

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 18:29
 Operator : AR\AJ
 Sample : 01537-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 20:25:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.301	6.727	562.2E6	528.3E6	246.646	260.966
Target Compounds							
1) T	Dalapon	2.369f	2.443f	291.2E6	582.9E6	93.786	187.341 #
2) T	3,5-DICHL...	5.674	5.890	1482341	388503	<MDL	<MDL #
3) T	4-Nitroph...	6.165	6.362	2193143	11262906	1.630	8.434 #
5) T	DICAMBA	6.455	6.882	12110627	5376713	1.252	<MDL #
6) T	MCP	6.617	6.970	81853378	17183275	11.367	2.303 #
7) T	MCPA	6.737	7.183	14357153	38179856	1.434	3.801 #
8) T	DICHLORPROP	7.015	7.524	31044499	166.5E6	12.557	69.578 #
9) T	2,4-D	7.183f	7.786	34279254	14175185	11.402	5.027 #
10) T	Pentachlo...	7.450	8.215	23282778	10152046	<MDL	<MDL #
11) T	2,4,5-TP ...	8.008	8.621	70994939	47647609	5.329	3.618 #
12) T	2,4,5-T	8.251	8.960	45727687	41056695	3.186	3.397
13) T	2,4-DB	8.751	9.468	134.3E6	57837435	61.083	34.252 #
14) T	DINOSEB	9.739f	9.808	225.4E6	272.1E6	21.921	29.111 #
15) T	Picloram	9.651	10.778	204.9E6	156.5E6	11.003	8.624
16) T	DCPA	10.097f	10.710	22945246	24192283	1.350	1.572

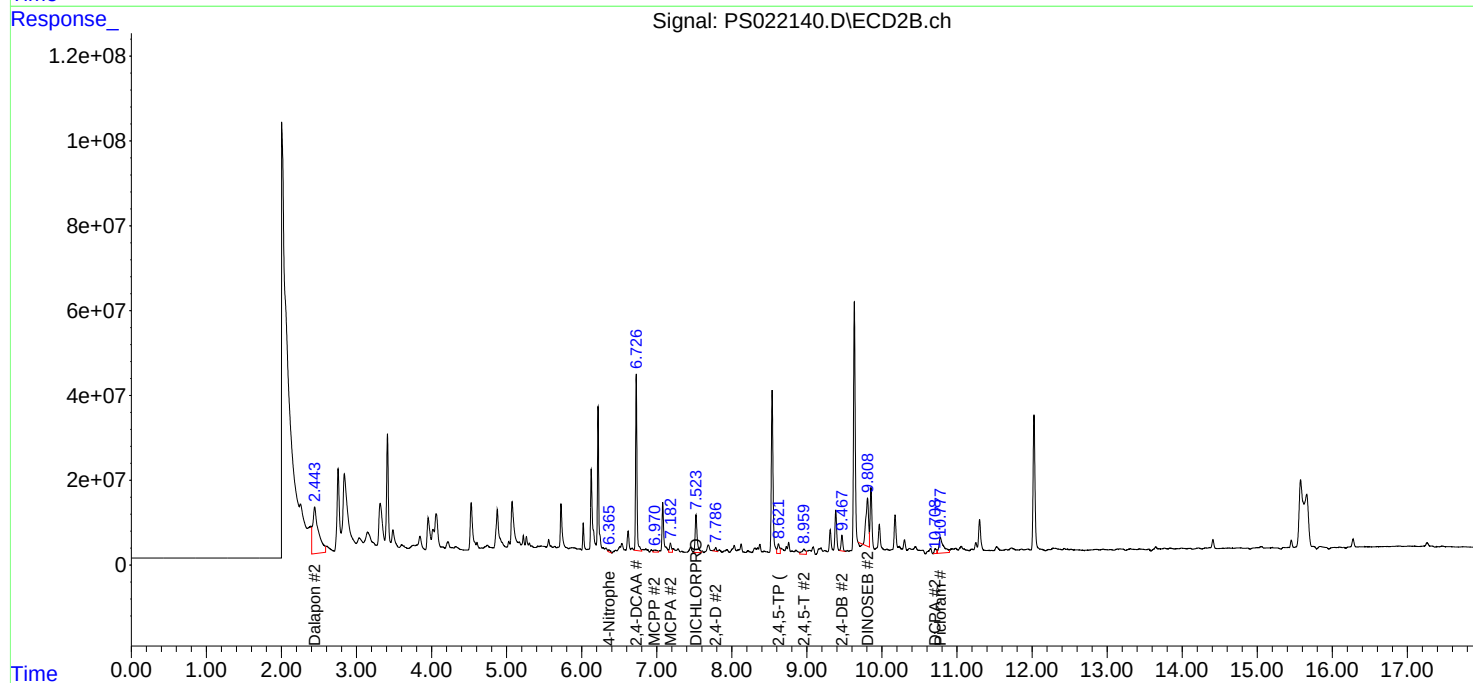
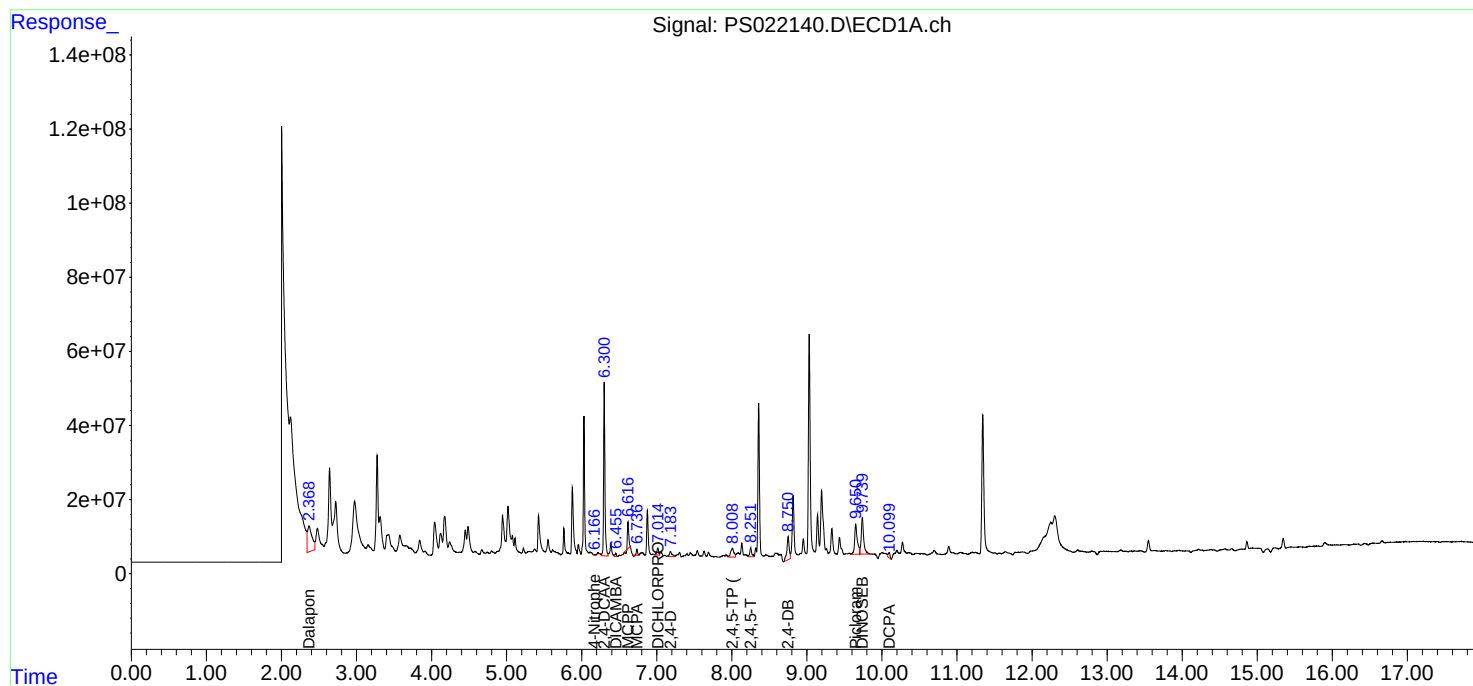
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

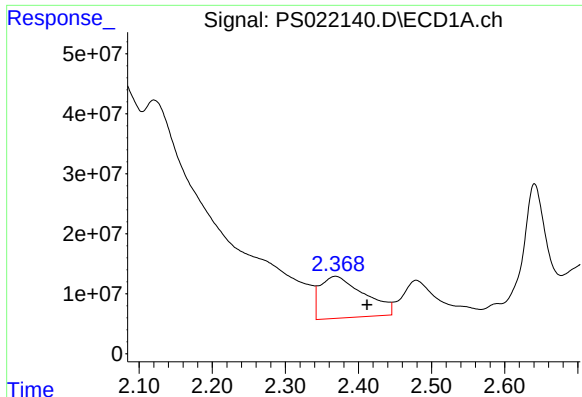
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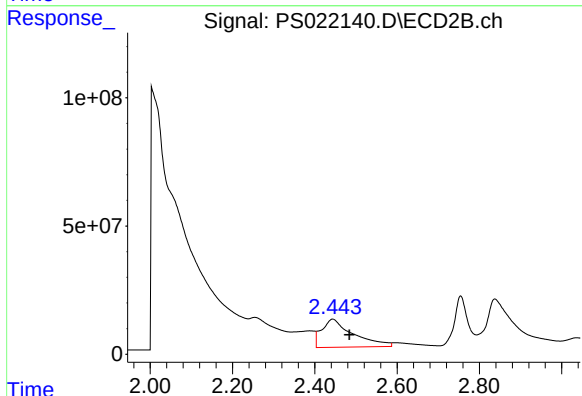




#1 Dalapon

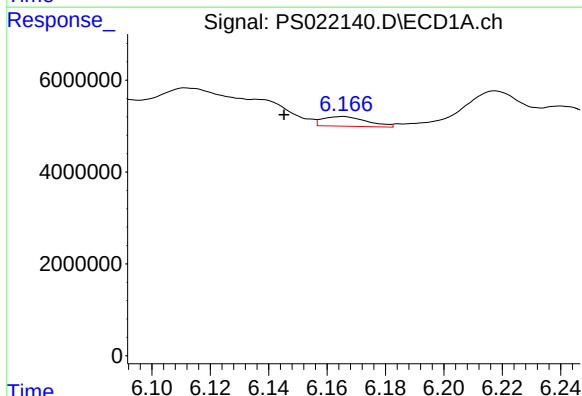
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 291193075
Conc: 93.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



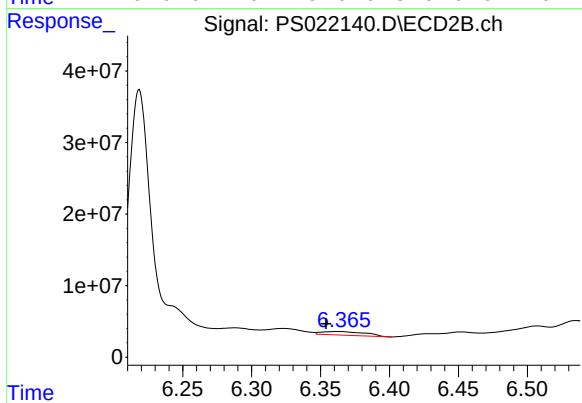
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 582936255
Conc: 187.34 ng/ml



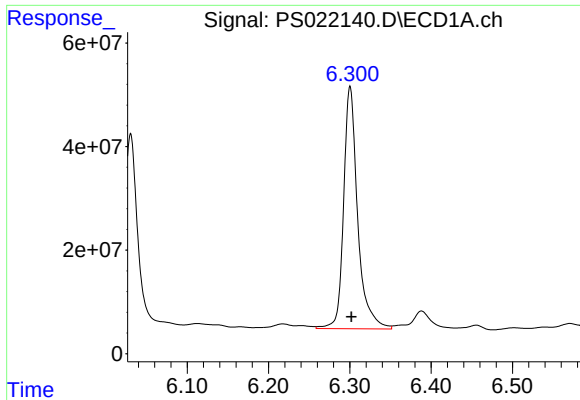
#3 4-Nitrophenol

R.T.: 6.165 min
Delta R.T.: 0.020 min
Response: 2193143
Conc: 1.63 ng/ml



#3 4-Nitrophenol

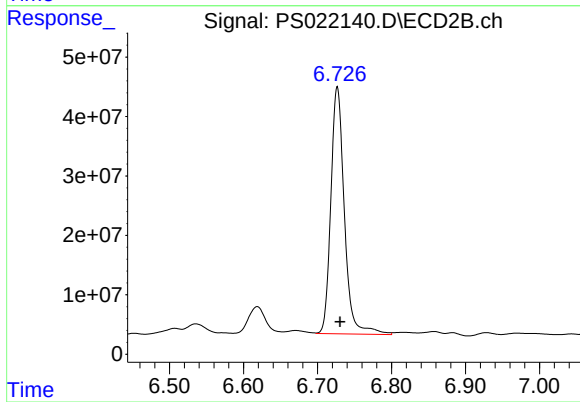
R.T.: 6.362 min
Delta R.T.: 0.009 min
Response: 11262906
Conc: 8.43 ng/ml



#4 2,4-DCAA

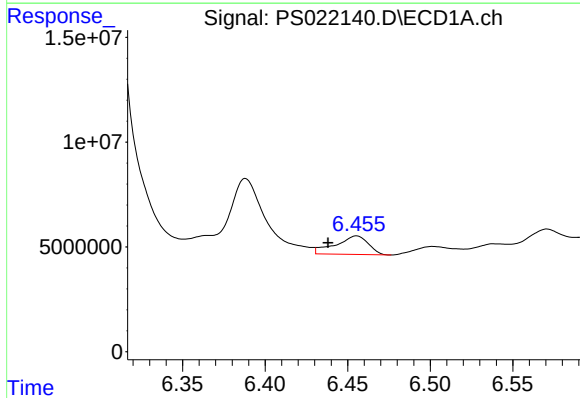
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 562195475
Conc: 246.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



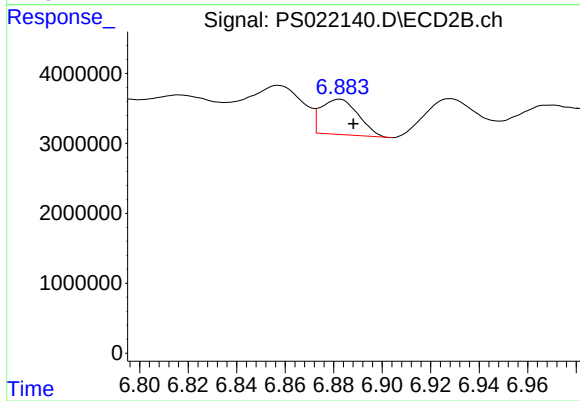
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 528256821
Conc: 260.97 ng/ml



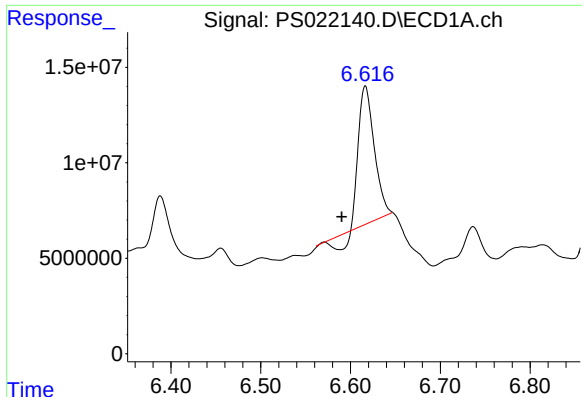
#5 DICAMBA

R.T.: 6.455 min
Delta R.T.: 0.017 min
Response: 12110627
Conc: 1.25 ng/ml



#5 DICAMBA

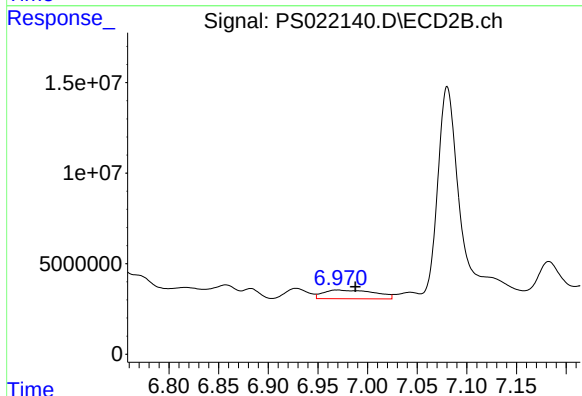
R.T.: 6.882 min
Delta R.T.: -0.006 min
Response: 5376713
Conc: N.D.



#6 MCP

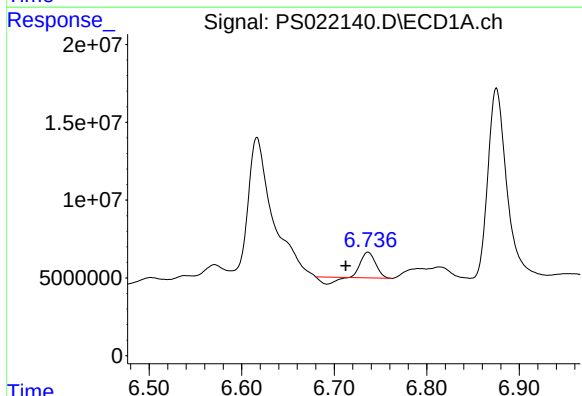
R.T.: 6.617 min
Delta R.T.: 0.026 min
Response: 81853378
Conc: 11.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



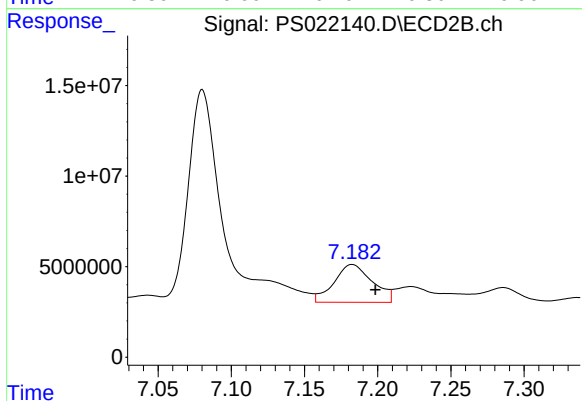
#6 MCP

R.T.: 6.970 min
Delta R.T.: -0.018 min
Response: 17183275
Conc: 2.30 ug/ml



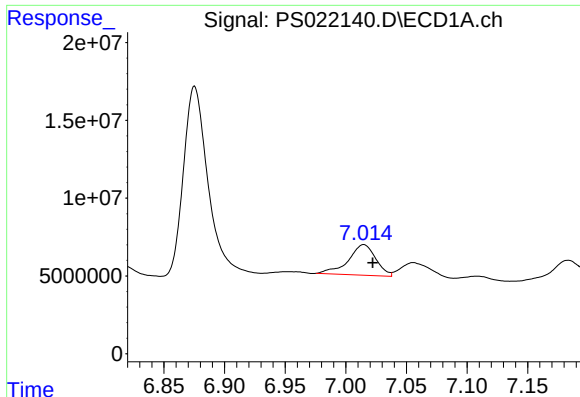
#7 MCPA

R.T.: 6.737 min
Delta R.T.: 0.024 min
Response: 14357153
Conc: 1.43 ug/ml



#7 MCPA

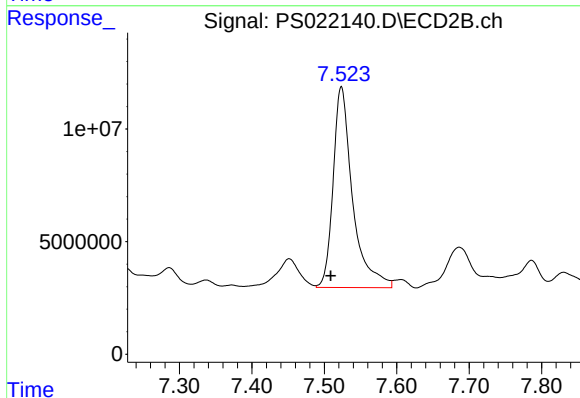
R.T.: 7.183 min
Delta R.T.: -0.016 min
Response: 38179856
Conc: 3.80 ug/ml



#8 DICHLORPROP

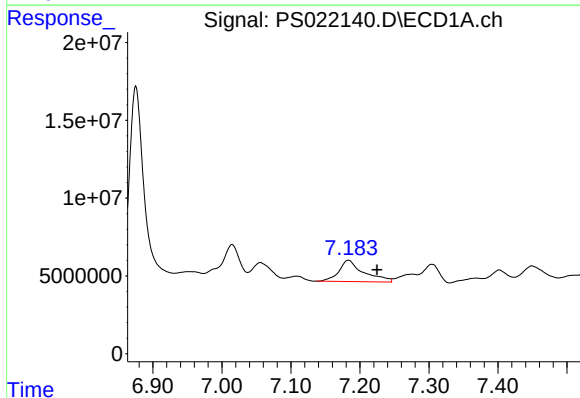
R.T.: 7.015 min
Delta R.T.: -0.007 min
Response: 31044499
Conc: 12.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



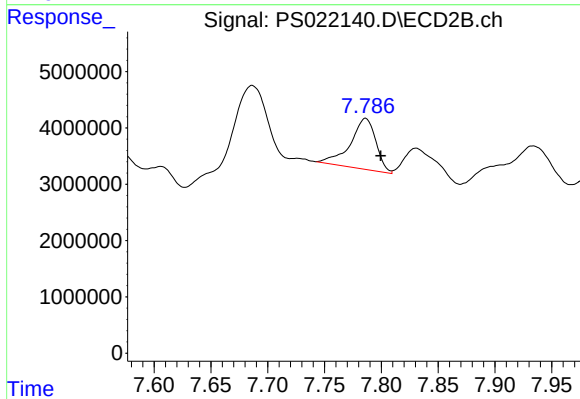
#8 DICHLORPROP

R.T.: 7.524 min
Delta R.T.: 0.015 min
Response: 166465866
Conc: 69.58 ng/ml



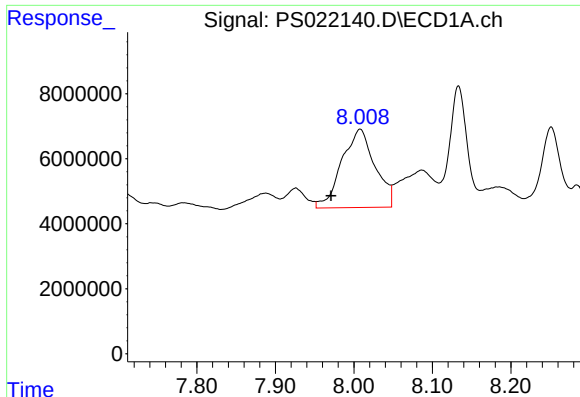
#9 2,4-D

R.T.: 7.183 min
Delta R.T.: -0.041 min
Response: 34279254
Conc: 11.40 ng/ml



#9 2,4-D

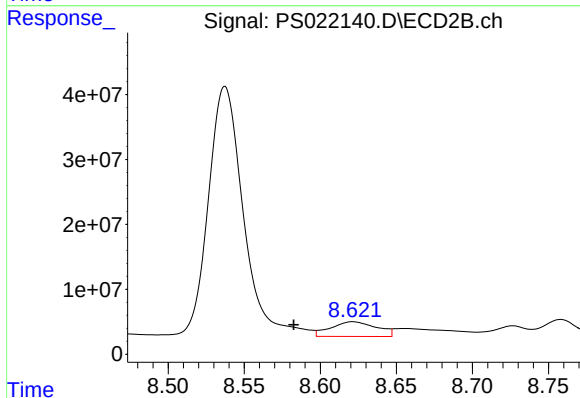
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 14175185
Conc: 5.03 ng/ml



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

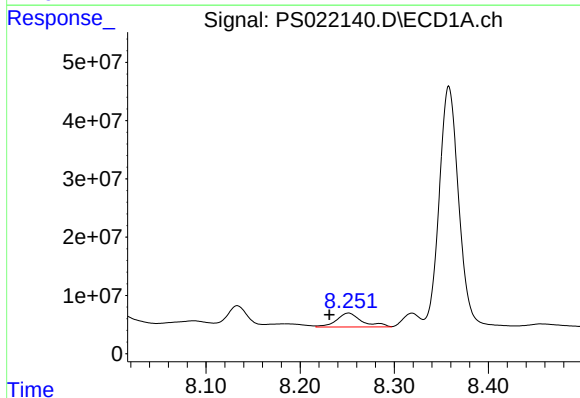
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 70994939
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



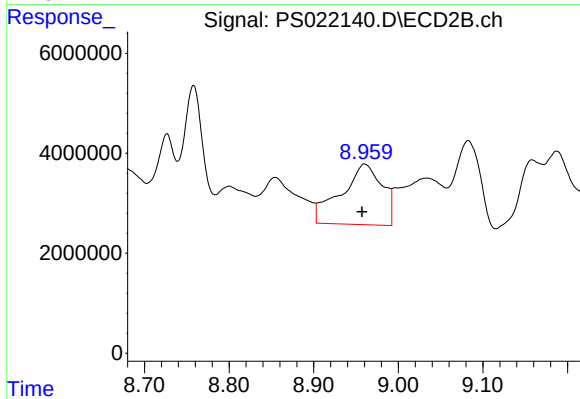
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.039 min
Response: 47647609
Conc: 3.62 ng/ml



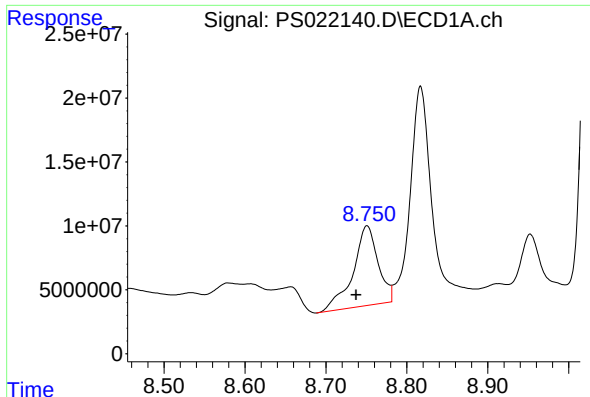
#12 2,4,5-T

R.T.: 8.251 min
Delta R.T.: 0.020 min
Response: 45727687
Conc: 3.19 ng/ml



#12 2,4,5-T

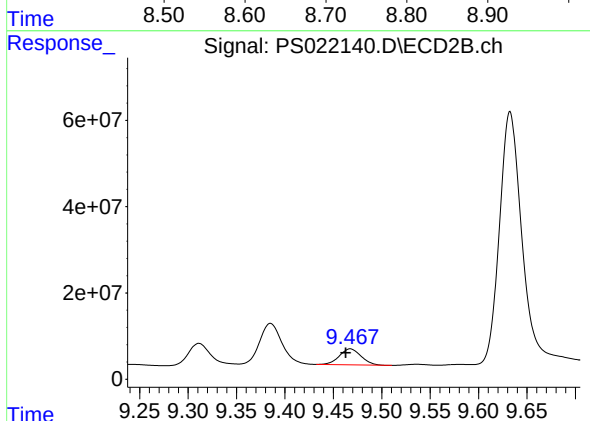
R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 41056695
Conc: 3.40 ng/ml



#13 2,4-DB

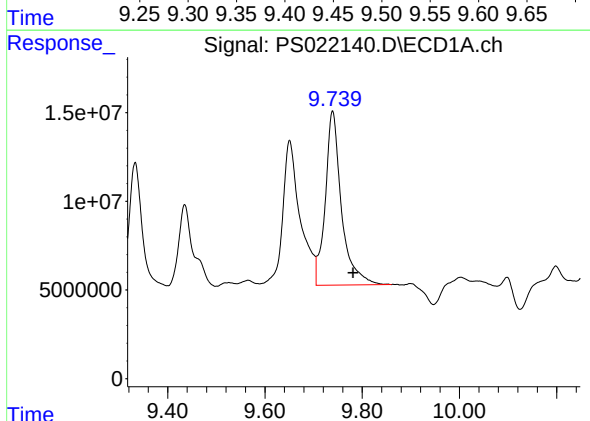
R.T.: 8.751 min
Delta R.T.: 0.013 min
Response: 134303284
Conc: 61.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



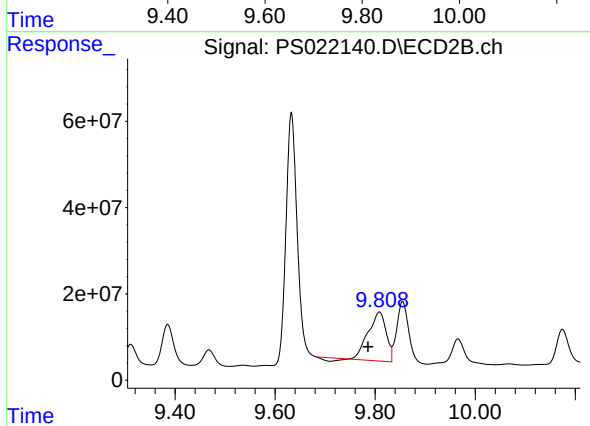
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 57837435
Conc: 34.25 ng/ml



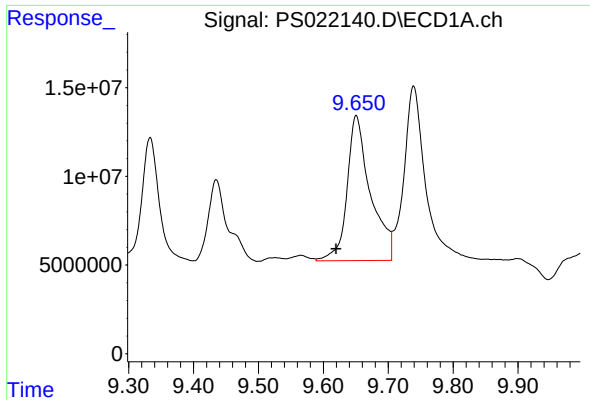
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.042 min
Response: 225442306
Conc: 21.92 ng/ml



#14 DINOSEB

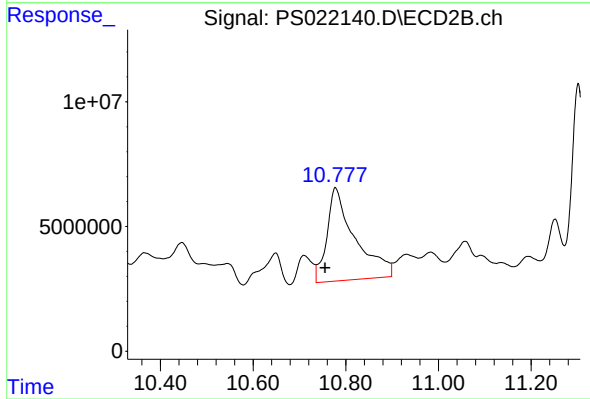
R.T.: 9.808 min
Delta R.T.: 0.023 min
Response: 272110274
Conc: 29.11 ng/ml



#15 Picloram

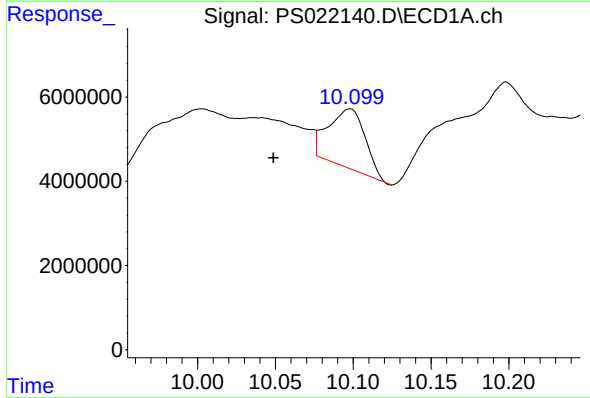
R.T.: 9.651 min
Delta R.T.: 0.031 min
Response: 204905892
Conc: 11.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



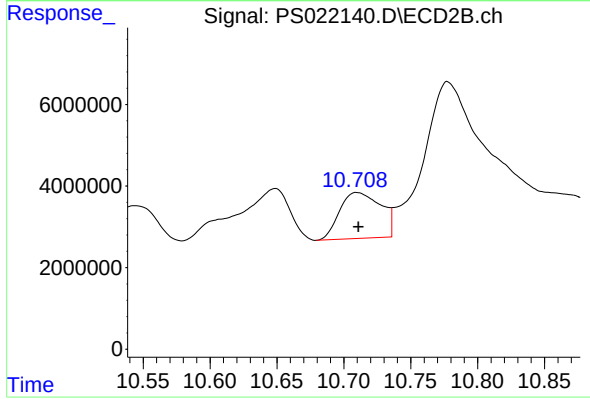
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.022 min
Response: 156511104
Conc: 8.62 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.049 min
Response: 22945246
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 24192283
Conc: 1.57 ng/ml