

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
 Data File : PS011322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 17:06
 Operator : DD\AJ
 Sample : L3360-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:26:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x 0.5 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	7.225	6.917	272.6E6	172.2E6	280.931	305.897
Target Compounds							
1) T	Dalapon	2.996	0.000	19875024	0	16.516	N.D. #
2) T	3,5-DICHL...	0.000	6.098	0	83359180	N.D.	99.256
3) T	4-Nitroph...	7.060	6.529	13722205	11211898	31.127	34.195
5) T	DICAMBA	7.427	0.000	11586547	0	2.989	N.D. #
6) T	MCPD	7.582	0.000	11637419	0	3.843	N.D. #
7) T	MCPA	7.717	7.380	56968700	44336443	13.358	15.382
8) T	DICHLORPROP	8.123	7.664	5266568	17567262	5.618	29.185 #
10) T	Pentachlo...	8.647	8.434	13934420	19018856	1.054	2.729 #
12) T	2,4,5-T	9.423	9.167	52849485	12719486	10.474	4.194 #
13) T	2,4-DB	0.000	9.706	0	21780783	N.D.	50.949
14) T	DINOSEB	11.190	10.032	20883450	69289972	5.418	32.304 #
15) T	Picloram	10.989	11.023	11222636	13027020	1.779	2.979 #
16) T	DCPA	11.534	0.000	27553627	0	4.277	N.D. #

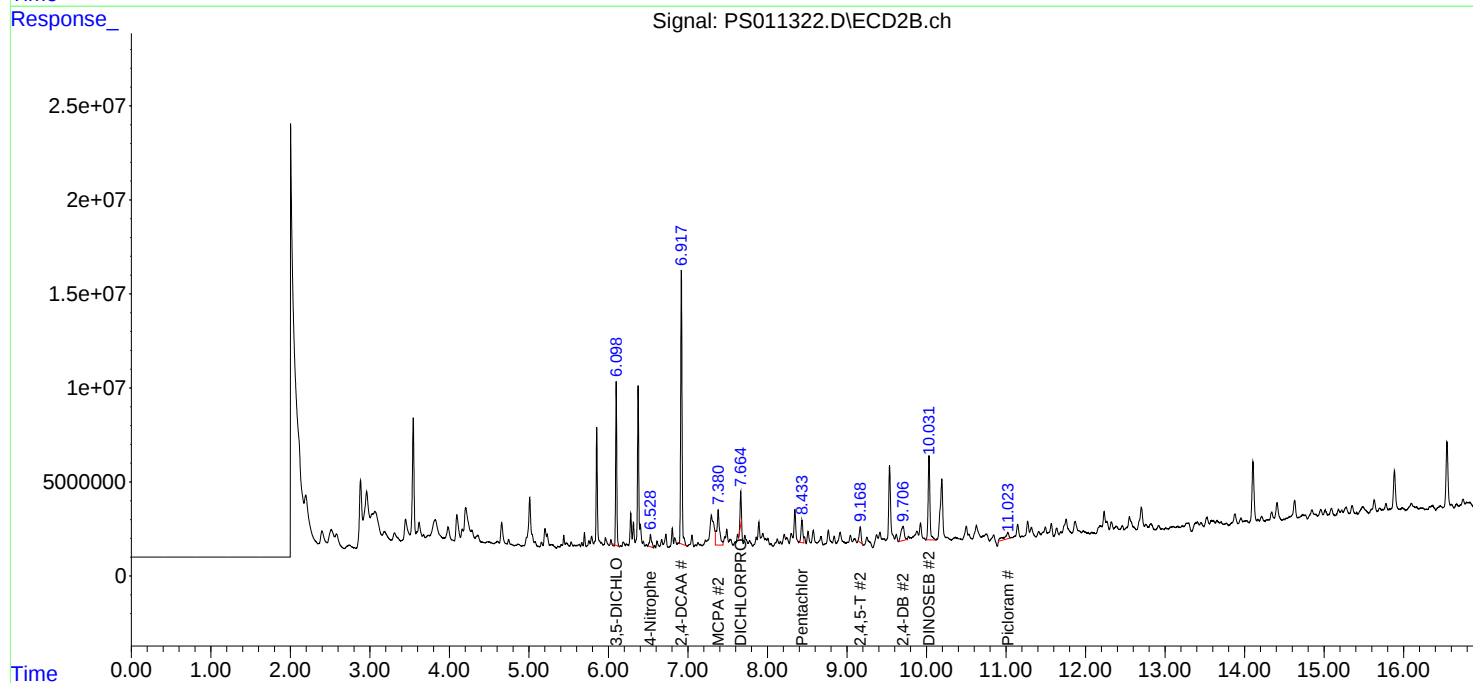
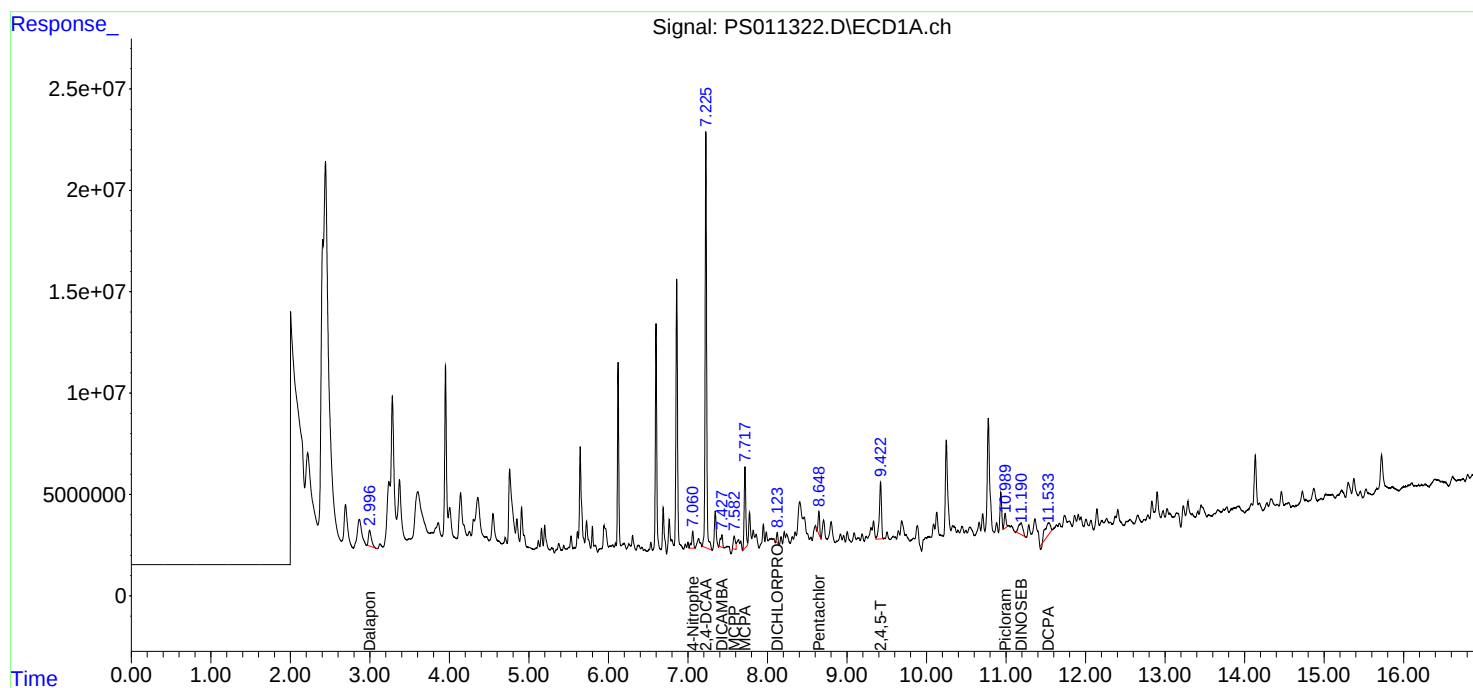
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

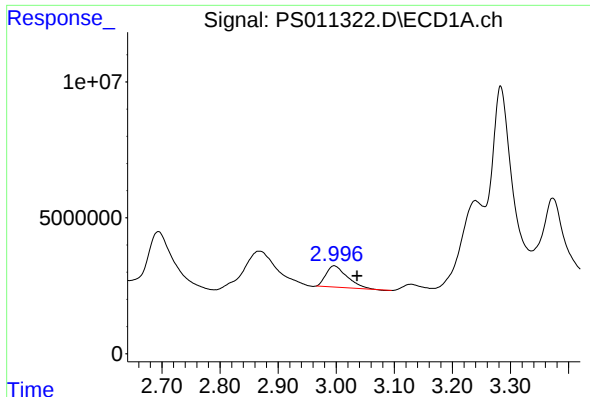
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072220\
Data File : PS011322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 17:06
Operator : DD\AJ
Sample : L3360-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 17:26:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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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

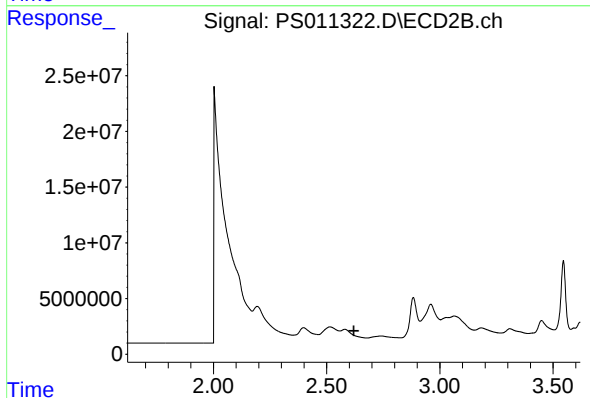




#1 Dalapon

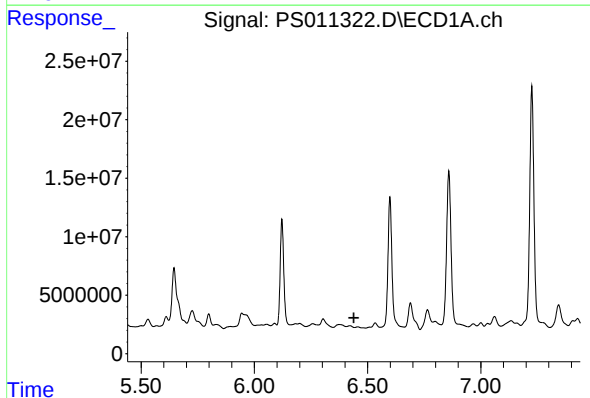
R.T.: 2.996 min
Delta R.T.: -0.040 min
Response: 19875024
Conc: 16.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



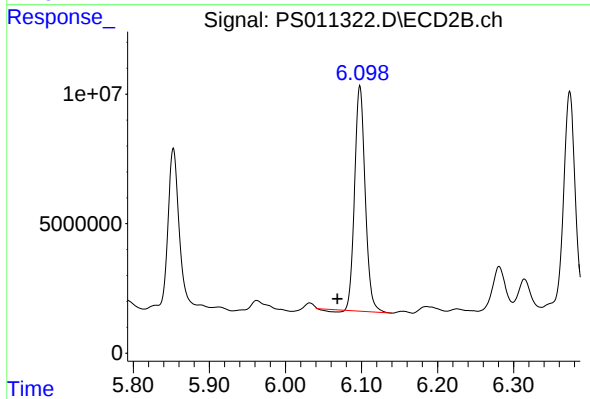
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



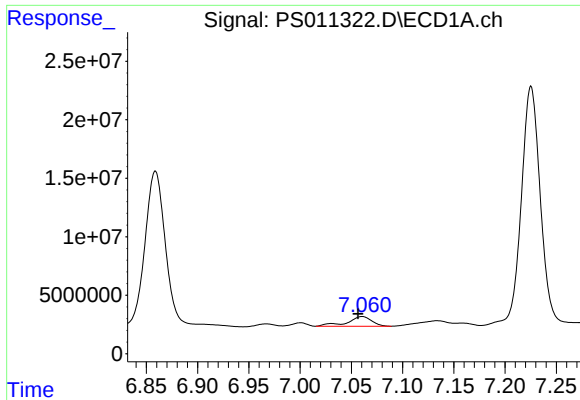
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

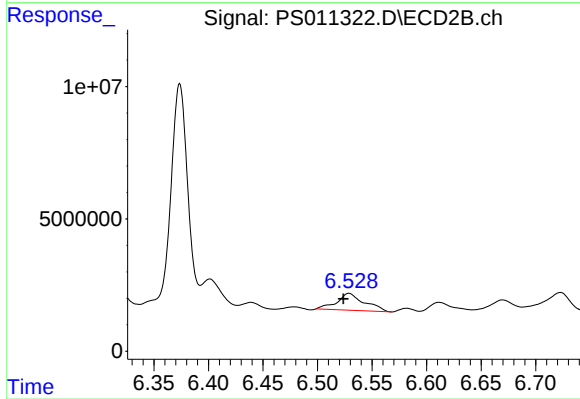
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 83359180
Conc: 99.26 ng/ml



#3 4-Nitrophenol

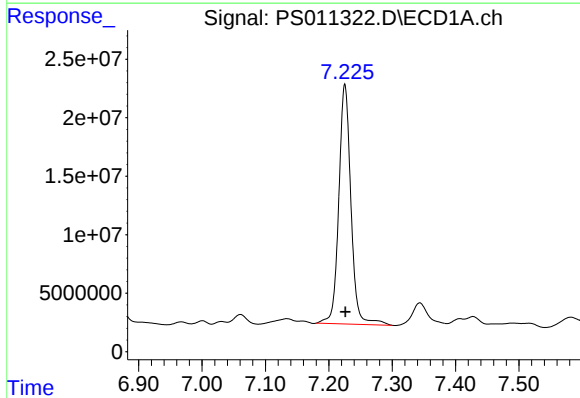
R.T.: 7.060 min
Delta R.T.: 0.004 min
Response: 13722205
Conc: 31.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



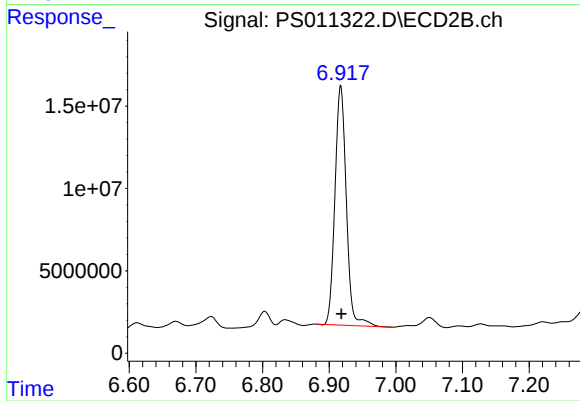
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.005 min
Response: 11211898
Conc: 34.20 ng/ml



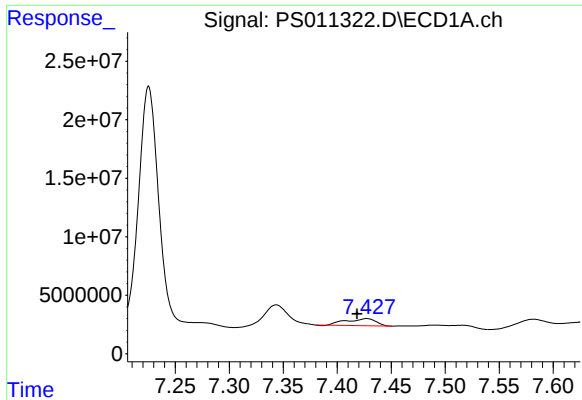
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 272598439
Conc: 280.93 ng/ml



#4 2,4-DCAA

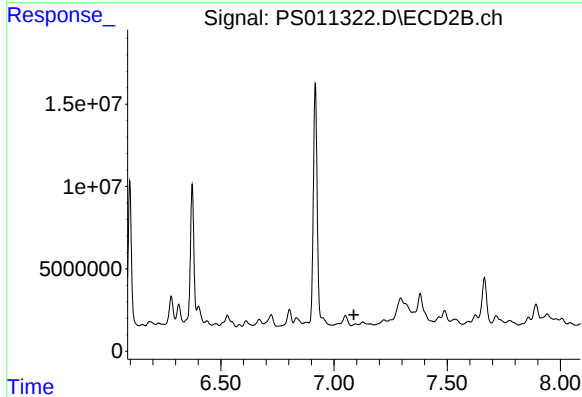
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 172226721
Conc: 305.90 ng/ml



#5 DICAMBA

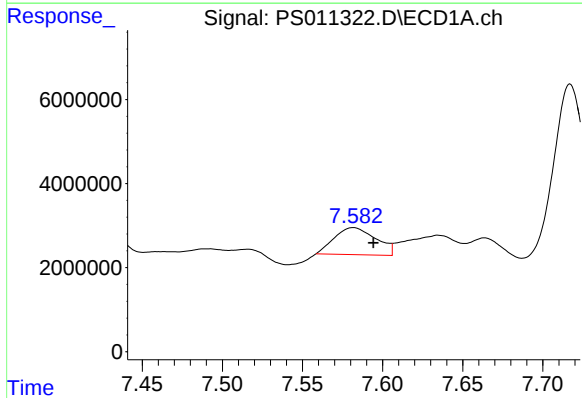
R.T.: 7.427 min
Delta R.T.: 0.009 min
Response: 11586547
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



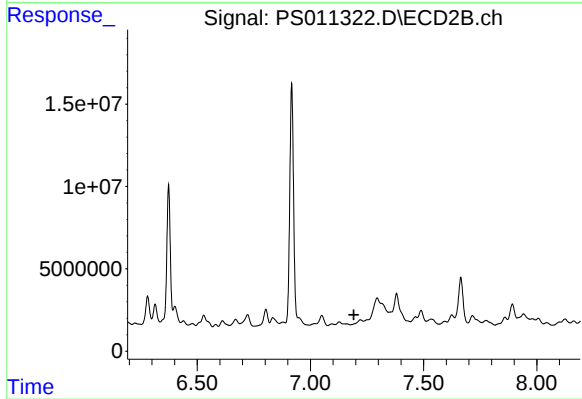
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



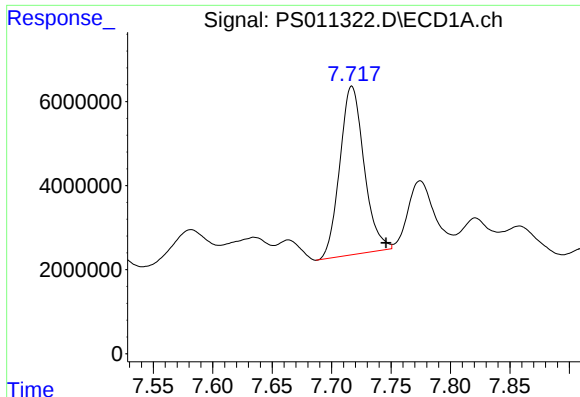
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.013 min
Response: 11637419
Conc: 3.84 ug/ml



#6 MCP

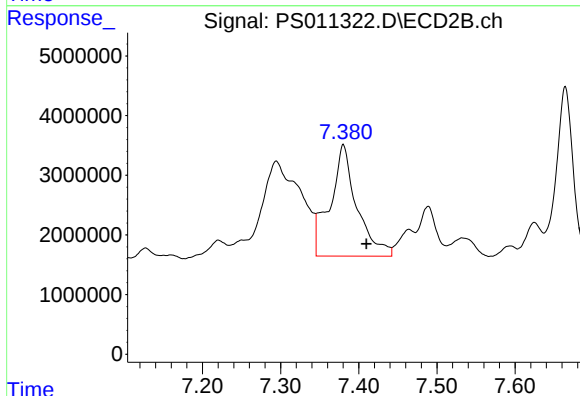
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

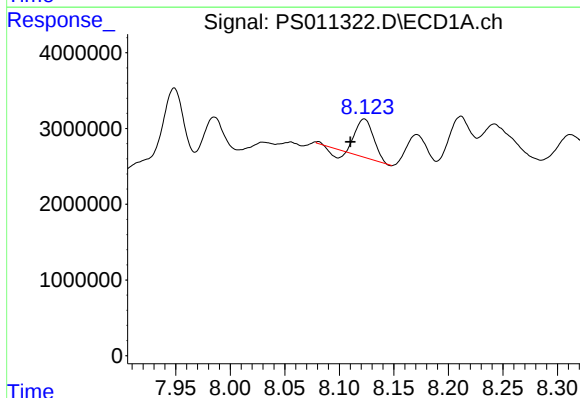
R.T.: 7.717 min
Delta R.T.: -0.029 min
Response: 56968700
Conc: 13.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



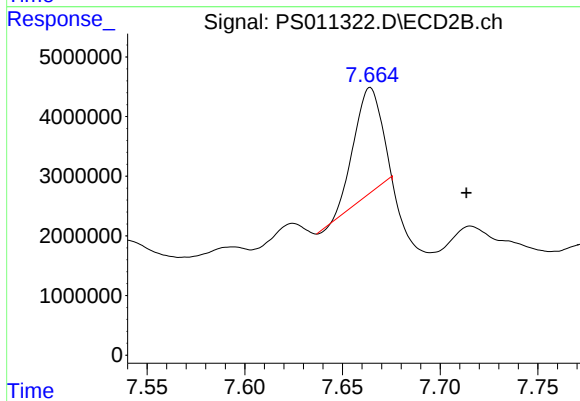
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 44336443
Conc: 15.38 ug/ml



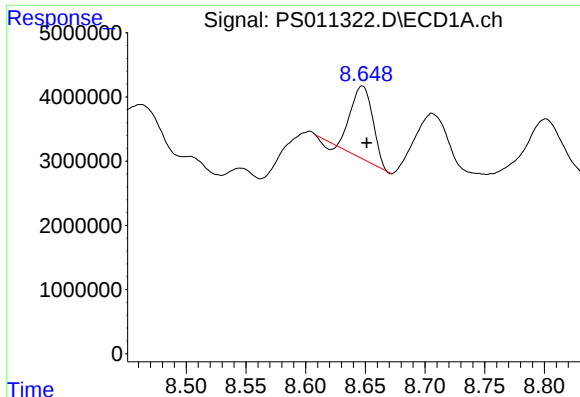
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.013 min
Response: 5266568
Conc: 5.62 ng/ml



#8 DICHLORPROP

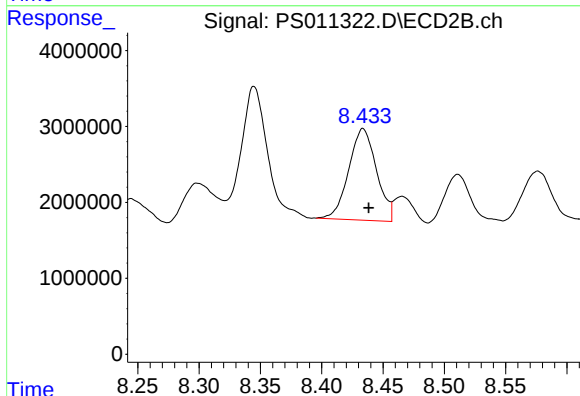
R.T.: 7.664 min
Delta R.T.: -0.049 min
Response: 17567262
Conc: 29.18 ng/ml



#10 Pentachlorophenol

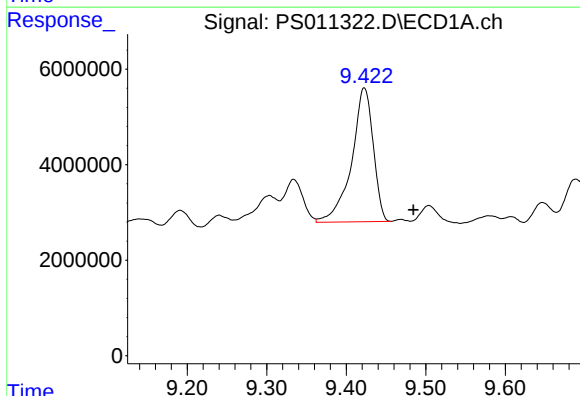
R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 13934420
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



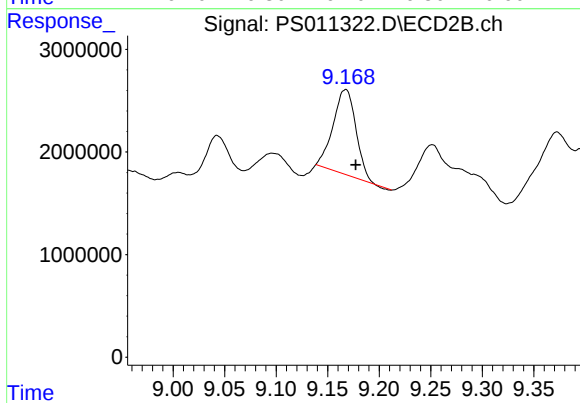
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 19018856
Conc: 2.73 ng/ml



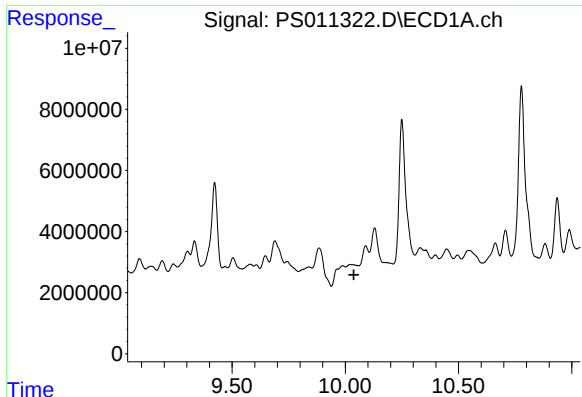
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 52849485
Conc: 10.47 ng/ml



#12 2,4,5-T

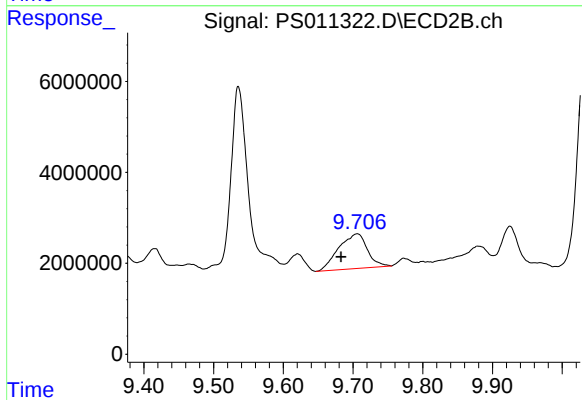
R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 12719486
Conc: 4.19 ng/ml



#13 2,4-DB

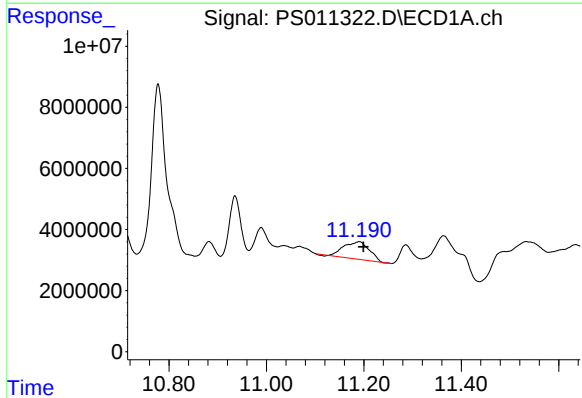
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



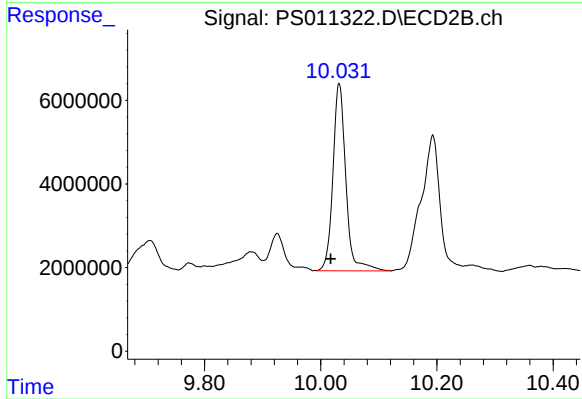
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.023 min
Response: 21780783
Conc: 50.95 ng/ml



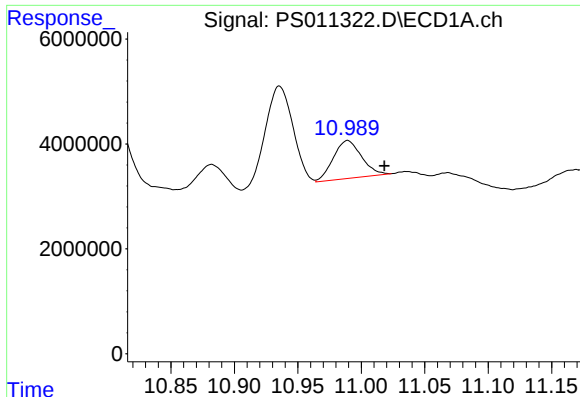
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.009 min
Response: 20883450
Conc: 5.42 ng/ml



#14 DINOSEB

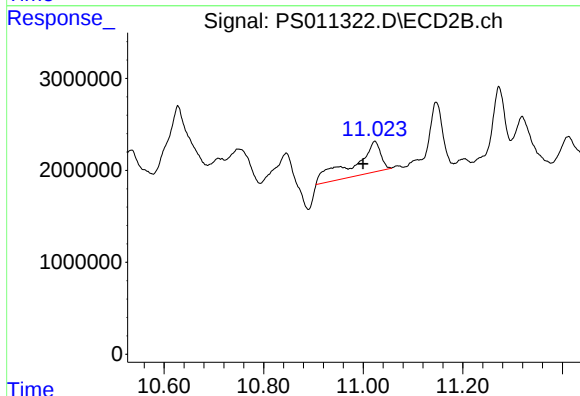
R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 69289972
Conc: 32.30 ng/ml



#15 Picloram

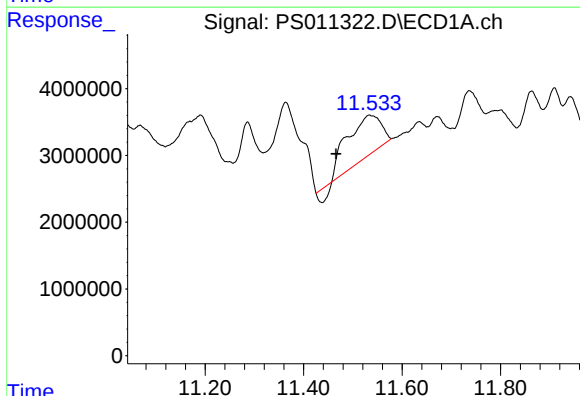
R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 11222636
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



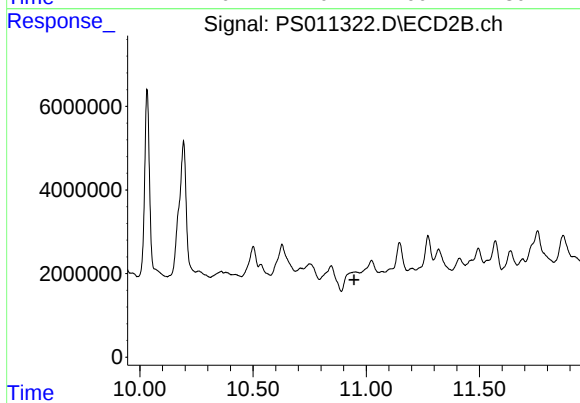
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.024 min
Response: 13027020
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 11.534 min
Delta R.T.: 0.068 min
Response: 27553627
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.946 min
Response: 0
Conc: N.D.