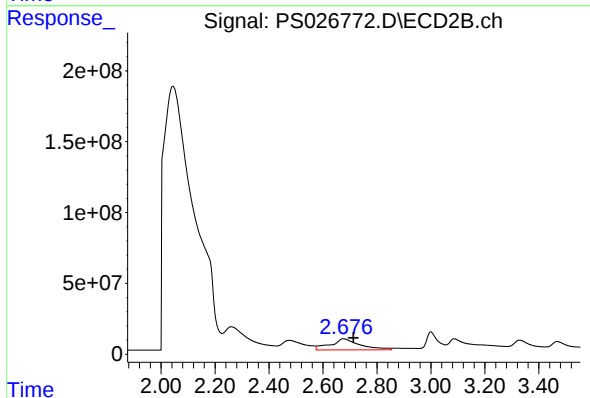




#1 Dalapon

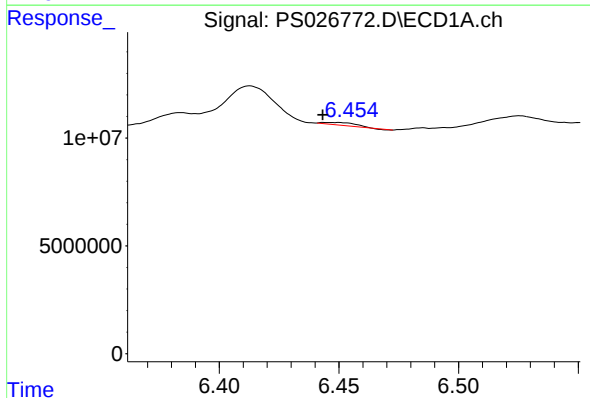
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-DD



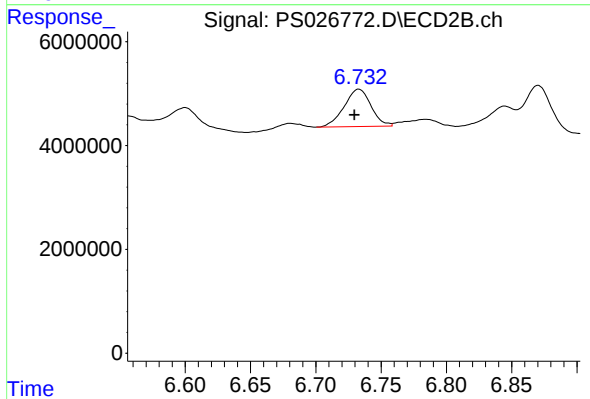
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.037 min
Response: 597057279
Conc: 203.65 ng/ml



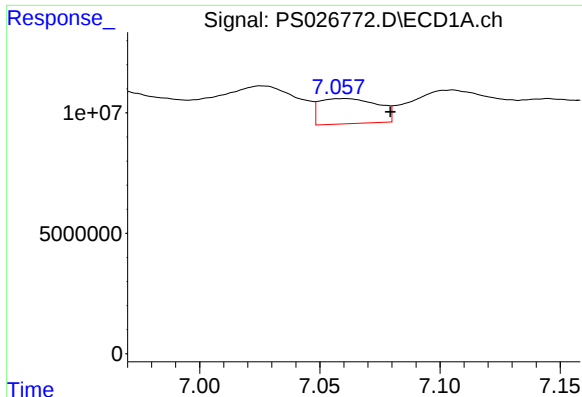
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.001 min
Response: 1077692
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

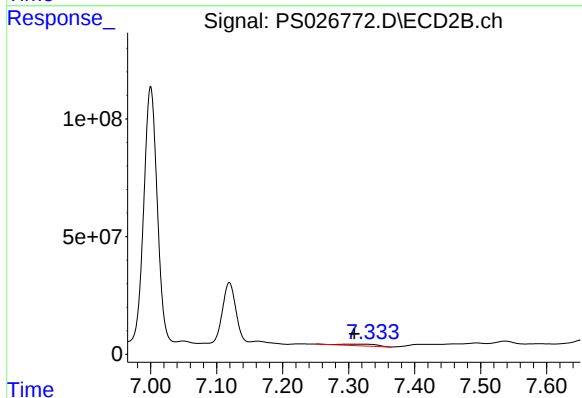
R.T.: 6.733 min
Delta R.T.: 0.003 min
Response: 10273186
Conc: 4.20 ng/ml



#3 4-Nitrophenol

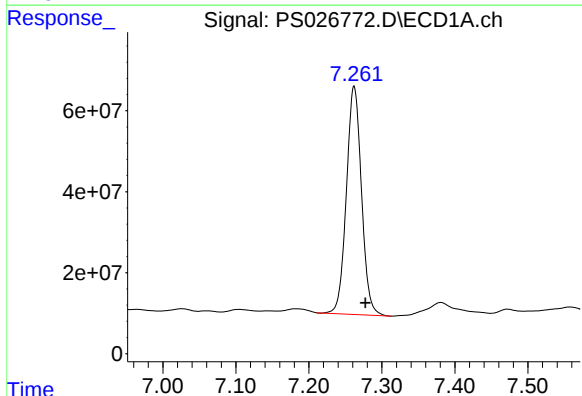
R.T.: 7.060 min
Delta R.T.: -0.019 min
Response: 17608774
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-DD



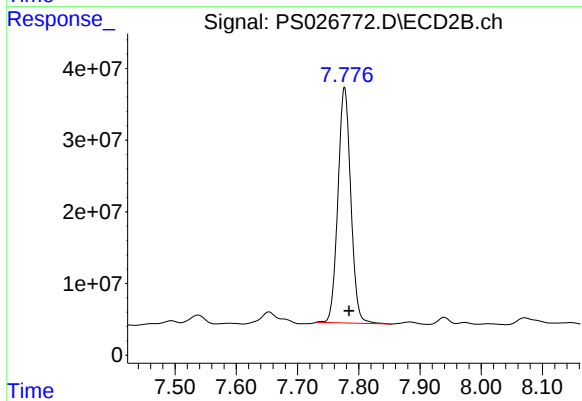
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.004 min
Response: 25495852
Conc: 22.42 ng/ml



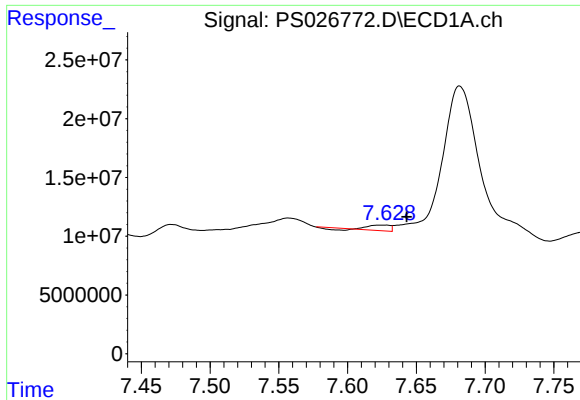
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.016 min
Response: 809383393
Conc: 325.46 ng/ml



#4 2,4-DCAA

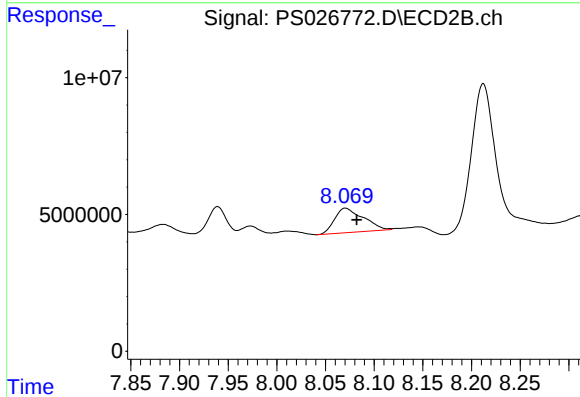
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 479609269
Conc: 287.64 ng/ml



#6 MCPP

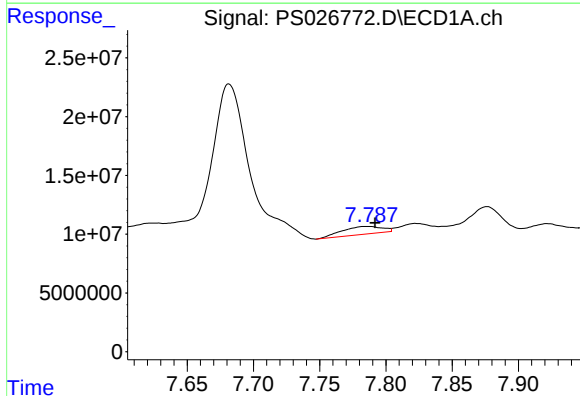
R.T.: 7.624 min
Delta R.T.: -0.020 min
Response: 4456428
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-DD



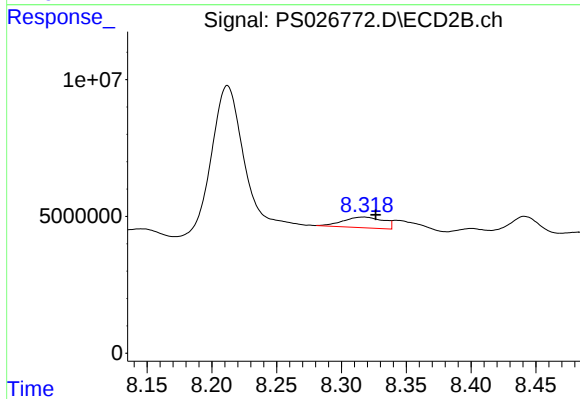
#6 MCPP

R.T.: 8.071 min
Delta R.T.: -0.011 min
Response: 18244802
Conc: 3.55 ug/ml



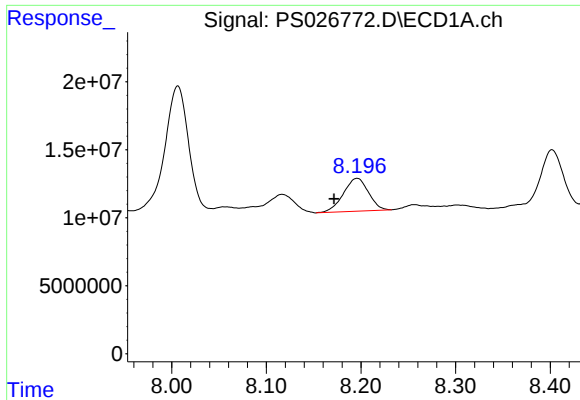
#7 MCPA

R.T.: 7.786 min
Delta R.T.: -0.006 min
Response: 13979016
Conc: 1.26 ug/ml



#7 MCPA

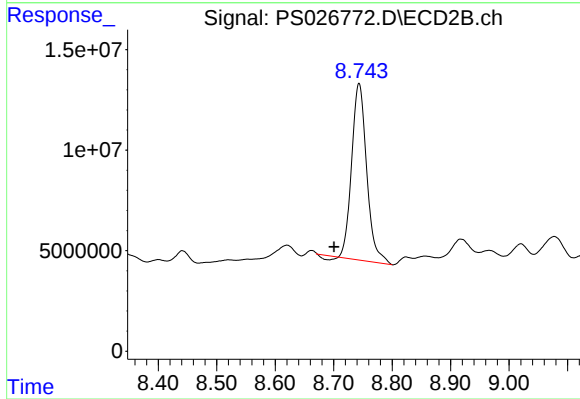
R.T.: 8.317 min
Delta R.T.: -0.009 min
Response: 8447011
Conc: 1.13 ug/ml



#8 DICHLORPROP

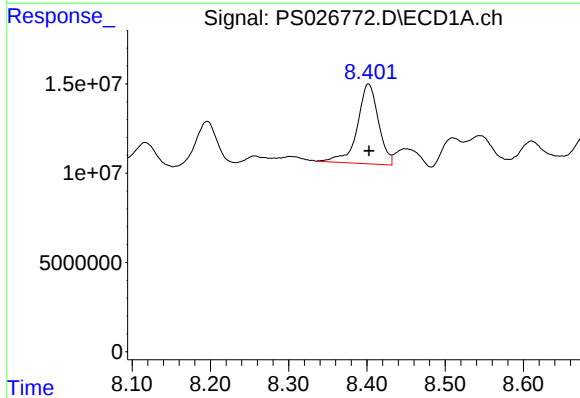
R.T.: 8.196 min
Delta R.T.: 0.024 min
Response: 44506985
Conc: 14.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-DD



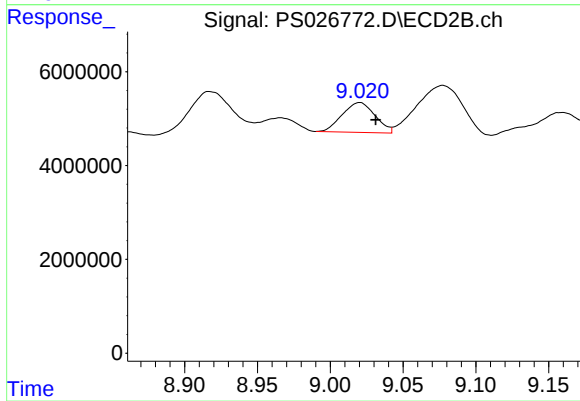
#8 DICHLORPROP

R.T.: 8.743 min
Delta R.T.: 0.043 min
Response: 155112327
Conc: 80.84 ng/ml



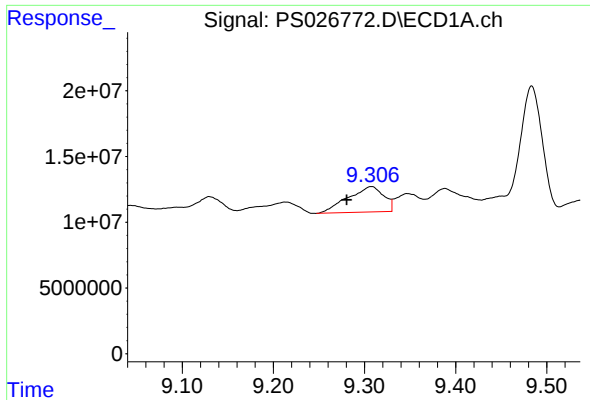
#9 2,4-D

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 83548788
Conc: 25.38 ng/ml



#9 2,4-D

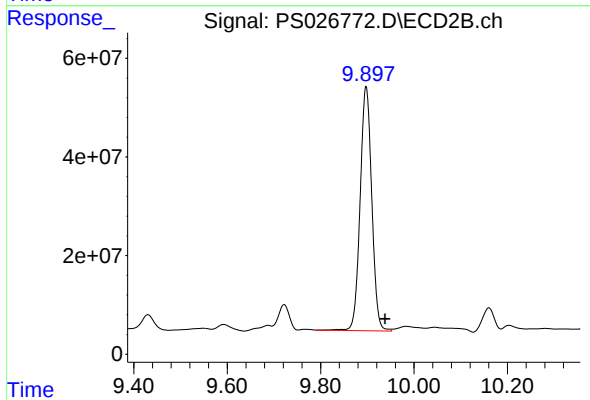
R.T.: 9.020 min
Delta R.T.: -0.011 min
Response: 9952268
Conc: 4.83 ng/ml



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

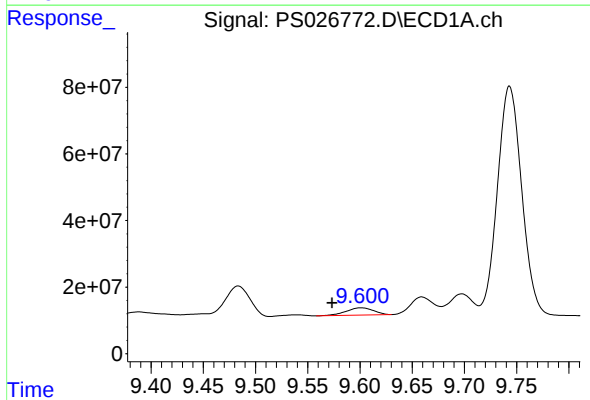
R.T.: 9.308 min
Delta R.T.: 0.027 min
Response: 52608383
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-DD



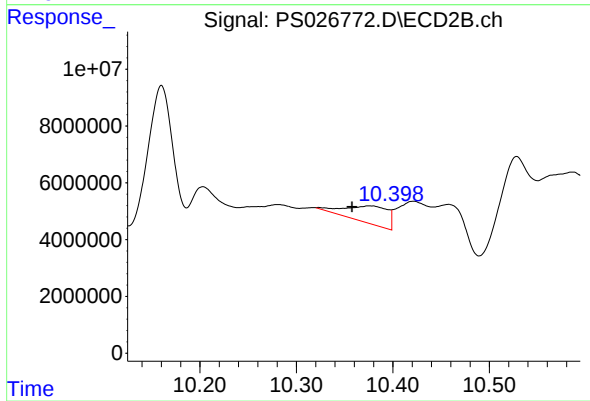
#11 2,4,5-TP (SILVEX)

R.T.: 9.897 min
Delta R.T.: -0.040 min
Response: 856505311
Conc: 77.62 ng/ml



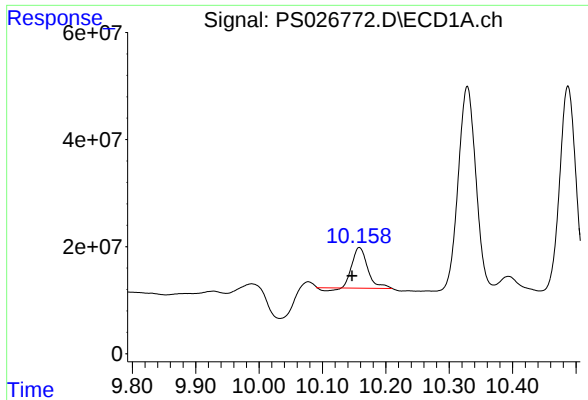
#12 2,4,5-T

R.T.: 9.601 min
Delta R.T.: 0.028 min
Response: 39913465
Conc: 2.34 ng/ml



#12 2,4,5-T

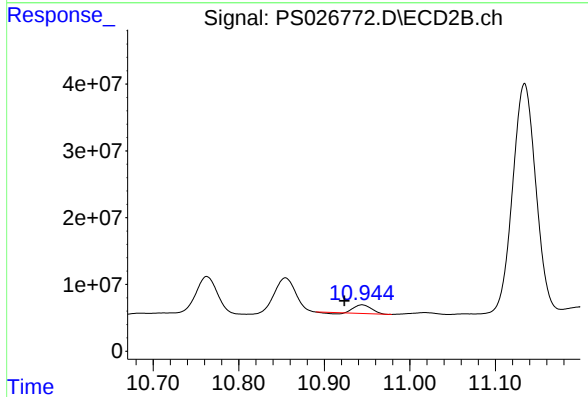
R.T.: 10.376 min
Delta R.T.: 0.019 min
Response: 18465892
Conc: 1.70 ng/ml



#13 2,4-DB

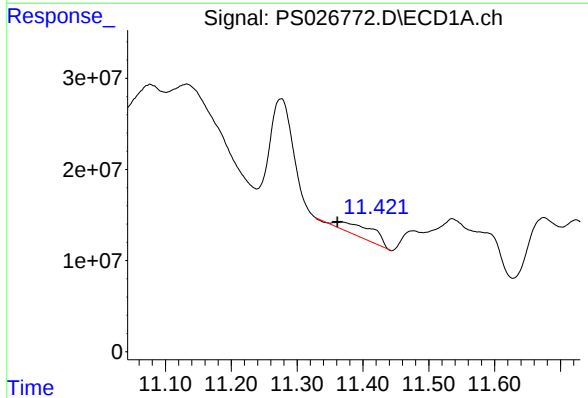
R.T.: 10.158 min
Delta R.T.: 0.011 min
Response: 125420101
Conc: 52.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-DD



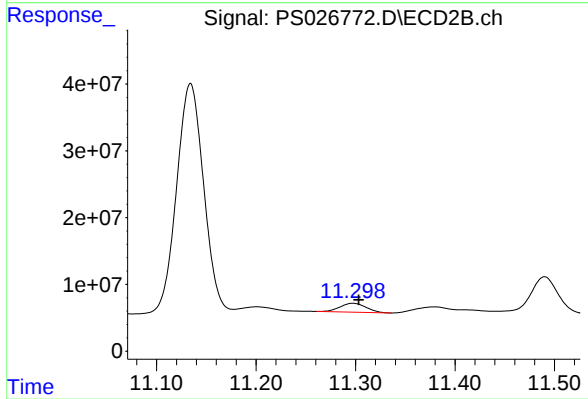
#13 2,4-DB

R.T.: 10.944 min
Delta R.T.: 0.021 min
Response: 16773235
Conc: 12.34 ng/ml



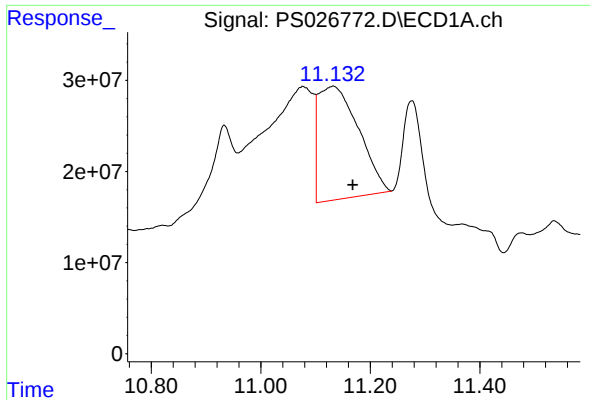
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.007 min
Response: 51548977
Conc: 5.02 ng/ml



#14 DINOSEB

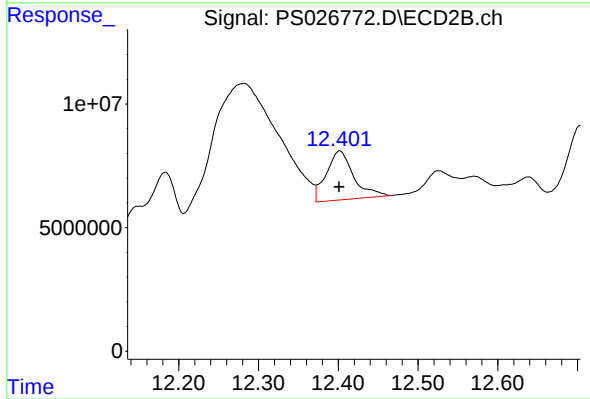
R.T.: 11.298 min
Delta R.T.: -0.006 min
Response: 24388083
Conc: 3.55 ng/ml



#15 Picloram

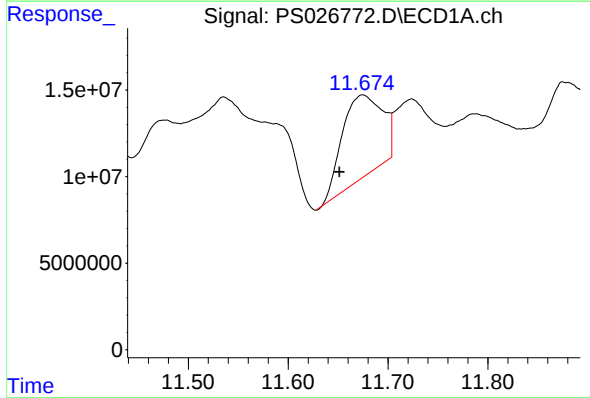
R.T.: 11.132 min
Delta R.T.: -0.035 min
Response: 631309399
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-DD



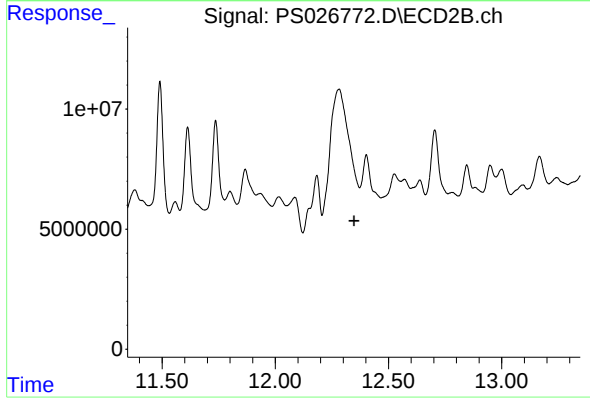
#15 Picloram

R.T.: 12.402 min
Delta R.T.: 0.000 min
Response: 47076512
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.675 min
Delta R.T.: 0.023 min
Response: 132838537
Conc: 7.06 ng/ml



#16 DCPA

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