

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 23:38
 Operator : AR\AJ
 Sample : 05967-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COLS8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:41:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.352	6.765	1111.1E6	338.1E6	496.505	466.623
Target Compounds							
1) T	Dalapon	2.444	2.508	67306992	29283220	23.340	25.529
2) T	3,5-DICHL...	5.755	5.962	3832991	882821	1.134	<MDL #
3) T	4-Nitroph...	6.193	6.428f	9587404	9320956	6.510	19.138 #
5) T	DICAMBA	0.000	6.927	0	1611027	N.D.	<MDL
6) T	MCP	6.670	7.018	54302552	878786	7.928	<MDL #
7) T	MCPA	6.798	7.224	38820819	10331816	4.078	3.141
8) T	DICHLORPROP	7.102	7.547	114.0E6	37759247	44.421	48.000
9) T	2,4-D	0.000	7.829	0	3307540	N.D.	3.396
10) T	Pentachlo...	7.504	8.247	16381062	3358307	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.616	82329977	6650101	5.420	1.508 #
12) T	2,4,5-T	8.298	8.973	261.9E6	43608398	18.132	10.107 #
13) T	2,4-DB	8.801	9.478	458.5E6	173.6E6	197.330	313.656 #
14) T	DINOSEB	9.781f	9.788	1794.0E6	187.5E6	165.222	61.153 #
15) T	Picloram	9.698	10.767	1686.2E6	166.7E6	86.534	25.462 #
16) T	DCPA	10.111	10.721	278.5E6	5310364	14.844	<MDL #

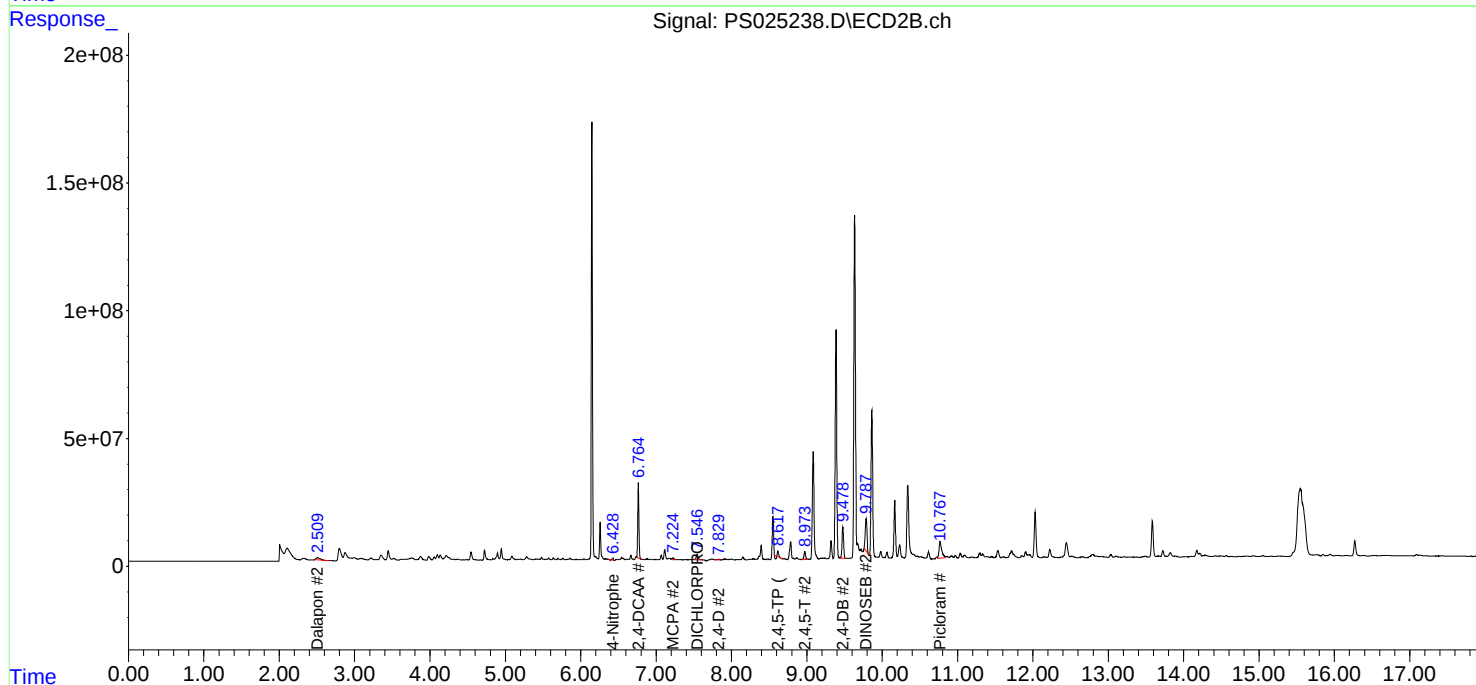
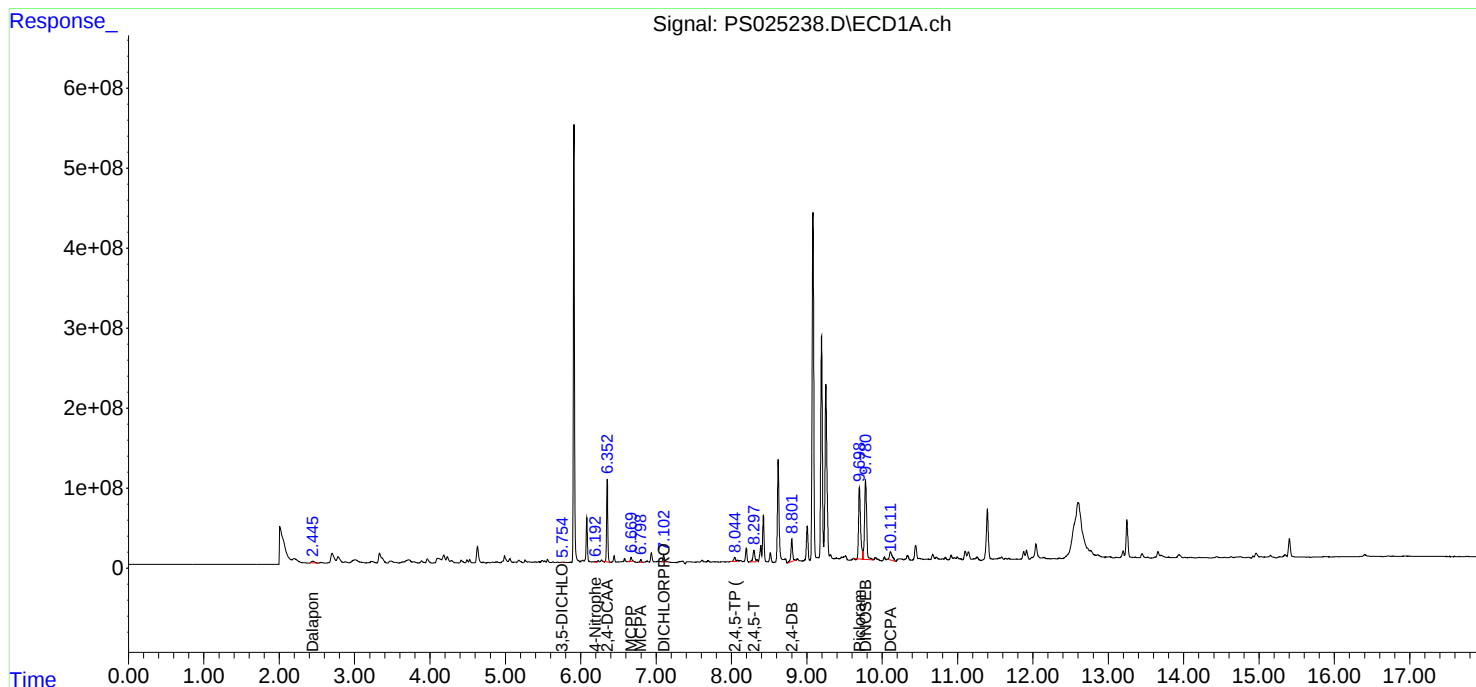
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

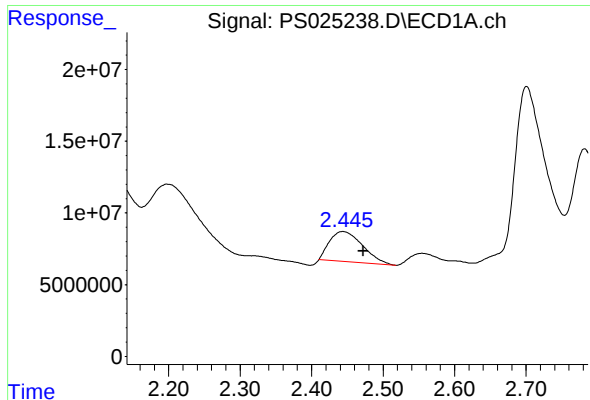
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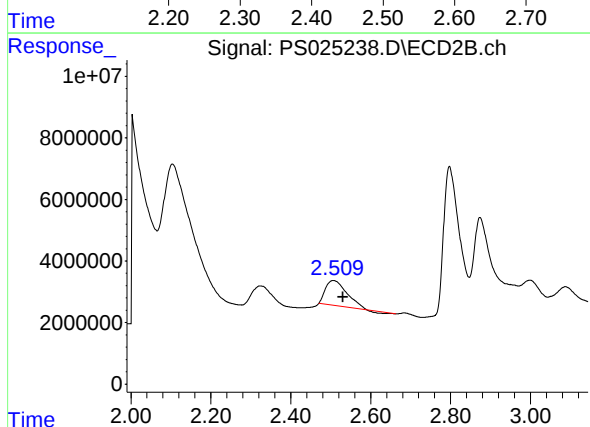




#1 Dalapon

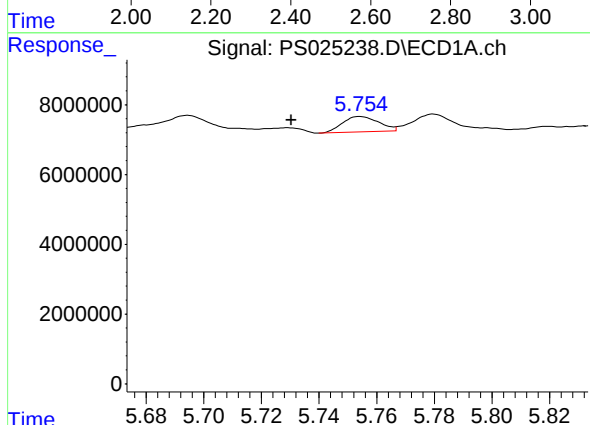
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 67306992
Conc: 23.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



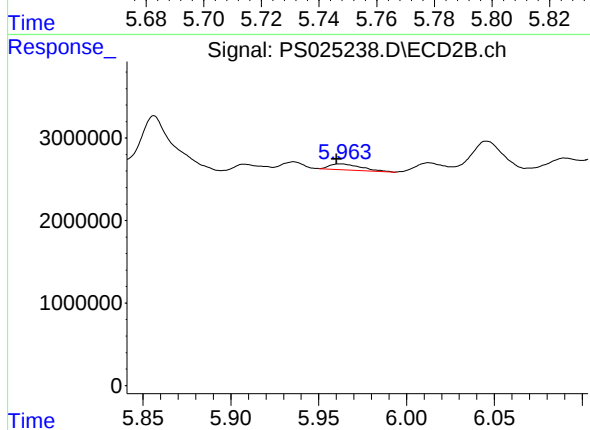
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.024 min
Response: 29283220
Conc: 25.53 ng/ml



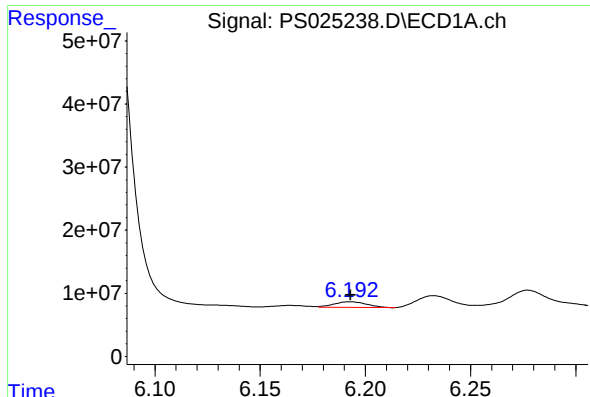
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.024 min
Response: 3832991
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

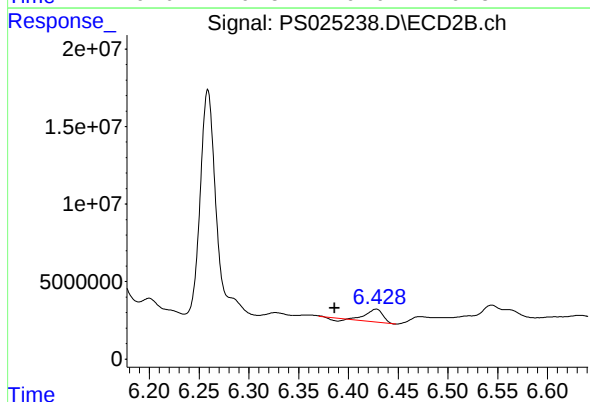
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 882821
Conc: N.D.



#3 4-Nitrophenol

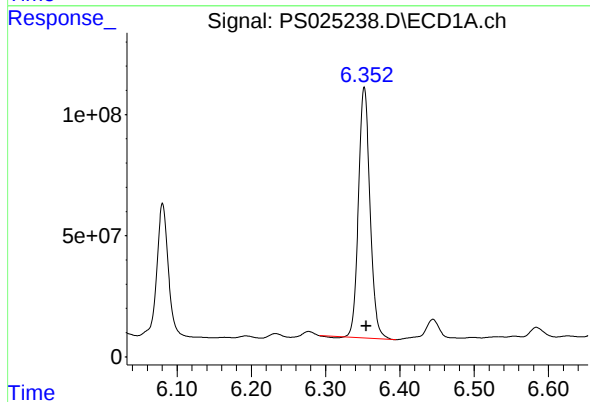
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 9587404
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



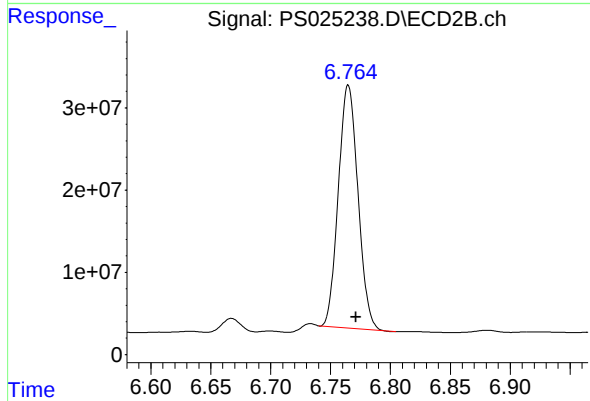
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 9320956
Conc: 19.14 ng/ml



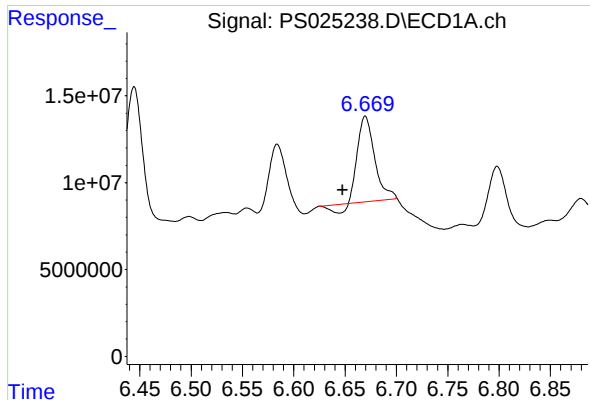
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1111101854
Conc: 496.51 ng/ml



#4 2,4-DCAA

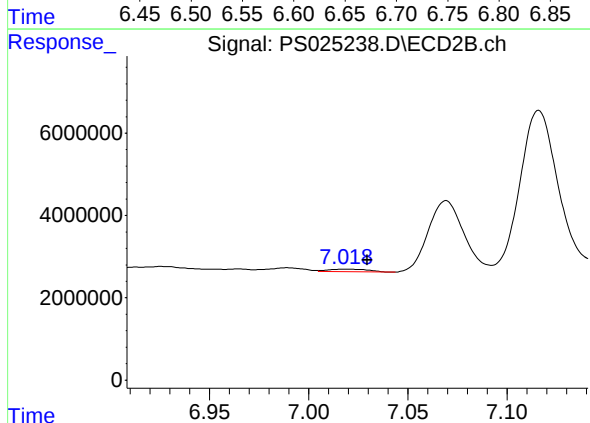
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 338093916
Conc: 466.62 ng/ml



#6 MCPP

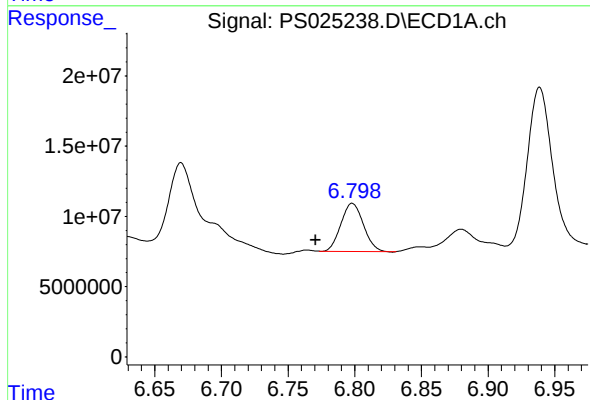
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 54302552
Conc: 7.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



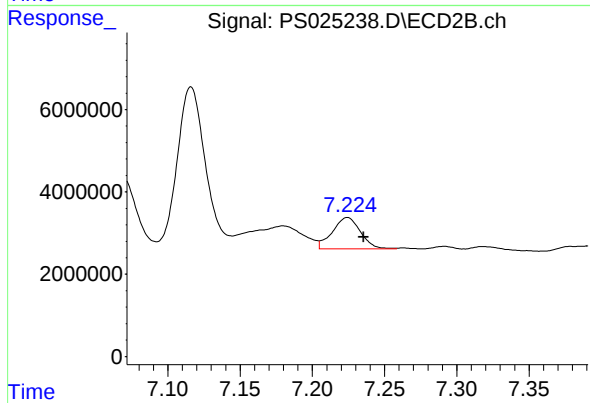
#6 MCPP

R.T.: 7.018 min
Delta R.T.: -0.011 min
Response: 878786
Conc: N.D.



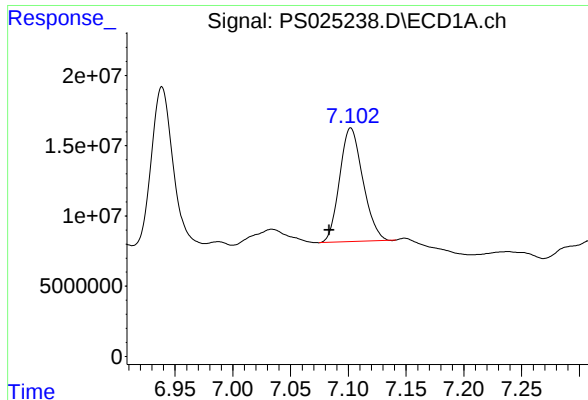
#7 MCPA

R.T.: 6.798 min
Delta R.T.: 0.028 min
Response: 38820819
Conc: 4.08 ug/ml



#7 MCPA

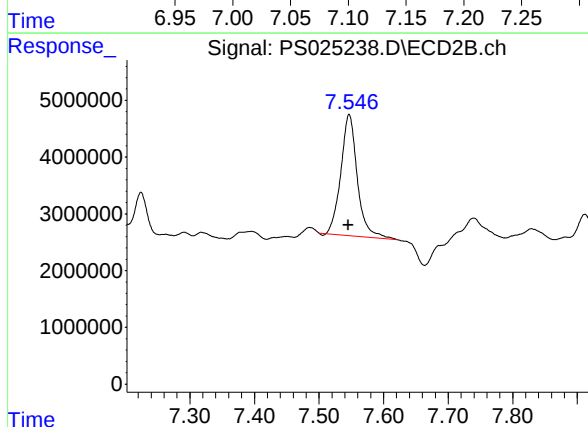
R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 10331816
Conc: 3.14 ug/ml



#8 DICHLORPROP

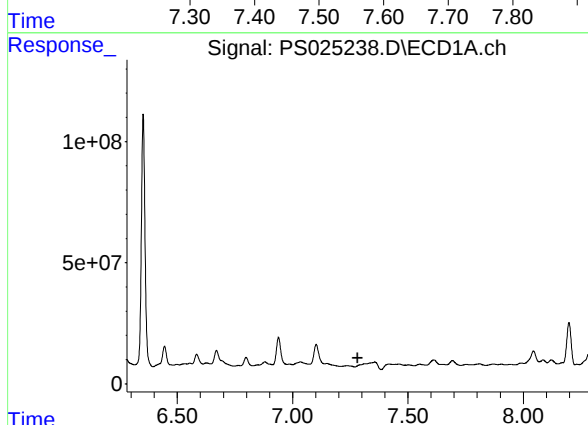
R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 113953156
Conc: 44.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



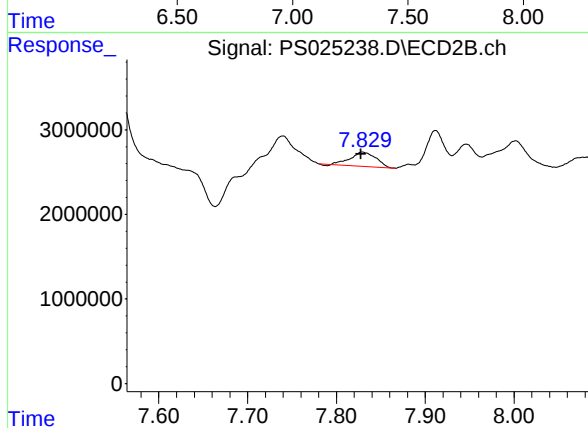
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 37759247
Conc: 48.00 ng/ml



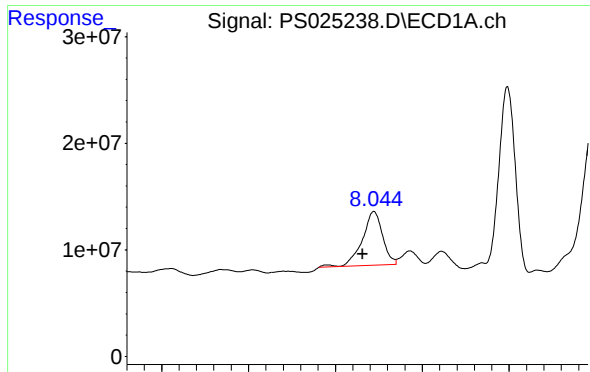
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

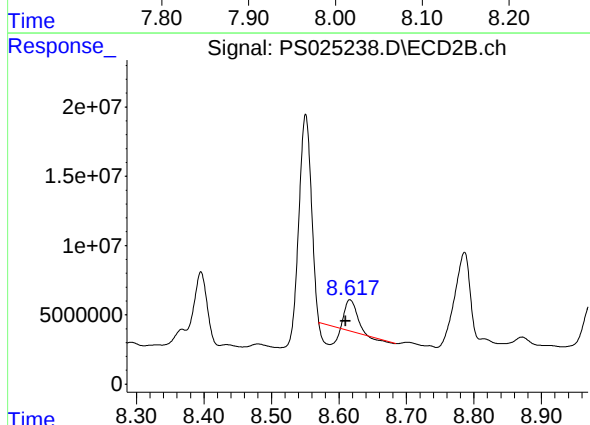
R.T.: 7.829 min
Delta R.T.: 0.001 min
Response: 3307540
Conc: 3.40 ng/ml



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

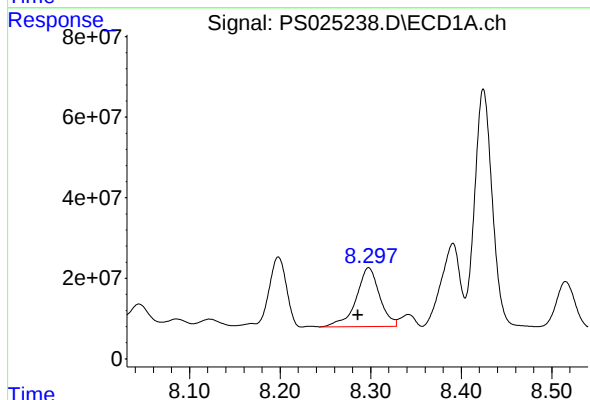
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 82329977
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



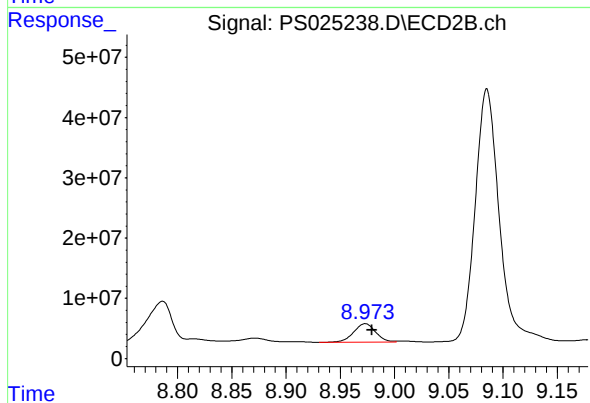
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.006 min
Response: 6650101
Conc: 1.51 ng/ml



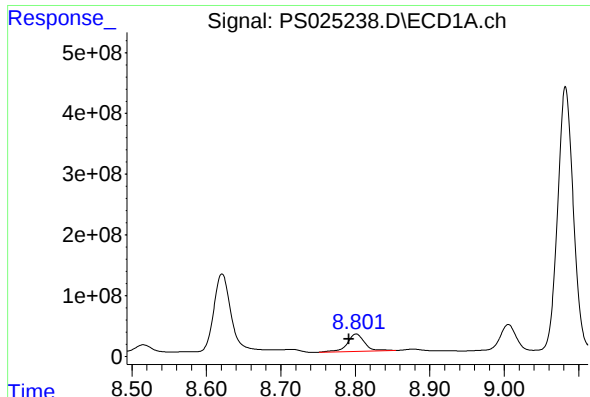
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.012 min
Response: 261911289
Conc: 18.13 ng/ml



#12 2,4,5-T

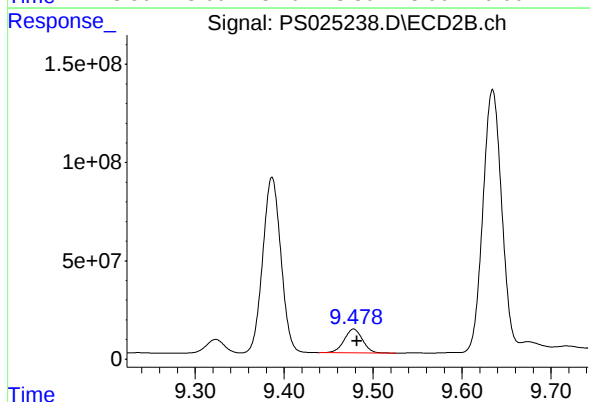
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 43608398
Conc: 10.11 ng/ml



#13 2,4-DB

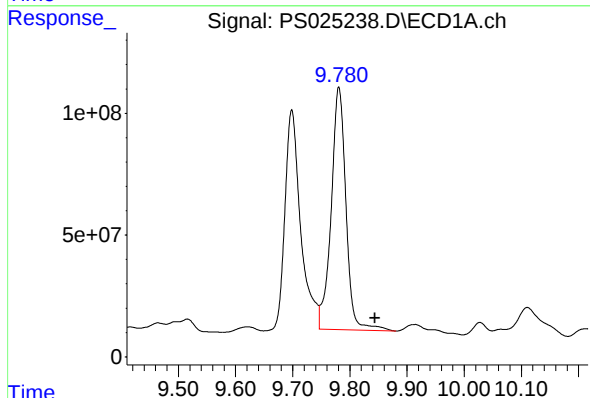
R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 458455773
Conc: 197.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



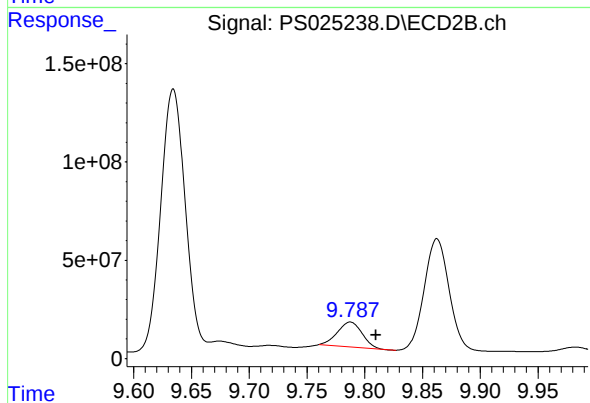
#13 2,4-DB

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 173598538
Conc: 313.66 ng/ml



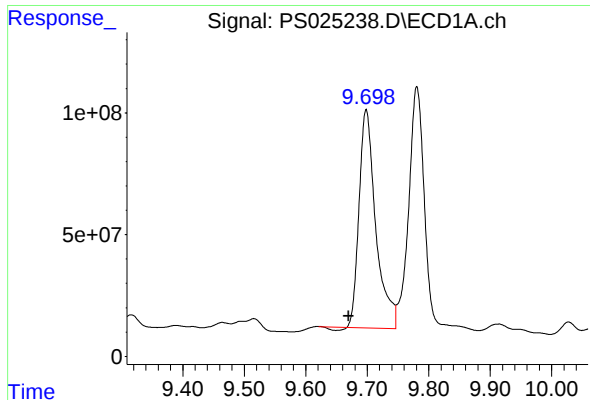
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1793952174
Conc: 165.22 ng/ml



#14 DINOSEB

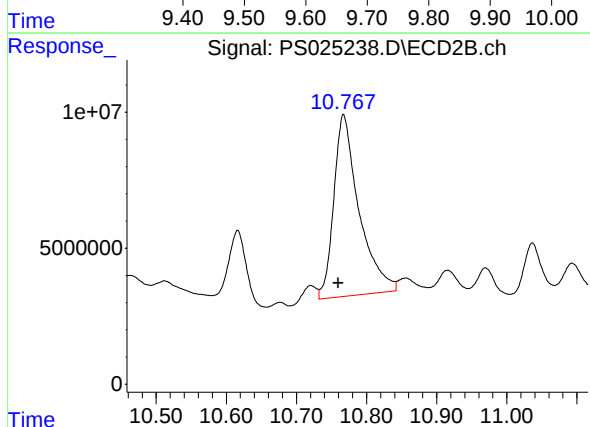
R.T.: 9.788 min
Delta R.T.: -0.022 min
Response: 187489907
Conc: 61.15 ng/ml



#15 Picloram

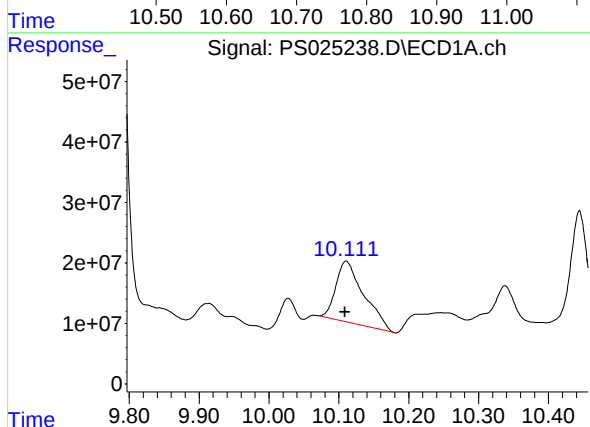
R.T.: 9.698 min
Delta R.T.: 0.029 min
Response: 1686189204
Conc: 86.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLS8



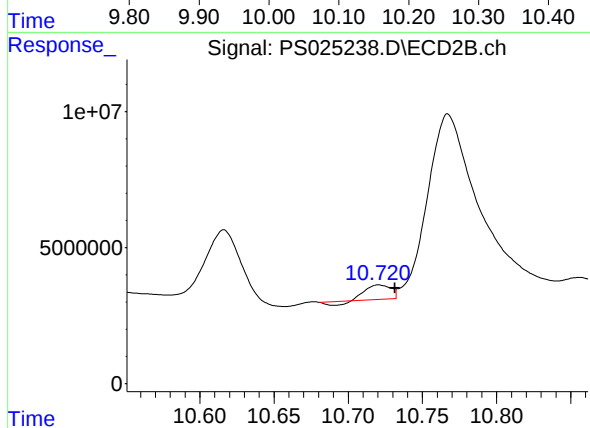
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.007 min
Response: 166654247
Conc: 25.46 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.002 min
Response: 278520663
Conc: 14.84 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: -0.011 min
Response: 5310364
Conc: N.D.