

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 12:39
 Operator : AR\AJ
 Sample : PB153079BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.485	6.858	801.5E6	294.8E6	526.928	525.442
Target Compounds							
1) T	Dalapon	2.521	2.549	59926149	49100021	37.062	56.884 #
3) T	4-Nitroph...	6.316	6.406f	22137189	577741	21.028	1.741 #
6) T	MCP	6.816	7.176f	13904417	1490554	2.976	<MDL #
7) T	MCPA	6.955	7.327	8075547	15238960	1.154	5.755 #
8) T	DICHLORPROP	7.295f	7.663	22338353	14642325	11.919	23.660 #
9) T	2,4-D	7.456	7.933	4063681	3470125	1.756	4.850 #
10) T	Pentachlo...	7.678	8.364	3182540	3124895	<MDL	<MDL #
11) T	2,4,5-TP ...	8.218	8.720	4793108	4637931	<MDL	1.303 #
12) T	2,4,5-T	8.472	9.100	18515365	6600549	1.602	2.056 #
13) T	2,4-DB	9.014	0.000	81229565	0	34.624	N.D. #
14) T	DINOSEB	10.071	9.935	-5827455	7982320	N.D.	3.374
15) T	Picloram	9.892	10.900	606.6E6	150.5E6	35.376	35.333
16) T	DCPA	10.338	10.900	51034706	150.5E6	3.912	40.271 #

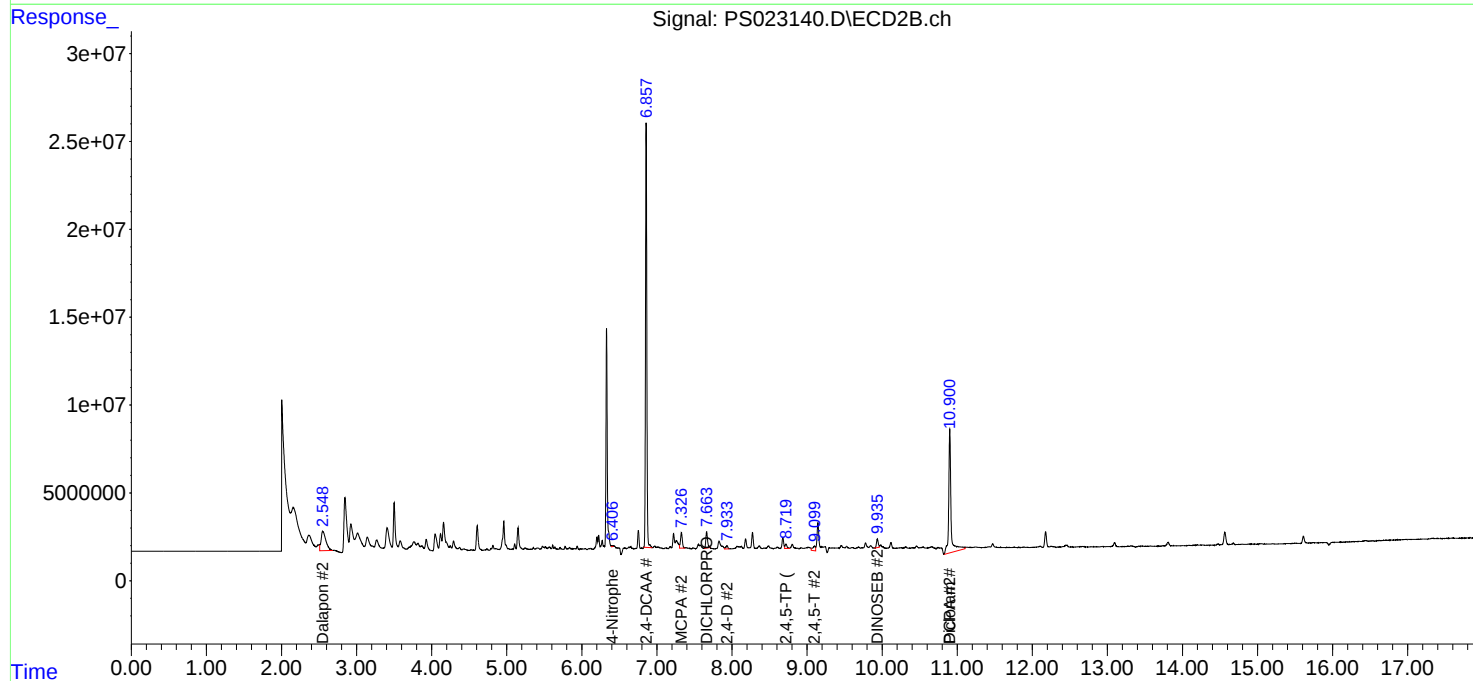
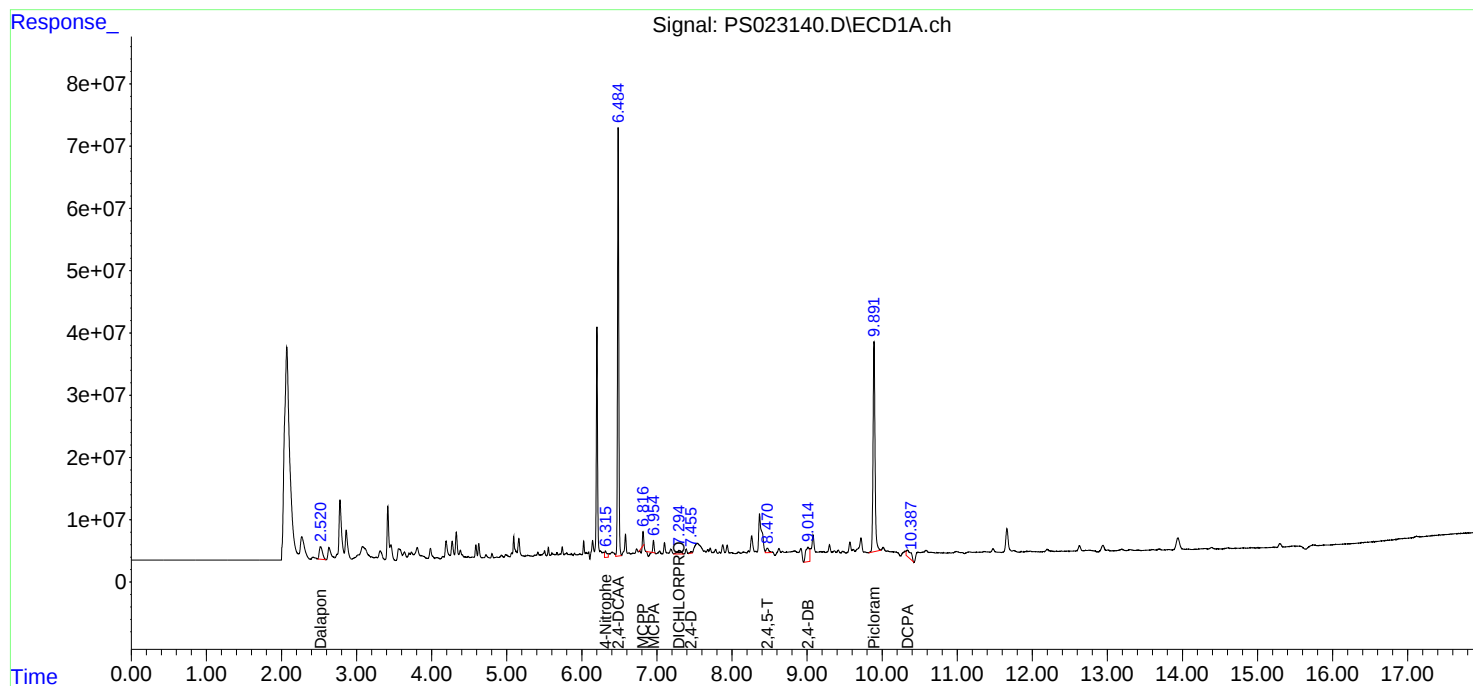
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

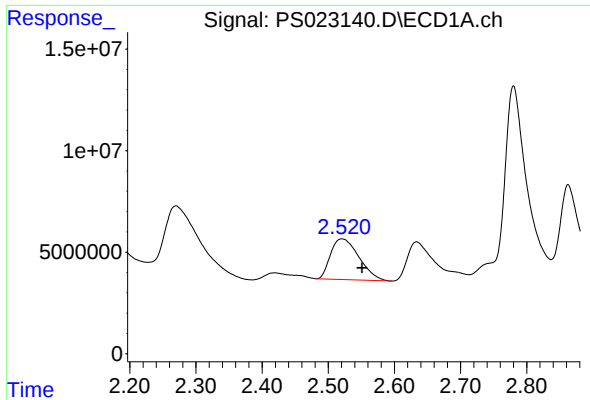
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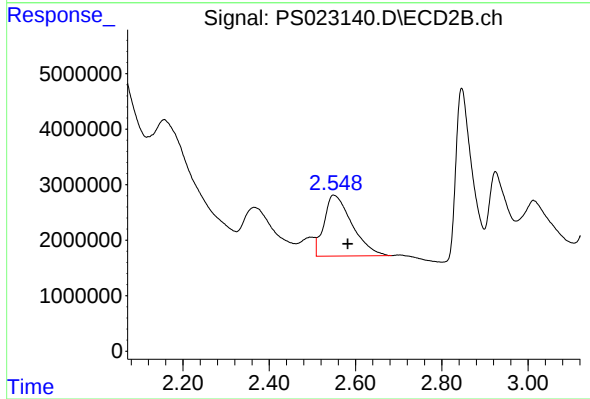




#1 Dalapon

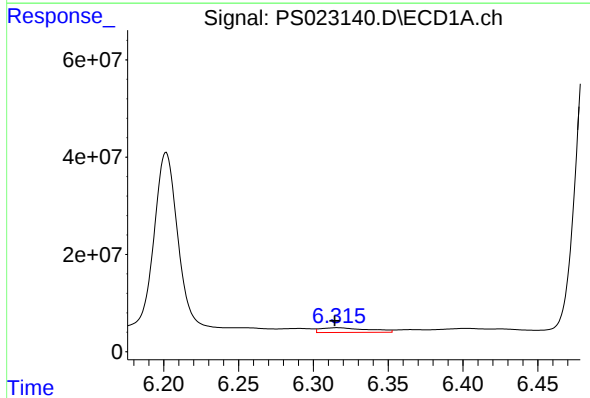
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 59926149
Conc: 37.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



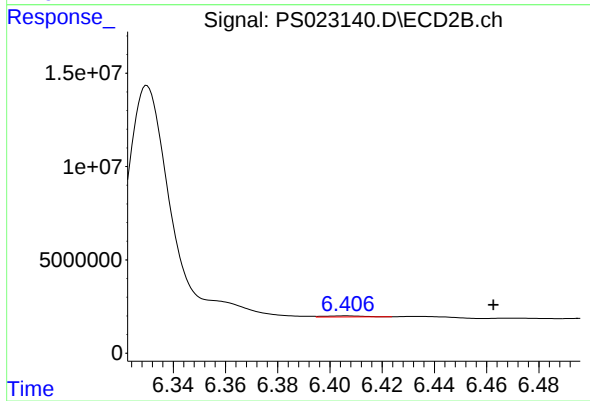
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.033 min
Response: 49100021
Conc: 56.88 ng/ml



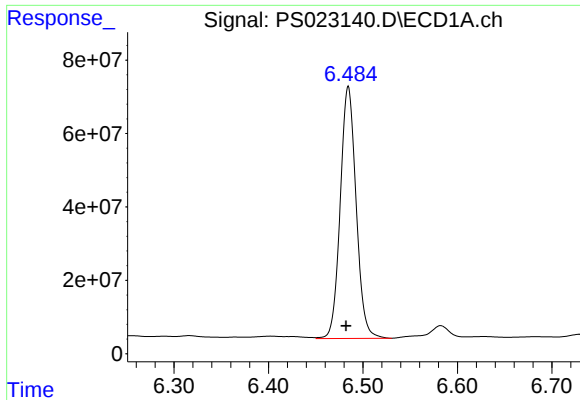
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 22137189
Conc: 21.03 ng/ml



#3 4-Nitrophenol

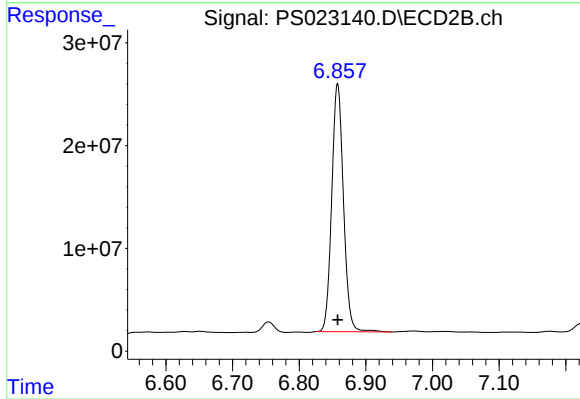
R.T.: 6.406 min
Delta R.T.: -0.057 min
Response: 577741
Conc: 1.74 ng/ml



#4 2,4-DCAA

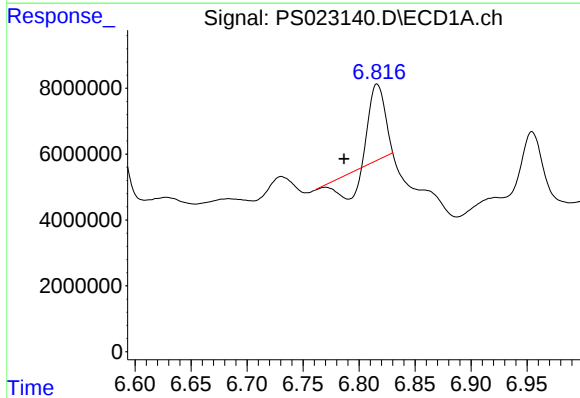
R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 801455193
Conc: 526.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



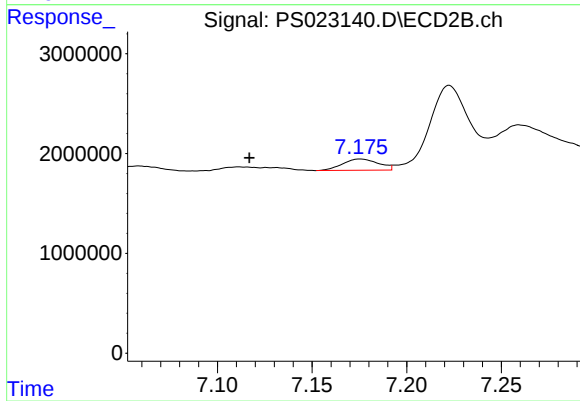
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 294833550
Conc: 525.44 ng/ml



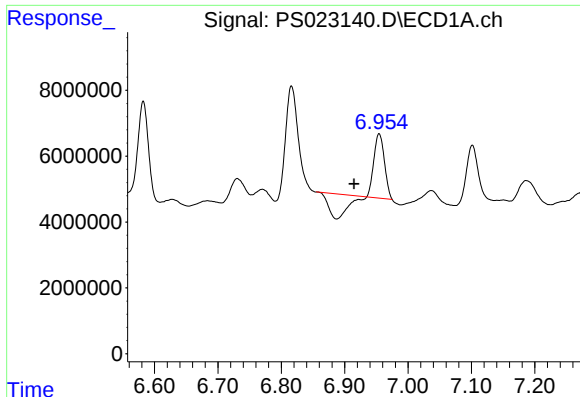
#6 MCP

R.T.: 6.816 min
Delta R.T.: 0.030 min
Response: 13904417
Conc: 2.98 ug/ml



#6 MCP

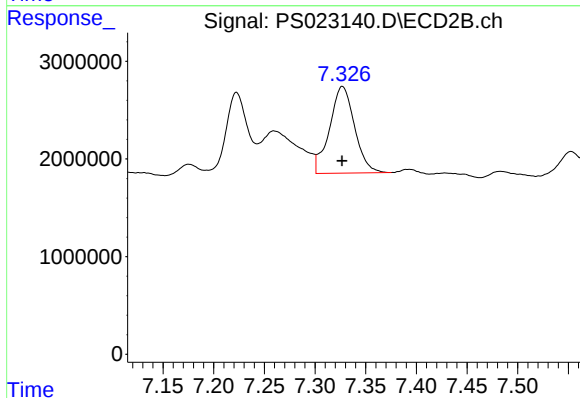
R.T.: 7.176 min
Delta R.T.: 0.059 min
Response: 1490554
Conc: N.D.



#7 MCPA

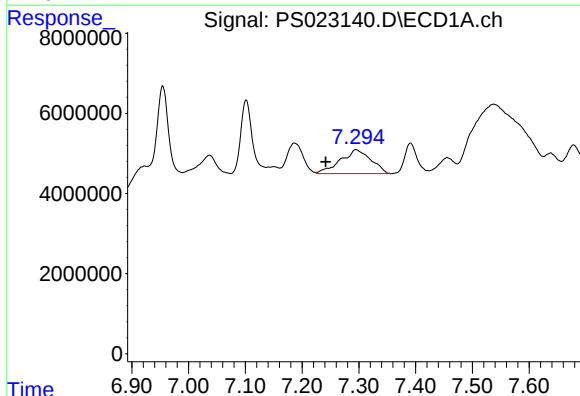
R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 8075547
Conc: 1.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



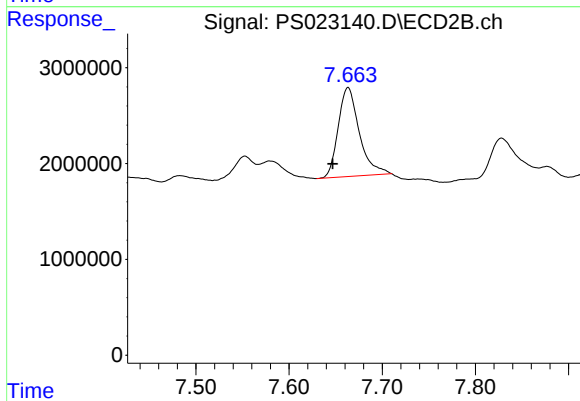
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 15238960
Conc: 5.76 ug/ml



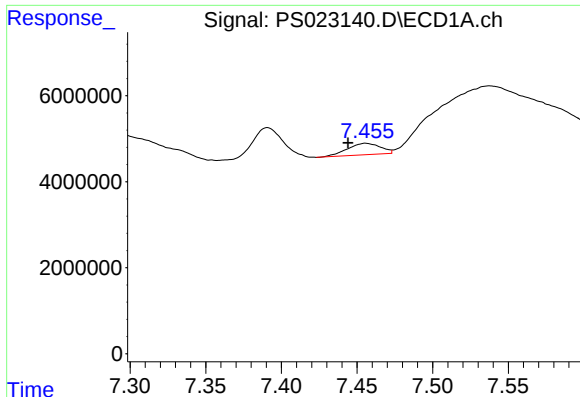
#8 DICHLORPROP

R.T.: 7.295 min
Delta R.T.: 0.053 min
Response: 22338353
Conc: 11.92 ng/ml



#8 DICHLORPROP

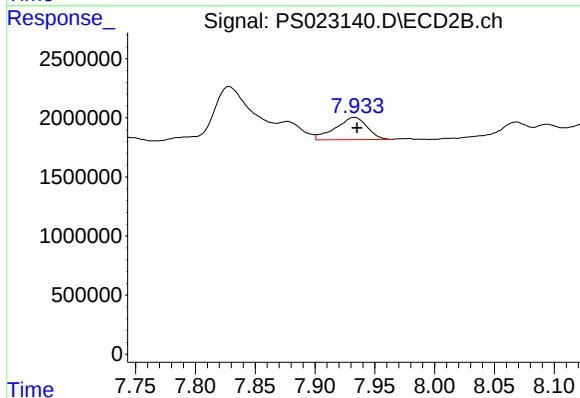
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 14642325
Conc: 23.66 ng/ml



#9 2,4-D

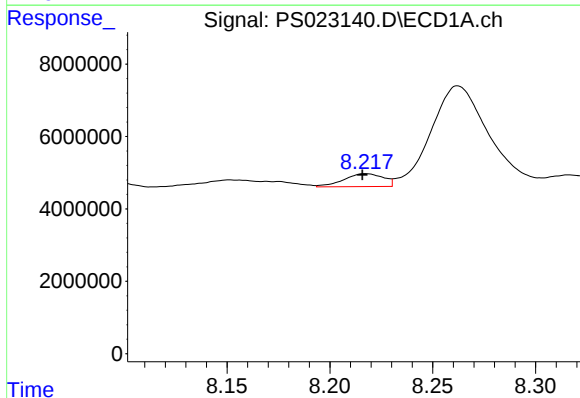
R.T.: 7.456 min
Delta R.T.: 0.012 min
Response: 4063681
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



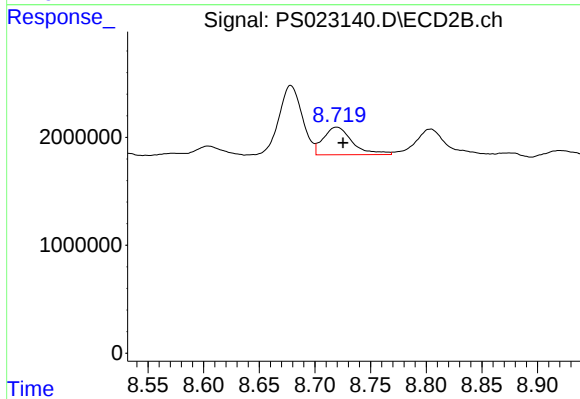
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 3470125
Conc: 4.85 ng/ml



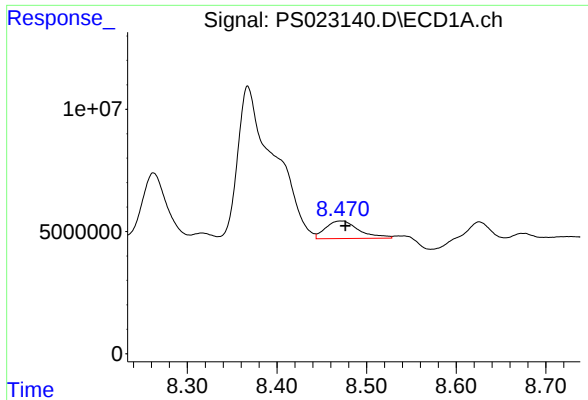
#11 2,4,5-TP (SILVEX)

R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 4793108
Conc: N.D.



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

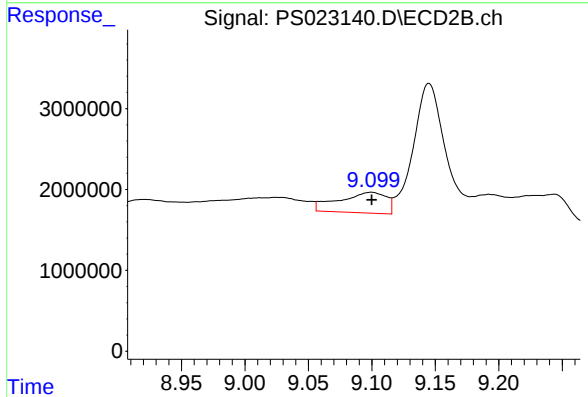
R.T.: 8.720 min
Delta R.T.: -0.006 min
Response: 4637931
Conc: 1.30 ng/ml



#12 2,4,5-T

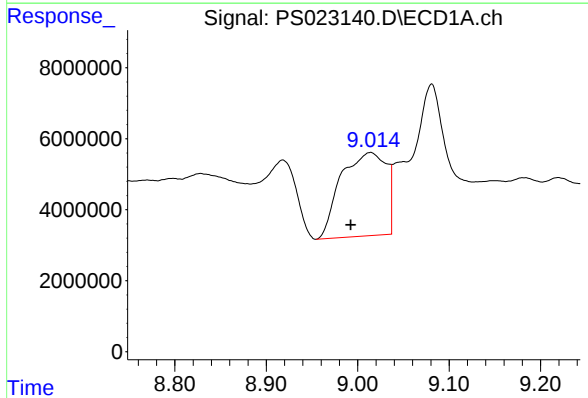
R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 18515365
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



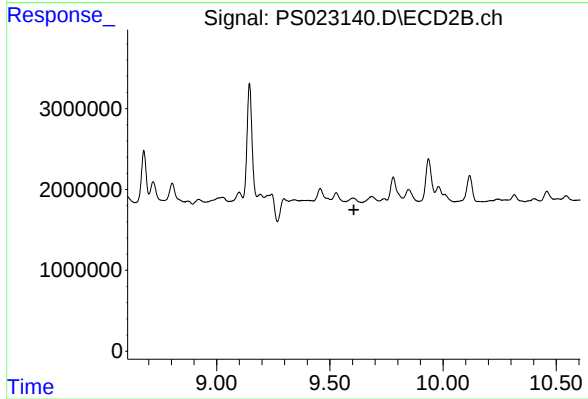
#12 2,4,5-T

R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 6600549
Conc: 2.06 ng/ml



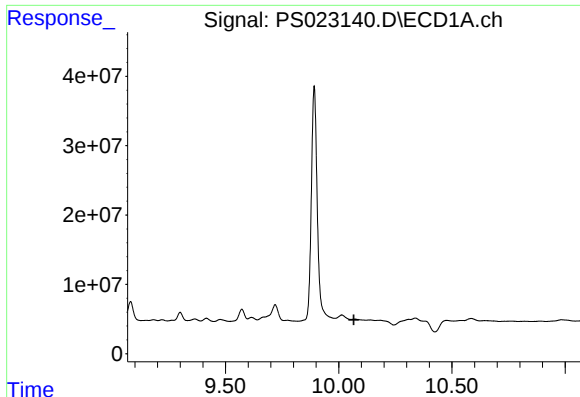
#13 2,4-DB

R.T.: 9.014 min
Delta R.T.: 0.021 min
Response: 81229565
Conc: 34.62 ng/ml



#13 2,4-DB

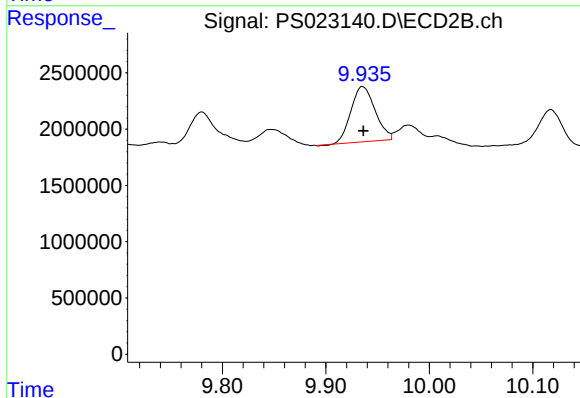
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#14 DINOSEB

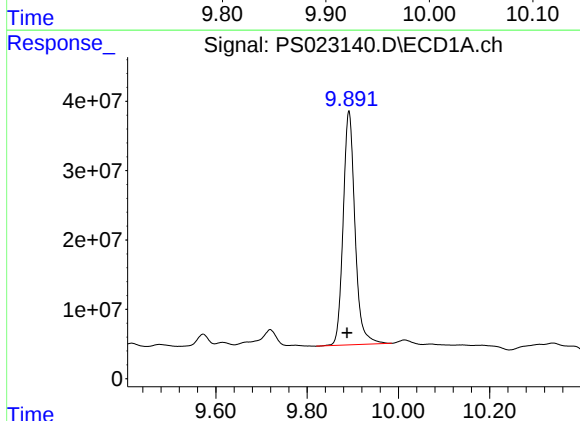
R.T.: 10.071 min
Delta R.T.: 0.004 min
Response: -5827455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



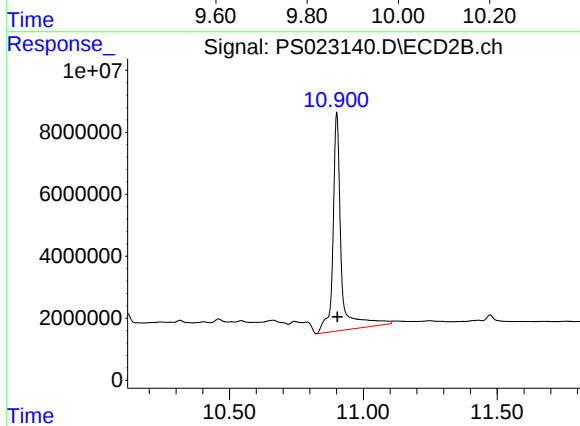
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 7982320
Conc: 3.37 ng/ml



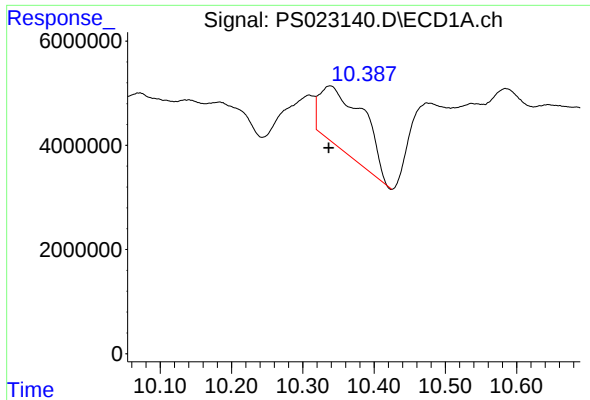
#15 Picloram

R.T.: 9.892 min
Delta R.T.: 0.004 min
Response: 606644257
Conc: 35.38 ng/ml



#15 Picloram

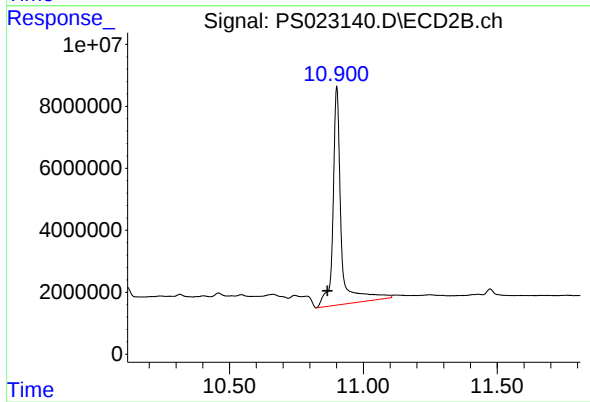
R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 150479284
Conc: 35.33 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 51034706
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.035 min
Response: 150479284
Conc: 40.27 ng/ml