

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 01:17
 Operator : AR\AJ
 Sample : 03509-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:45:55 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	6.385	6.811	1301.6E6	148.9E6	1030.587	354.929 #
Target Compounds							
1) T	Dalapon	2.450	2.531	23605449	17094090	16.787	24.422 #
2) T	3,5-DICHL...	5.739	6.006	38037203	-357806	19.630	N.D. #
3) T	4-Nitroph...	6.222	6.440	8875086	174033	9.917	<MDL #
8) T	DICHLORPROP	7.100	7.607	-934157	8415754	N.D.	18.086
10) T	Pentachlo...	7.531	8.305	12910251	1777518	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.034	56103297	2403275	6.941	<MDL #
13) T	2,4-DB	8.840	9.551	18393754	4330517	18.680	13.918 #
15) T	Picloram	9.702	10.851	5870130	18971796	<MDL	4.485 #
16) T	DCPA	10.145	10.796	2490113	7053639	<MDL	2.543 #

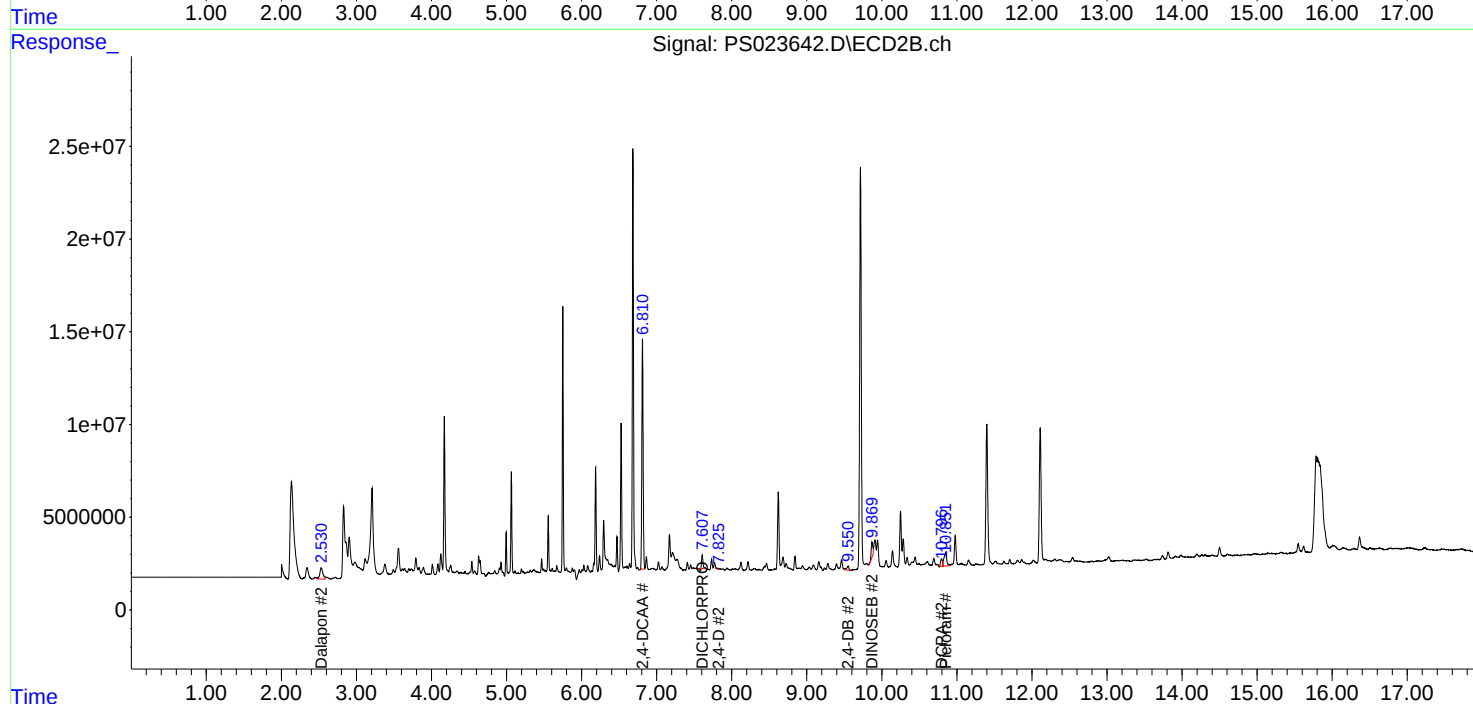
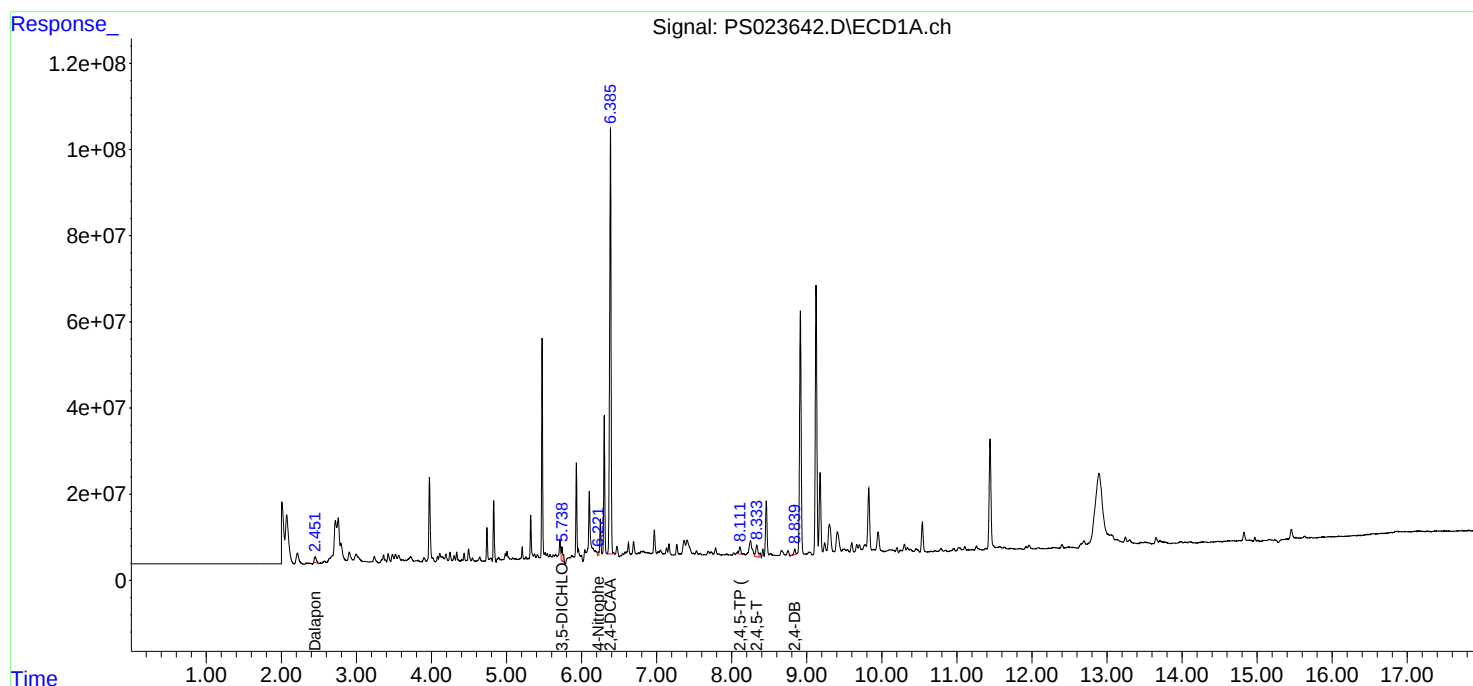
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

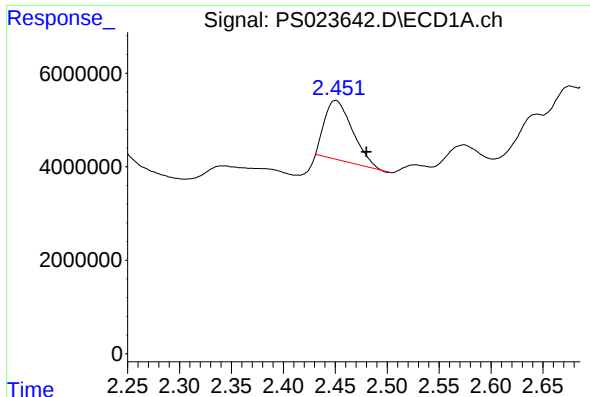
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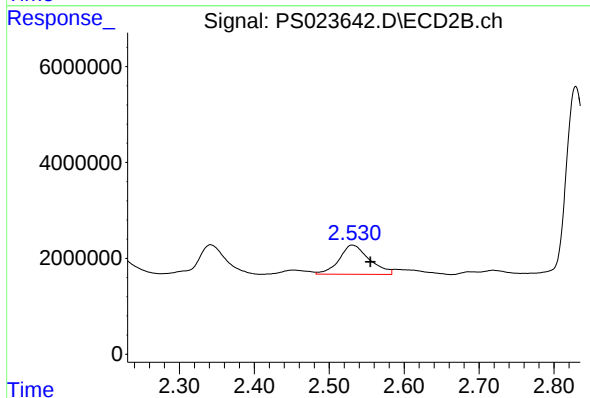




#1 Dalapon

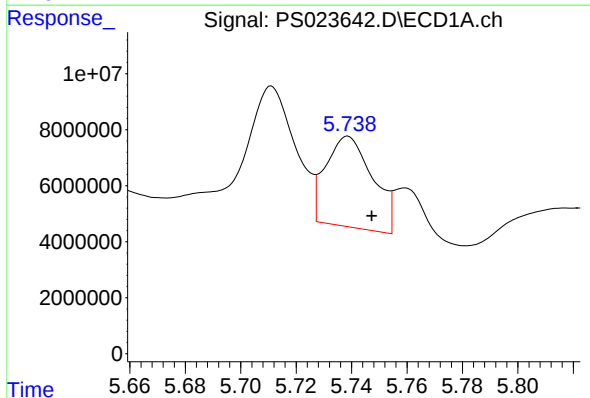
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 23605449
Conc: 16.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



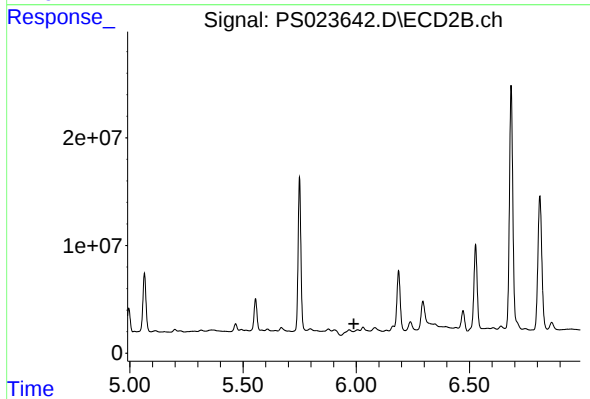
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.025 min
Response: 17094090
Conc: 24.42 ng/ml



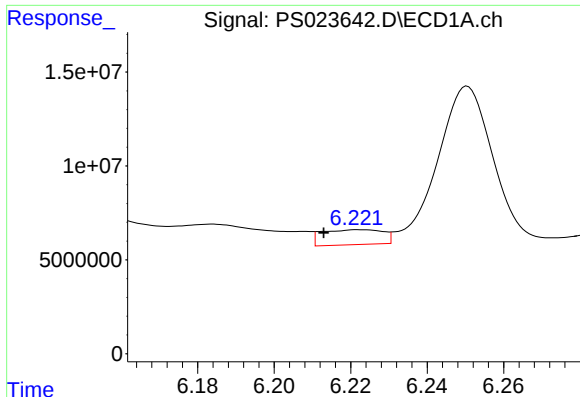
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 38037203
Conc: 19.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

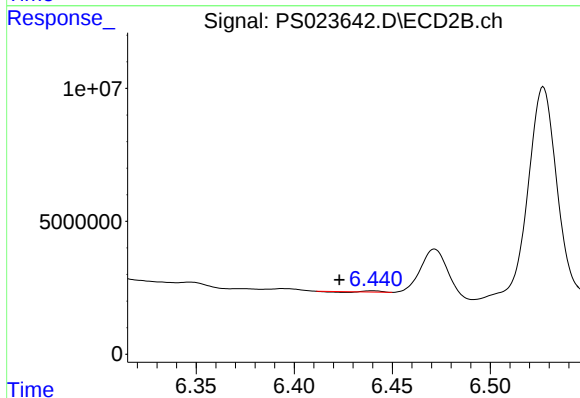
R.T.: 6.006 min
Delta R.T.: 0.017 min
Response: -357806
Conc: N.D.



#3 4-Nitrophenol

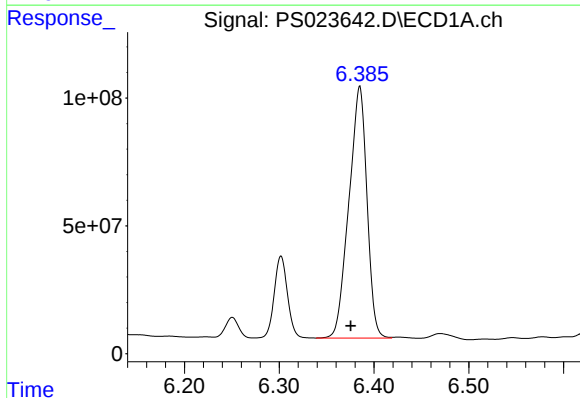
R.T.: 6.222 min
Delta R.T.: 0.009 min
Response: 8875086
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



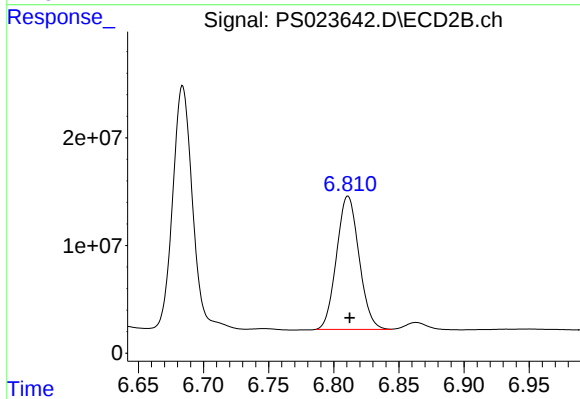
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.017 min
Response: 174033
Conc: N.D.



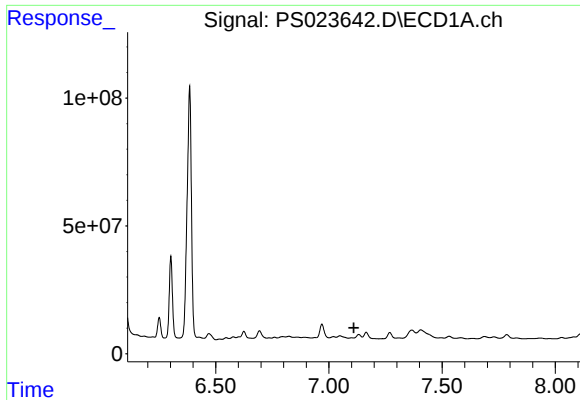
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1301638485
Conc: 1030.59 ng/ml



#4 2,4-DCAA

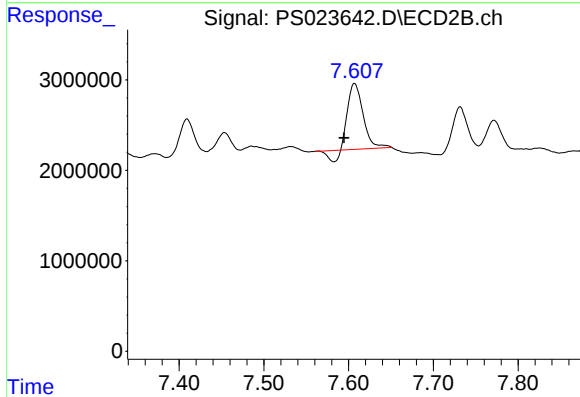
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 148872319
Conc: 354.93 ng/ml



#8 DICHLORPROP

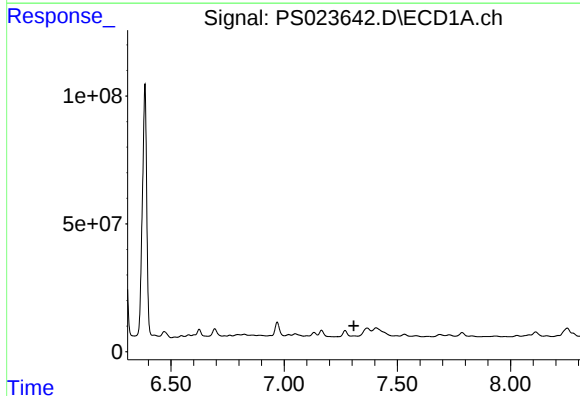
R.T.: 7.100 min
Delta R.T.: -0.010 min
Response: -934157
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



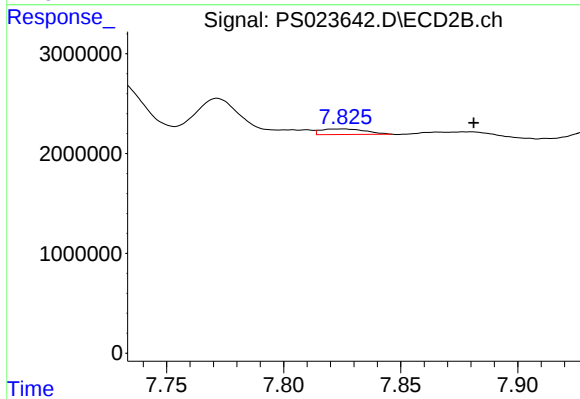
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 8415754
Conc: 18.09 ng/ml



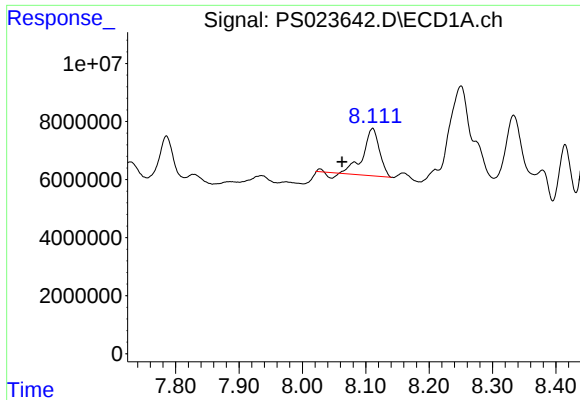
#9 2,4-D

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: -14421506
Conc: N.D.



#9 2,4-D

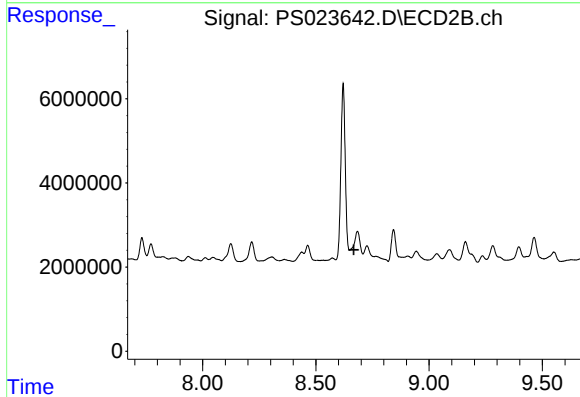
R.T.: 7.825 min
Delta R.T.: -0.056 min
Response: 702028
Conc: 1.30 ng/ml



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

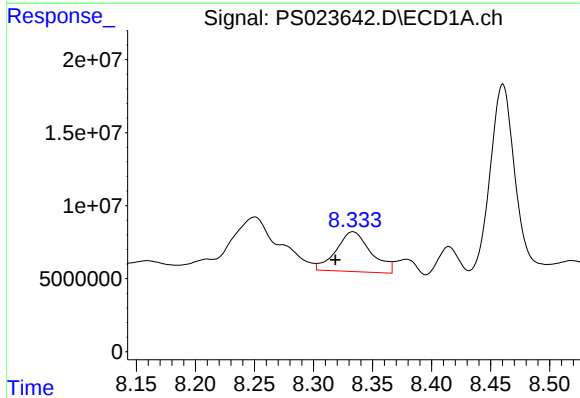
R.T.: 8.111 min
Delta R.T.: 0.048 min
Response: 28011581
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



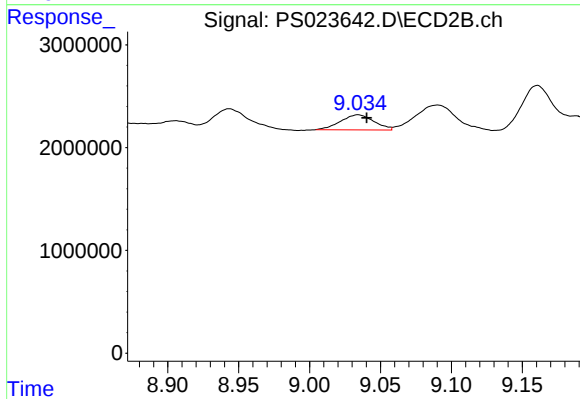
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: 0.015 min
Response: -12972089
Conc: N.D.



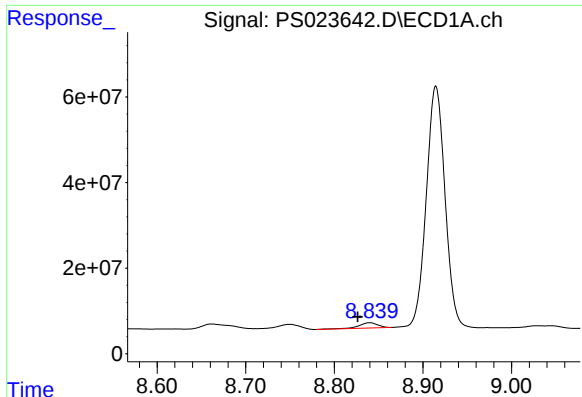
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 56103297
Conc: 6.94 ng/ml



#12 2,4,5-T

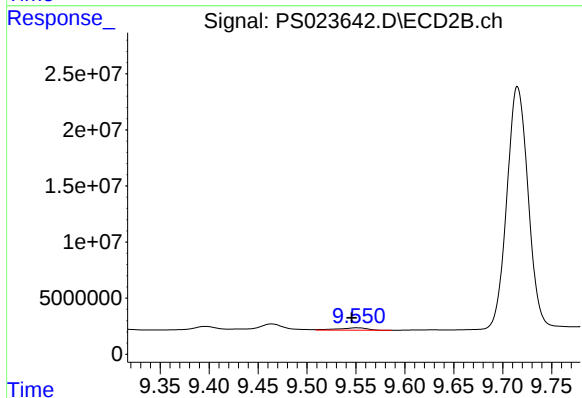
R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 2403275
Conc: N.D.



#13 2,4-DB

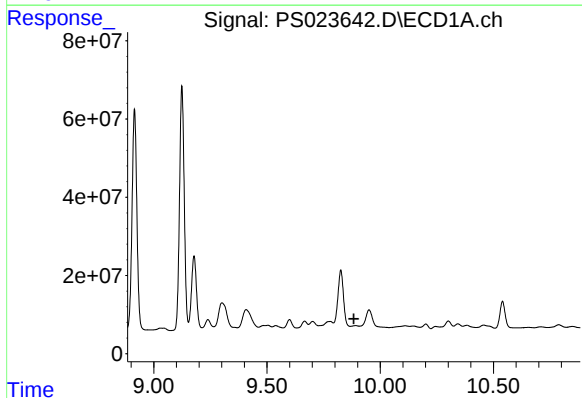
R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 18393754
Conc: 18.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



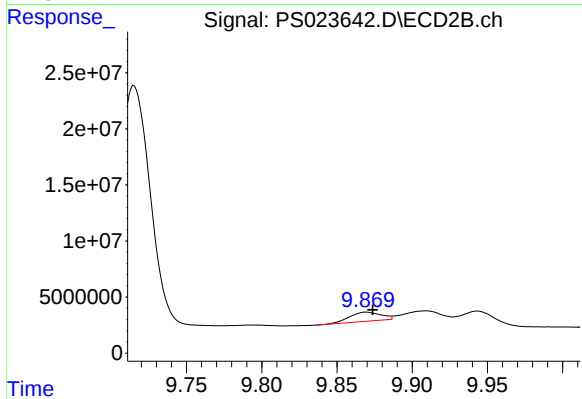
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.005 min
Response: 4330517
Conc: 13.92 ng/ml



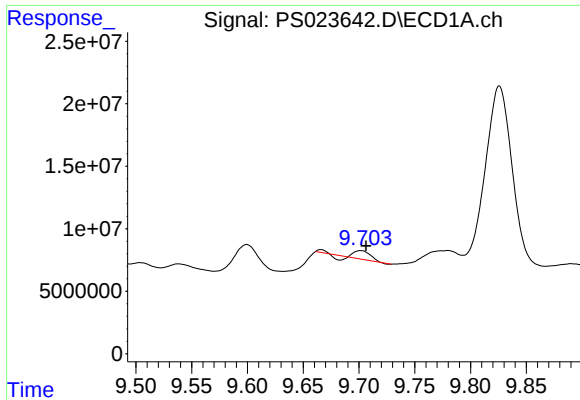
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.007 min
Response: -40473123
Conc: N.D.



#14 DINOSEB

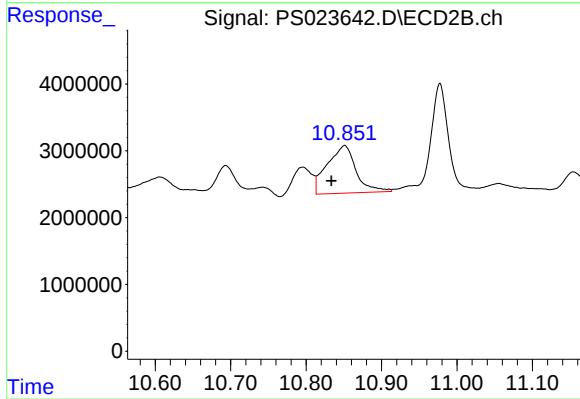
R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 11887963
Conc: 6.74 ng/ml



#15 Picloram

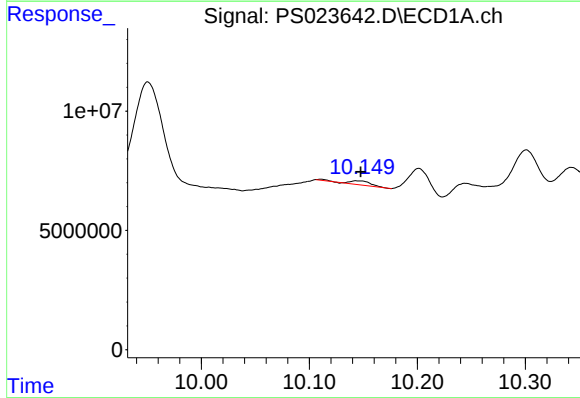
R.T.: 9.702 min
Delta R.T.: -0.005 min
Response: 5870130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



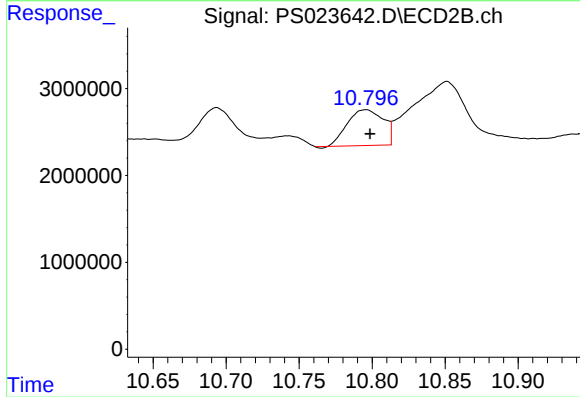
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.018 min
Response: 18971796
Conc: 4.49 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 2490113
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.003 min
Response: 7053639
Conc: 2.54 ng/ml