

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 11:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:17:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.362	6.826f	7716204	5928312	3.751	8.576 #
Target Compounds							
1) T	Dalapon	0.000	2.568	0	3561784	N.D.	3.183
2) T	3,5-DICHL...	0.000	5.967	0	1063375	N.D.	<MDL
3) T	4-Nitroph...	6.199	6.398	15897608	1911585	11.744	4.191 #
5) T	DICAMBA	6.502	6.943	20888108	4639530	2.328	1.567 #
6) T	MCP	6.681	7.074	-3006671	4742821	N.D.	2.407
7) T	MCPA	0.000	7.257	0	2138418	N.D.	<MDL
8) T	DICHLORPROP	7.089	7.563	27128975	4033753	11.540	5.364 #
9) T	2,4-D	7.294	7.843	57187782	3775315	20.698	4.102 #
10) T	Pentachlo...	7.517	8.264	33993540	8369927	1.045	<MDL #
11) T	2,4,5-TP ...	8.038	8.623	27258064	7294391	1.967	1.720
12) T	2,4,5-T	8.298	8.995	46391359	11590725	3.551	2.811
13) T	2,4-DB	8.798	9.499	15656133	1839557	7.664	3.610 #
14) T	DINOSEB	9.853	9.825	35024573	7009339	3.426	2.260 #
15) T	Picloram	9.682	10.779	490.4E6	142.5E6	28.126	22.935
16) T	DCPA	10.118	10.779	40000776	142.5E6	2.350	27.318 #

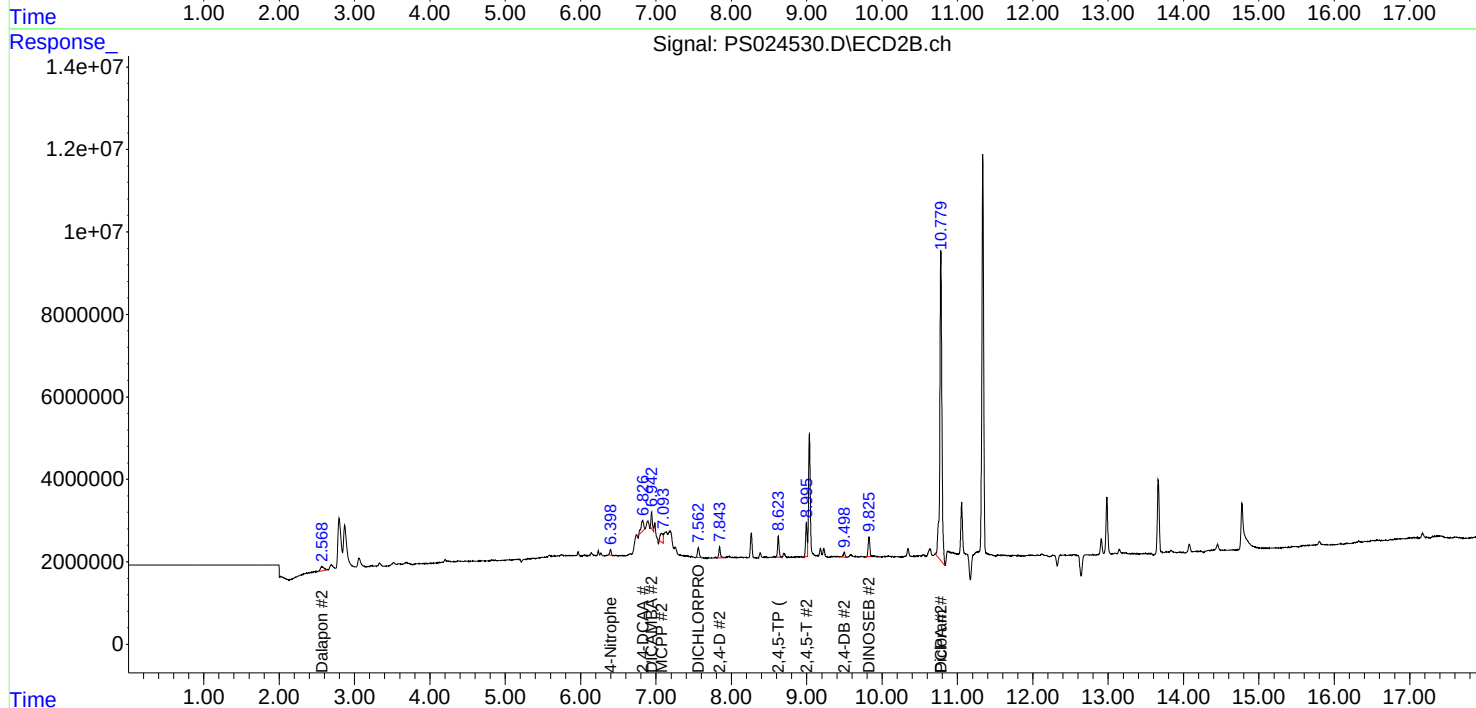
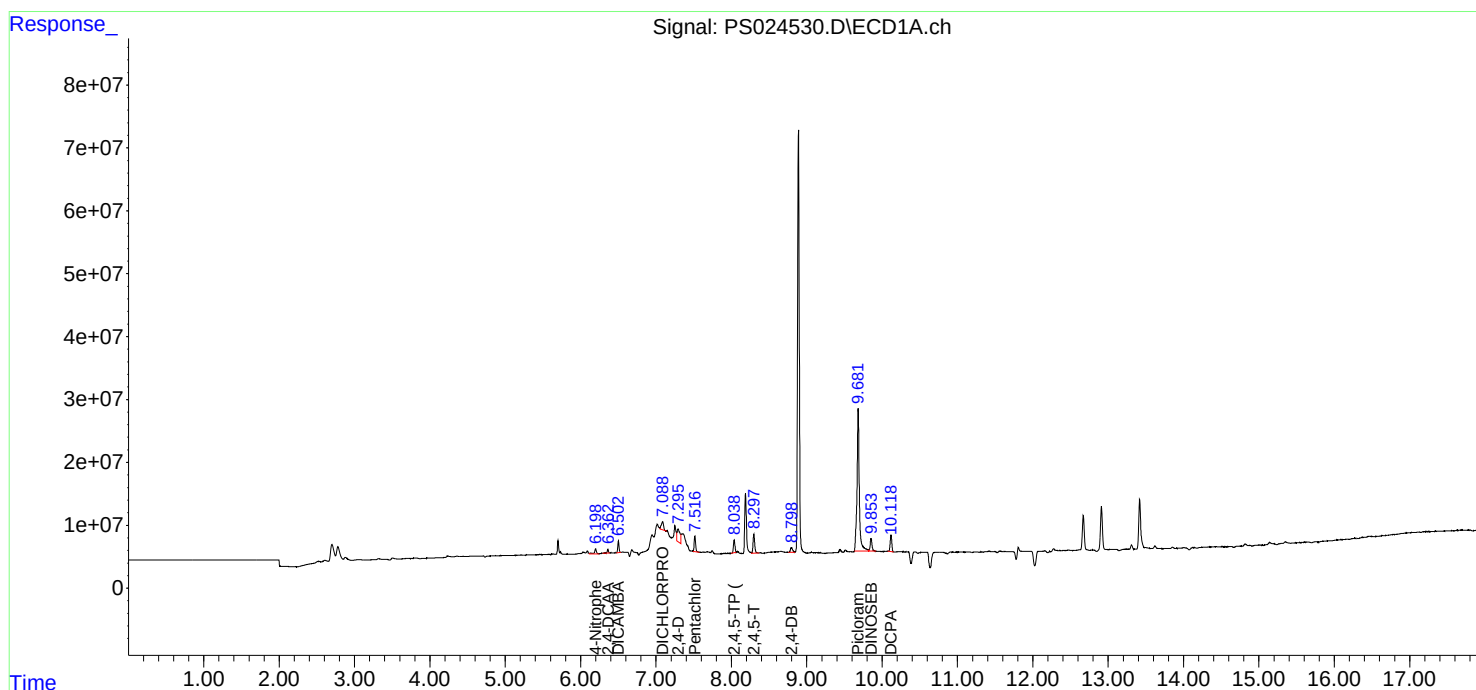
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

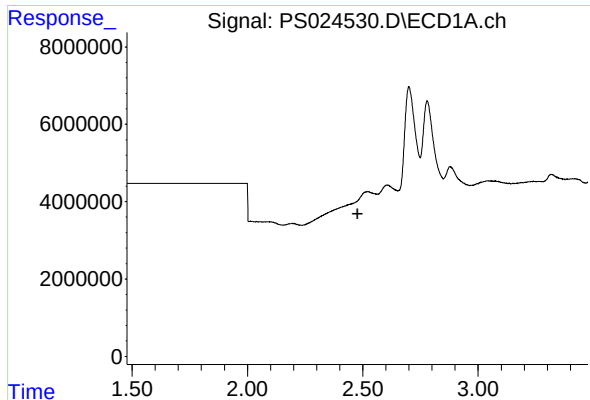
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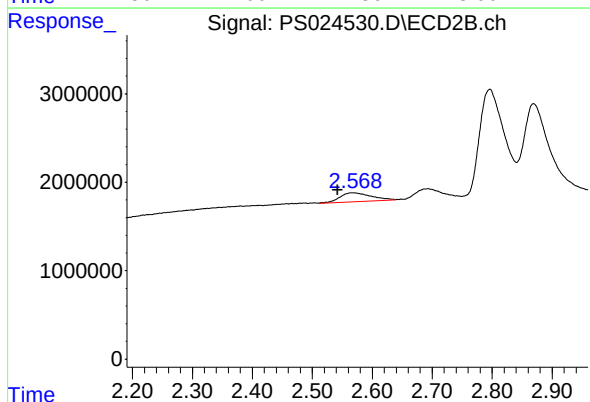




#1 Dalapon

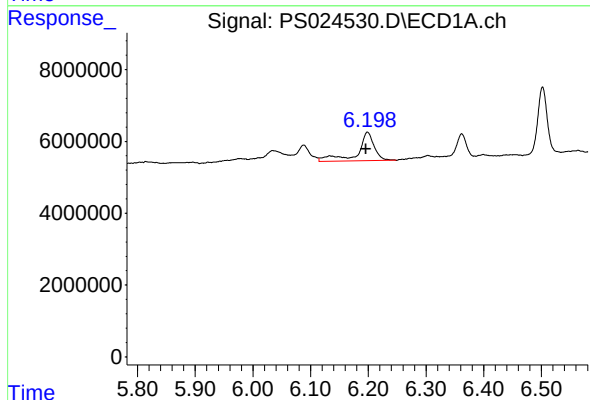
R.T.: 0.000 min
Exp R.T.: 2.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



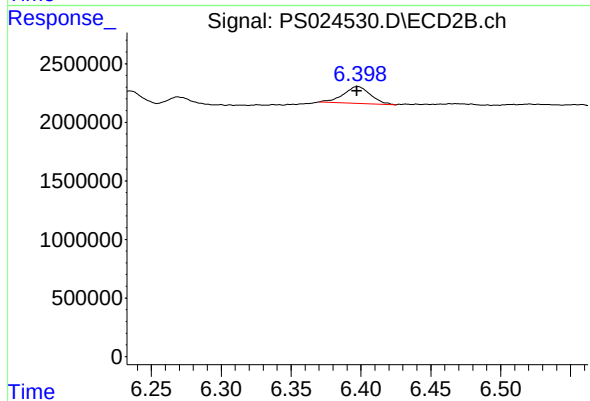
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: 0.026 min
Response: 3561784
Conc: 3.18 ng/ml



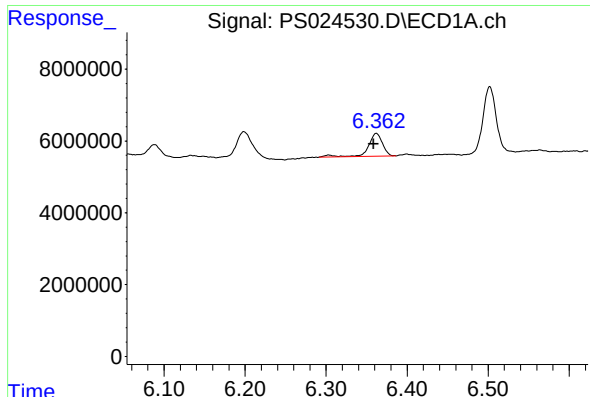
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: 0.003 min
Response: 15897608
Conc: 11.74 ng/ml



#3 4-Nitrophenol

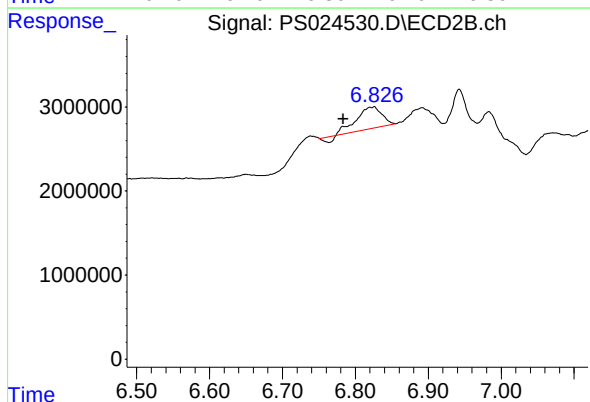
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1911585
Conc: 4.19 ng/ml



#4 2,4-DCAA

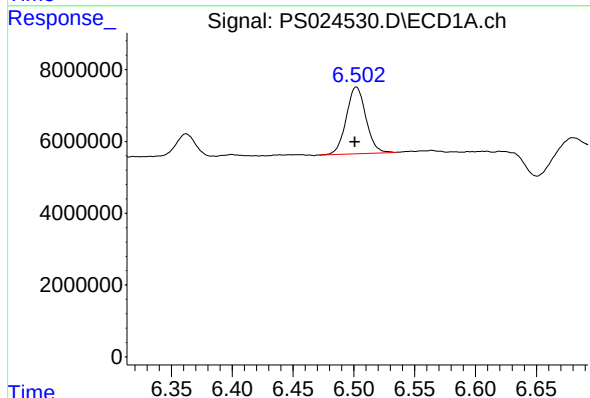
R.T.: 6.362 min
Delta R.T.: 0.003 min
Response: 7716204
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



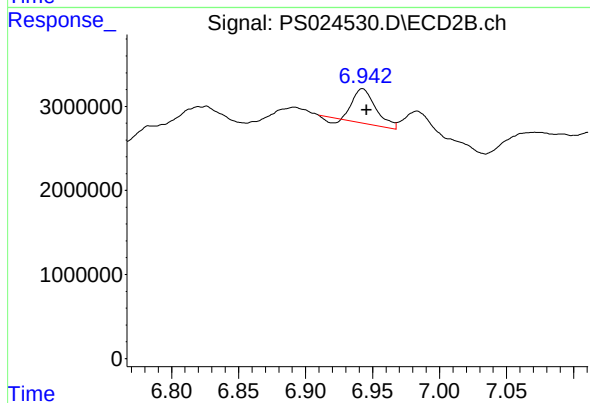
#4 2,4-DCAA

R.T.: 6.826 min
Delta R.T.: 0.042 min
Response: 5928312
Conc: 8.58 ng/ml



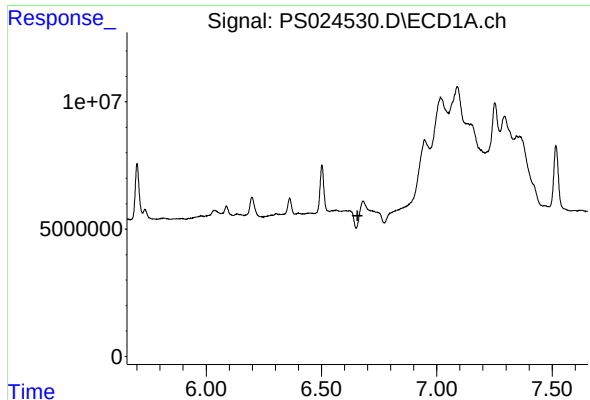
#5 DICAMBA

R.T.: 6.502 min
Delta R.T.: 0.001 min
Response: 20888108
Conc: 2.33 ng/ml



#5 DICAMBA

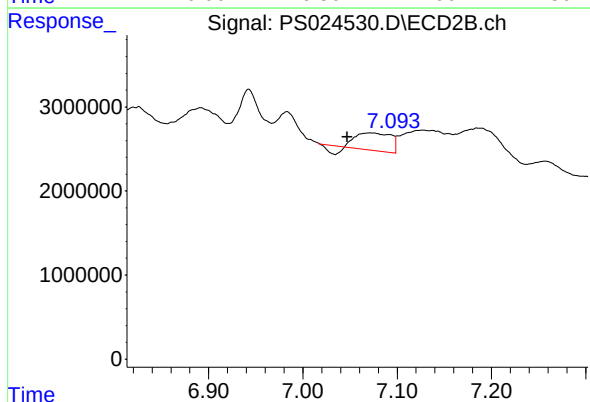
R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 4639530
Conc: 1.57 ng/ml



#6 MCP

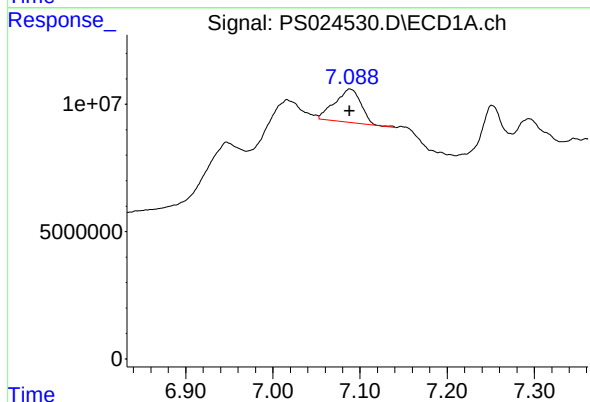
R.T.: 6.681 min
Delta R.T.: 0.025 min
Response: -3006671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



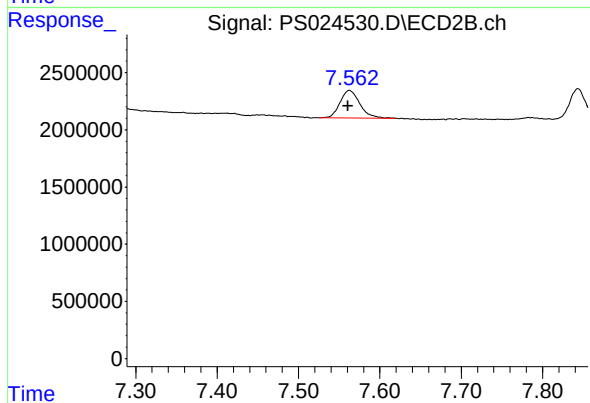
#6 MCP

R.T.: 7.074 min
Delta R.T.: 0.027 min
Response: 4742821
Conc: 2.41 ug/ml



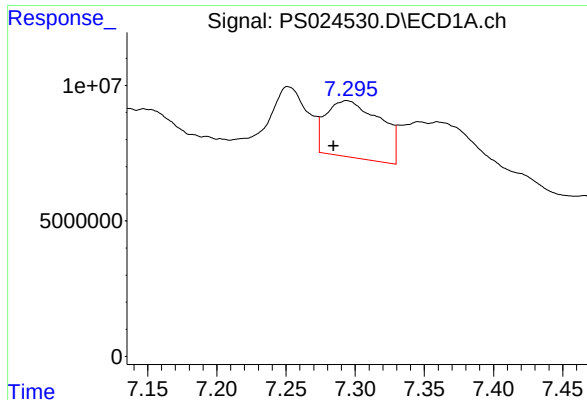
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 27128975
Conc: 11.54 ng/ml



#8 DICHLORPROP

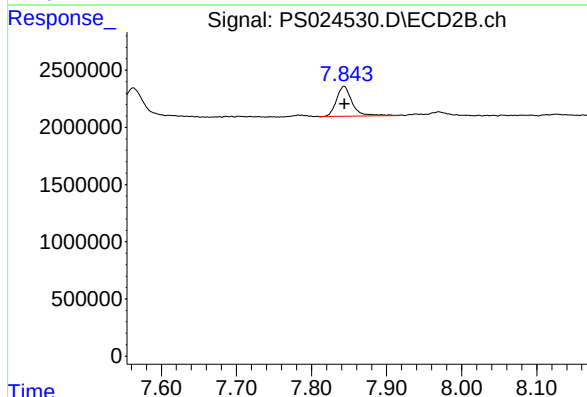
R.T.: 7.563 min
Delta R.T.: 0.002 min
Response: 4033753
Conc: 5.36 ng/ml



#9 2,4-D

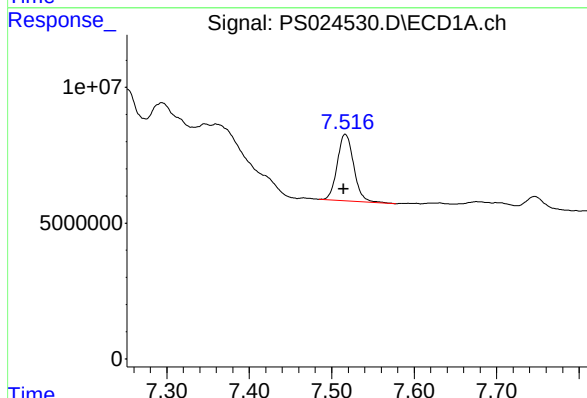
R.T.: 7.294 min
Delta R.T.: 0.009 min
Response: 57187782
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



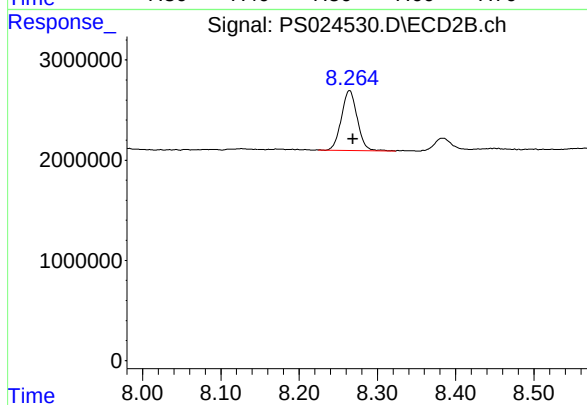
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 3775315
Conc: 4.10 ng/ml



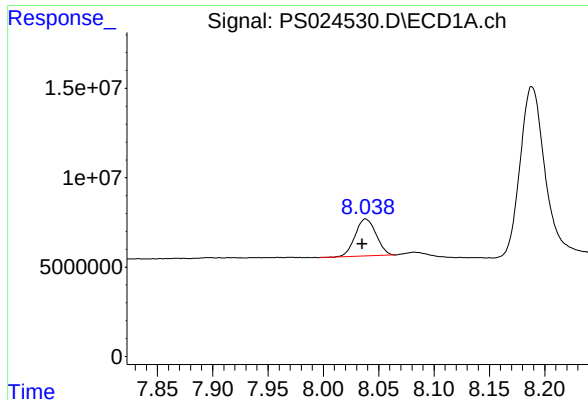
#10 Pentachlorophenol

R.T.: 7.517 min
Delta R.T.: 0.002 min
Response: 33993540
Conc: 1.05 ng/ml



#10 Pentachlorophenol

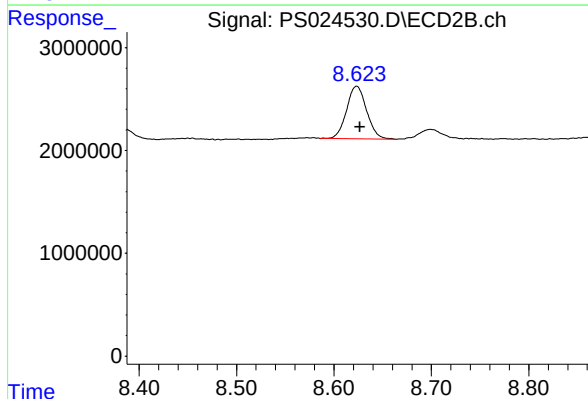
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 8369927
Conc: N.D.



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

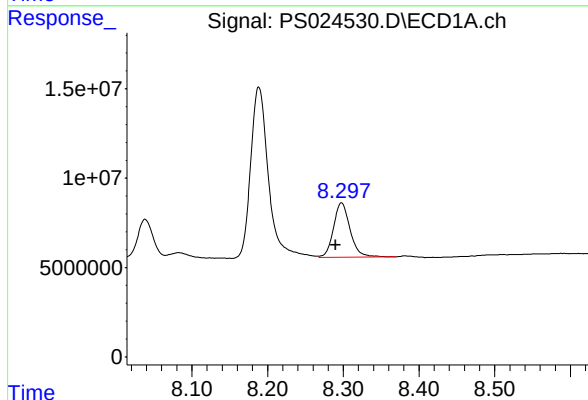
R.T.: 8.038 min
Delta R.T.: 0.003 min
Response: 27258064
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



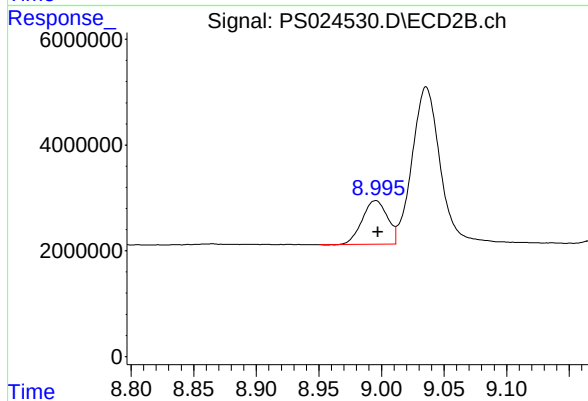
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 7294391
Conc: 1.72 ng/ml



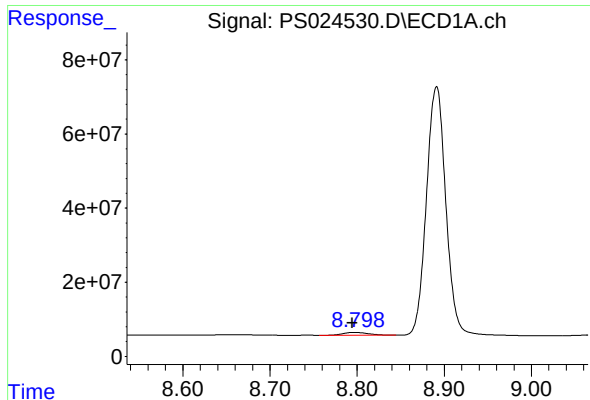
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.008 min
Response: 46391359
Conc: 3.55 ng/ml



#12 2,4,5-T

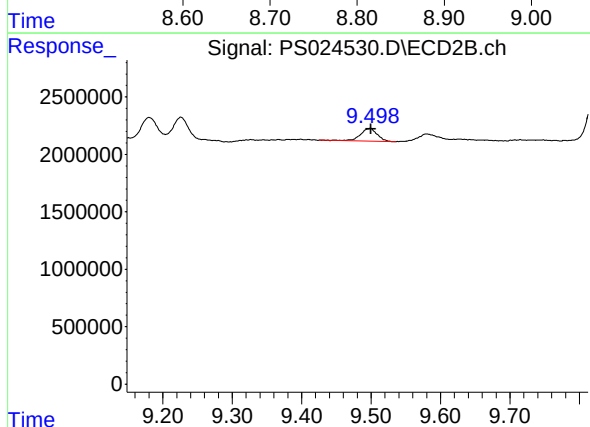
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 11590725
Conc: 2.81 ng/ml



#13 2,4-DB

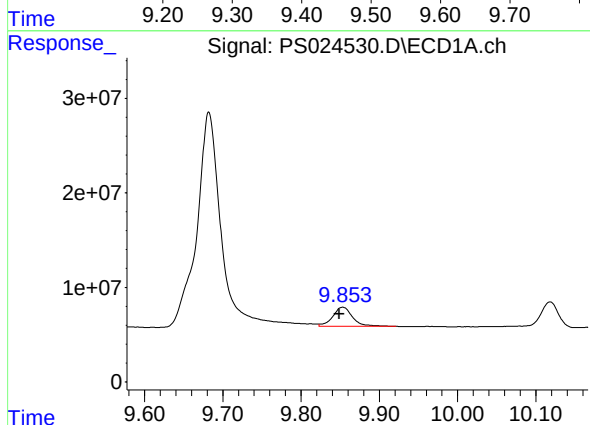
R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 15656133
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



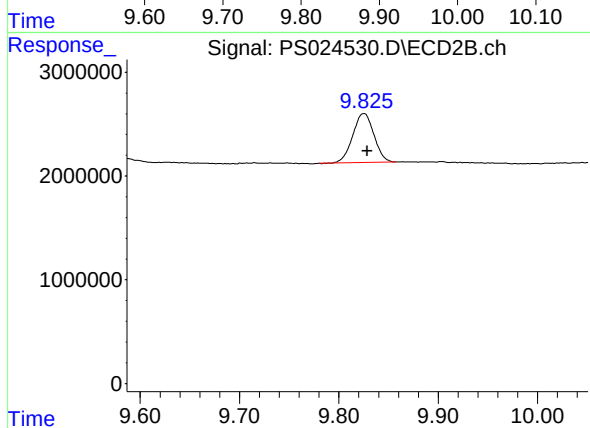
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 1839557
Conc: 3.61 ng/ml



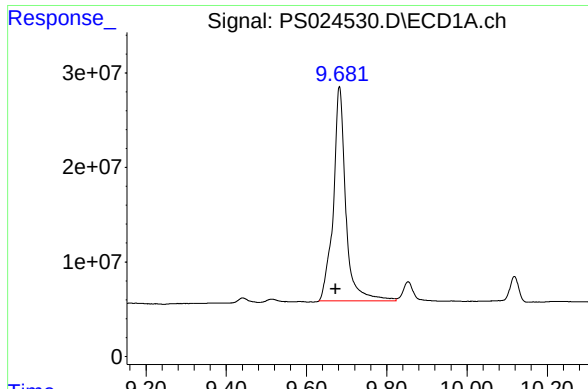
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.005 min
Response: 35024573
Conc: 3.43 ng/ml



#14 DINOSEB

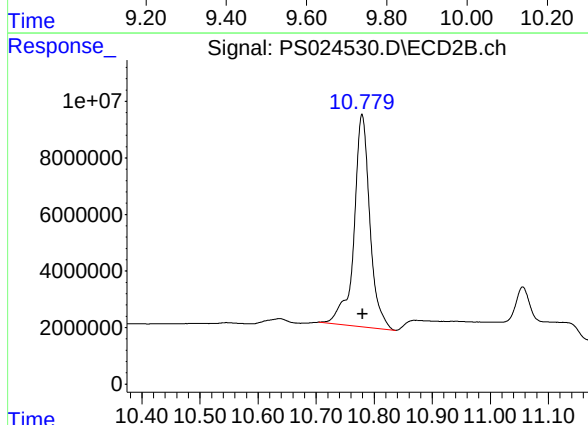
R.T.: 9.825 min
Delta R.T.: -0.004 min
Response: 7009339
Conc: 2.26 ng/ml



#15 Picloram

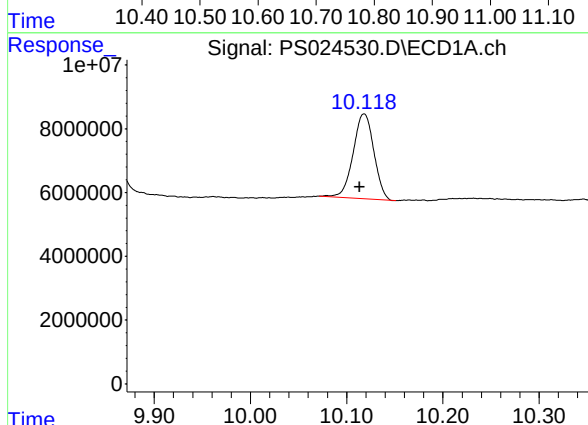
R.T.: 9.682 min
Delta R.T.: 0.009 min
Response: 490408881
Conc: 28.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



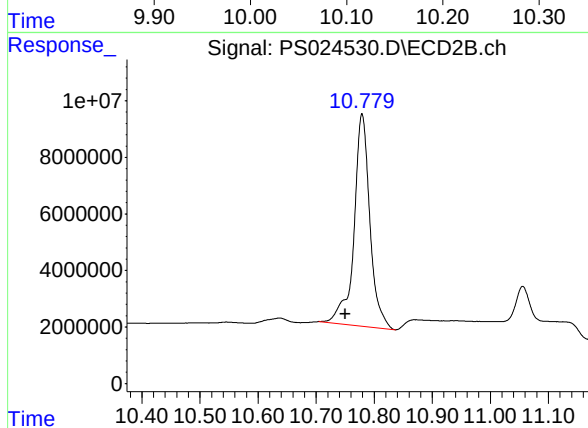
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 142528570
Conc: 22.94 ng/ml



#16 DCPA

R.T.: 10.118 min
Delta R.T.: 0.004 min
Response: 40000776
Conc: 2.35 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.029 min
Response: 142528570
Conc: 27.32 ng/ml