

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 19:44
 Operator : AR\AJ
 Sample : 04256-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:29:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.790	560.5E6	158.9E6	281.334	236.663
Target Compounds							
1) T	Dalapon	2.450	0.000	19378884	0	8.916	N.D. #
2) T	3,5-DICHL...	5.749	5.989	8318754	-1240011	2.737	N.D. #
3) T	4-Nitroph...	6.220	6.443	9546036	6275214	7.684	14.879 #
5) T	DICAMBA	6.527	7.000f	73396175	3745706	8.420	1.301 #
6) T	MCP	6.679	7.067	37730589	1288550	6.059	<MDL #
8) T	DICHLORPROP	7.126	7.579	-19549434	30943946	N.D.	42.589
9) T	2,4-D	7.296	7.854	41399895	-798793	15.565	N.D. #
10) T	Pentachlo...	7.521	8.274	34684274	10555797	1.109	<MDL #
11) T	2,4,5-TP ...	8.041	8.706f	-14893150	22687225	N.D.	5.468
12) T	2,4,5-T	8.243f	8.983	2546054	4828075	<MDL	1.203 #
13) T	2,4-DB	8.797	9.516	125.9E6	3942397	58.424	8.578 #
14) T	DINOSEB	9.883	9.818	74084672	16300320	7.667	5.453 #
15) T	Picloram	9.682	10.802	51351887	5544575	3.144	<MDL #
16) T	DCPA	10.092	10.802	28572331	5544575	1.764	1.081 #

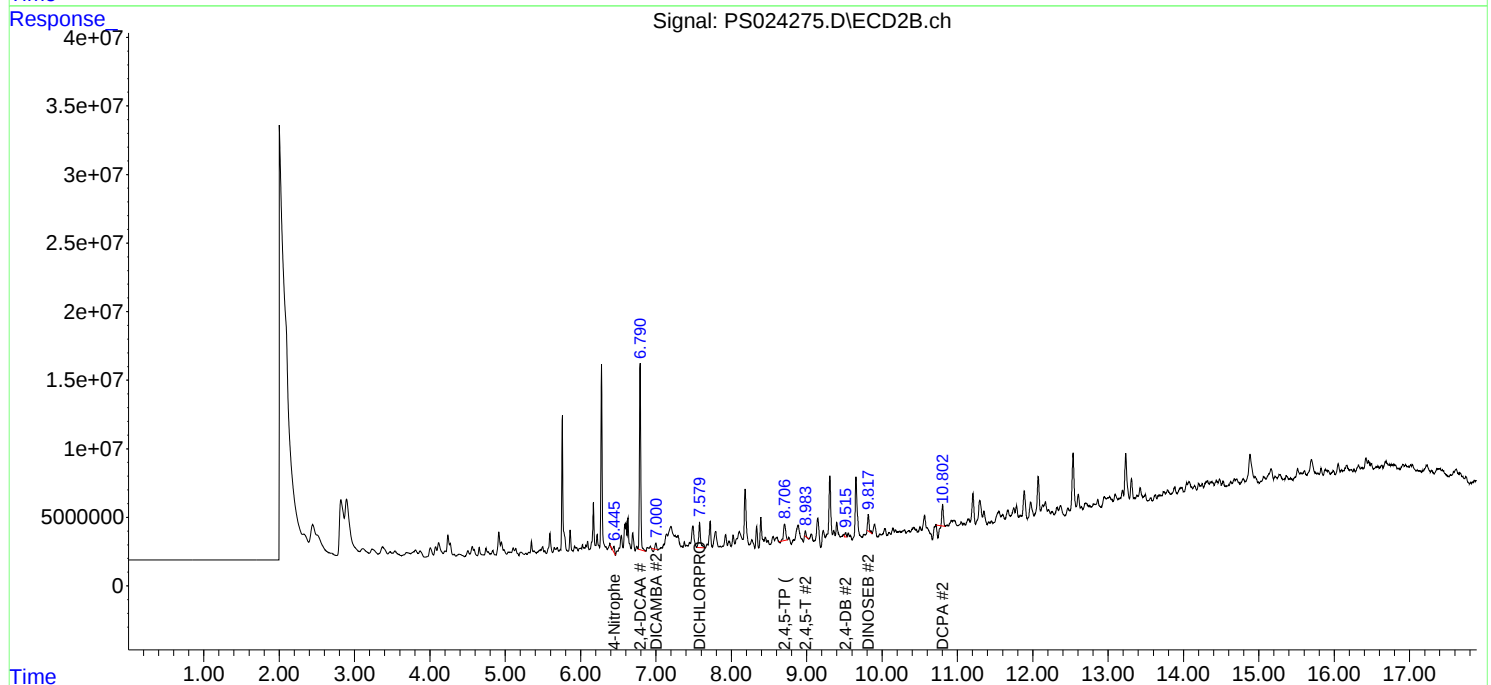
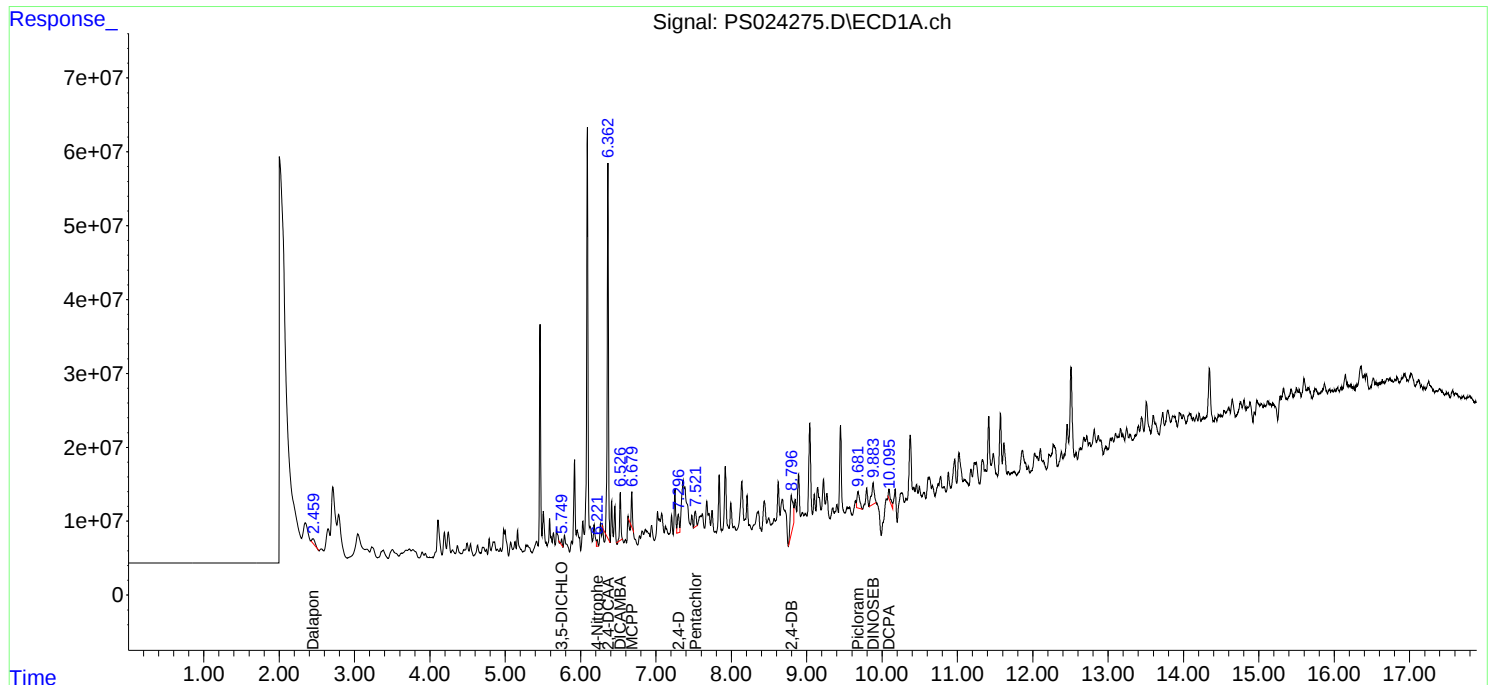
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

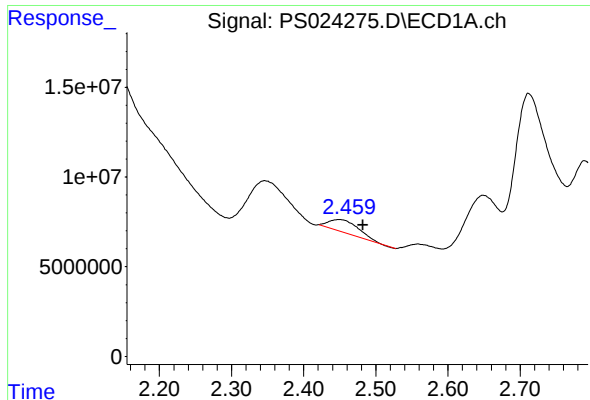
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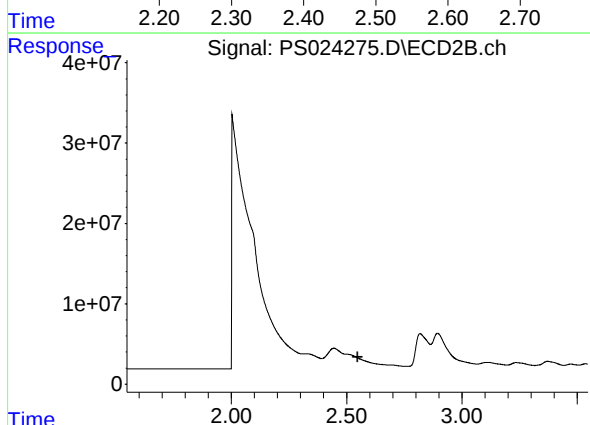




#1 Dalapon

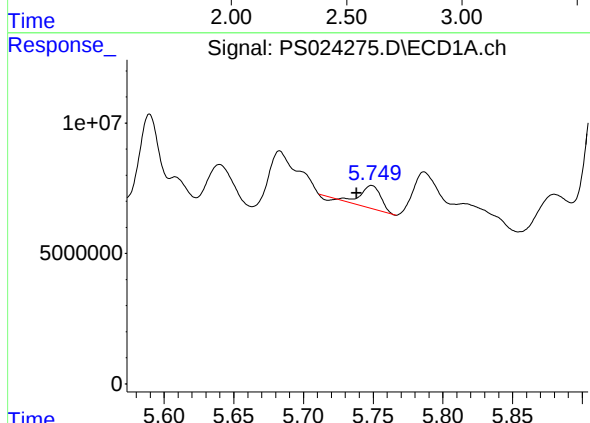
R.T.: 2.450 min
Delta R.T.: -0.032 min
Response: 19378884
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



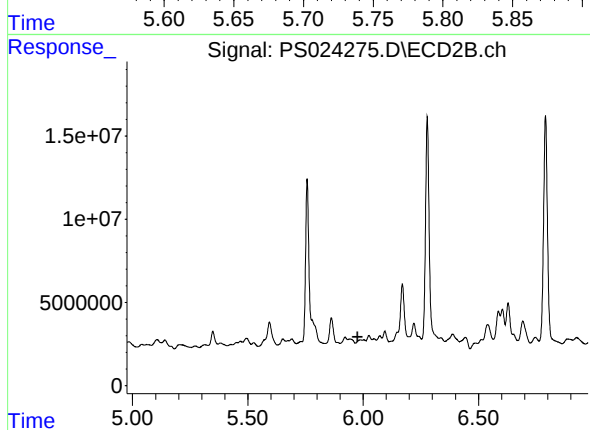
#1 Dalapon

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



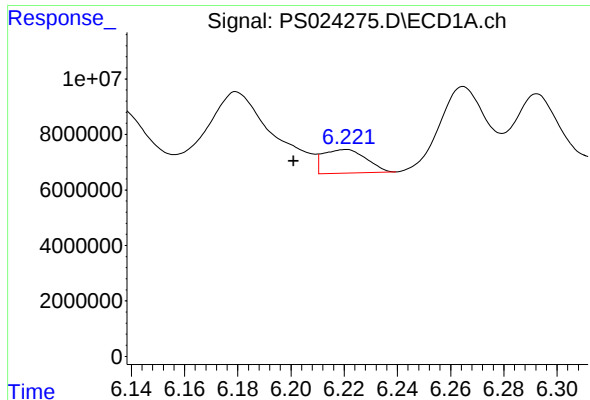
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.011 min
Response: 8318754
Conc: 2.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

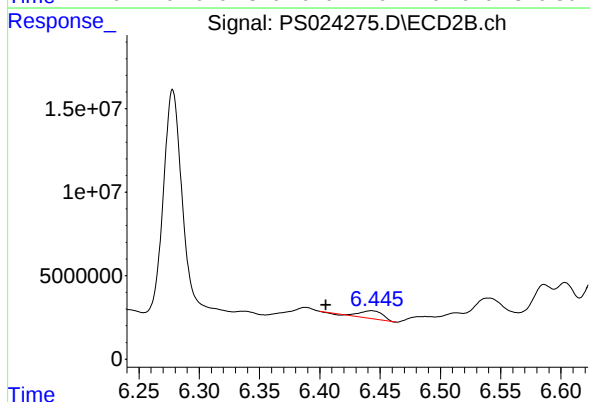
R.T.: 5.989 min
Delta R.T.: 0.013 min
Response: -1240011
Conc: N.D.



#3 4-Nitrophenol

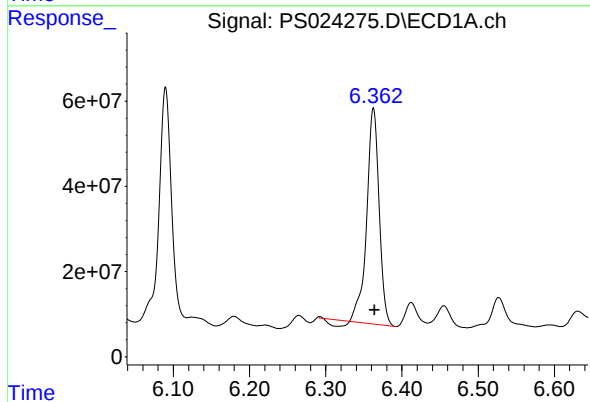
R.T.: 6.220 min
Delta R.T.: 0.019 min
Response: 9546036
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



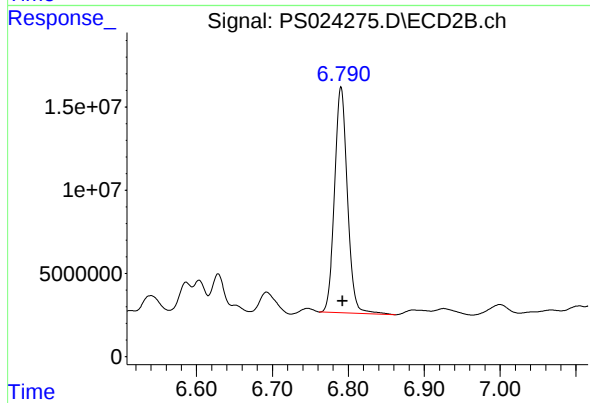
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.038 min
Response: 6275214
Conc: 14.88 ng/ml



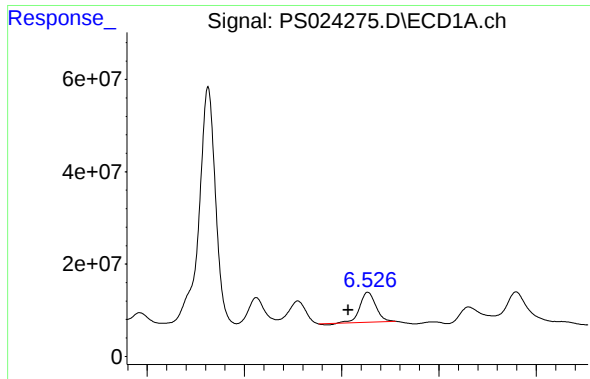
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 560507245
Conc: 281.33 ng/ml



#4 2,4-DCAA

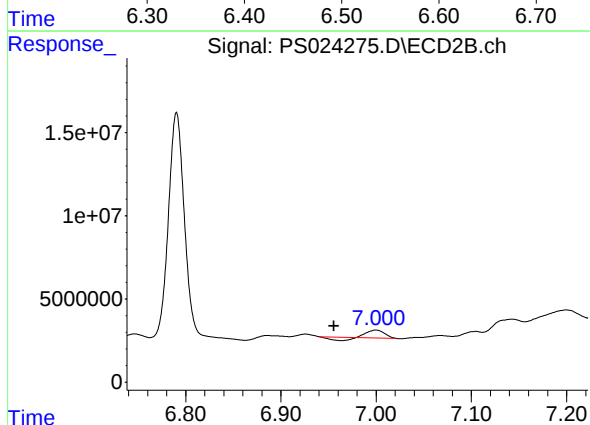
R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 158941162
Conc: 236.66 ng/ml



#5 DICAMBA

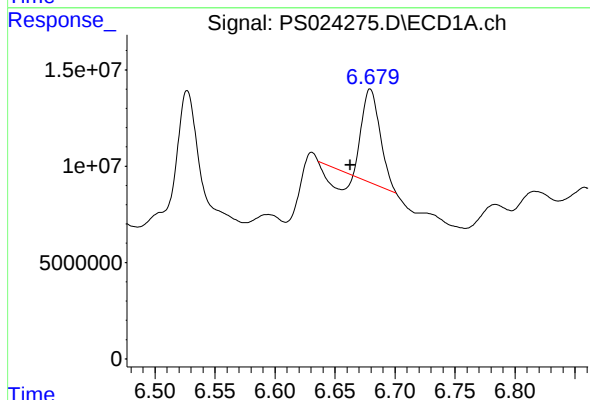
R.T.: 6.527 min
Delta R.T.: 0.020 min
Response: 73396175
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



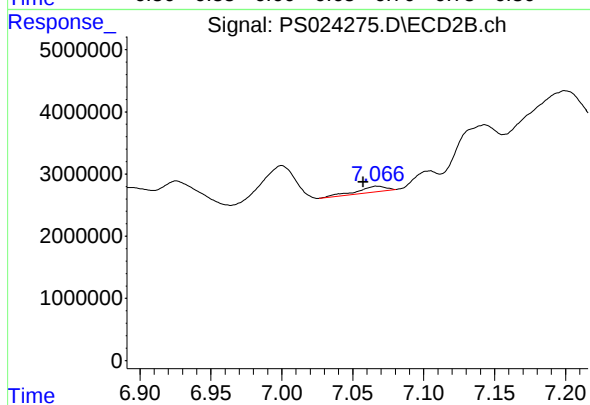
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: 0.044 min
Response: 3745706
Conc: 1.30 ng/ml



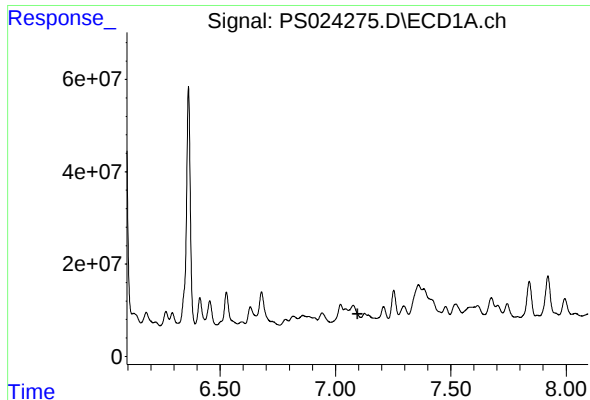
#6 MCPP

R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 37730589
Conc: 6.06 ug/ml



#6 MCPP

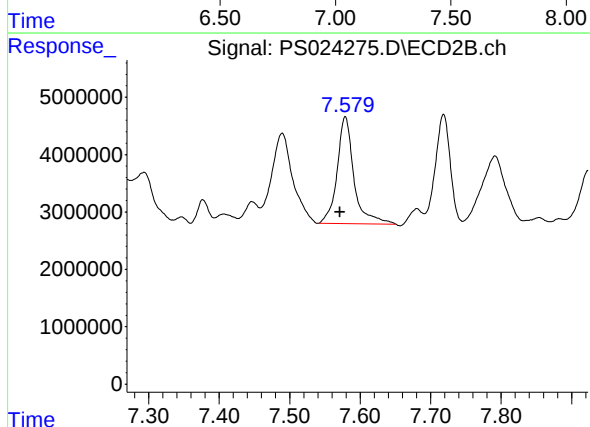
R.T.: 7.067 min
Delta R.T.: 0.010 min
Response: 1288550
Conc: N.D.



#8 DICHLORPROP

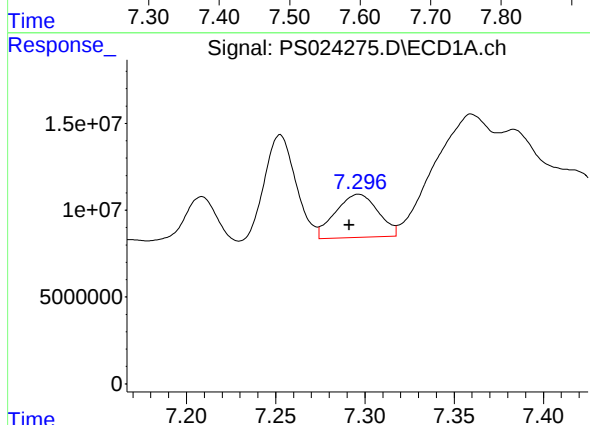
R.T.: 7.126 min
Delta R.T.: 0.031 min
Response: -19549434
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



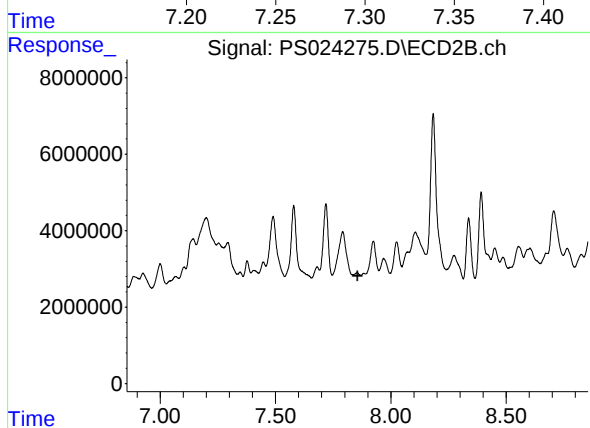
#8 DICHLORPROP

R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 30943946
Conc: 42.59 ng/ml



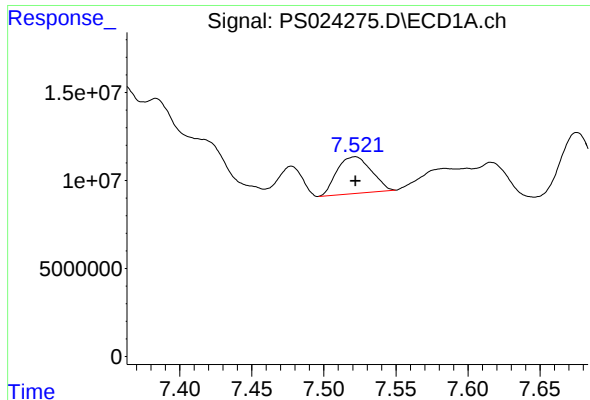
#9 2,4-D

R.T.: 7.296 min
Delta R.T.: 0.005 min
Response: 41399895
Conc: 15.56 ng/ml



#9 2,4-D

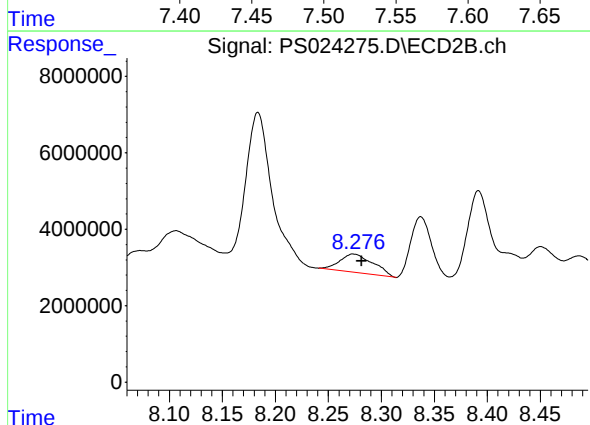
R.T.: 7.854 min
Delta R.T.: -0.001 min
Response: -798793
Conc: N.D.



#10 Pentachlorophenol

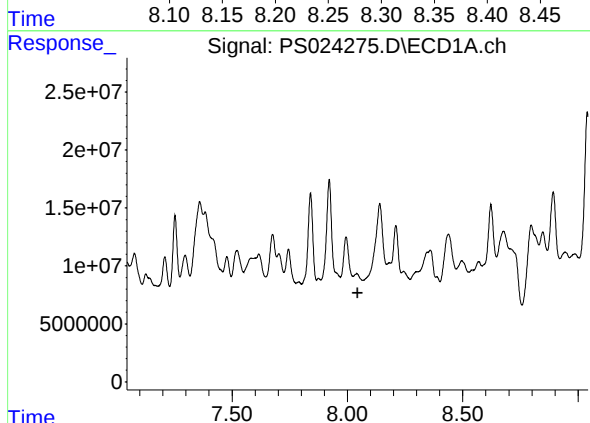
R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 34684274
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



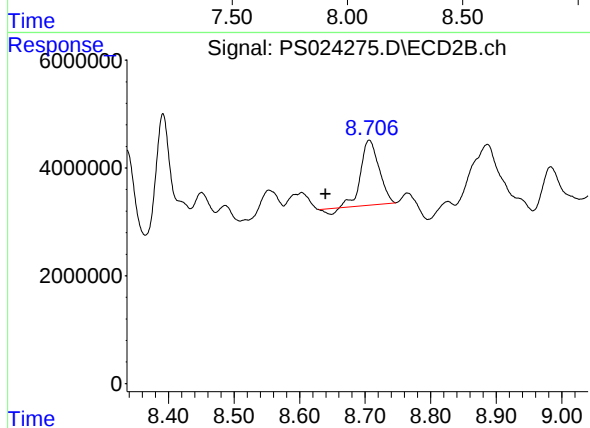
#10 Pentachlorophenol

R.T.: 8.274 min
Delta R.T.: -0.008 min
Response: 10555797
Conc: N.D.



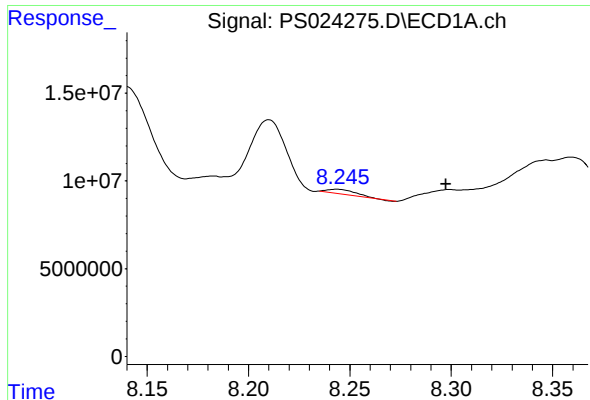
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: -14893150
Conc: N.D.



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

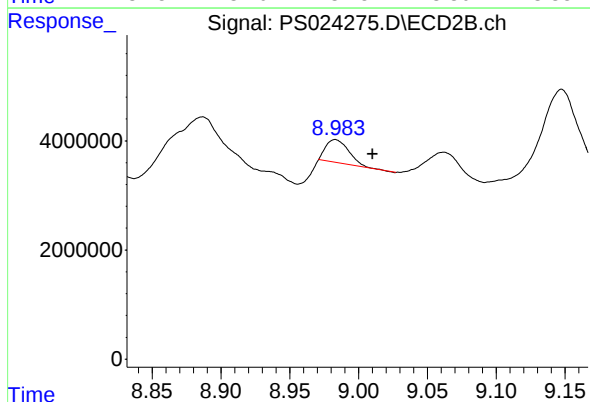
R.T.: 8.706 min
Delta R.T.: 0.066 min
Response: 22687225
Conc: 5.47 ng/ml



#12 2,4,5-T

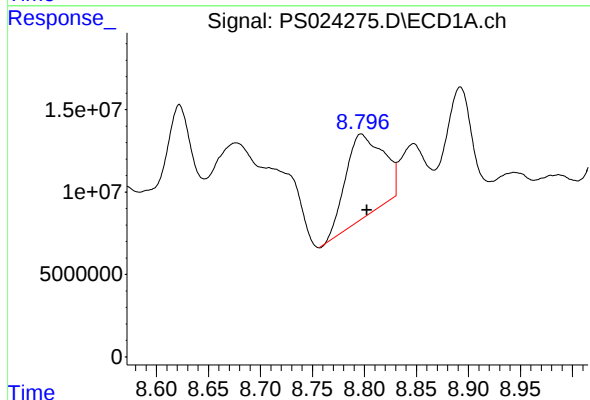
R.T.: 8.243 min
Delta R.T.: -0.054 min
Response: 2546054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



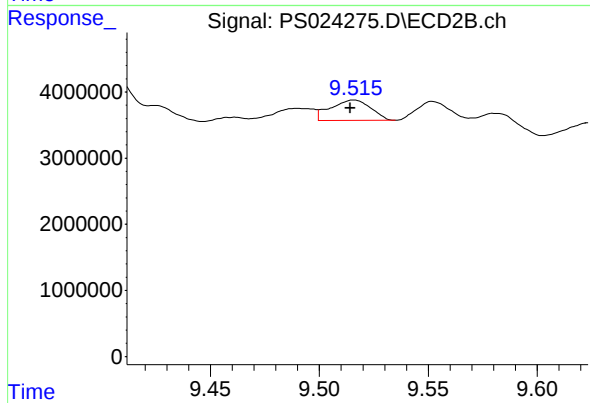
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: -0.027 min
Response: 4828075
Conc: 1.20 ng/ml



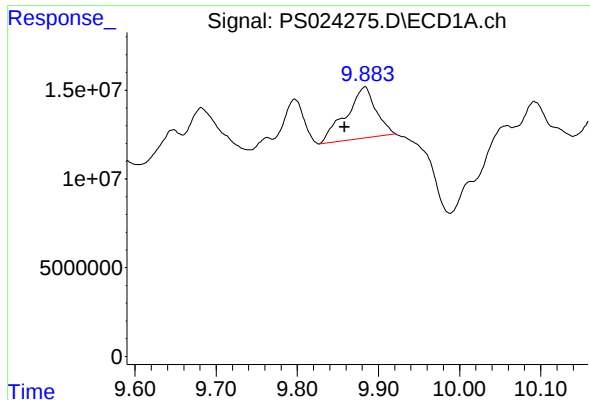
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: -0.005 min
Response: 125940505
Conc: 58.42 ng/ml



#13 2,4-DB

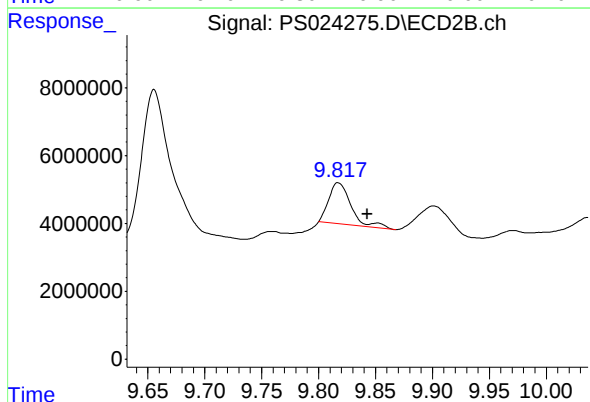
R.T.: 9.516 min
Delta R.T.: 0.001 min
Response: 3942397
Conc: 8.58 ng/ml



#14 DINOSEB

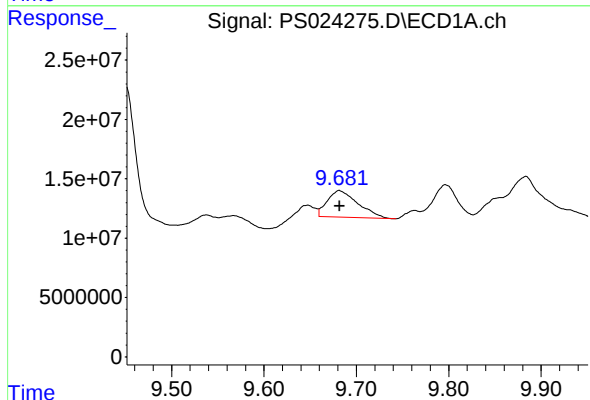
R.T.: 9.883 min
Delta R.T.: 0.024 min
Response: 74084672
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



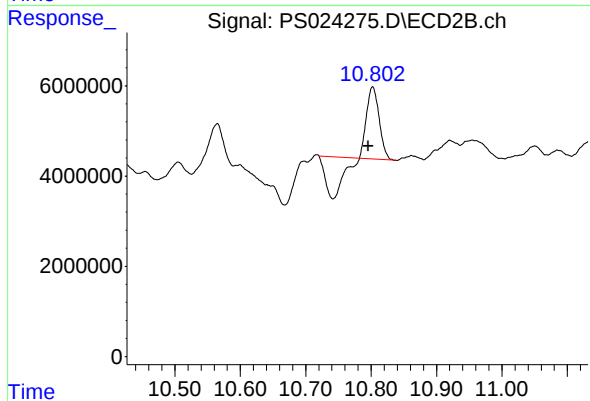
#14 DINOSEB

R.T.: 9.818 min
Delta R.T.: -0.025 min
Response: 16300320
Conc: 5.45 ng/ml



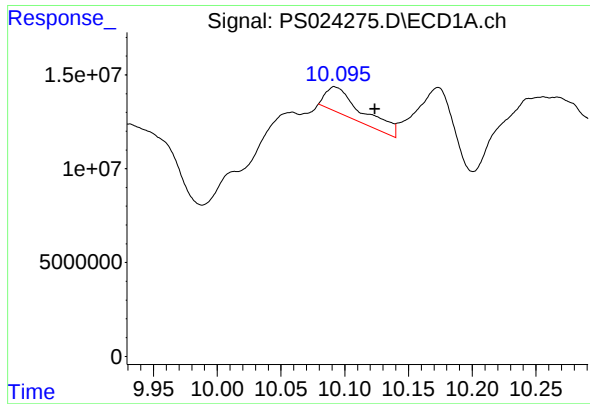
#15 Picloram

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 51351887
Conc: 3.14 ng/ml



#15 Picloram

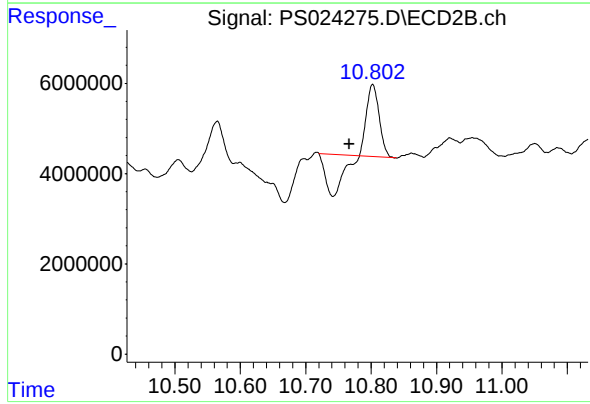
R.T.: 10.802 min
Delta R.T.: 0.007 min
Response: 5544575
Conc: N.D.



#16 DCPA

R.T.: 10.092 min
Delta R.T.: -0.031 min
Response: 28572331
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.036 min
Response: 5544575
Conc: 1.08 ng/ml