

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 15:20
 Operator : AR\AJ
 Sample : 03555-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:09:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.810	506.7E6	152.1E6	401.221	362.508
Target Compounds							
1) T	Dalapon	2.450	2.529	14768057	7700668	10.502	11.002
2) T	3,5-DICHL...	5.745	6.003	2840678	198205	1.466	<MDL #
3) T	4-Nitroph...	6.235	0.000	4783917	0	5.346	N.D. #
5) T	DICAMBA	6.516	6.967	12740440	540676	2.284	<MDL #
8) T	DICHLORPROP	7.115	7.604	27055092	23355370	18.294	50.192 #
9) T	2,4-D	7.304	7.870	41203898	444871	23.836	<MDL #
10) T	Pentachlo...	7.538	8.333	15314042	13997253	<MDL	2.090 #
11) T	2,4,5-TP ...	8.059	8.701	5339225	588140	<MDL	<MDL #
12) T	2,4,5-T	8.297	9.081f	4181818	9987645	<MDL	4.093 #
13) T	2,4-DB	8.833	9.543	163.5E6	42393891	166.091	136.250
14) T	DINOSEB	9.861	9.857	-1327876	21209725	N.D.	12.032
15) T	Picloram	9.704	10.829	160.6E6	151.4E6	13.700	35.791 #
16) T	DCPA	10.158	10.829	94992342	151.4E6	10.097	54.572 #

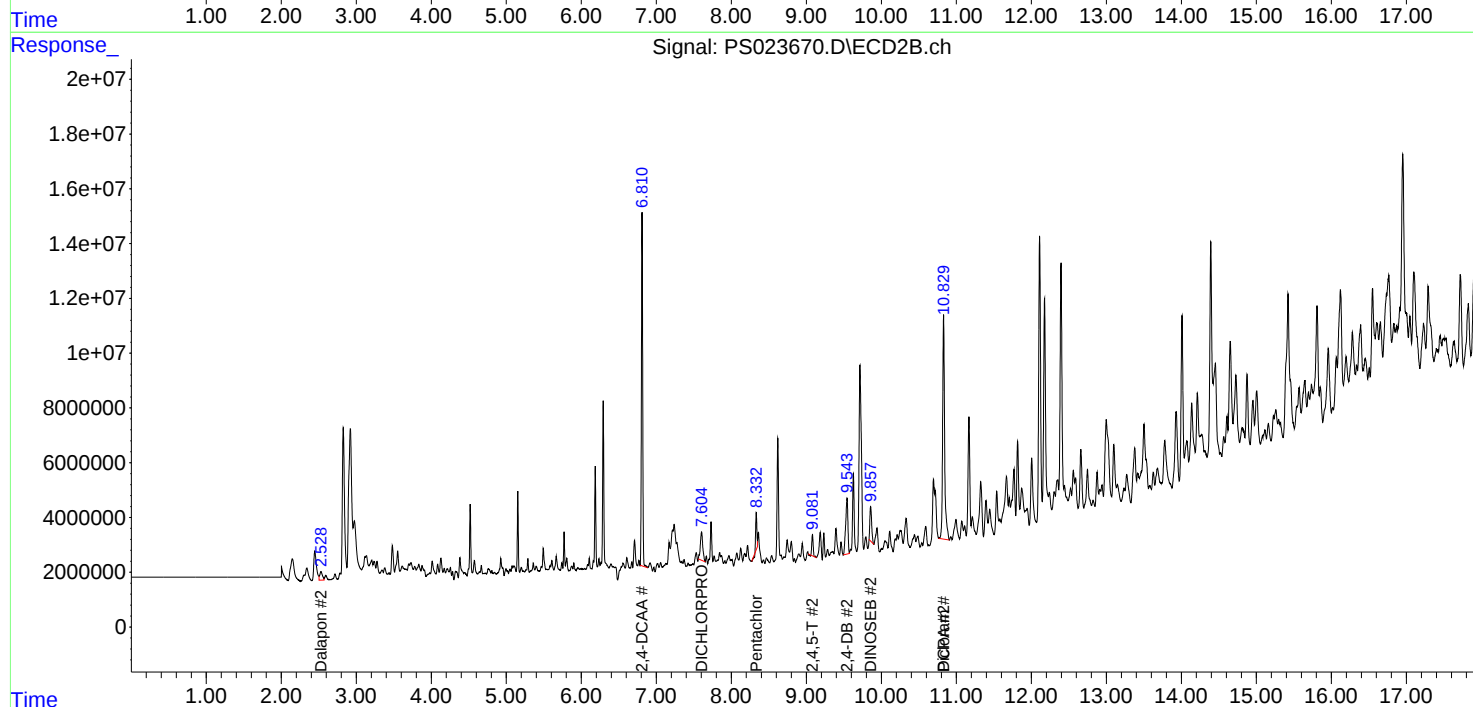
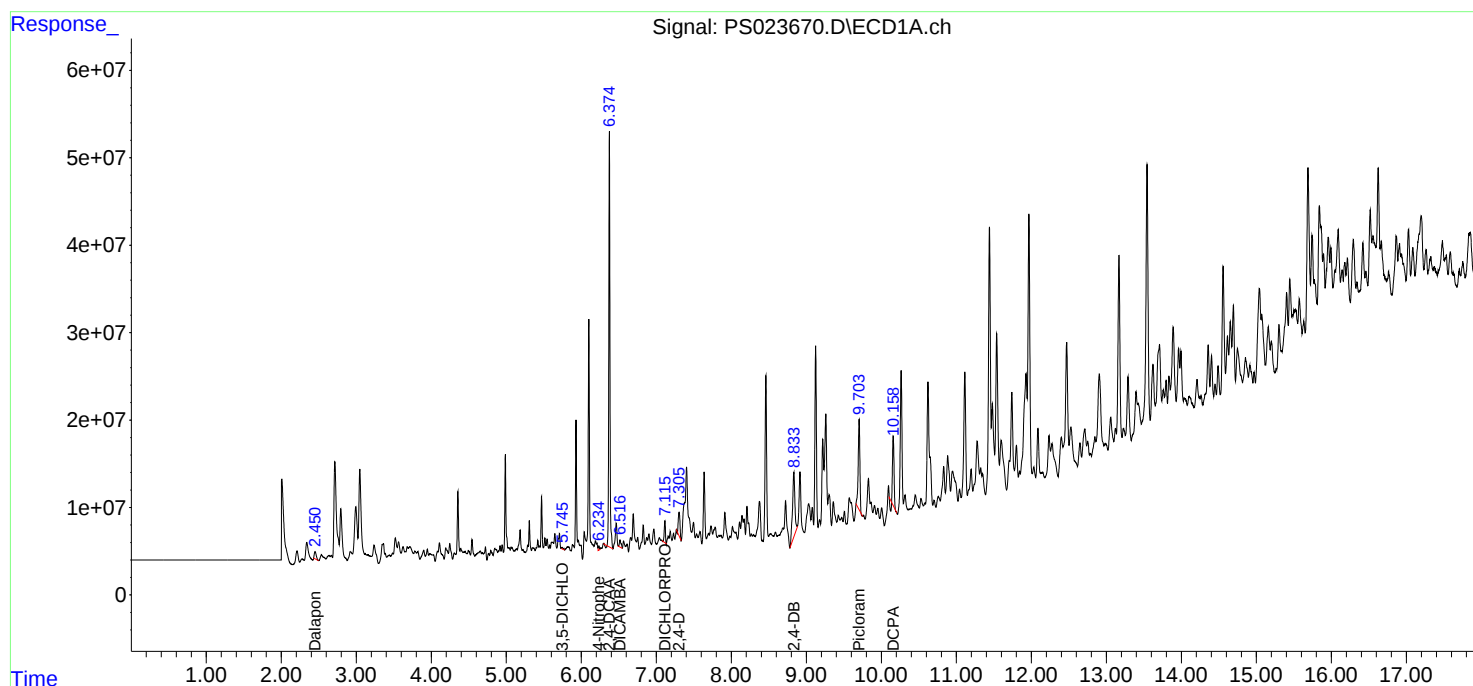
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

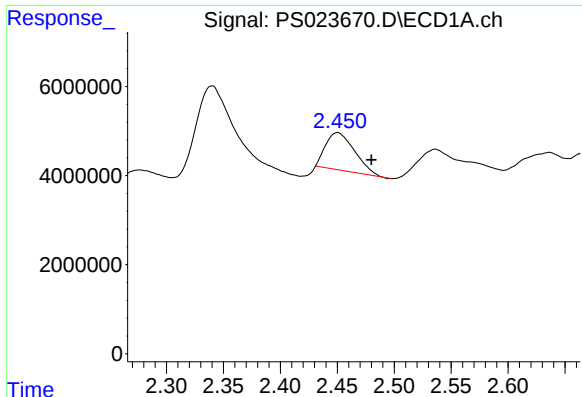
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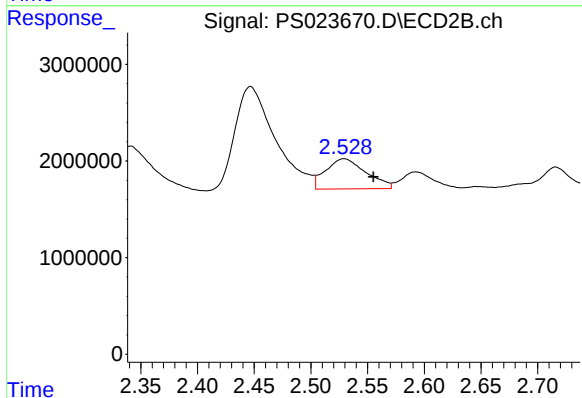




#1 Dalapon

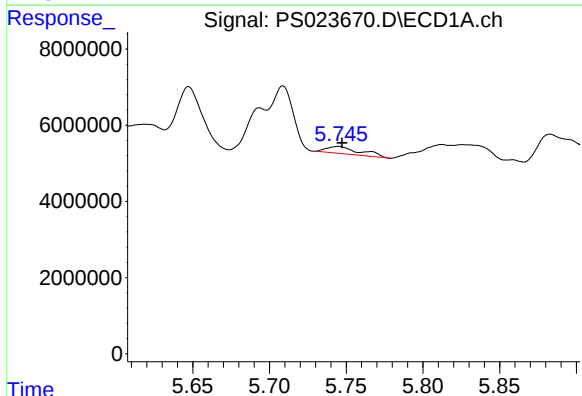
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 14768057
Conc: 10.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



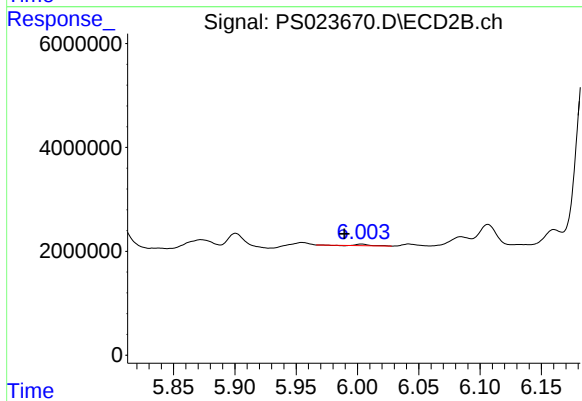
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 7700668
Conc: 11.00 ng/ml



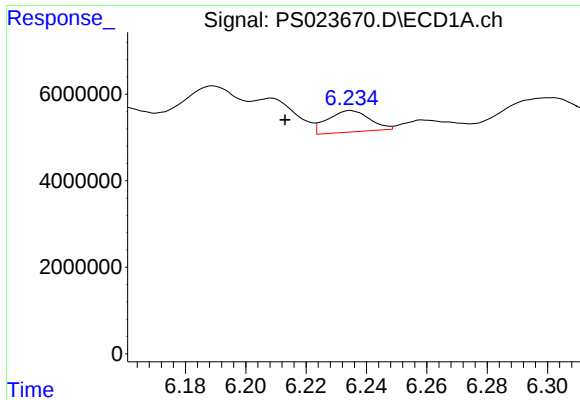
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 2840678
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

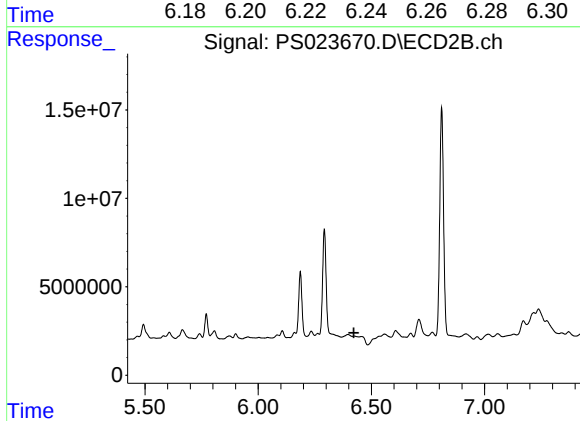
R.T.: 6.003 min
Delta R.T.: 0.014 min
Response: 198205
Conc: N.D.



#3 4-Nitrophenol

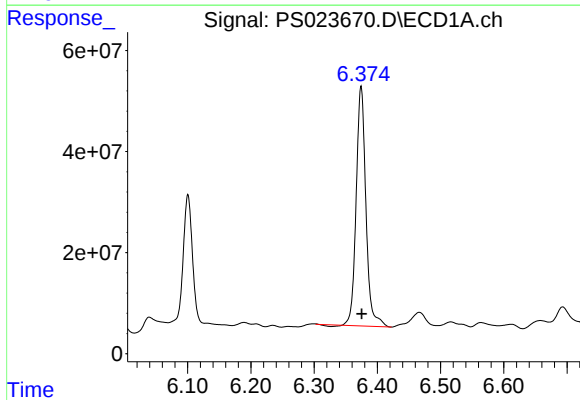
R.T.: 6.235 min
Delta R.T.: 0.022 min
Response: 4783917
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



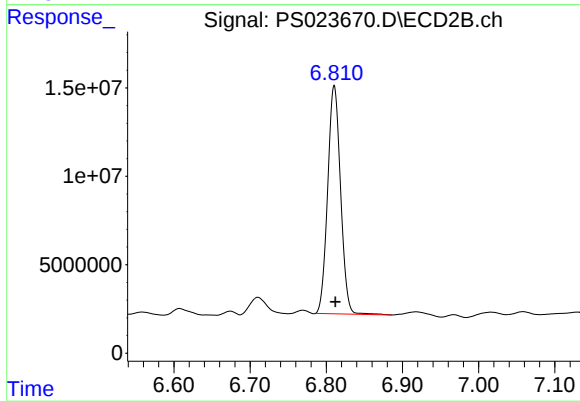
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



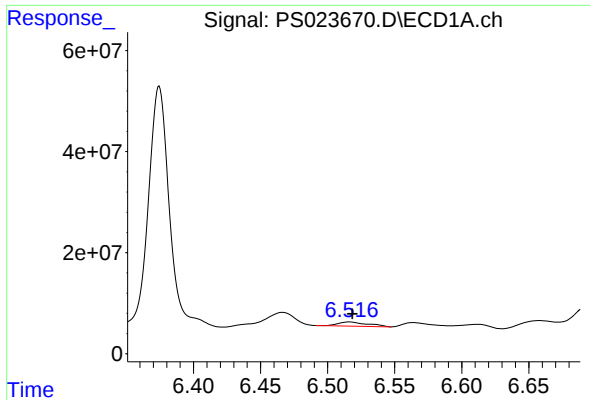
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 506744912
Conc: 401.22 ng/ml



#4 2,4-DCAA

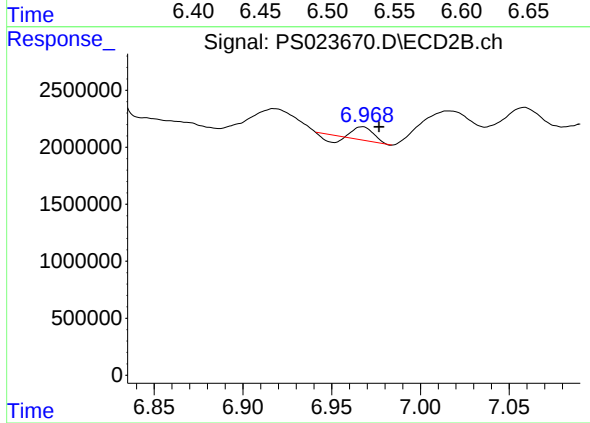
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 152051091
Conc: 362.51 ng/ml



#5 DICAMBA

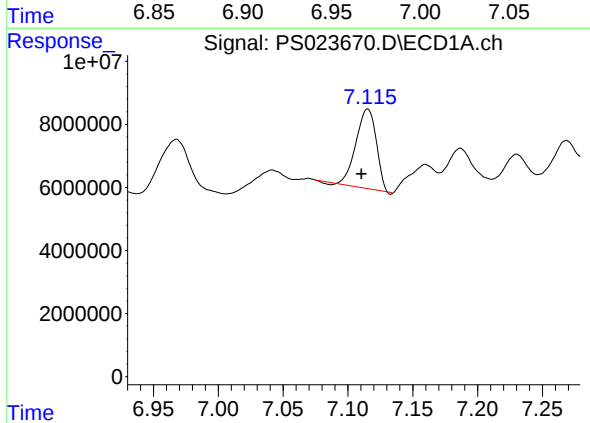
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 12740440
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



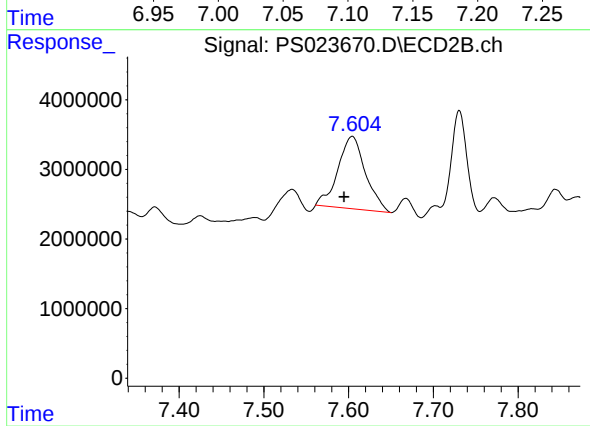
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.010 min
Response: 540676
Conc: N.D.



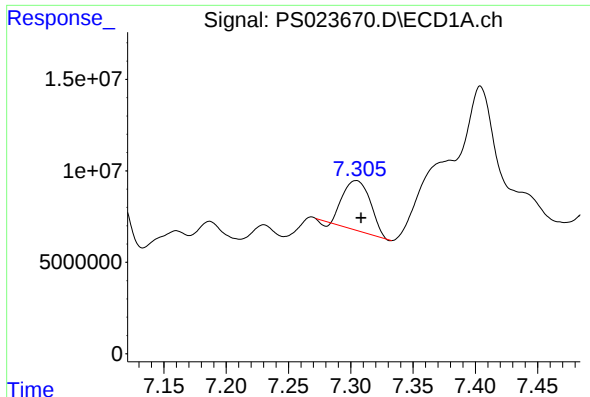
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.005 min
Response: 27055092
Conc: 18.29 ng/ml



#8 DICHLORPROP

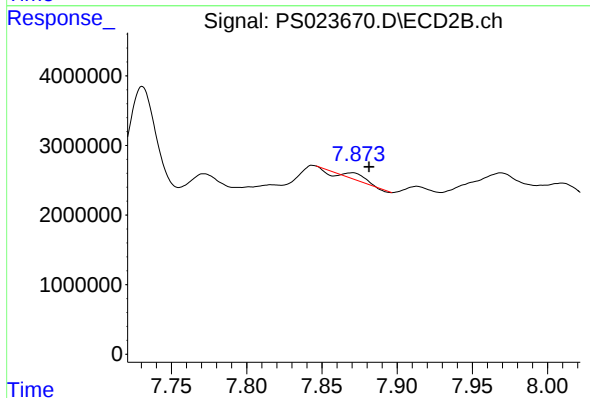
R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 23355370
Conc: 50.19 ng/ml



#9 2,4-D

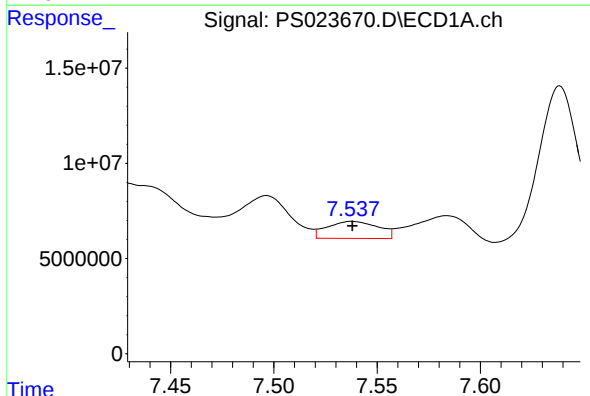
R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 41203898
Conc: 23.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



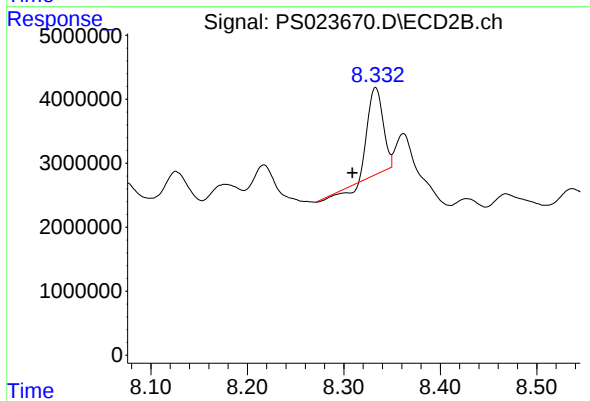
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.011 min
Response: 444871
Conc: N.D.



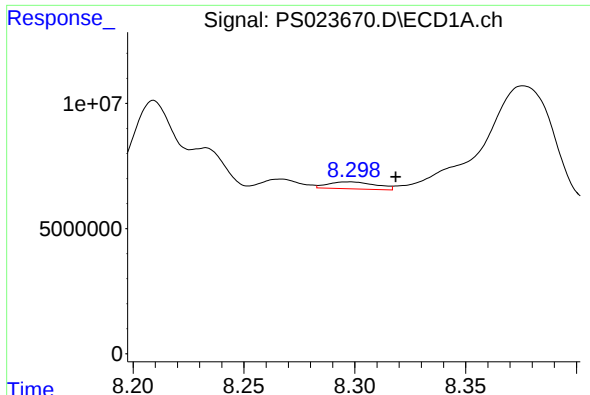
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 15314042
Conc: N.D.



#10 Pentachlorophenol

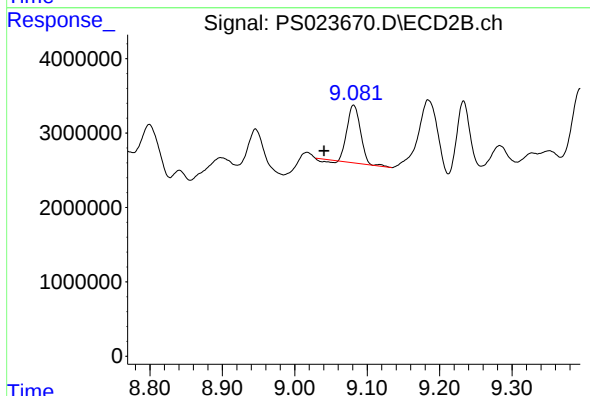
R.T.: 8.333 min
Delta R.T.: 0.024 min
Response: 13997253
Conc: 2.09 ng/ml



#12 2,4,5-T

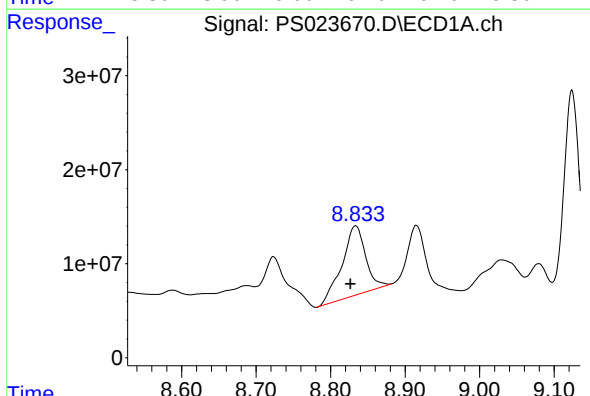
R.T.: 8.297 min
Delta R.T.: -0.021 min
Response: 4181818
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



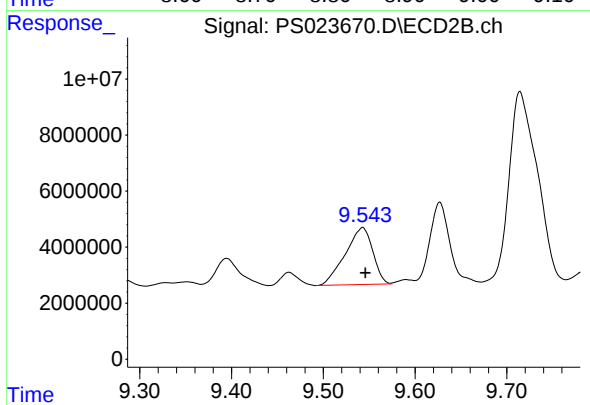
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.041 min
Response: 9987645
Conc: 4.09 ng/ml



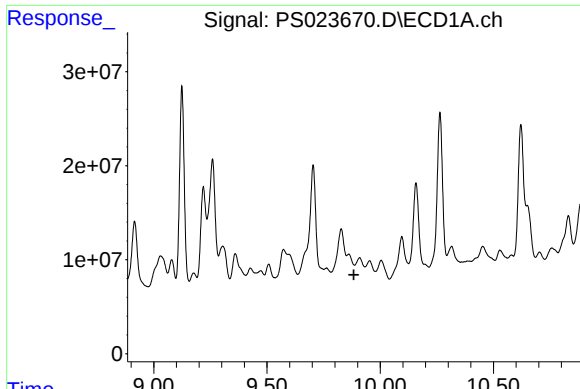
#13 2,4-DB

R.T.: 8.833 min
Delta R.T.: 0.007 min
Response: 163545681
Conc: 166.09 ng/ml



#13 2,4-DB

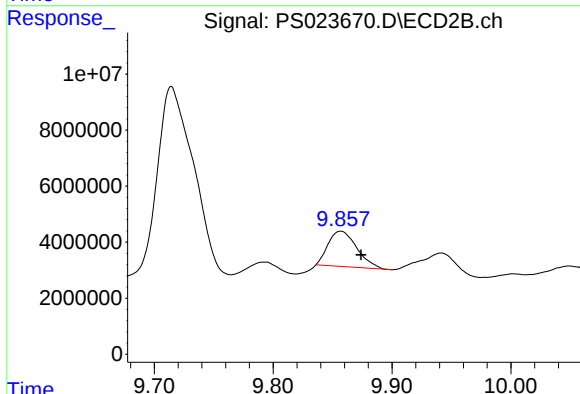
R.T.: 9.543 min
Delta R.T.: -0.003 min
Response: 42393891
Conc: 136.25 ng/ml



#14 DINOSEB

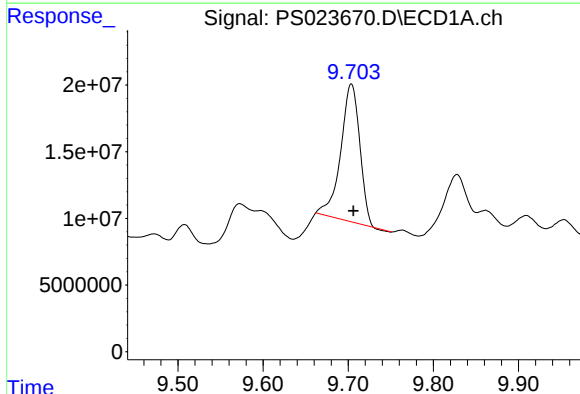
R.T.: 9.861 min
Delta R.T.: -0.023 min
Response: -1327876
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



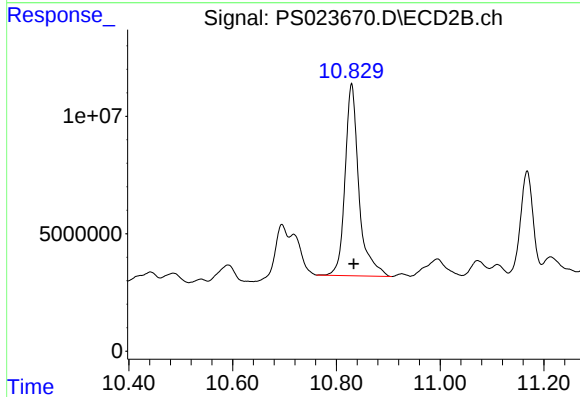
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.017 min
Response: 21209725
Conc: 12.03 ng/ml



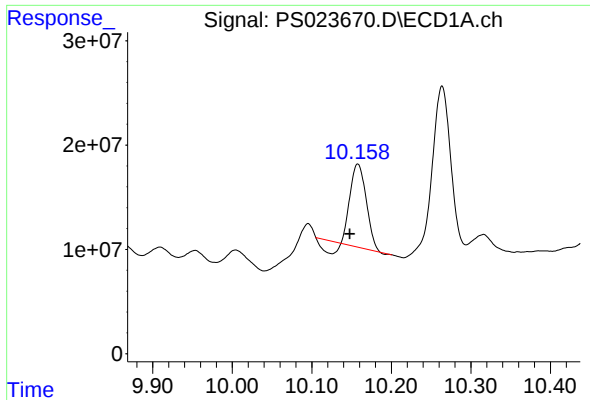
#15 Picloram

R.T.: 9.704 min
Delta R.T.: -0.003 min
Response: 160640324
Conc: 13.70 ng/ml



#15 Picloram

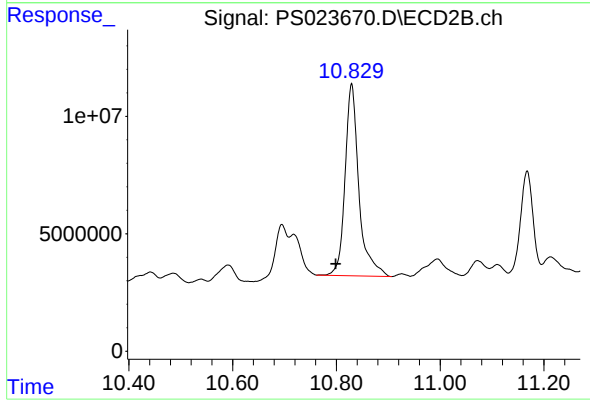
R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 151394591
Conc: 35.79 ng/ml



#16 DCPA

R.T.: 10.158 min
Delta R.T.: 0.010 min
Response: 94992342
Conc: 10.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.031 min
Response: 151394591
Conc: 54.57 ng/ml