

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 23:53
 Operator : AR\AJ
 Sample : 05908-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:42:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	625.6E6	178.8E6	279.168	251.858
Target Compounds							
1) T	Dalapon	2.436	2.494	47377580	16752923	15.310	14.576
2) T	3,5-DICHL...	5.679f	5.960	10984035	4558384	3.230	4.076 #
3) T	4-Nitroph...	6.210	6.402	7973116	423482	5.147	<MDL #
5) T	DICAMBA	6.494	6.915	6175349	642520	<MDL	<MDL #
6) T	MCP	6.678	7.009	161.5E6	9334432	24.000	4.676 #
7) T	MCPA	6.795	7.219	28482404	6751394	3.003	2.148 #
8) T	DICHLORPROP	7.064	7.543	19220678	25292245	7.471	32.697 #
9) T	2,4-D	7.261	7.840	44021212	4051673	14.210	4.224 #
10) T	Pentachlo...	7.501	8.230	19732108	2482230	<MDL	<MDL #
11) T	2,4,5-TP ...	8.028	8.547f	8586907	3007506	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.944	0	2735051	N.D.	<MDL
13) T	2,4-DB	8.800	9.470	234.7E6	34533011	97.350	62.952 #
14) T	DINOSEB	9.846	9.772	30358500	12773118	2.641	4.022 #
15) T	Picloram	9.702	10.757	44828092	6401748	2.146	<MDL #
16) T	DCPA	10.117	10.757	140.6E6	6401748	7.400	1.199 #

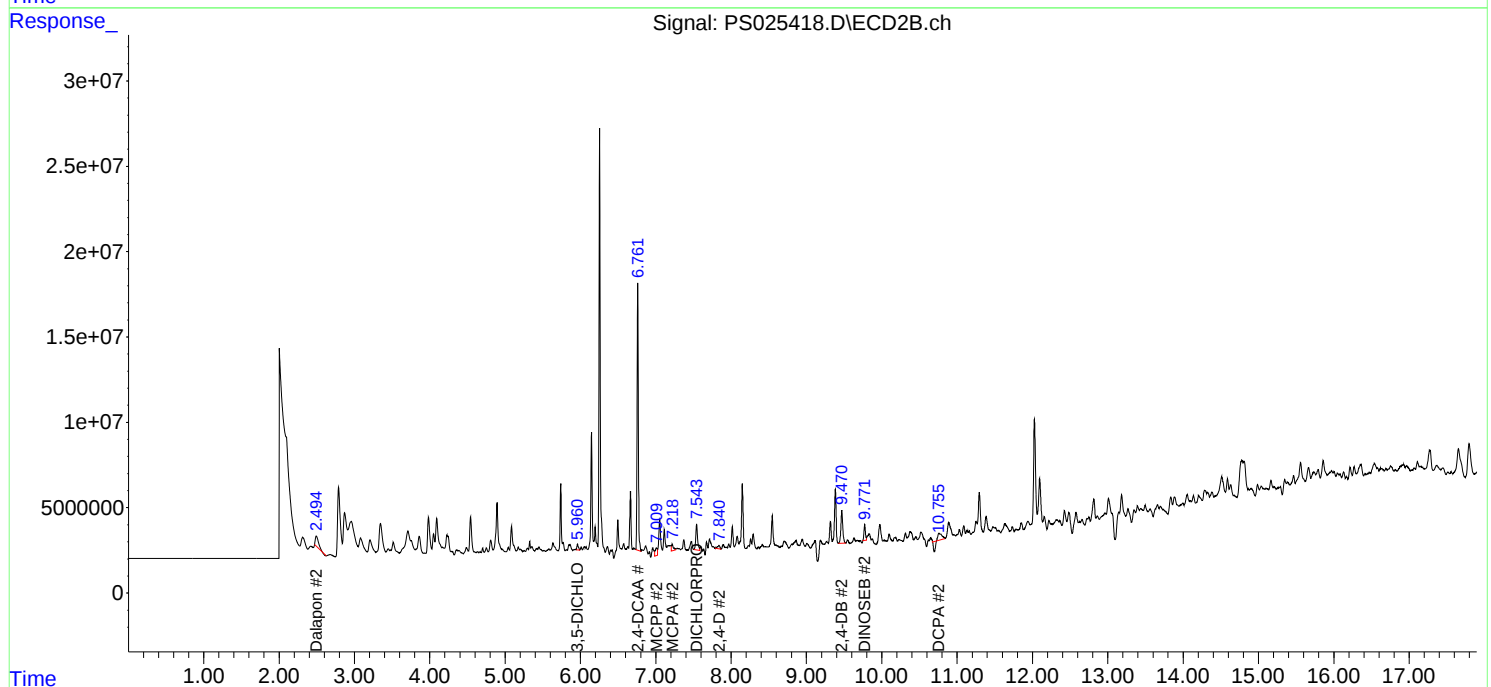
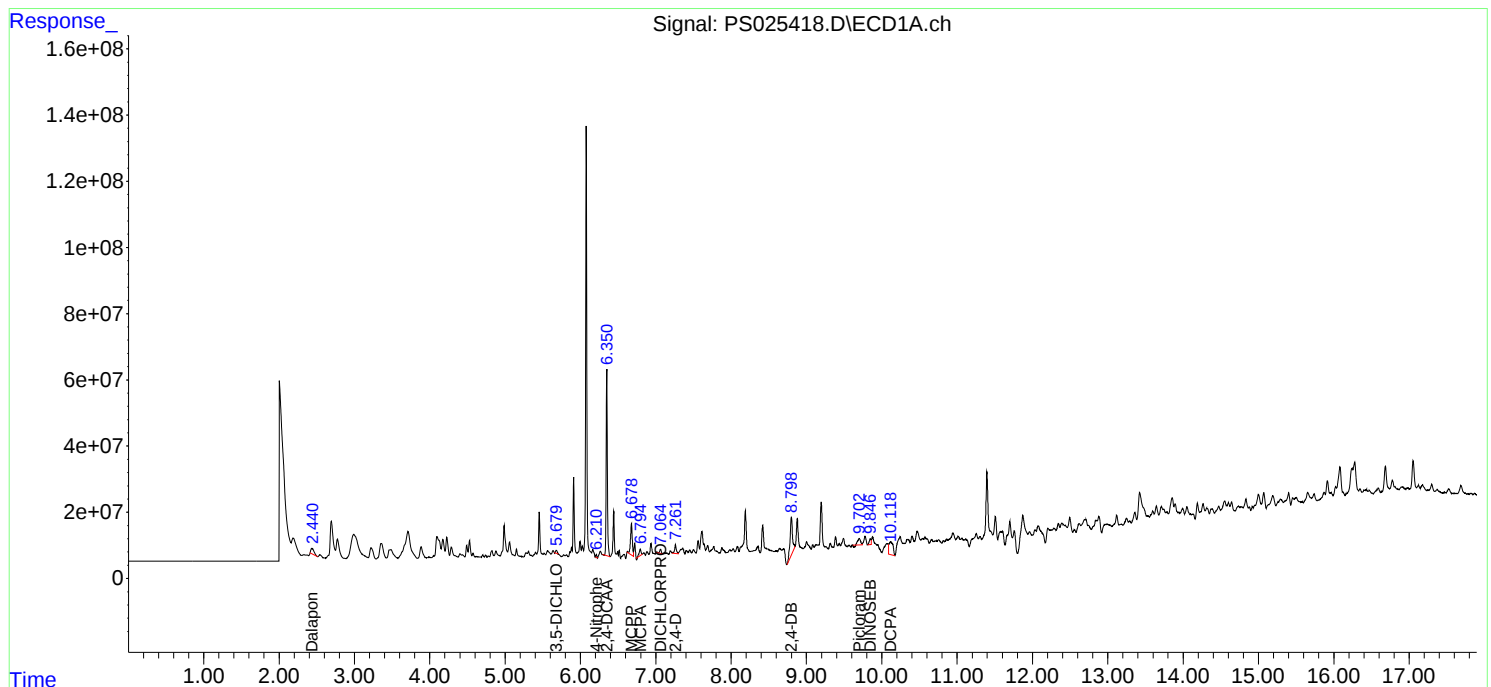
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

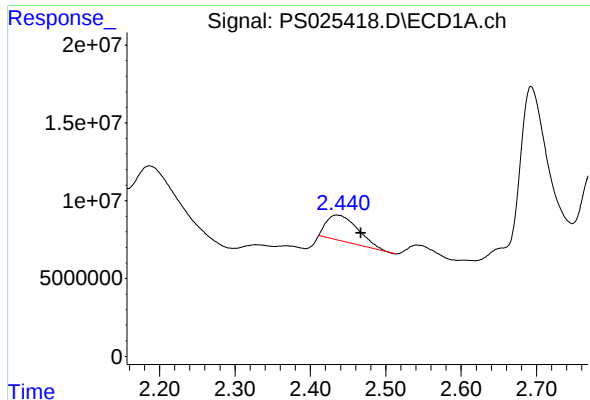
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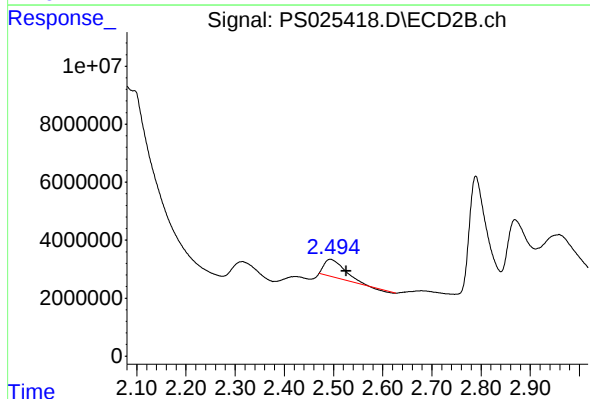




#1 Dalapon

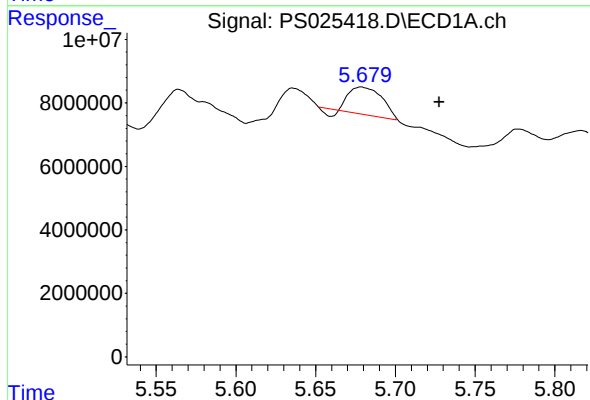
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 47377580
Conc: 15.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



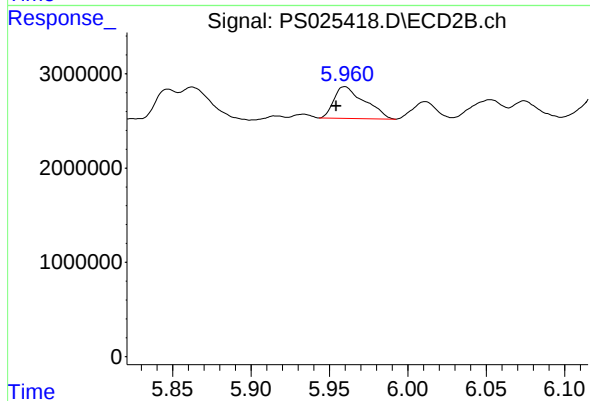
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.032 min
Response: 16752923
Conc: 14.58 ng/ml



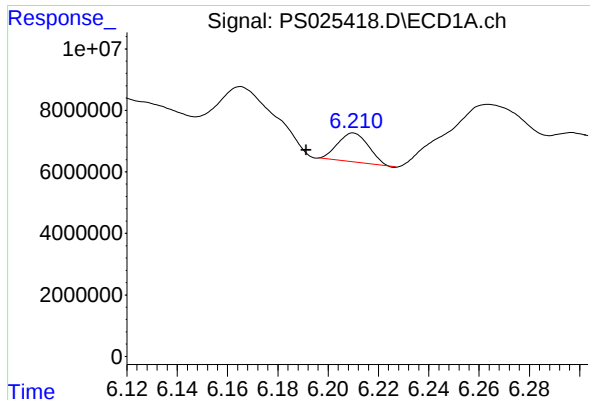
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: -0.048 min
Response: 10984035
Conc: 3.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

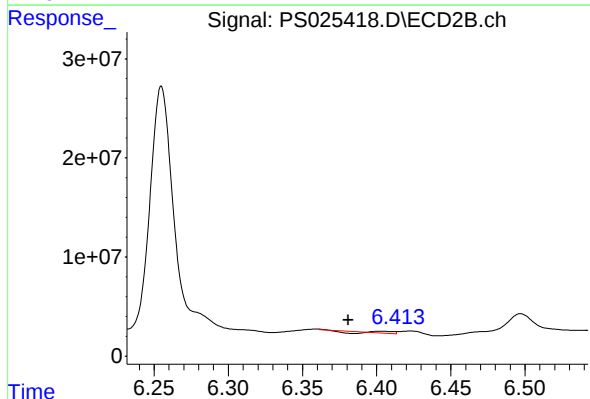
R.T.: 5.960 min
Delta R.T.: 0.005 min
Response: 4558384
Conc: 4.08 ng/ml



#3 4-Nitrophenol

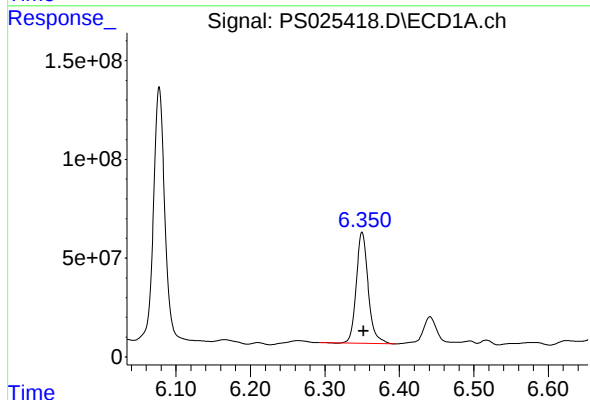
R.T.: 6.210 min
Delta R.T.: 0.019 min
Response: 7973116
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



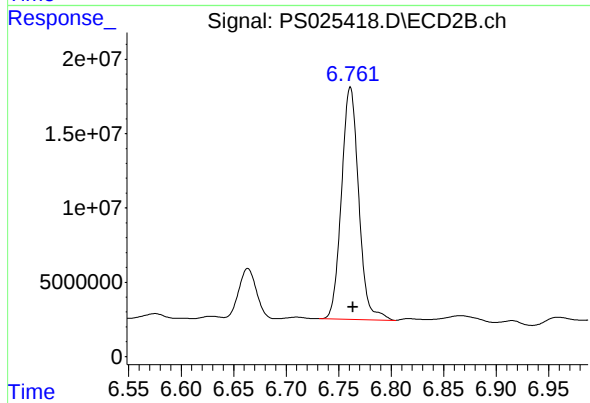
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.021 min
Response: 423482
Conc: N.D.



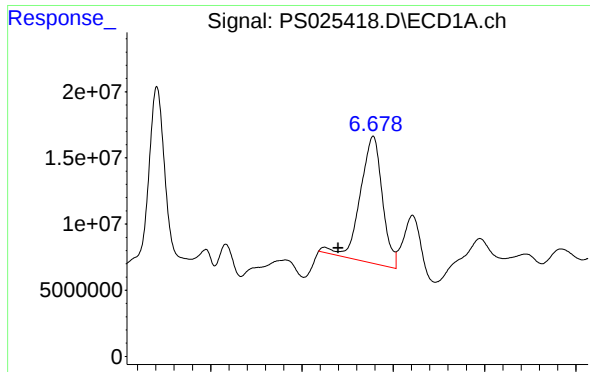
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 625561501
Conc: 279.17 ng/ml



#4 2,4-DCAA

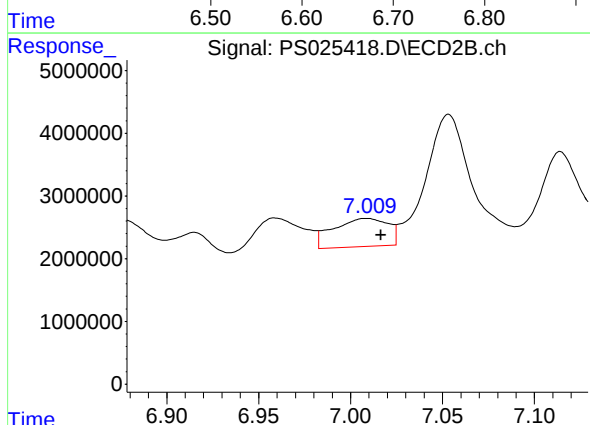
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 178762315
Conc: 251.86 ng/ml



#6 MCP

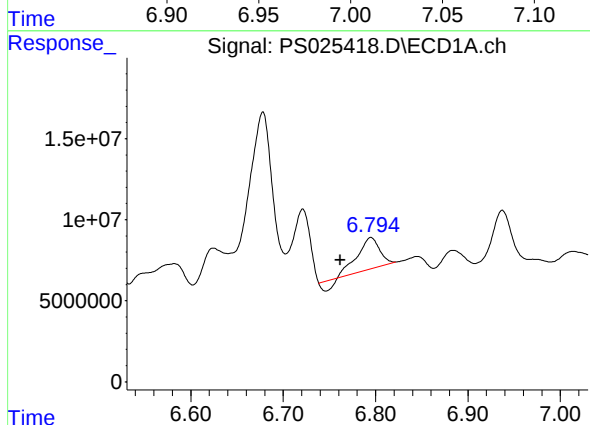
R.T.: 6.678 min
Delta R.T.: 0.038 min
Response: 16146992
Conc: 24.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



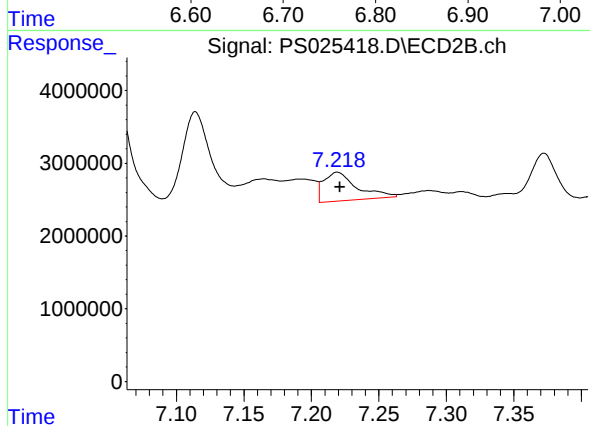
#6 MCP

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 9334432
Conc: 4.68 ug/ml



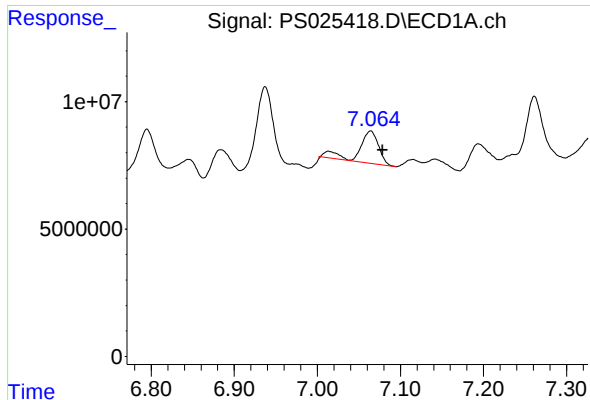
#7 MCP

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 28482404
Conc: 3.00 ug/ml



#7 MCP

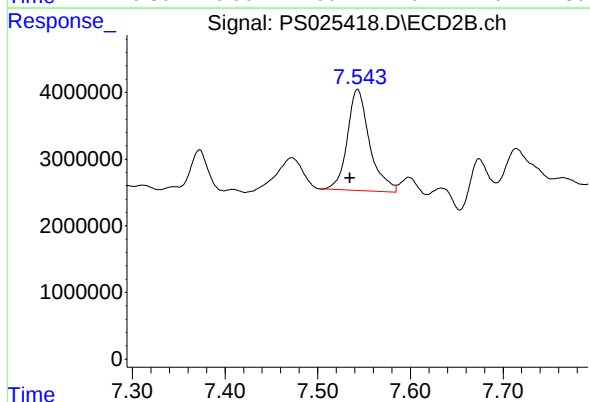
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 6751394
Conc: 2.15 ug/ml



#8 DICHLORPROP

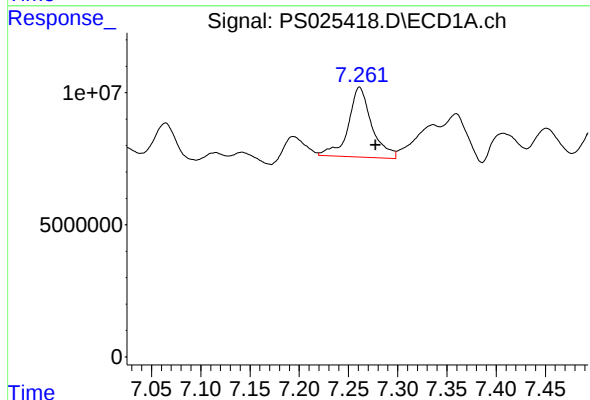
R.T.: 7.064 min
Delta R.T.: -0.015 min
Response: 19220678
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



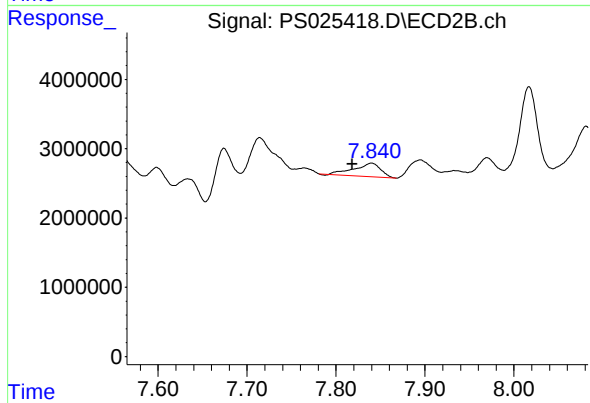
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 25292245
Conc: 32.70 ng/ml



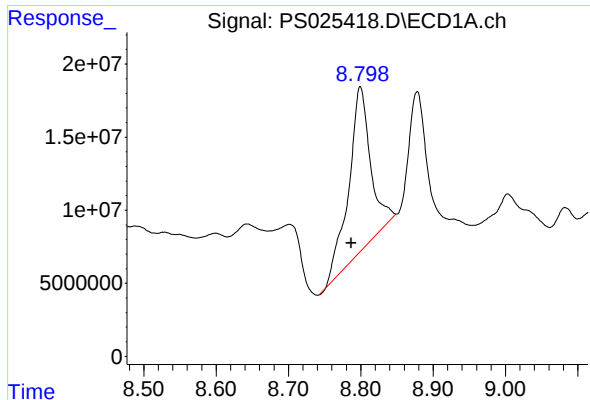
#9 2,4-D

R.T.: 7.261 min
Delta R.T.: -0.016 min
Response: 44021212
Conc: 14.21 ng/ml



#9 2,4-D

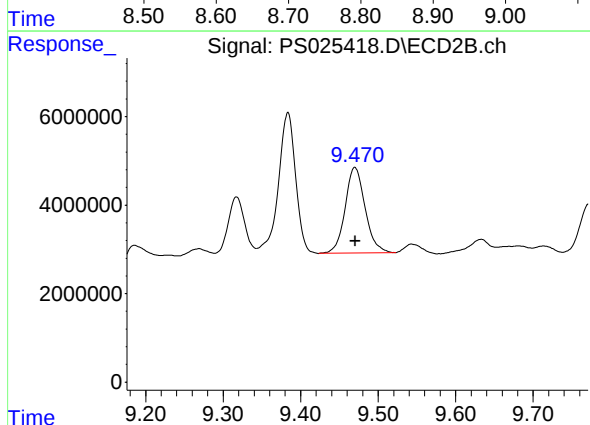
R.T.: 7.840 min
Delta R.T.: 0.022 min
Response: 4051673
Conc: 4.22 ng/ml



#13 2,4-DB

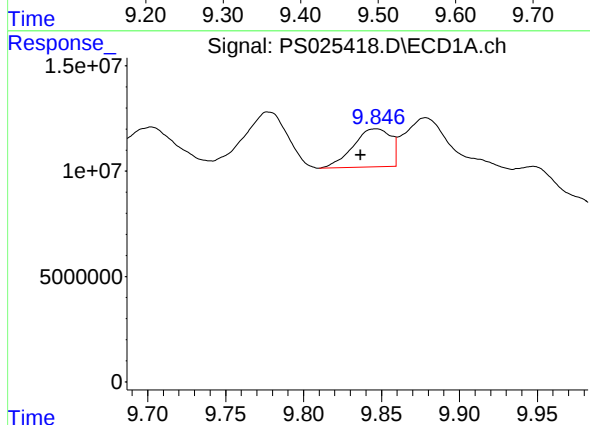
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 234744292
Conc: 97.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



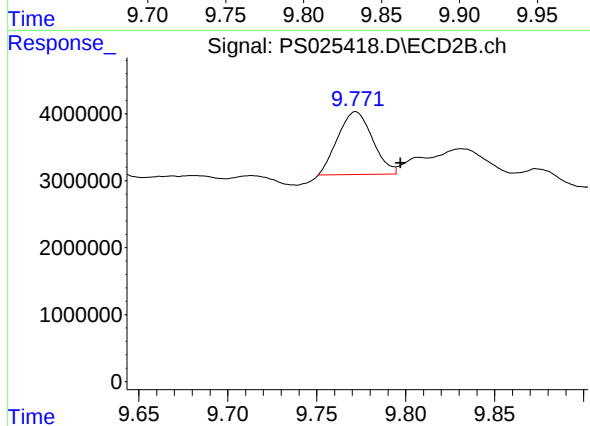
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 34533011
Conc: 62.95 ng/ml



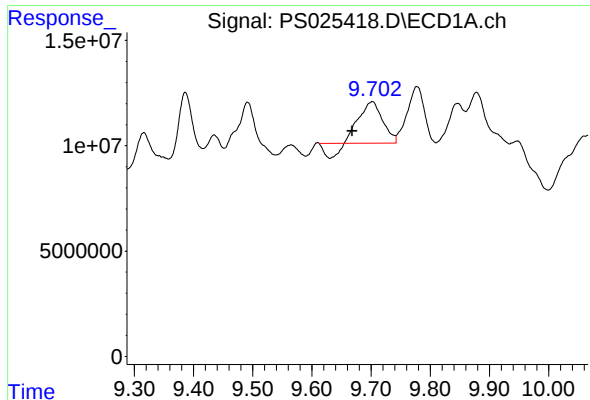
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.010 min
Response: 30358500
Conc: 2.64 ng/ml



#14 DINOSEB

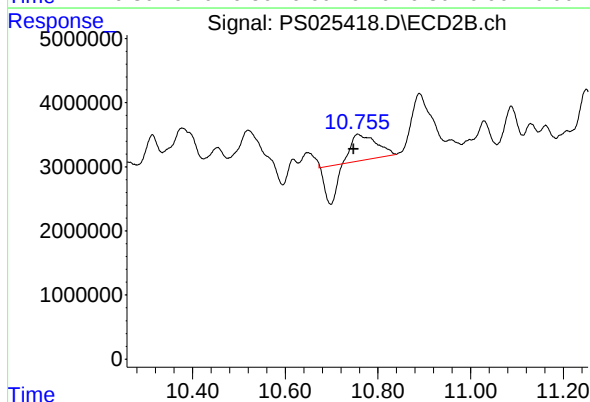
R.T.: 9.772 min
Delta R.T.: -0.025 min
Response: 12773118
Conc: 4.02 ng/ml



#15 Picloram

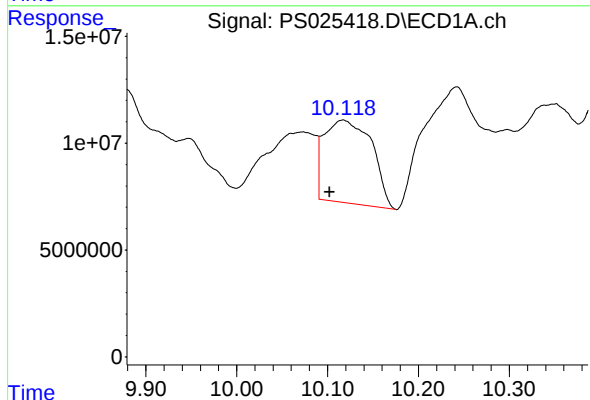
R.T.: 9.702 min
Delta R.T.: 0.033 min
Response: 44828092
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



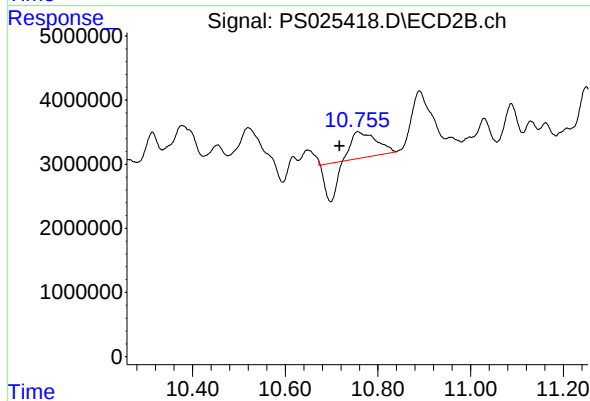
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.009 min
Response: 6401748
Conc: N.D.



#16 DCPA

R.T.: 10.117 min
Delta R.T.: 0.014 min
Response: 140627851
Conc: 7.40 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.039 min
Response: 6401748
Conc: 1.20 ng/ml