

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 21:42
 Operator : AR\AJ
 Sample : 01538-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 23:45:57 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	6.299	6.726	729.6E6	586.9E6	320.096	289.941
Target Compounds							
1) T	Dalapon	2.367f	2.442f	263.7E6	504.6E6	84.945	162.173 #
3) T	4-Nitroph...	6.137	6.364	13787578	10365383	10.244	7.762
5) T	DICAMBA	6.457	6.881	4724417	12734632	<MDL	1.348 #
6) T	MCP	6.614	6.994	28345508	866303	3.936	<MDL #
7) T	MCPA	6.736	7.186	30245465	47584583	3.020	4.737 #
8) T	DICHLORPROP	7.020	7.525	7891697	97942175	3.192	40.937 #
9) T	2,4-D	7.238	7.787	15946094	6761248	5.304	2.398 #
10) T	Pentachlo...	7.459	8.213	39460224	8441942	1.195	<MDL #
11) T	2,4,5-TP ...	8.010	8.578	58827487	51567357	4.415	3.915
12) T	2,4,5-T	8.254	8.951	39799257	42803347	2.773	3.542 #
13) T	2,4-DB	8.753	9.467	145.9E6	46529648	66.349	27.555 #
14) T	DINOSEB	9.744	9.784	209.4E6	101.1E6	20.359	10.819 #
15) T	Picloram	9.667f	10.779	79128525	127.6E6	4.249	7.032 #
16) T	DCPA	10.046	10.700	749530	46943791	<MDL	3.050 #

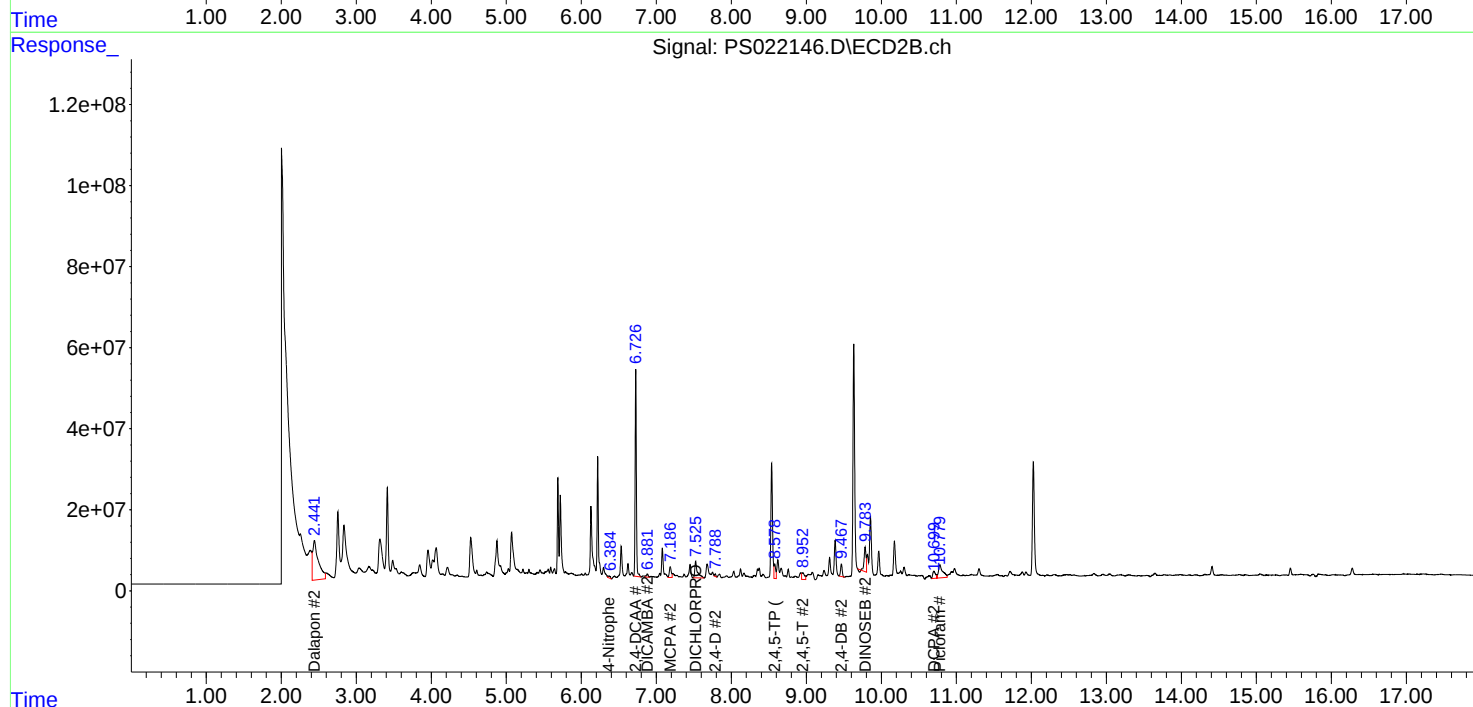
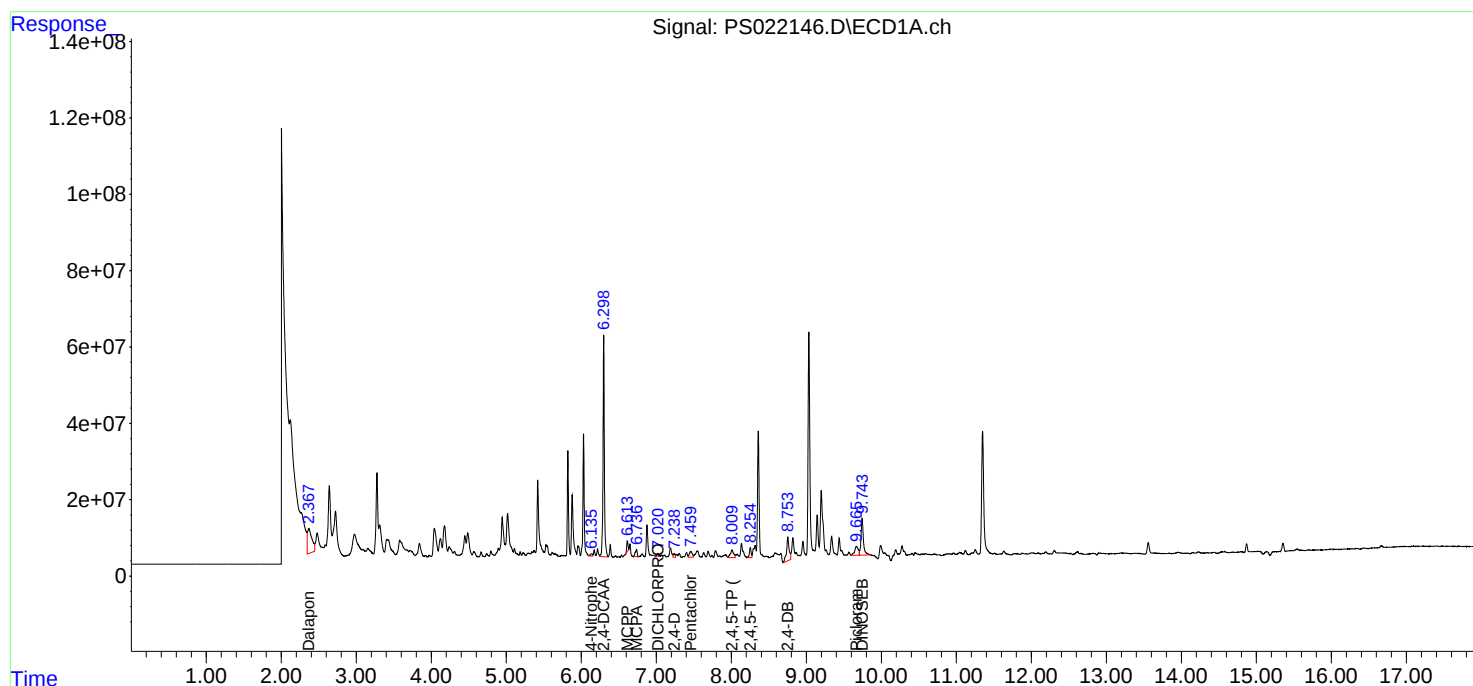
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

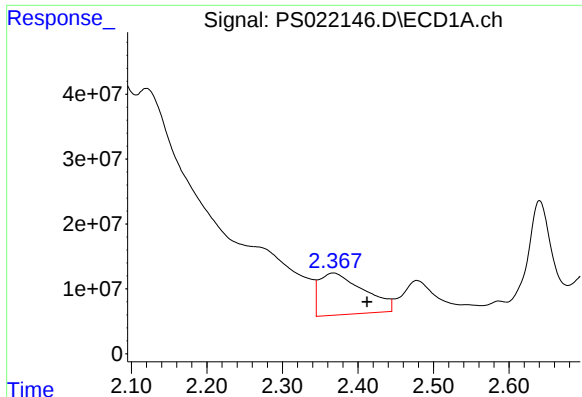
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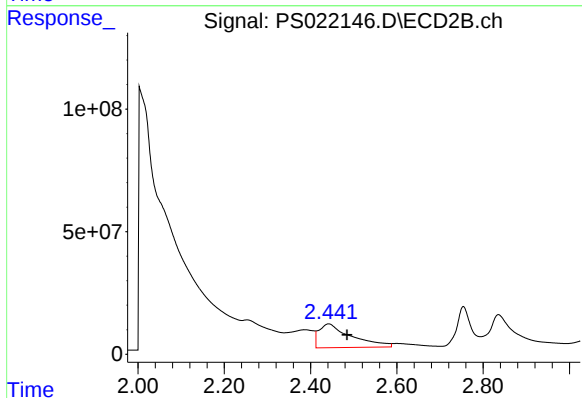




#1 Dalapon

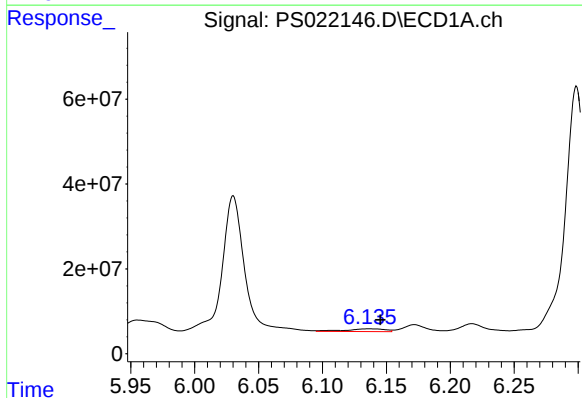
R.T.: 2.367 min
Delta R.T.: -0.045 min
Response: 263744172
Conc: 84.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



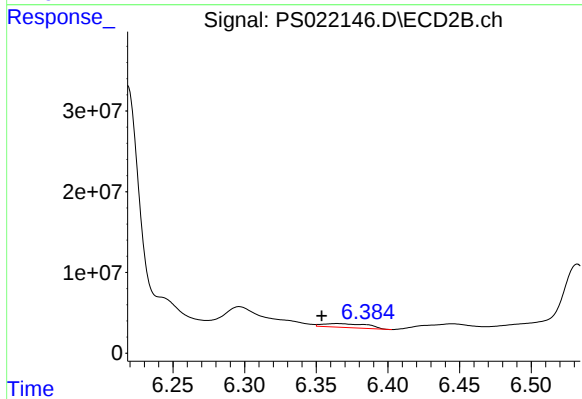
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.043 min
Response: 504621902
Conc: 162.17 ng/ml



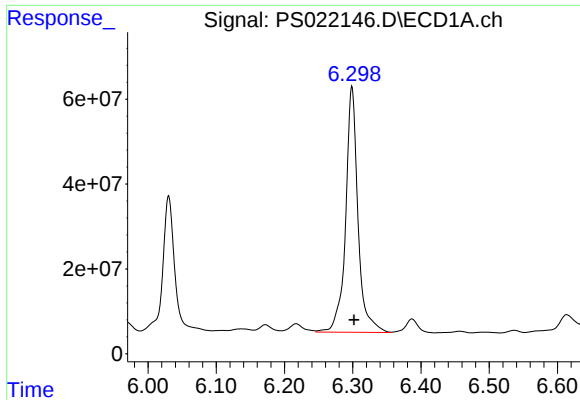
#3 4-Nitrophenol

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 13787578
Conc: 10.24 ng/ml



#3 4-Nitrophenol

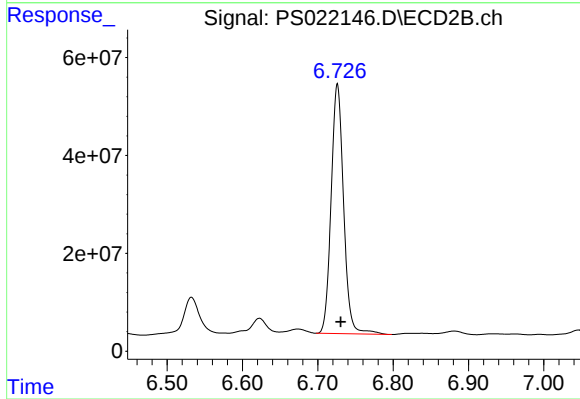
R.T.: 6.364 min
Delta R.T.: 0.011 min
Response: 10365383
Conc: 7.76 ng/ml



#4 2,4-DCAA

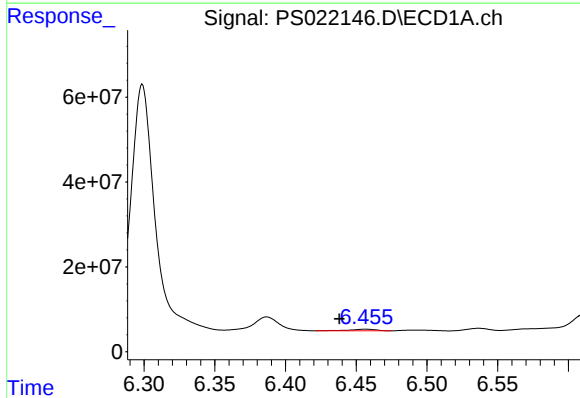
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 729616058
Conc: 320.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



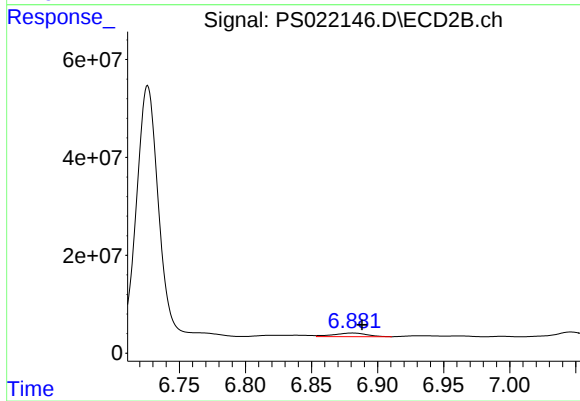
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 586909169
Conc: 289.94 ng/ml



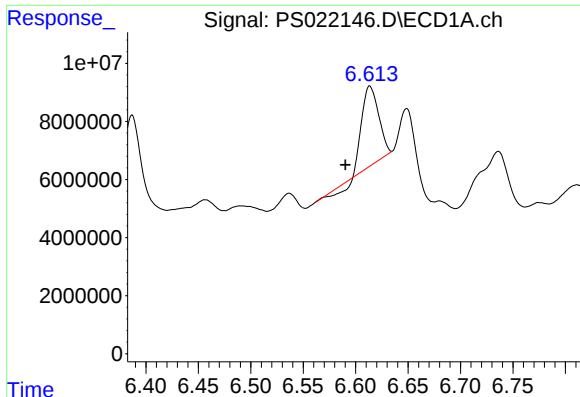
#5 DICAMBA

R.T.: 6.457 min
Delta R.T.: 0.018 min
Response: 4724417
Conc: N.D.



#5 DICAMBA

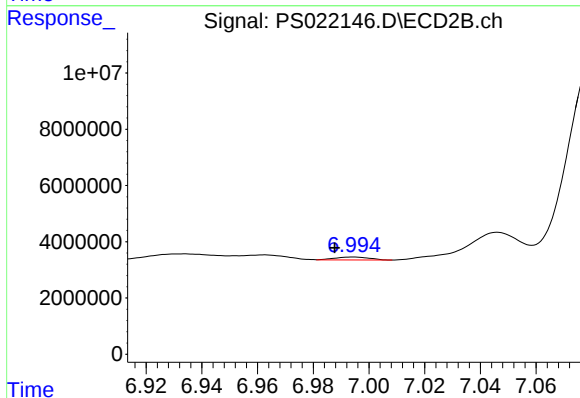
R.T.: 6.881 min
Delta R.T.: -0.007 min
Response: 12734632
Conc: 1.35 ng/ml



#6 MCP

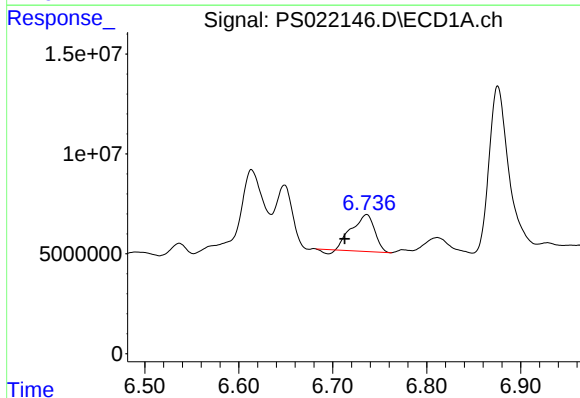
R.T.: 6.614 min
Delta R.T.: 0.023 min
Response: 28345508
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



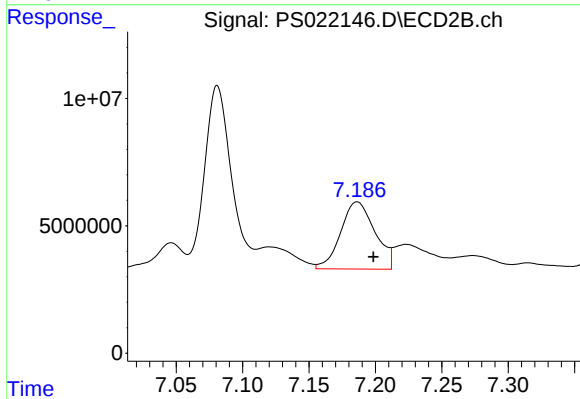
#6 MCP

R.T.: 6.994 min
Delta R.T.: 0.007 min
Response: 866303
Conc: N.D.



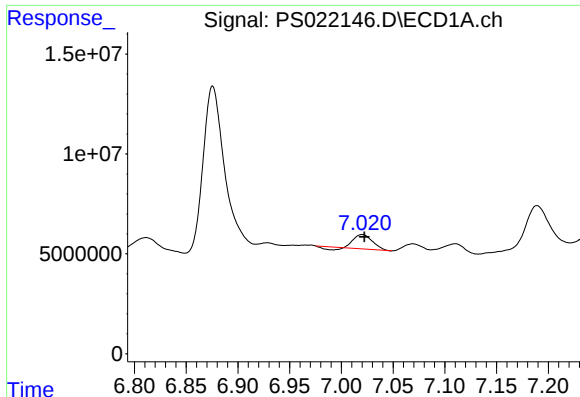
#7 MCP

R.T.: 6.736 min
Delta R.T.: 0.023 min
Response: 30245465
Conc: 3.02 ug/ml



#7 MCP

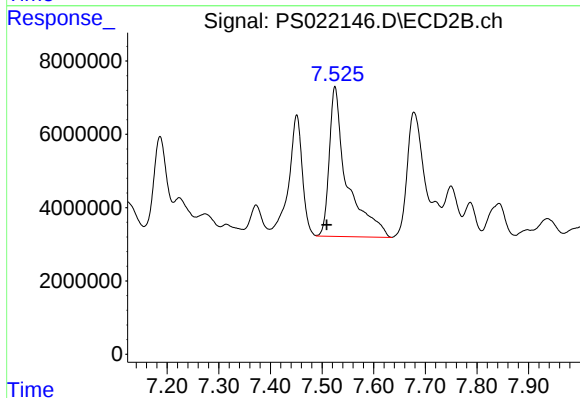
R.T.: 7.186 min
Delta R.T.: -0.012 min
Response: 47584583
Conc: 4.74 ug/ml



#8 DICHLORPROP

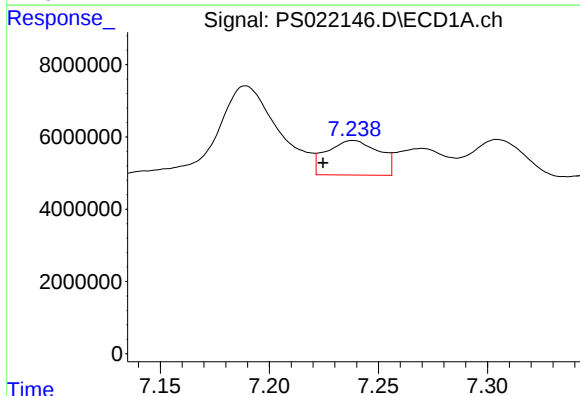
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 7891697
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



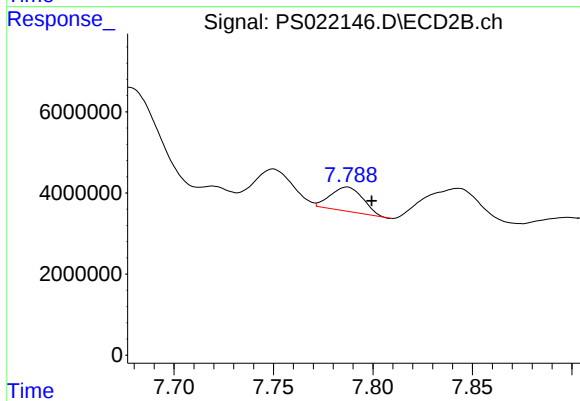
#8 DICHLORPROP

R.T.: 7.525 min
Delta R.T.: 0.016 min
Response: 97942175
Conc: 40.94 ng/ml



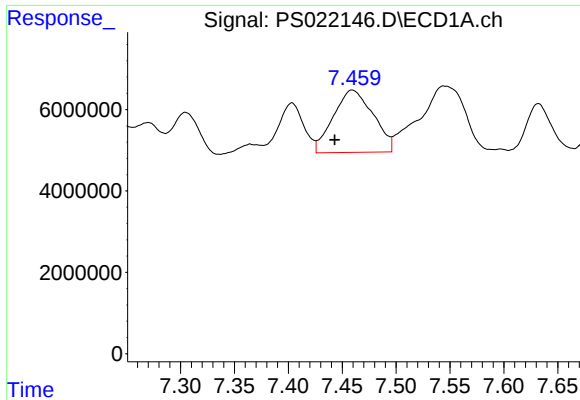
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: 0.014 min
Response: 15946094
Conc: 5.30 ng/ml



#9 2,4-D

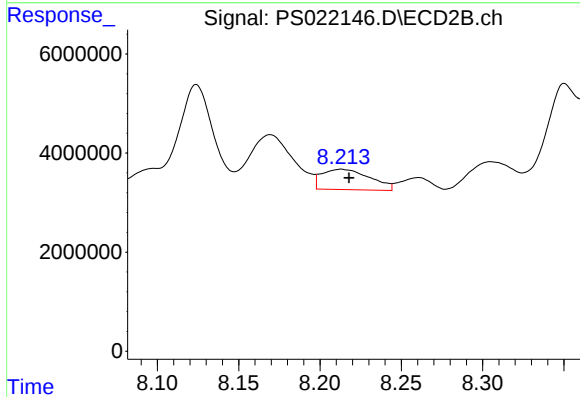
R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 6761248
Conc: 2.40 ng/ml



#10 Pentachlorophenol

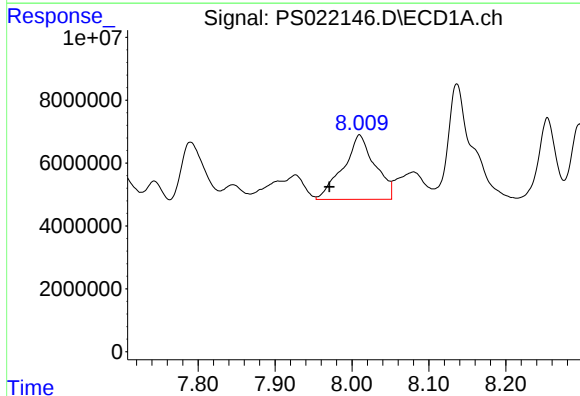
R.T.: 7.459 min
Delta R.T.: 0.016 min
Response: 39460224
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



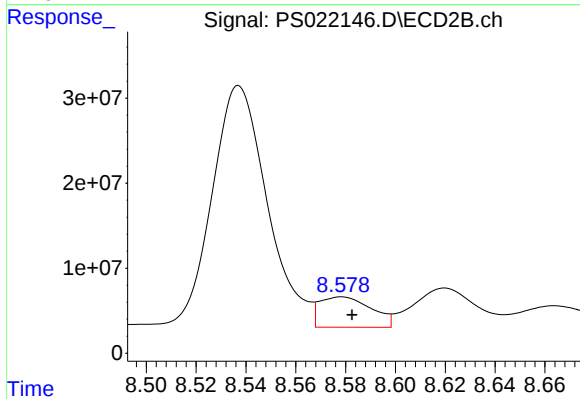
#10 Pentachlorophenol

R.T.: 8.213 min
Delta R.T.: -0.005 min
Response: 8441942
Conc: N.D.



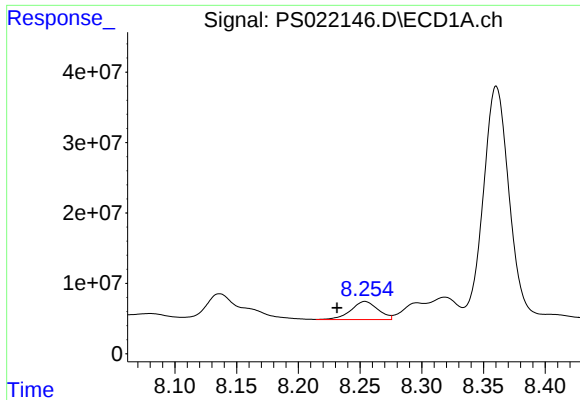
#11 2,4,5-TP (SILVEX)

R.T.: 8.010 min
Delta R.T.: 0.039 min
Response: 58827487
Conc: 4.42 ng/ml



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

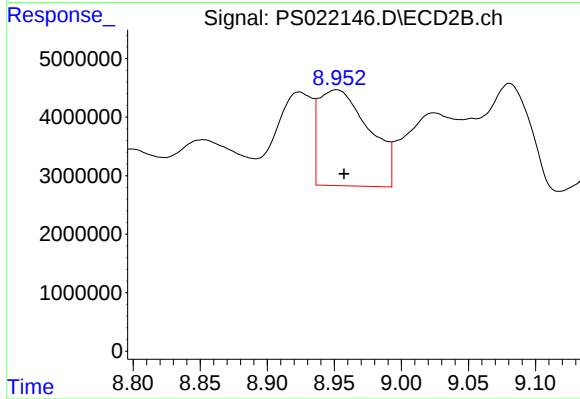
R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 51567357
Conc: 3.92 ng/ml



#12 2,4,5-T

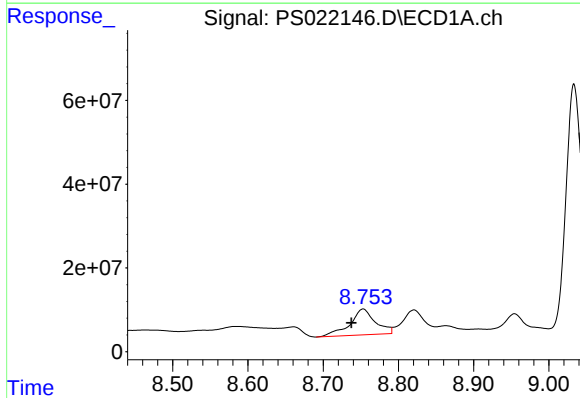
R.T.: 8.254 min
Delta R.T.: 0.023 min
Response: 39799257
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



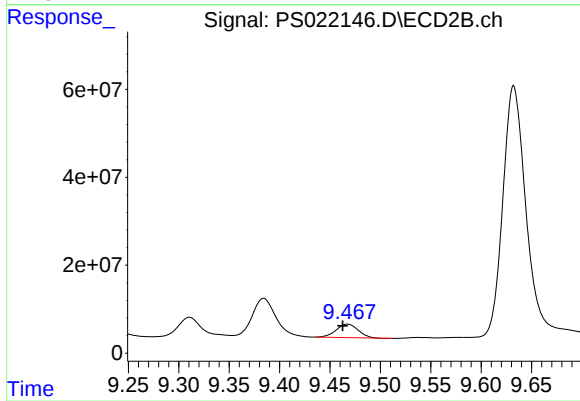
#12 2,4,5-T

R.T.: 8.951 min
Delta R.T.: -0.006 min
Response: 42803347
Conc: 3.54 ng/ml



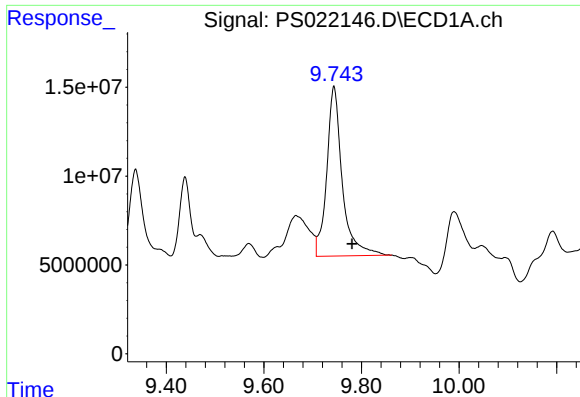
#13 2,4-DB

R.T.: 8.753 min
Delta R.T.: 0.016 min
Response: 145881580
Conc: 66.35 ng/ml



#13 2,4-DB

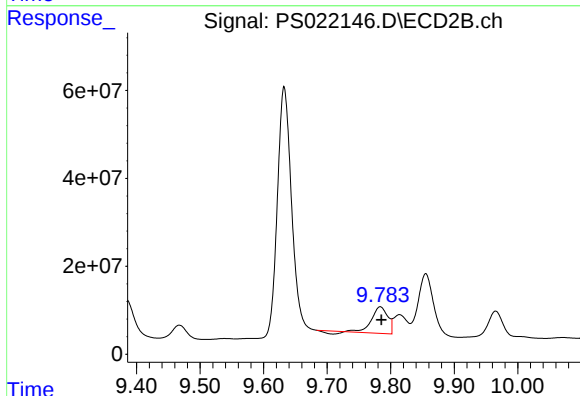
R.T.: 9.467 min
Delta R.T.: 0.005 min
Response: 46529648
Conc: 27.56 ng/ml



#14 DINOSEB

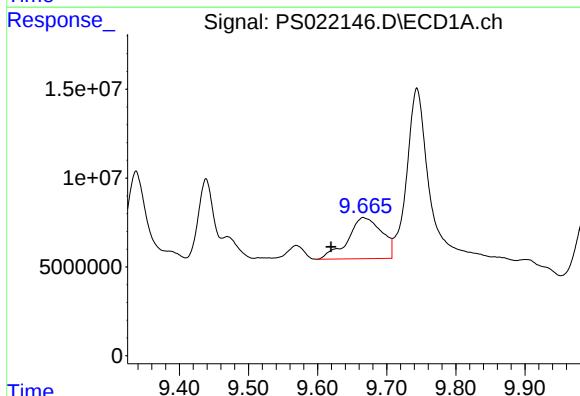
R.T.: 9.744 min
Delta R.T.: -0.037 min
Response: 209371272
Conc: 20.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



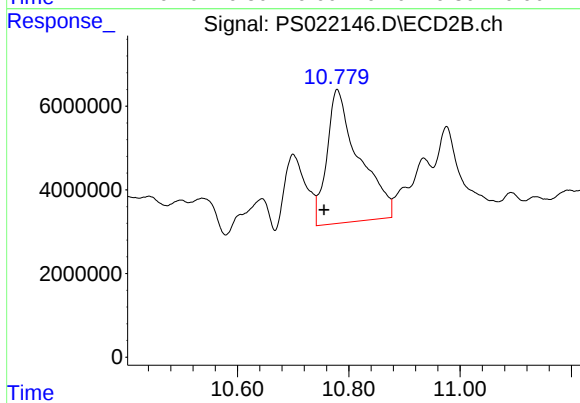
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 101124082
Conc: 10.82 ng/ml



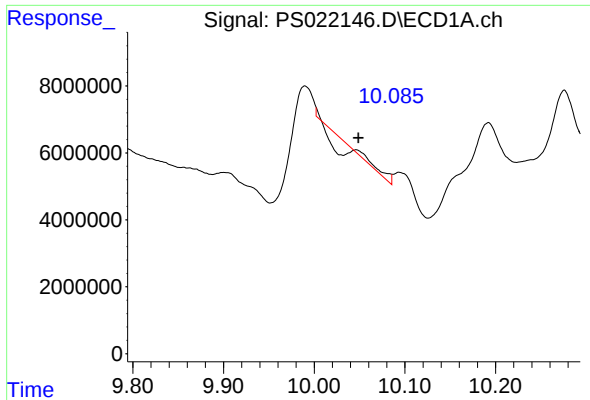
#15 Picloram

R.T.: 9.667 min
Delta R.T.: 0.047 min
Response: 79128525
Conc: 4.25 ng/ml



#15 Picloram

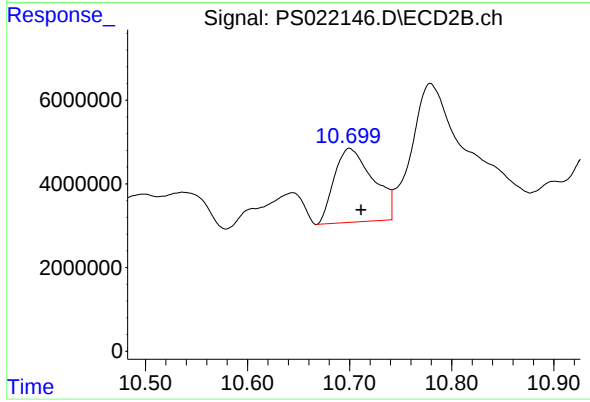
R.T.: 10.779 min
Delta R.T.: 0.023 min
Response: 127620416
Conc: 7.03 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 749530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.011 min
Response: 46943791
Conc: 3.05 ng/ml