

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 20:04
 Operator : AR\AJ
 Sample : 04091-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:31:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.365	6.794	632.7E6	181.6E6	319.439	269.975
Target Compounds							
1) T	Dalapon	2.446	0.000	31709845	0	14.451	N.D. #
2) T	3,5-DICHL...	5.731	5.998	395486	2946961	<MDL	2.813 #
3) T	4-Nitroph...	6.221	6.429	5879310	1926049	5.312	4.866
5) T	DICAMBA	6.529	6.995	33981026	-802718	3.863	N.D. #
6) T	MCPD	6.681	7.108f	55003443	-1116738	8.820	N.D. #
7) T	MCPA	6.814	7.260	45188719	8656060	5.380	2.959 #
8) T	DICHLORPROP	7.128	7.584	6995784	27279513	3.109	37.313 #
9) T	2,4-D	7.255f	7.861	143.8E6	1142929	58.039	1.342 #
10) T	Pentachlo...	7.523	8.283	32201234	4381266	1.027	<MDL #
12) T	2,4,5-T	8.311	8.996	7555610	2625896	<MDL	<MDL #
13) T	2,4-DB	8.825	9.520	71627138	4809225	40.249	10.550 #
14) T	DINOSEB	9.891	9.863	3077024	197894	<MDL	<MDL #
15) T	Picloram	9.686	10.802	-8626651	7647085	N.D.	1.535
16) T	DCPA	10.136	10.802	47440763	7647085	3.016	1.487 #

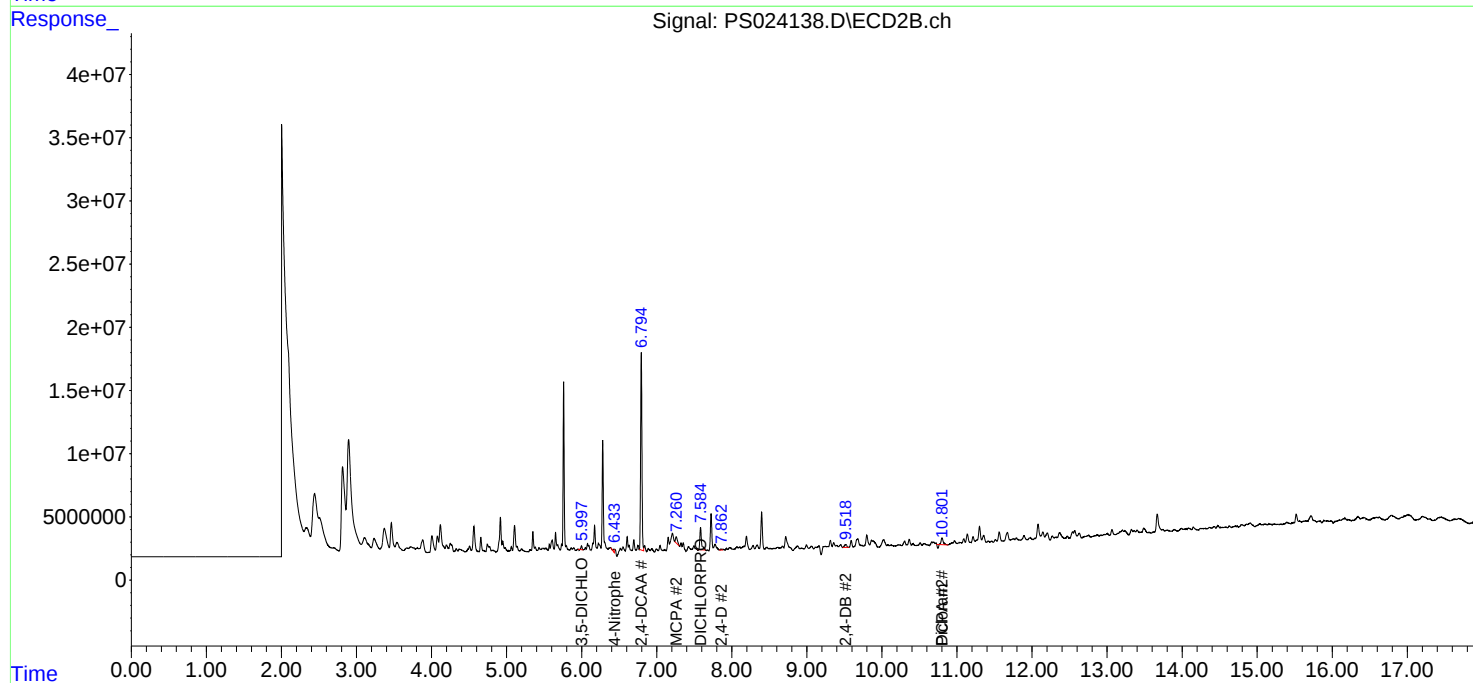
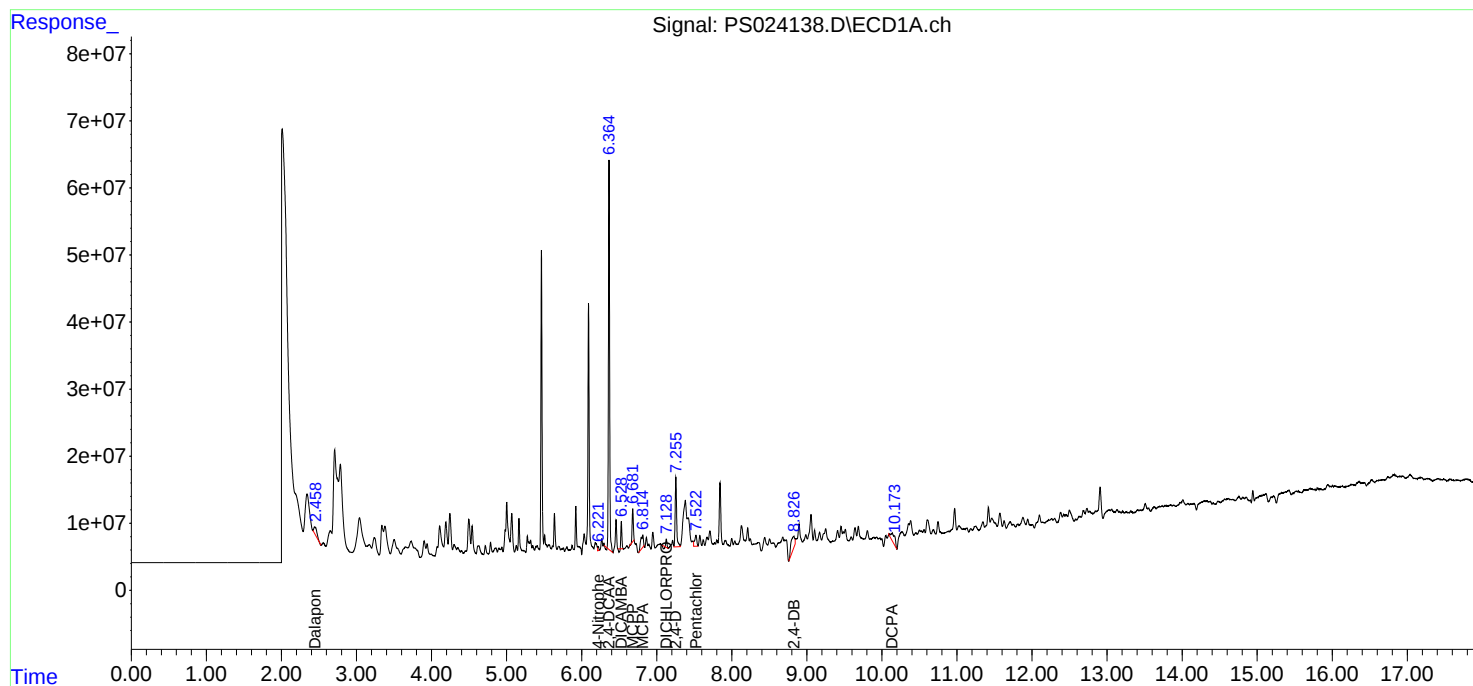
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

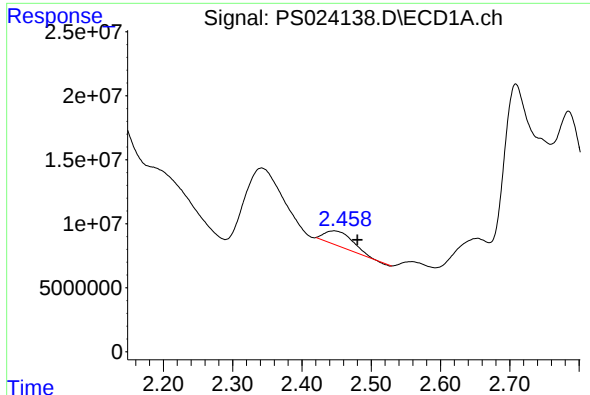
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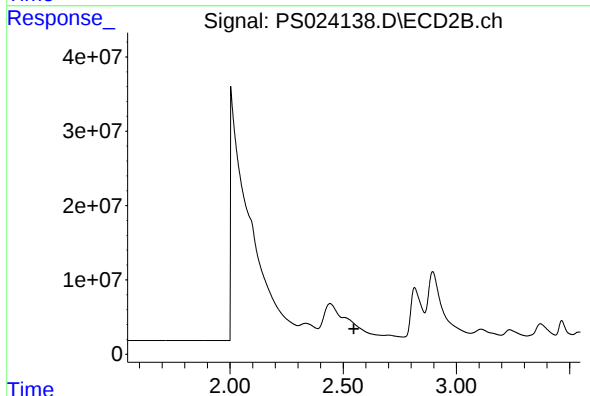




#1 Dalapon

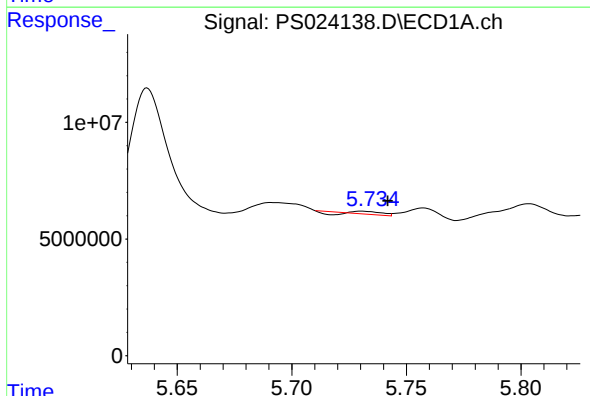
R.T.: 2.446 min
Delta R.T.: -0.034 min
Response: 31709845
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



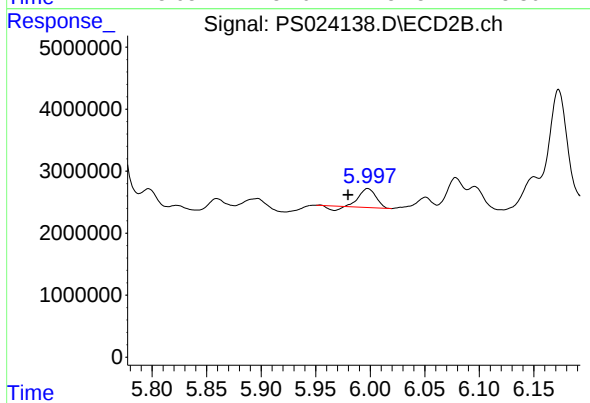
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



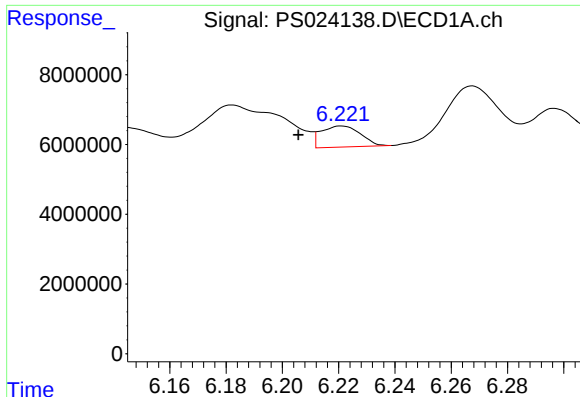
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.011 min
Response: 395486
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

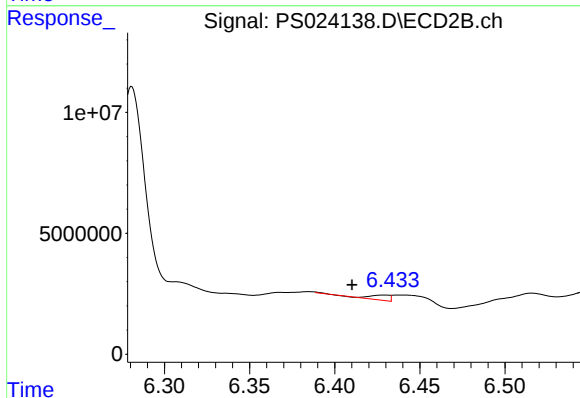
R.T.: 5.998 min
Delta R.T.: 0.018 min
Response: 2946961
Conc: 2.81 ng/ml



#3 4-Nitrophenol

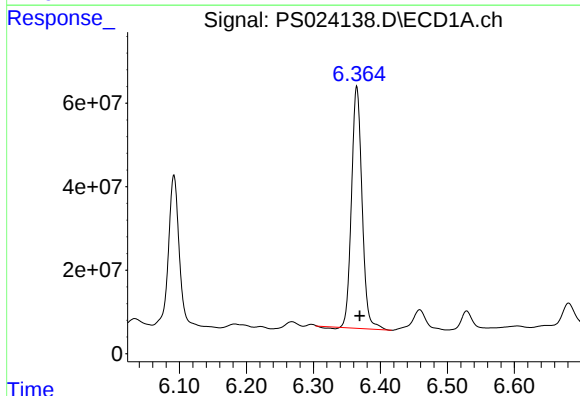
R.T.: 6.221 min
Delta R.T.: 0.015 min
Response: 5879310
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



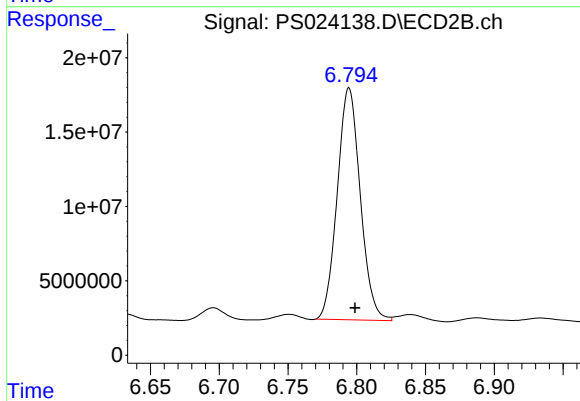
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 1926049
Conc: 4.87 ng/ml



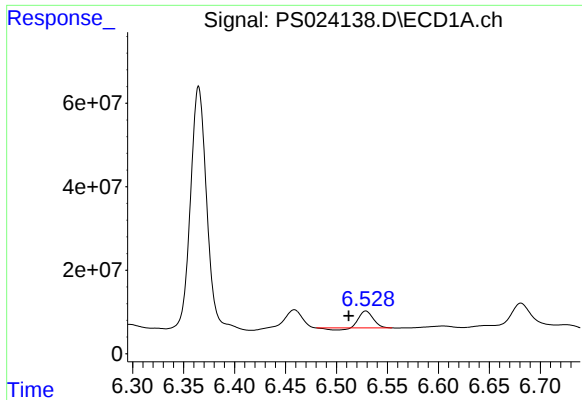
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 632669773
Conc: 319.44 ng/ml



#4 2,4-DCAA

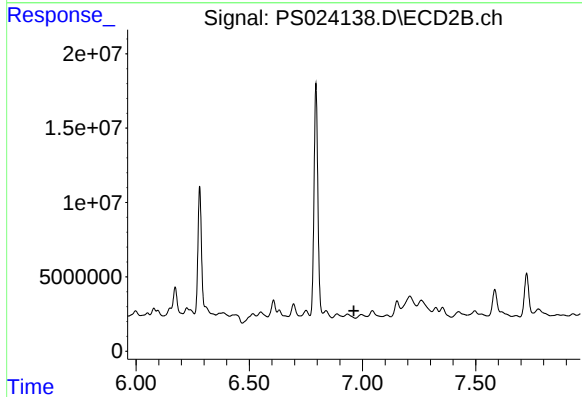
R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 181592614
Conc: 269.98 ng/ml



#5 DICAMBA

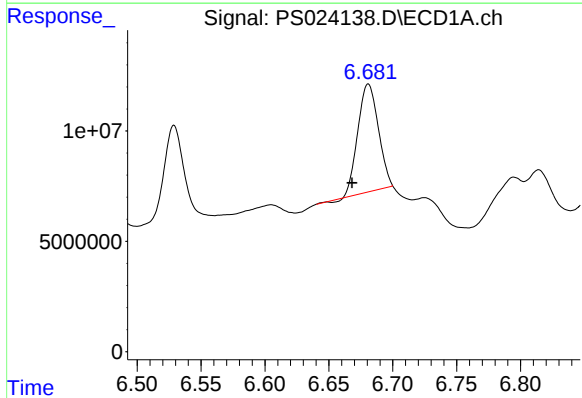
R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 33981026
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



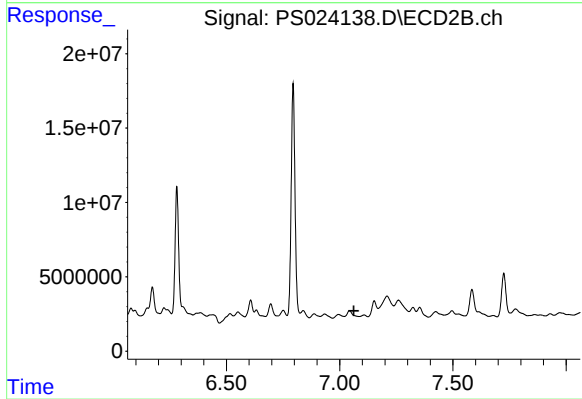
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.033 min
Response: -802718
Conc: N.D.



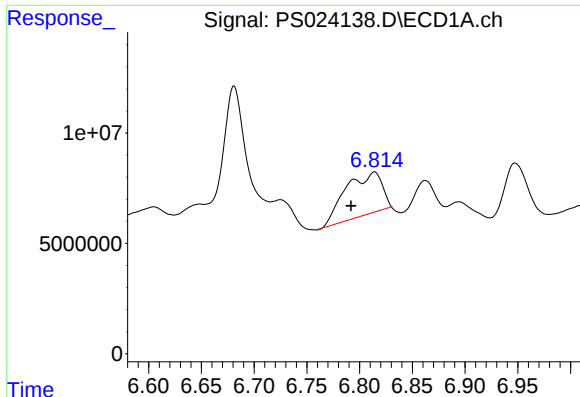
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 55003443
Conc: 8.82 ug/ml



#6 MCP

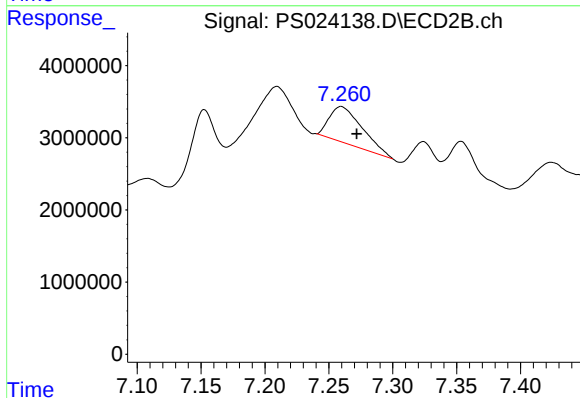
R.T.: 7.108 min
Delta R.T.: 0.045 min
Response: -1116738
Conc: N.D.



#7 MCPA

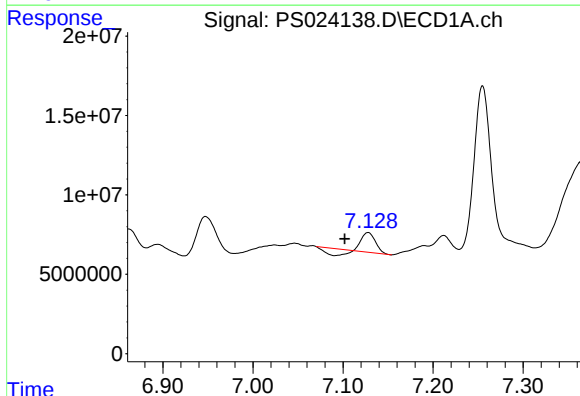
R.T.: 6.814 min
Delta R.T.: 0.022 min
Response: 45188719
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



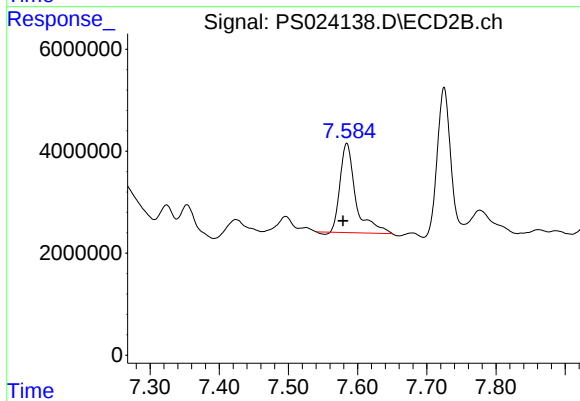
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 8656060
Conc: 2.96 ug/ml



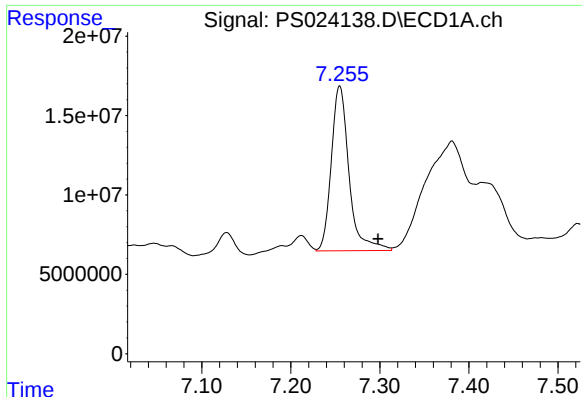
#8 DICHLORPROP

R.T.: 7.128 min
Delta R.T.: 0.026 min
Response: 6995784
Conc: 3.11 ng/ml



#8 DICHLORPROP

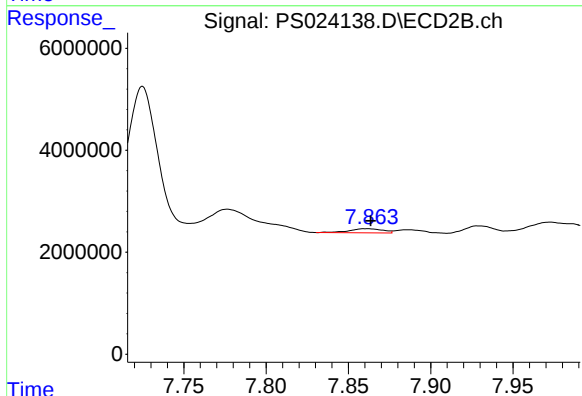
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 27279513
Conc: 37.31 ng/ml



#9 2,4-D

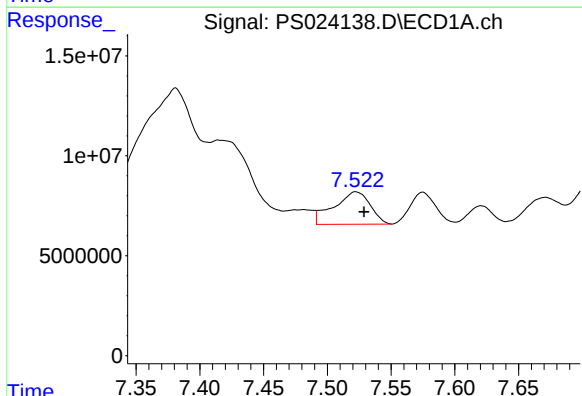
R.T.: 7.255 min
Delta R.T.: -0.043 min
Response: 143823531
Conc: 58.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



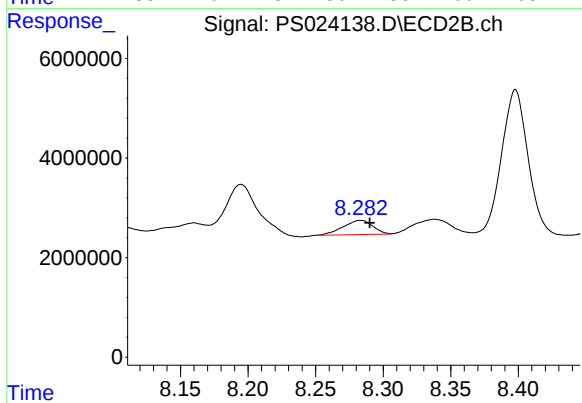
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 1142929
Conc: 1.34 ng/ml



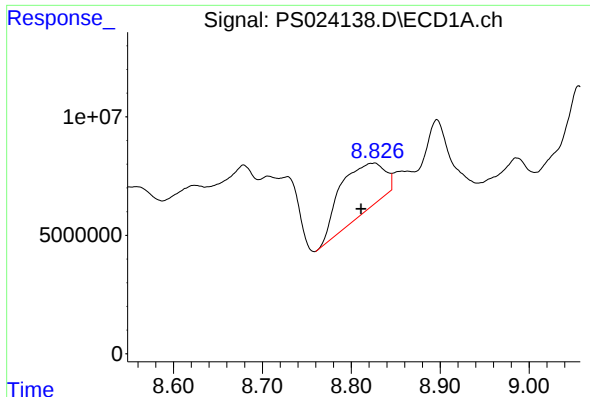
#10 Pentachlorophenol

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 32201234
Conc: 1.03 ng/ml



#10 Pentachlorophenol

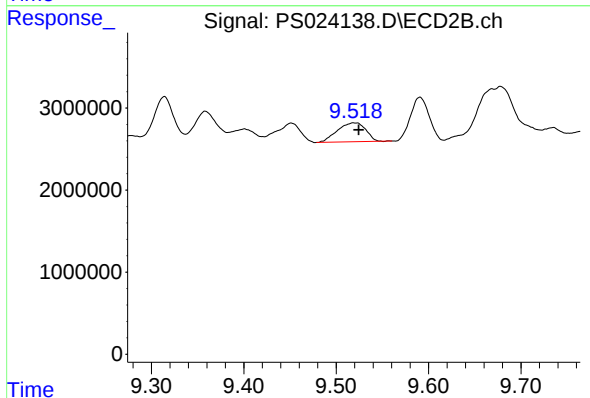
R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 4381266
Conc: N.D.



#13 2,4-DB

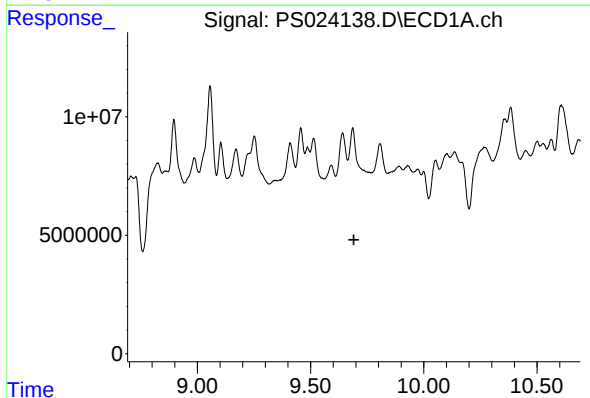
R.T.: 8.825 min
Delta R.T.: 0.014 min
Response: 71627138
Conc: 40.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



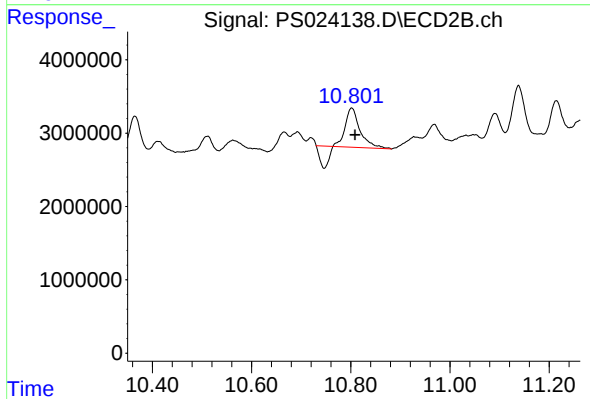
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.005 min
Response: 4809225
Conc: 10.55 ng/ml



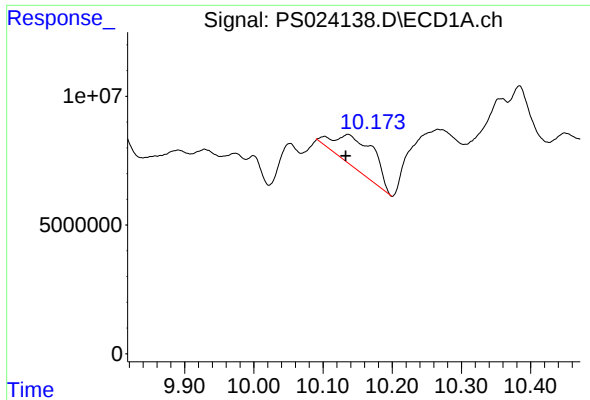
#15 Picloram

R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: -8626651
Conc: N.D.



#15 Picloram

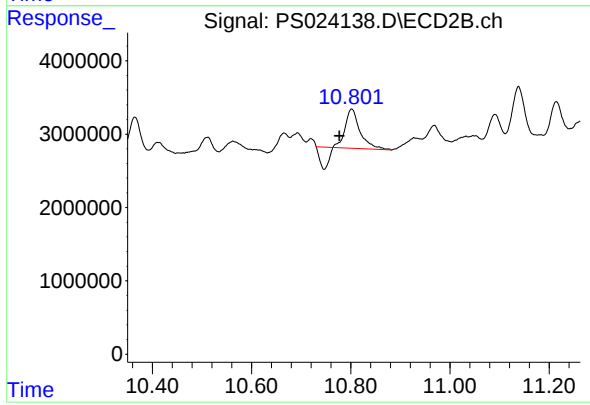
R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 7647085
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: 0.003 min
Response: 47440763
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.025 min
Response: 7647085
Conc: 1.49 ng/ml