

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 00:04
 Operator : AR\AJ
 Sample : 03509-02
 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 08 02:42:42 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	1377.7E6	145.2E6	1090.799	346.085 #
Target Compounds							
1) T	Dalapon	2.450	2.531	26648373	19477387	18.951	27.827 #
2) T	3,5-DICHL...	5.739	6.007	53843773	-2722971	27.788	N.D. #
3) T	4-Nitroph...	6.222	6.441	6191764	-975829	6.919	N.D. #
8) T	DICHLORPROP	7.133	7.607	-2486871	14886554	N.D.	31.992
9) T	2,4-D	7.309	7.879	-3955802	1487231	N.D.	2.750
10) T	Pentachlo...	7.531	8.305	16480943	2810967	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.037	44763165	1724457	5.538	<MDL #
13) T	2,4-DB	8.840	9.552	22203826	3691618	22.549	11.864 #
14) T	DINOSEB	9.887	9.904	-91574239	34883999	N.D.	19.790
15) T	Picloram	9.705	10.834	217.4E6	88858381	18.539	21.007
16) T	DCPA	10.148	10.834	4352303	88858381	<MDL	32.030 #

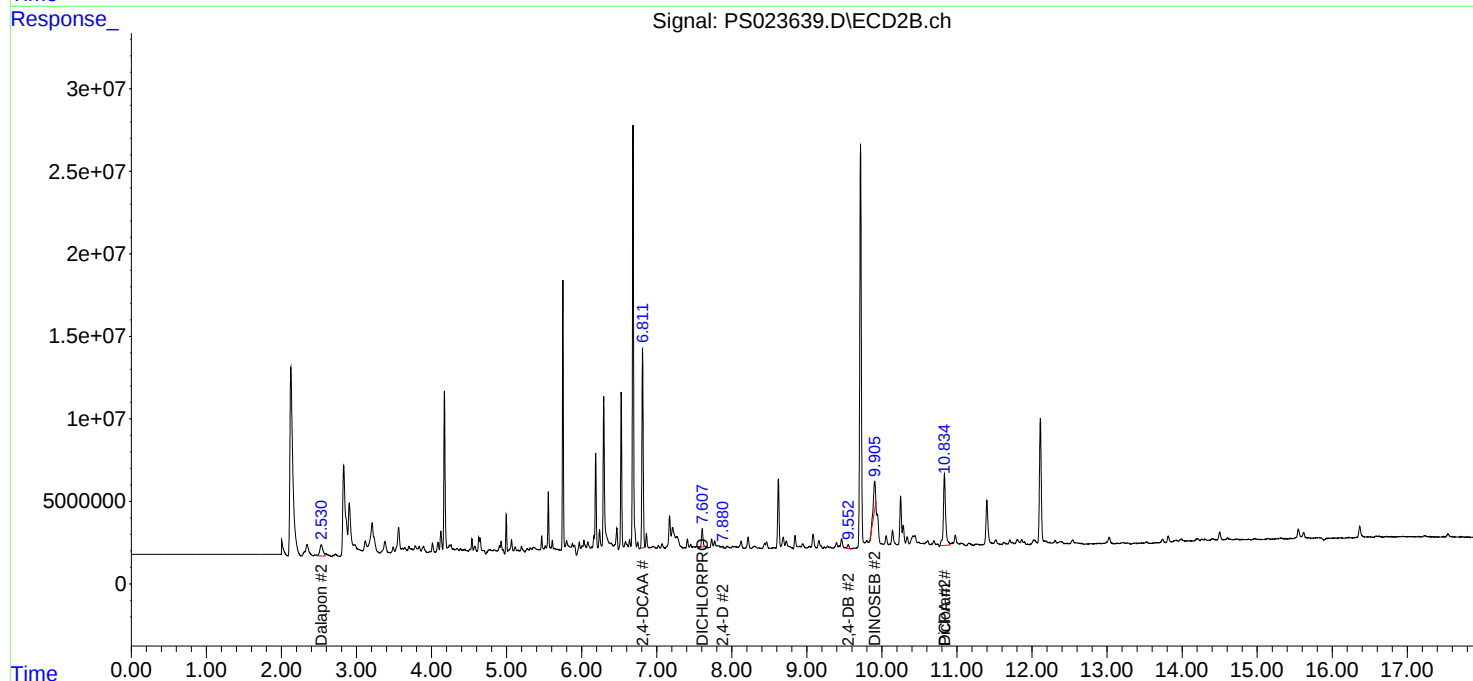
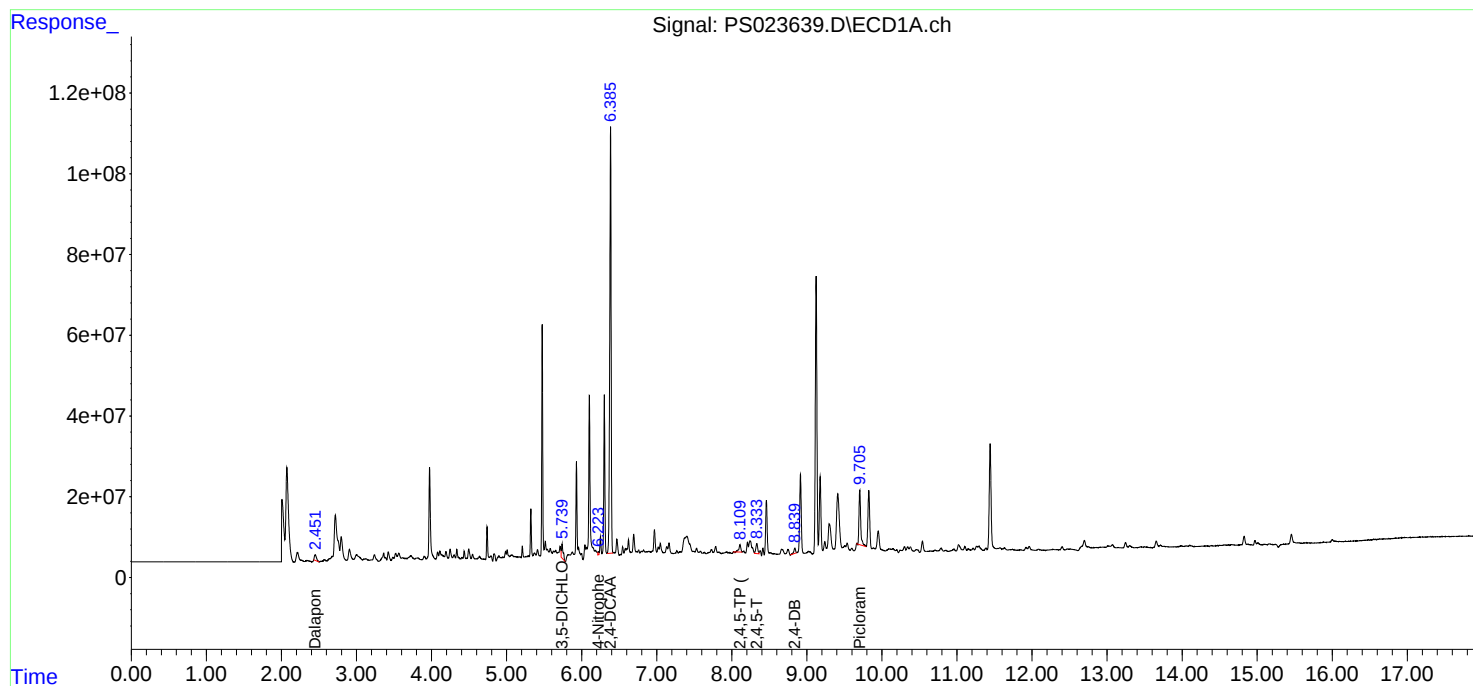
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

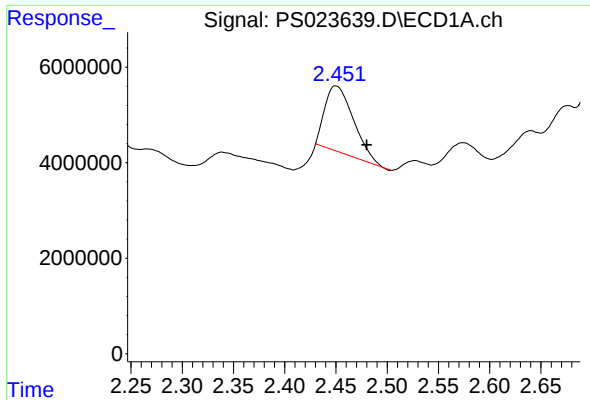
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Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

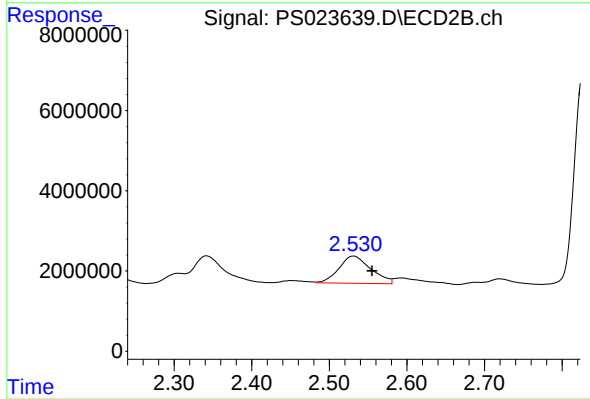




#1 Dalapon

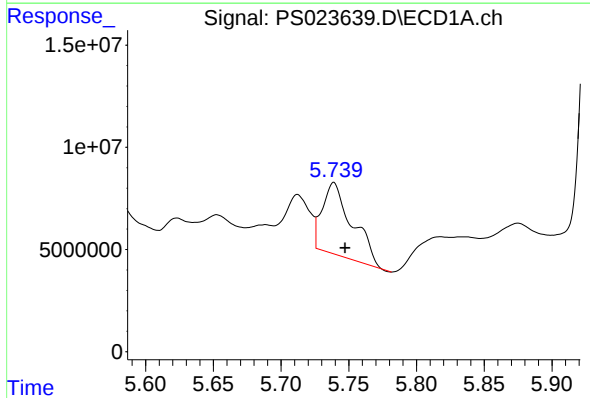
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 26648373
Conc: 18.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



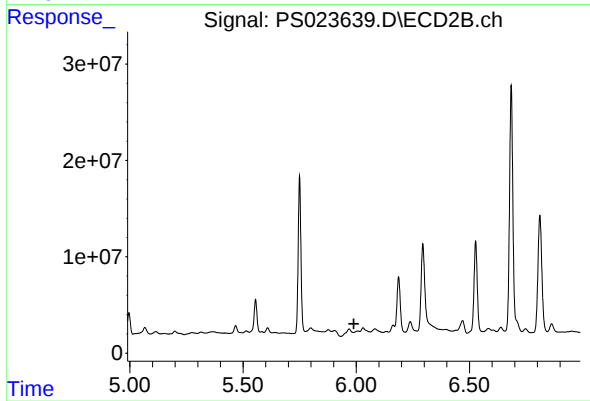
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.024 min
Response: 19477387
Conc: 27.83 ng/ml



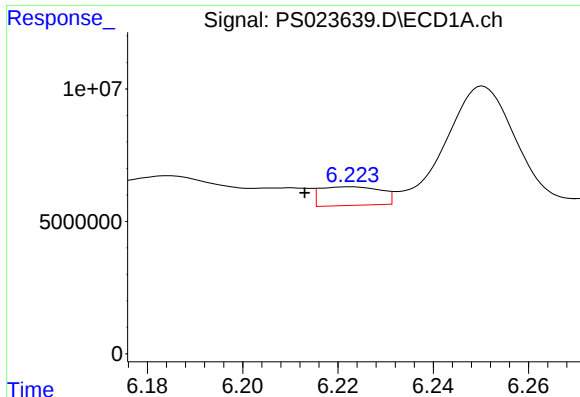
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.008 min
Response: 53843773
Conc: 27.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

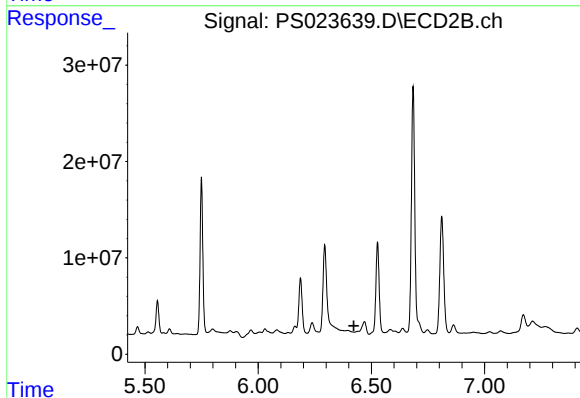
R.T.: 6.007 min
Delta R.T.: 0.018 min
Response: -2722971
Conc: N.D.



#3 4-Nitrophenol

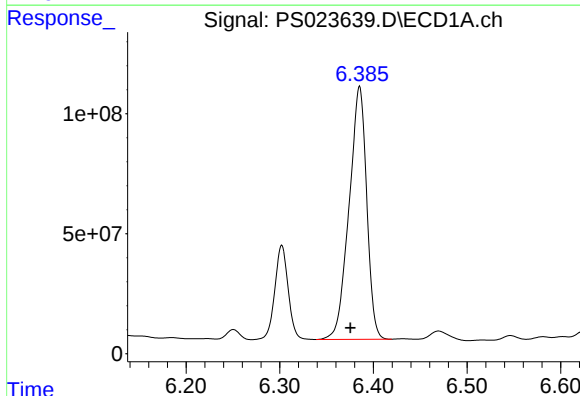
R.T.: 6.222 min
Delta R.T.: 0.009 min
Response: 6191764
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



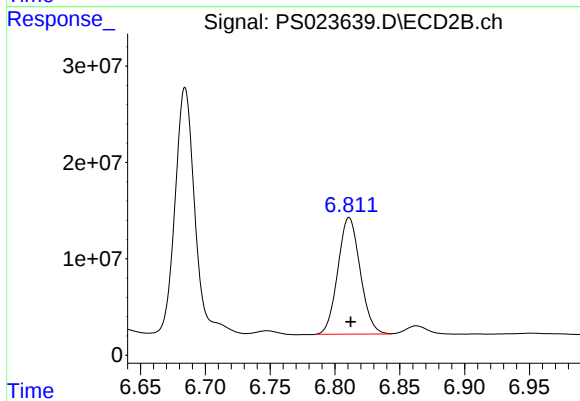
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.018 min
Response: -975829
Conc: N.D.



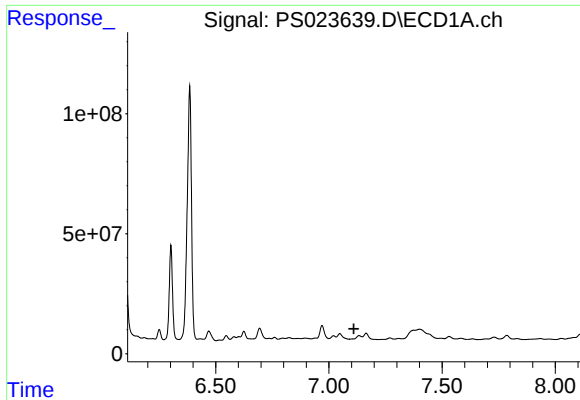
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.010 min
Response: 1377686300
Conc: 1090.80 ng/ml



#4 2,4-DCAA

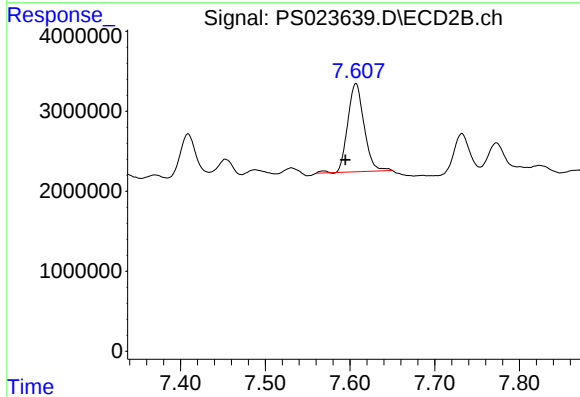
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 145162617
Conc: 346.08 ng/ml



#8 DICHLORPROP

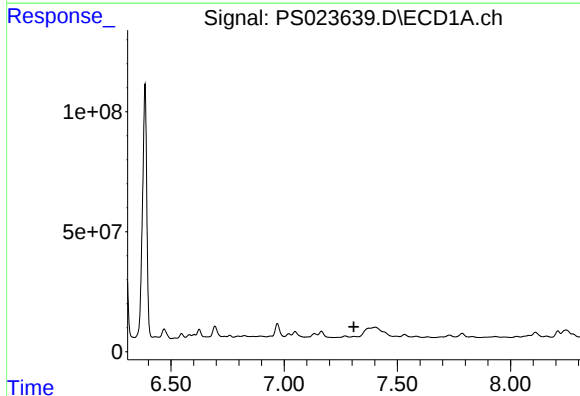
R.T.: 7.133 min
Delta R.T.: 0.023 min
Response: -2486871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



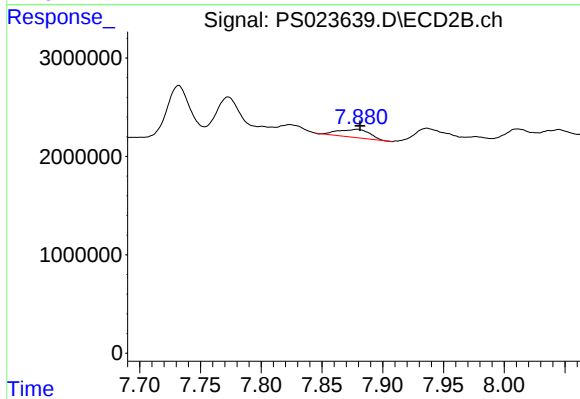
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 14886554
Conc: 31.99 ng/ml



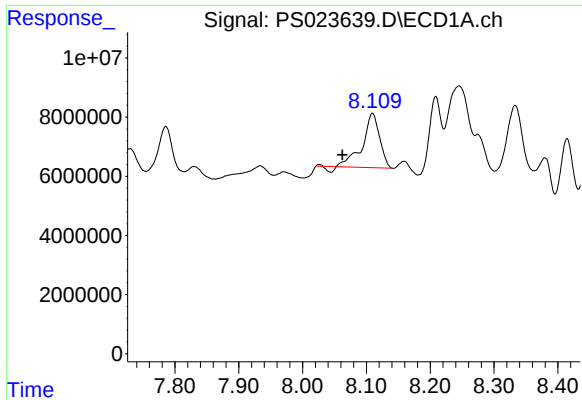
#9 2,4-D

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: -3955802
Conc: N.D.



#9 2,4-D

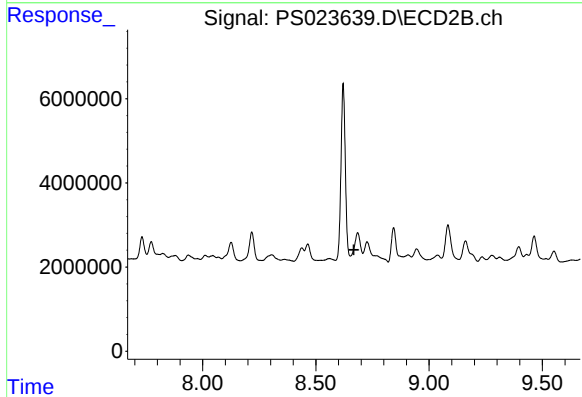
R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 1487231
Conc: 2.75 ng/ml



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

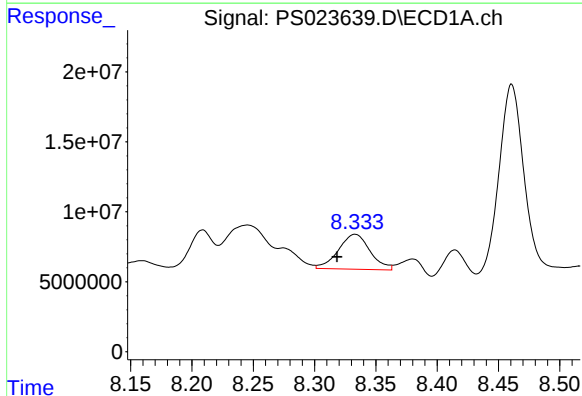
R.T.: 8.110 min
Delta R.T.: 0.047 min
Response: 33509772
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



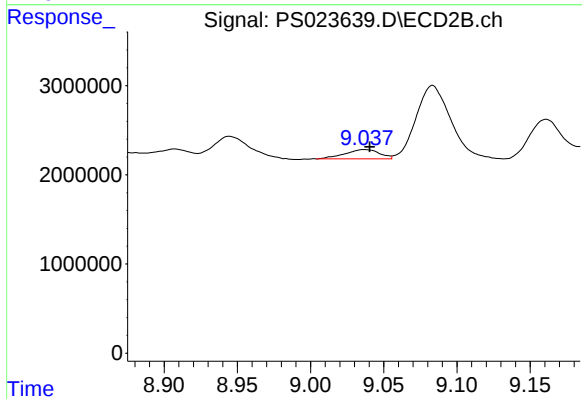
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: 0.017 min
Response: -35469135
Conc: N.D.



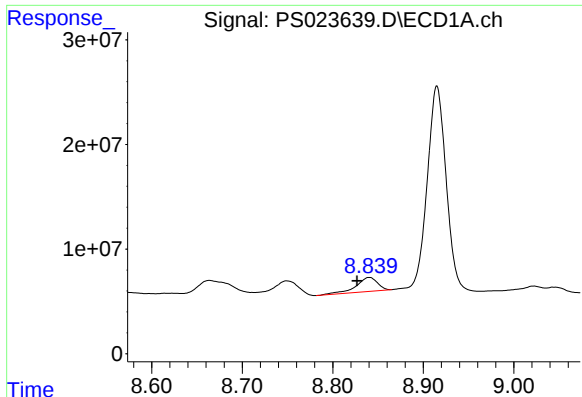
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 44763165
Conc: 5.54 ng/ml



#12 2,4,5-T

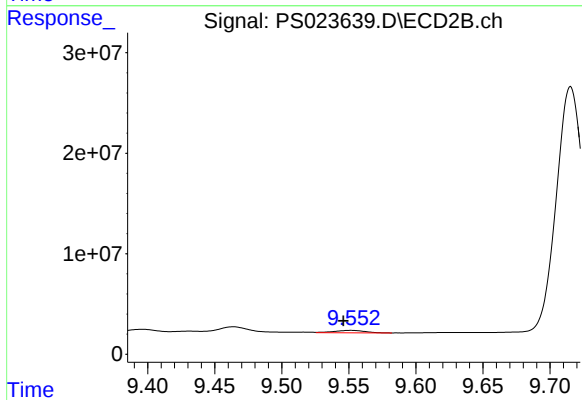
R.T.: 9.037 min
Delta R.T.: -0.003 min
Response: 1724457
Conc: N.D.



#13 2,4-DB

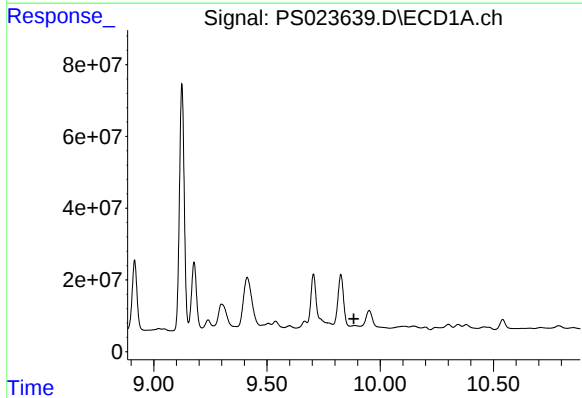
R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 22203826
Conc: 22.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



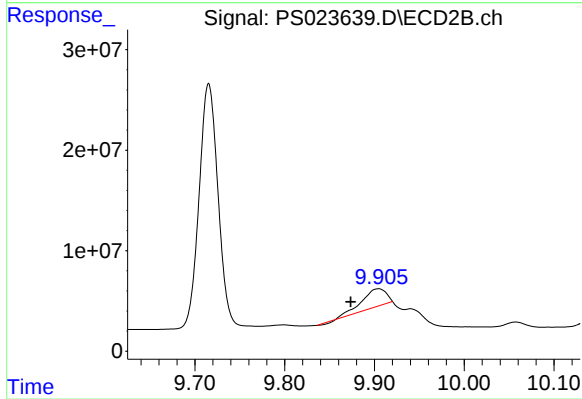
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.006 min
Response: 3691618
Conc: 11.86 ng/ml



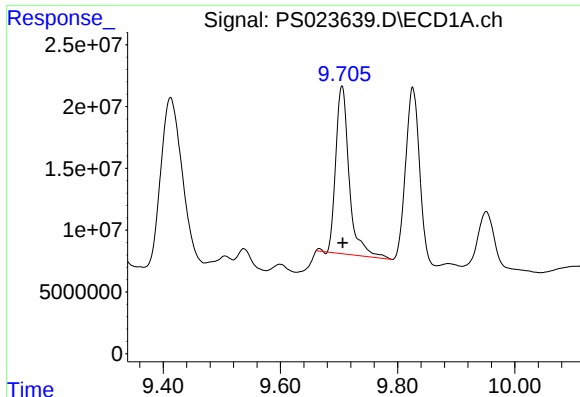
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: -91574239
Conc: N.D.



#14 DINOSEB

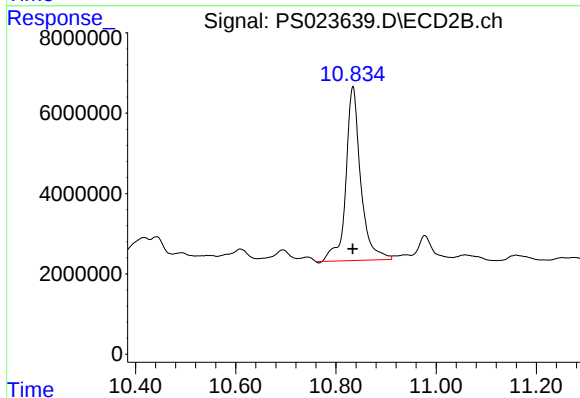
R.T.: 9.904 min
Delta R.T.: 0.030 min
Response: 34883999
Conc: 19.79 ng/ml



#15 Picloram

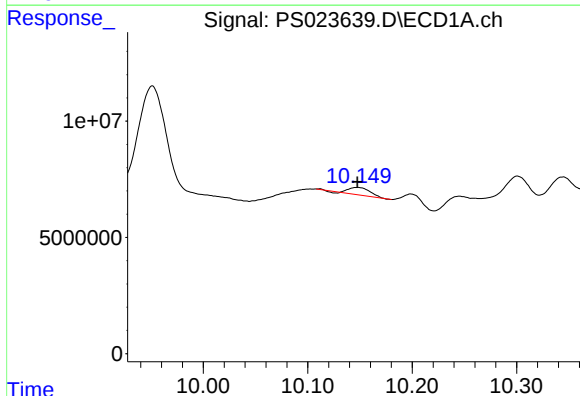
R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 217372674
Conc: 18.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



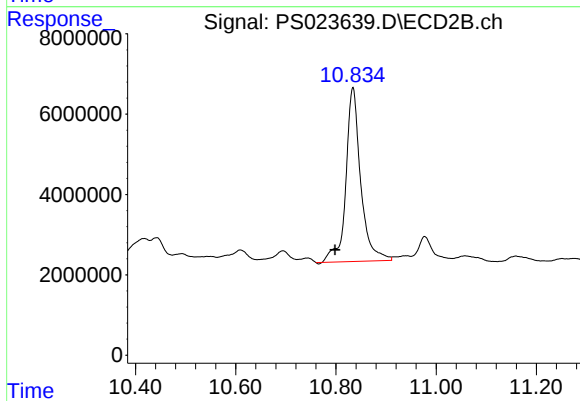
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 88858381
Conc: 21.01 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 4352303
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.035 min
Response: 88858381
Conc: 32.03 ng/ml