

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 21:15
 Operator : AR\AJ
 Sample : P1733-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:02:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.203	7.728	883.6E6	235.3E6	326.645	303.528
Target Compounds							
1) T	Dalapon	2.606f	0.000	156.2E6	0	36.148	N.D. #
2) T	3,5-DICHL...	6.401	6.696	660469	723770	<MDL	<MDL #
3) T	4-Nitroph...	6.996	7.276	23309507	7045918	17.344	19.439
5) T	DICAMBA	7.462f	7.954	3437659	1045780	<MDL	<MDL #
6) T	MCPD	7.562	8.020	5274125	3015160	<MDL	1.142 #
7) T	MCPA	7.763	8.271	19106074	7577184	1.678	2.123 #
8) T	DICHLORPROP	8.133	8.681	8506281	70695646	2.877	80.651 #
9) T	2,4-D	8.340	8.967	30400095	1993033	10.387	2.438 #
10) T	Pentachlo...	8.621	9.523	58604790	1733941	1.453	<MDL #
11) T	2,4,5-TP ...	9.245	9.903	33961793	7424836	2.135	1.499 #
12) T	2,4,5-T	9.495	10.275	2427303	8163200	<MDL	1.927 #
13) T	2,4-DB	10.097	10.866	369.3E6	25880249	188.715	56.433 #
14) T	DINOSEB	11.307	11.217	21724569	6972506	2.102	2.336
15) T	Picloram	11.080	12.307	97110536	18488349	5.536	4.127 #
16) T	DCPA	11.624	12.307	62617267	18488349	3.097	3.262

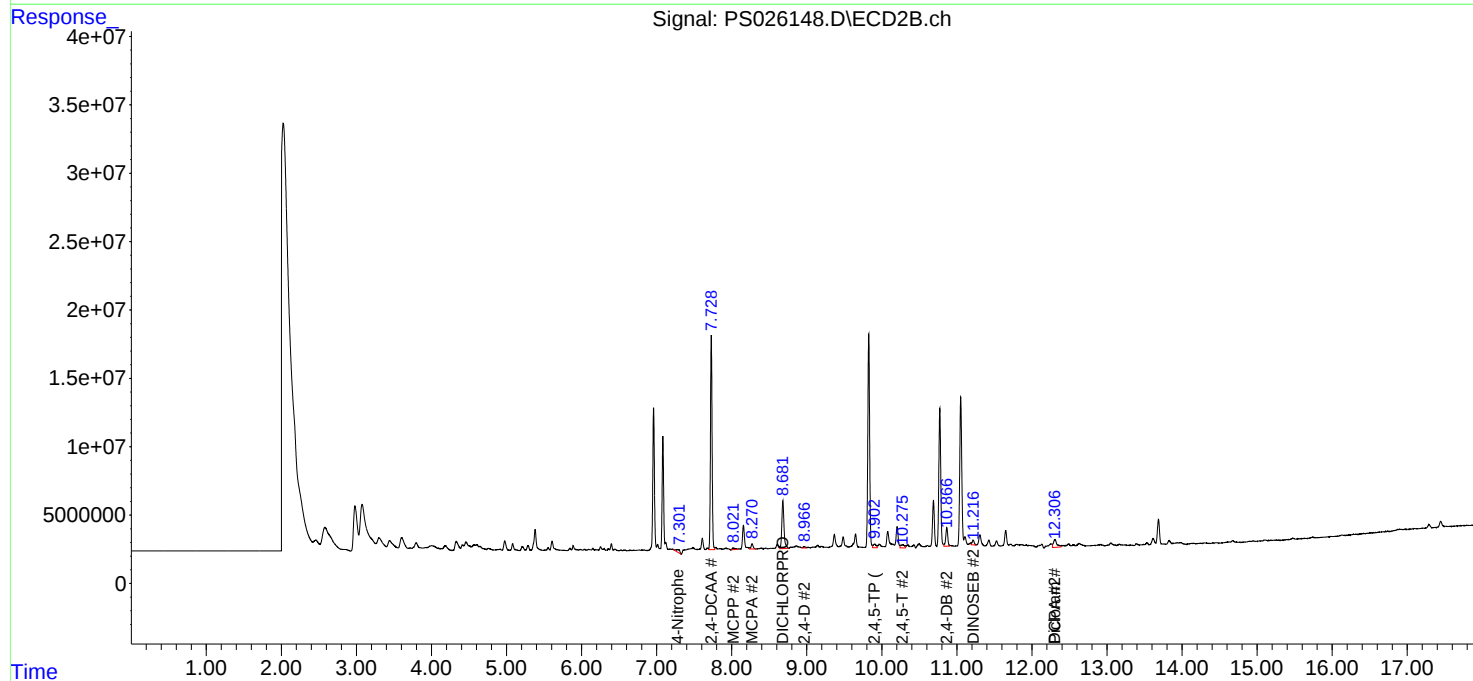
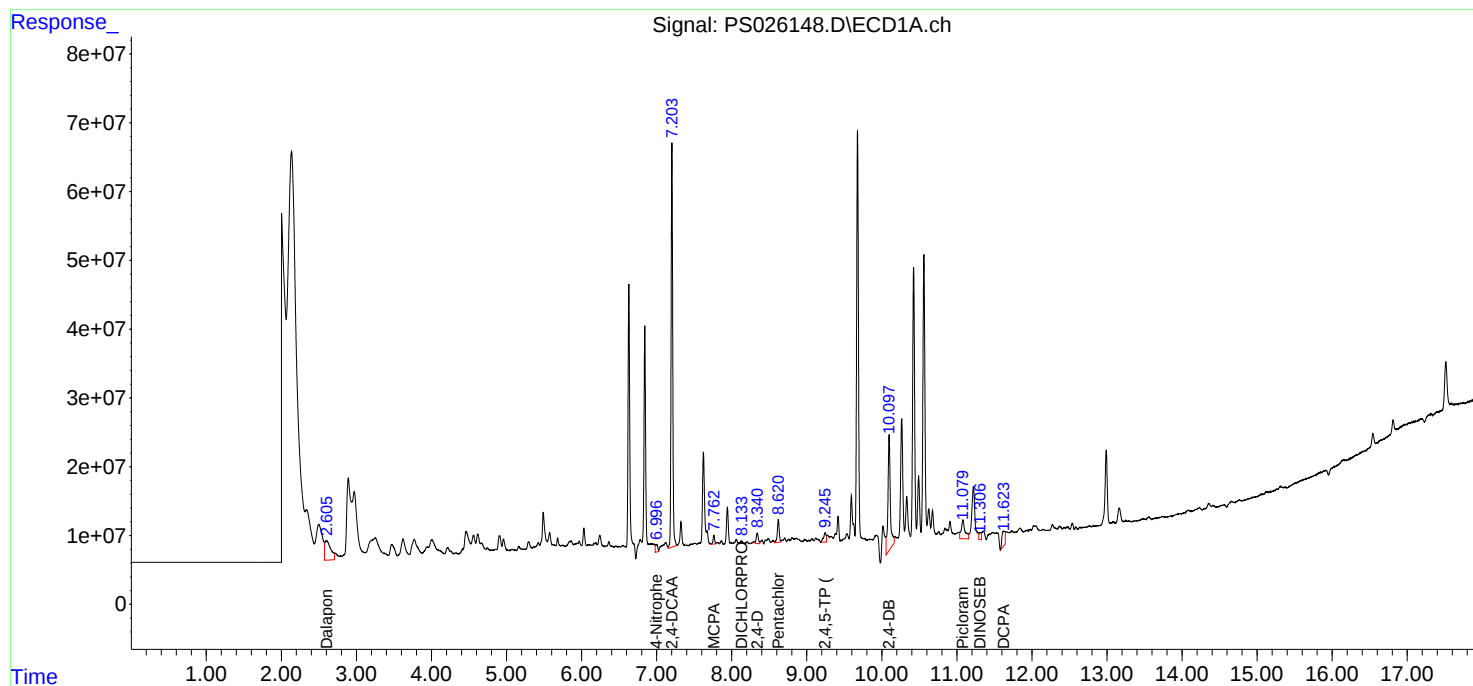
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

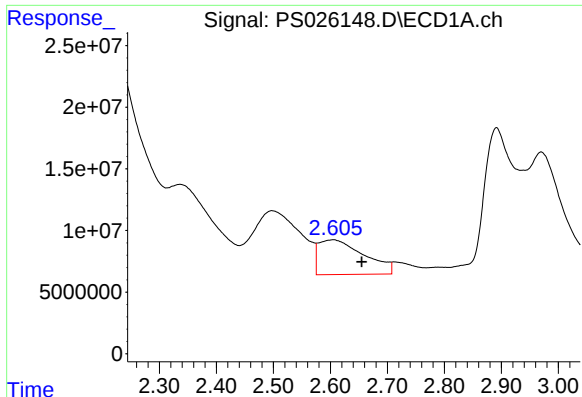
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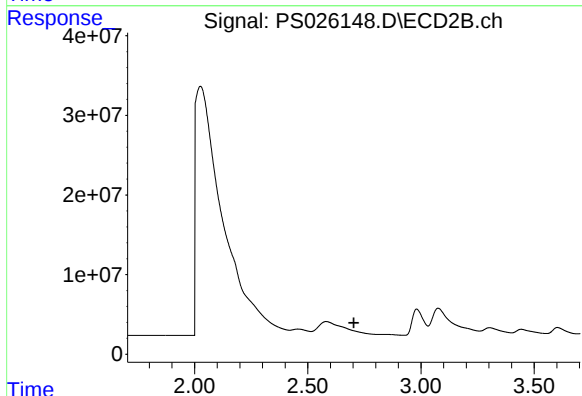




#1 Dalapon

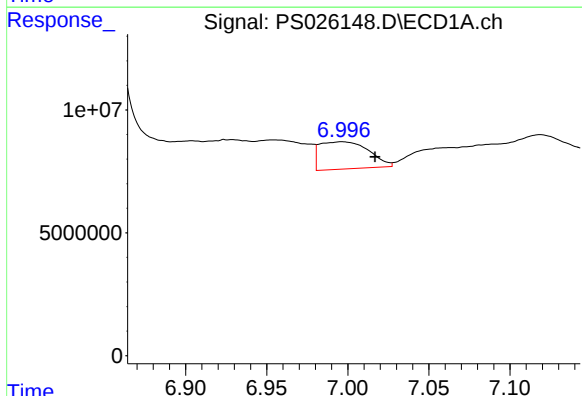
R.T.: 2.606 min
Delta R.T.: -0.049 min
Response: 156214408
Conc: 36.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



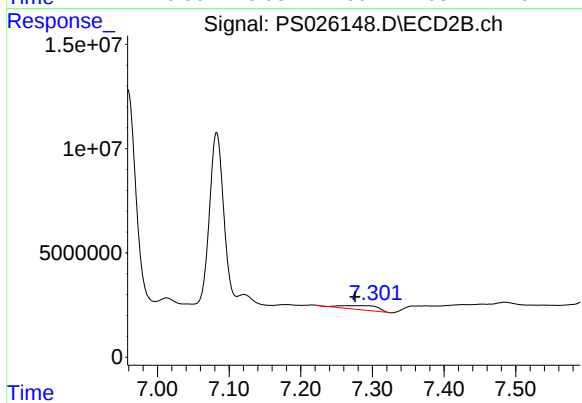
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.704 min
Response: 0
Conc: N.D.



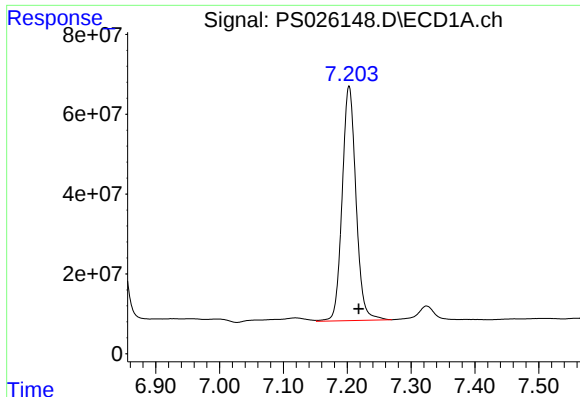
#3 4-Nitrophenol

R.T.: 6.996 min
Delta R.T.: -0.020 min
Response: 23309507
Conc: 17.34 ng/ml



#3 4-Nitrophenol

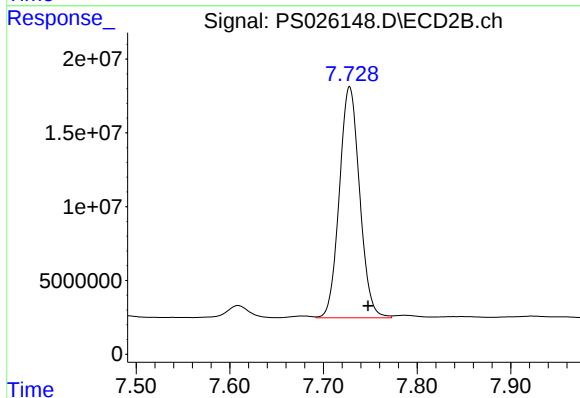
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 7045918
Conc: 19.44 ng/ml



#4 2,4-DCAA

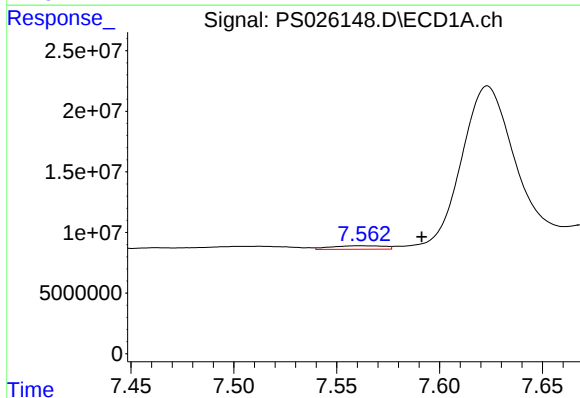
R.T.: 7.203 min
Delta R.T.: -0.015 min
Response: 883591267
Conc: 326.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



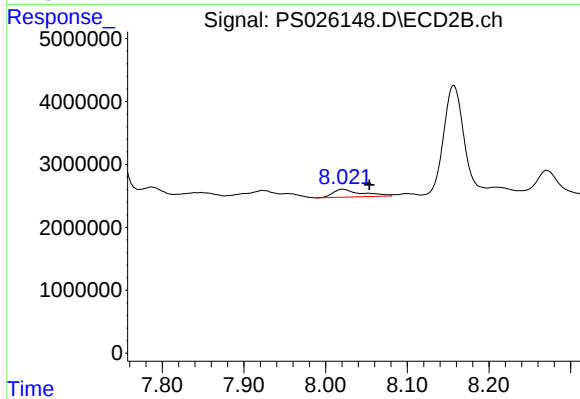
#4 2,4-DCAA

R.T.: 7.728 min
Delta R.T.: -0.020 min
Response: 235320509
Conc: 303.53 ng/ml



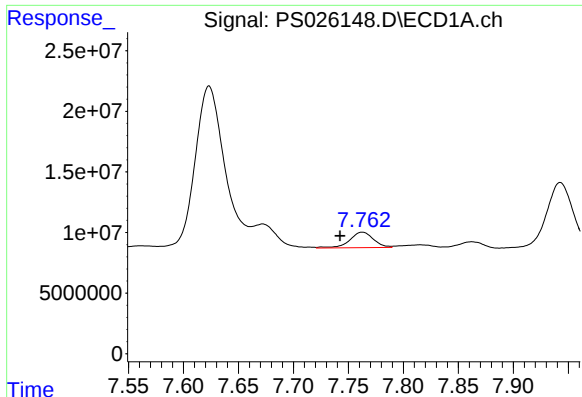
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.030 min
Response: 5274125
Conc: N.D.



#6 MCP

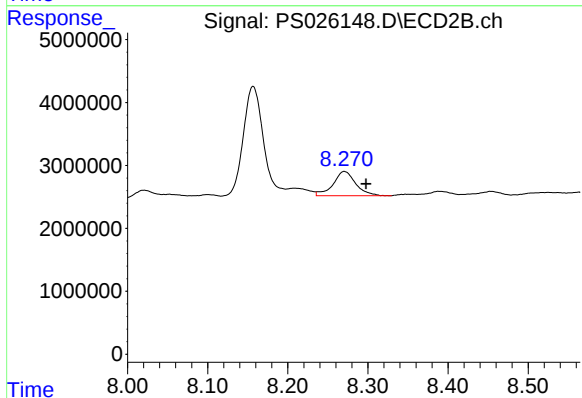
R.T.: 8.020 min
Delta R.T.: -0.034 min
Response: 3015160
Conc: 1.14 ug/ml



#7 MCPA

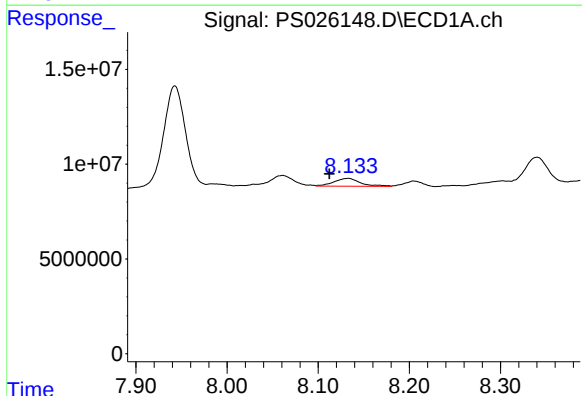
R.T.: 7.763 min
Delta R.T.: 0.020 min
Response: 19106074
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



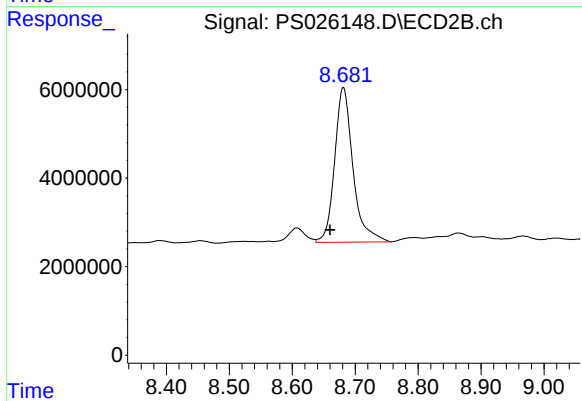
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.027 min
Response: 7577184
Conc: 2.12 ug/ml



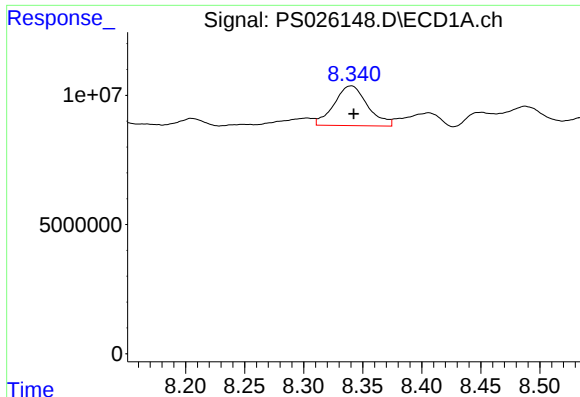
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.021 min
Response: 8506281
Conc: 2.88 ng/ml



#8 DICHLORPROP

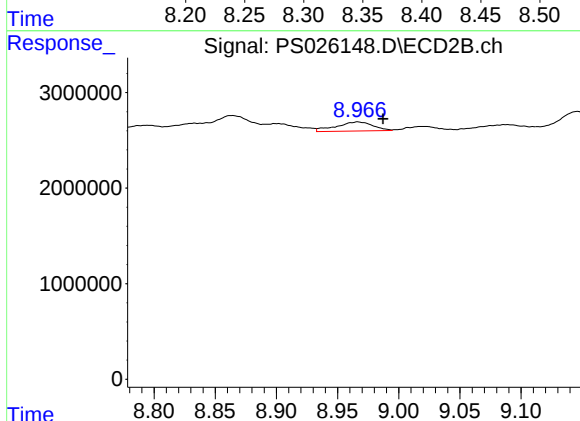
R.T.: 8.681 min
Delta R.T.: 0.021 min
Response: 70695646
Conc: 80.65 ng/ml



#9 2,4-D

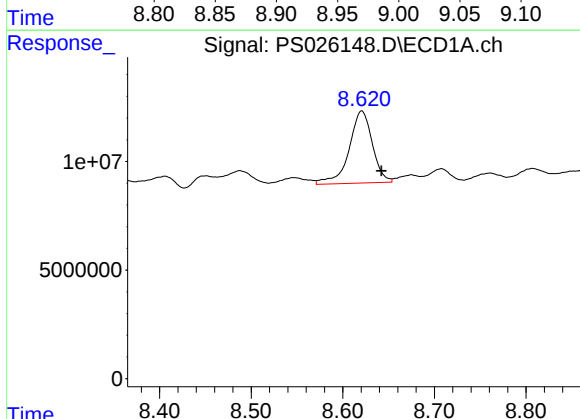
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 30400095
Conc: 10.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



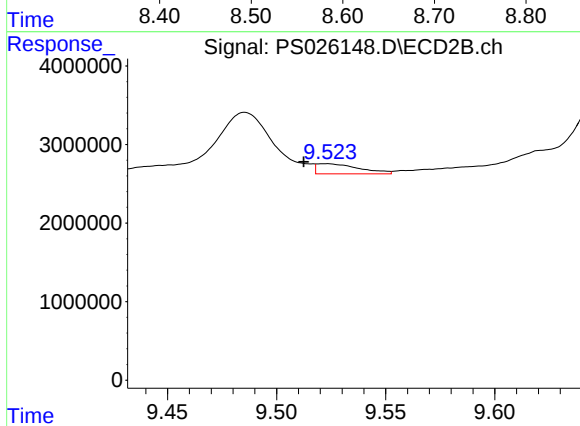
#9 2,4-D

R.T.: 8.967 min
Delta R.T.: -0.021 min
Response: 1993033
Conc: 2.44 ng/ml



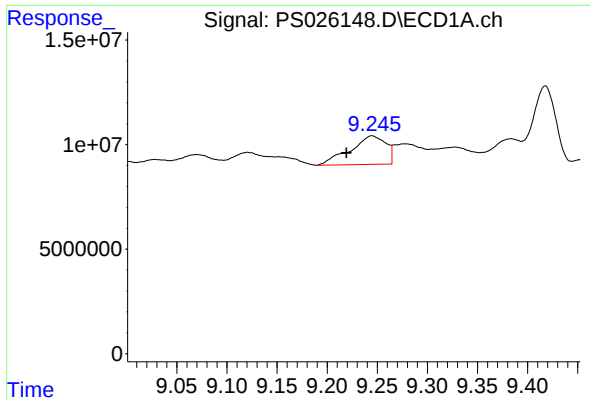
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.021 min
Response: 58604790
Conc: 1.45 ng/ml



#10 Pentachlorophenol

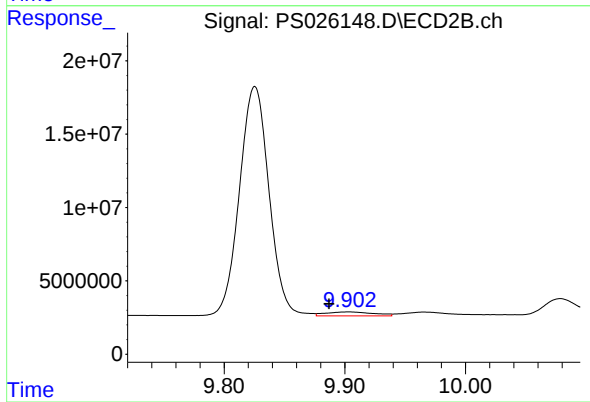
R.T.: 9.523 min
Delta R.T.: 0.010 min
Response: 1733941
Conc: N.D.



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

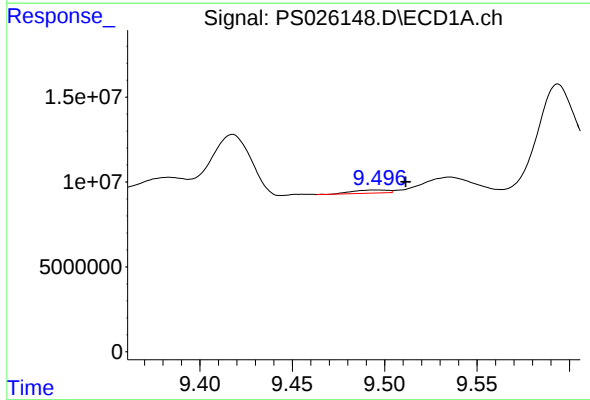
R.T.: 9.245 min
Delta R.T.: 0.025 min
Response: 33961793
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



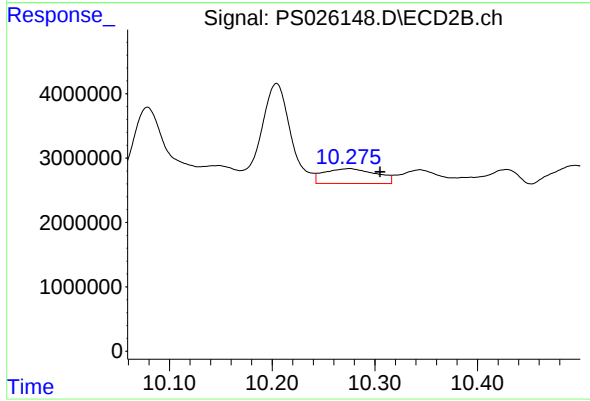
#11 2,4,5-TP (SILVEX)

R.T.: 9.903 min
Delta R.T.: 0.016 min
Response: 7424836
Conc: 1.50 ng/ml



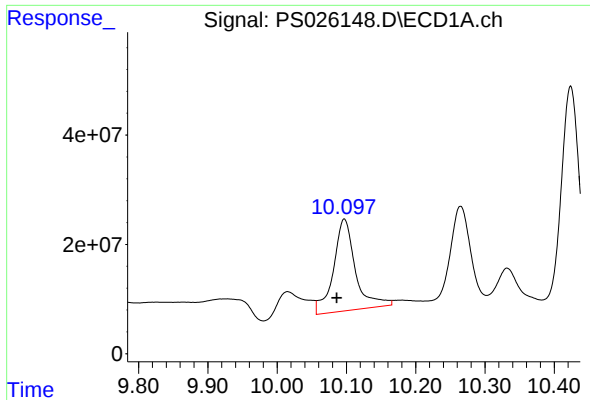
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.016 min
Response: 2427303
Conc: N.D.



#12 2,4,5-T

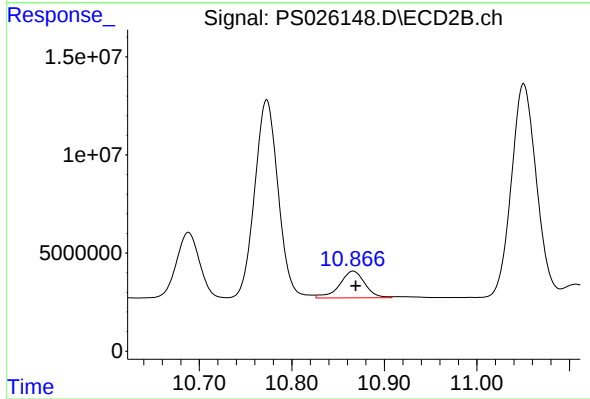
R.T.: 10.275 min
Delta R.T.: -0.030 min
Response: 8163200
Conc: 1.93 ng/ml



#13 2,4-DB

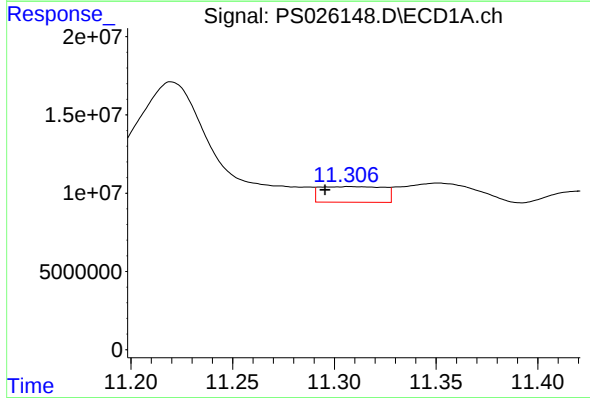
R.T.: 10.097 min
Delta R.T.: 0.011 min
Response: 369343149
Conc: 188.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



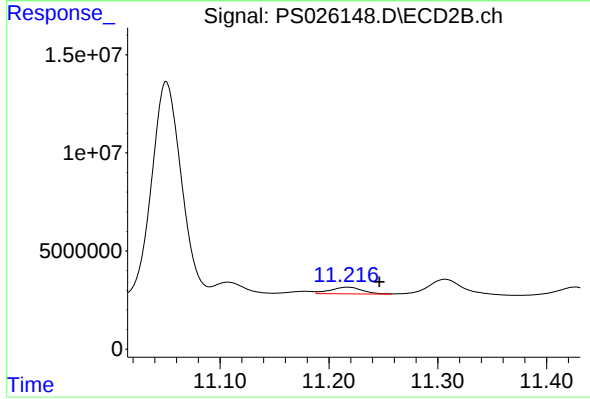
#13 2,4-DB

R.T.: 10.866 min
Delta R.T.: -0.003 min
Response: 25880249
Conc: 56.43 ng/ml



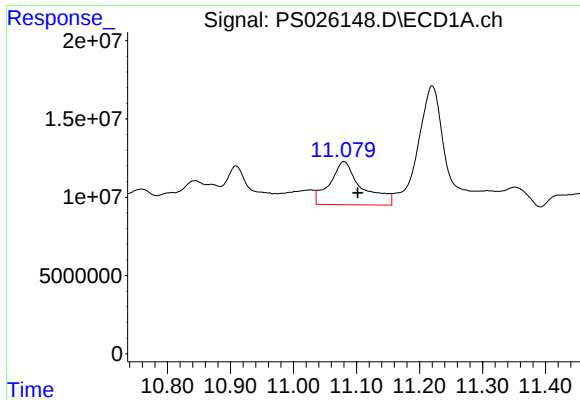
#14 DINOSEB

R.T.: 11.307 min
Delta R.T.: 0.012 min
Response: 21724569
Conc: 2.10 ng/ml



#14 DINOSEB

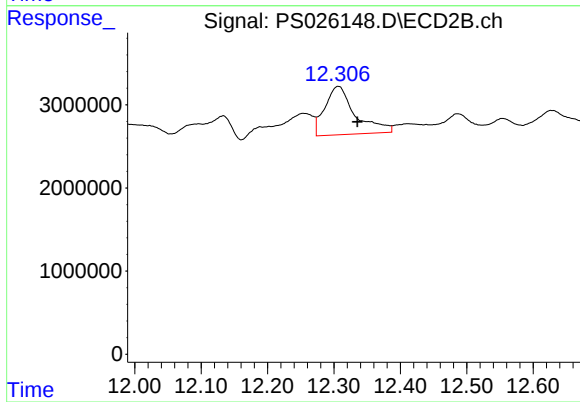
R.T.: 11.217 min
Delta R.T.: -0.030 min
Response: 6972506
Conc: 2.34 ng/ml



#15 Picloram

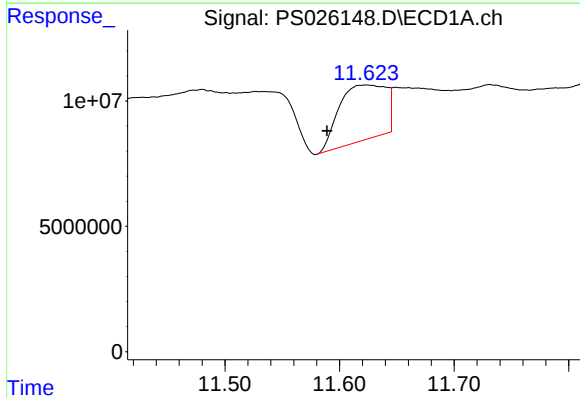
R.T.: 11.080 min
Delta R.T.: -0.022 min
Response: 97110536
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



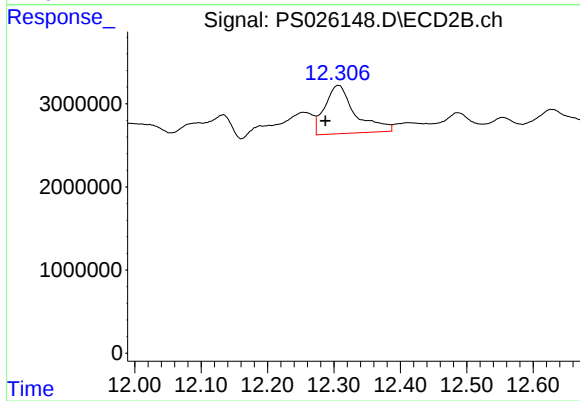
#15 Picloram

R.T.: 12.307 min
Delta R.T.: -0.029 min
Response: 18488349
Conc: 4.13 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: 0.034 min
Response: 62617267
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 12.307 min
Delta R.T.: 0.020 min
Response: 18488349
Conc: 3.26 ng/ml