

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021224\
 Data File : PS025927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 18:25
 Operator : AR\AJ
 Sample : P1412-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 23:32:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.349	6.754	442.3E6	231.5E6	313.375	329.120
Target Compounds							
1) T	Dalapon	2.438	2.494	19050641	5910593	8.054	5.329 #
2) T	3,5-DICHL...	5.690	5.951	5764616	377787	2.675	<MDL #
3) T	4-Nitroph...	0.000	6.395	0	5417588	N.D.	11.857
5) T	DICAMBA	0.000	6.913	0	1192854	N.D.	<MDL
6) T	MCP	6.679	7.064f	64087010	431831	17.616	<MDL #
7) T	MCPA	6.790	7.210	9003791	6677143	1.672	2.143 #
8) T	DICHLORPROP	0.000	7.537	0	27434251	N.D.	34.355
9) T	2,4-D	7.242	7.812	17889258	2253521	10.066	2.642 #
10) T	Pentachlo...	7.498	8.224	33759457	16207328	1.478	1.429
12) T	2,4,5-T	8.297	8.955	12666104	4135987	1.338	<MDL #
13) T	2,4-DB	8.793	9.461	159.1E6	11796809	137.414	26.632 #
14) T	DINOSEB	9.776f	9.773	110.7E6	3033099	16.473	1.055 #
15) T	Picloram	9.706f	10.761	16470195	12277817	1.400	2.283 #
16) T	DCPA	10.090	10.761f	94254651	12277817	8.040	2.473 #

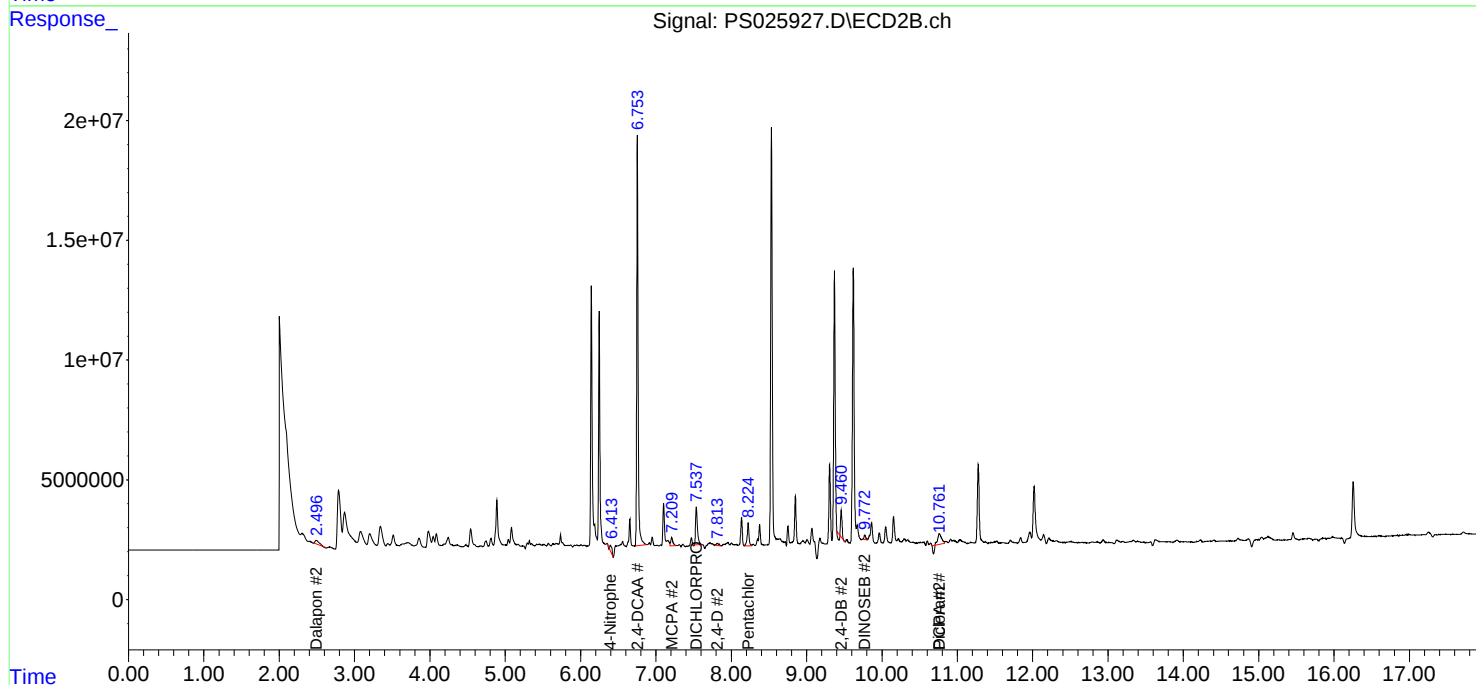
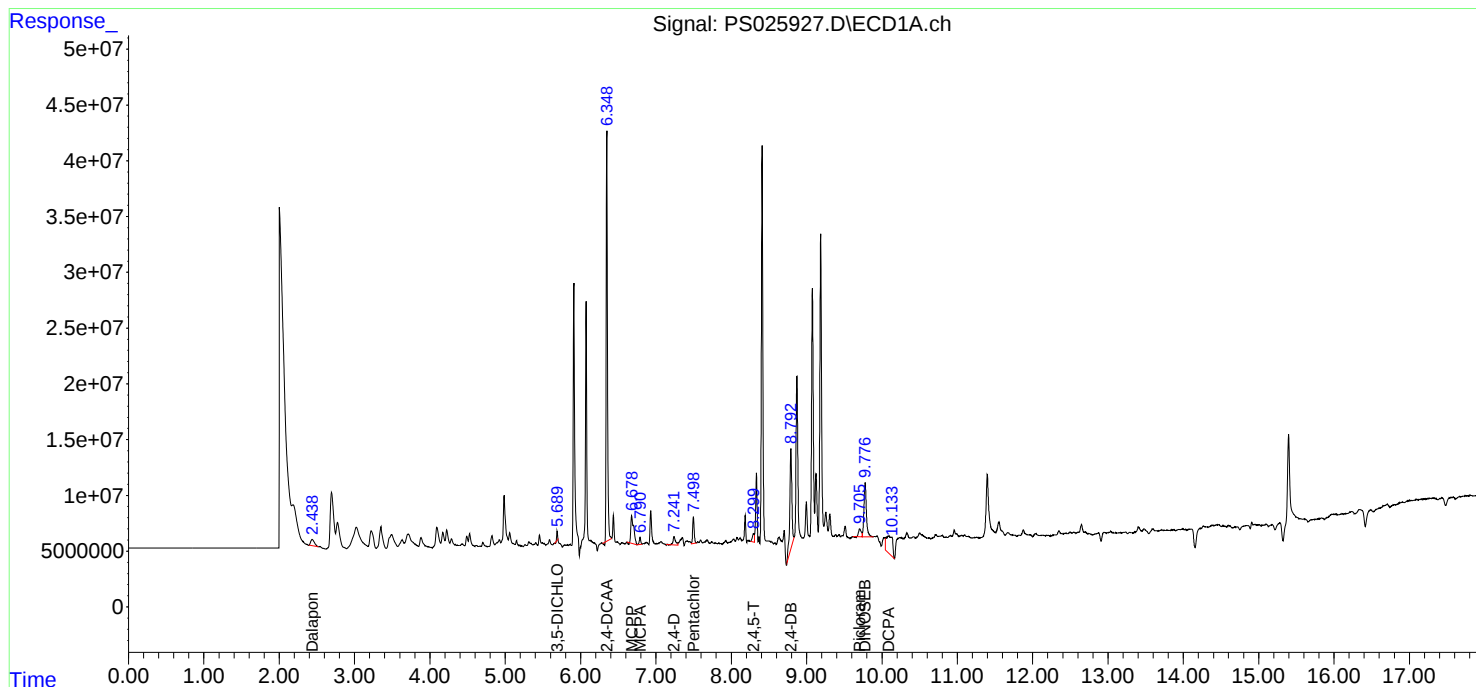
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

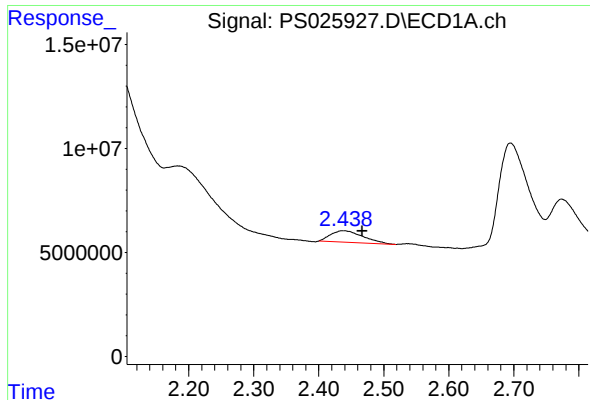
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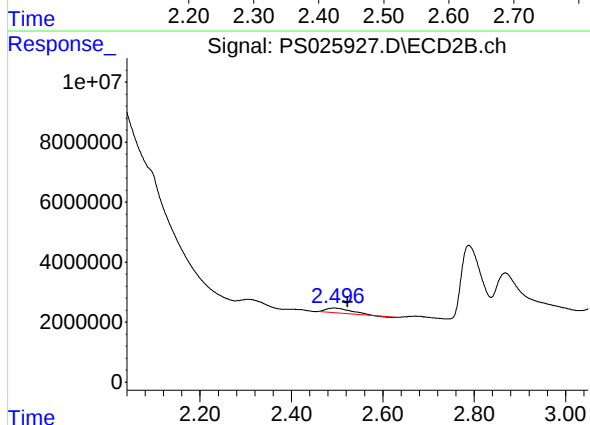




#1 Dalapon

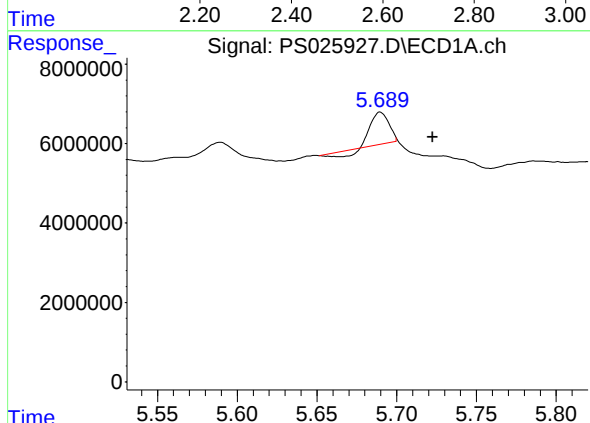
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 19050641
Conc: 8.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2



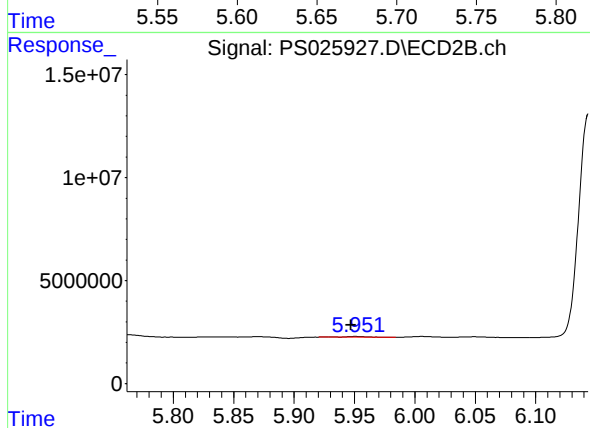
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.029 min
Response: 5910593
Conc: 5.33 ng/ml



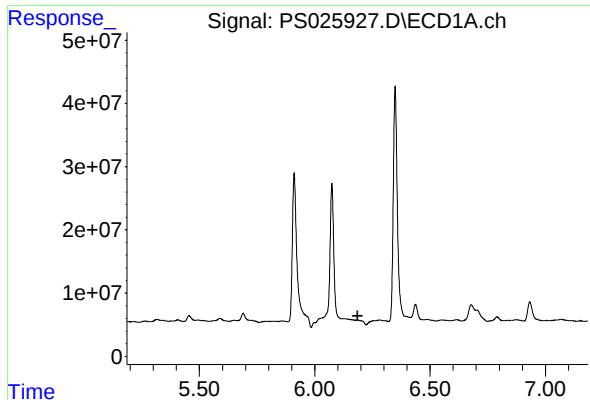
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 5764616
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

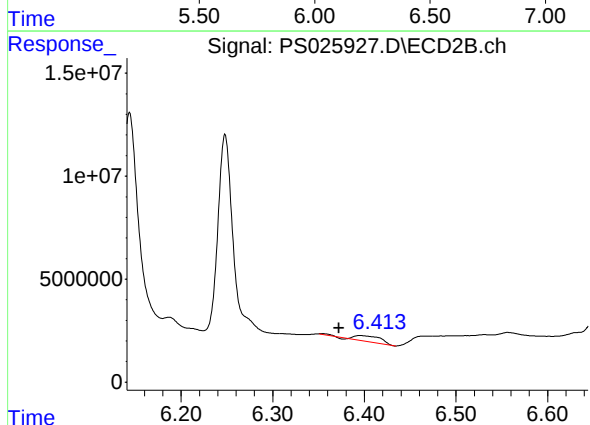
R.T.: 5.951 min
Delta R.T.: 0.004 min
Response: 377787
Conc: N.D.



#3 4-Nitrophenol

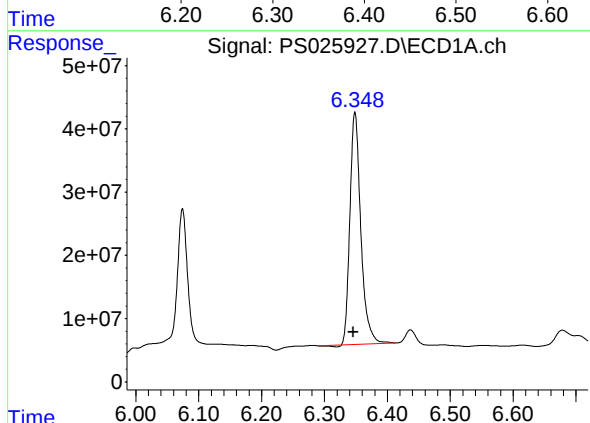
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP2



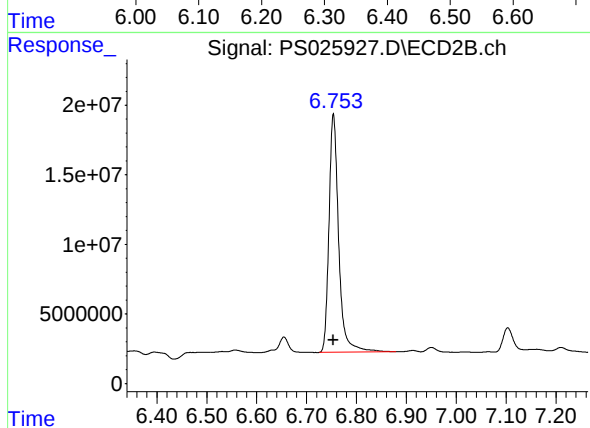
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.023 min
Response: 5417588
Conc: 11.86 ng/ml



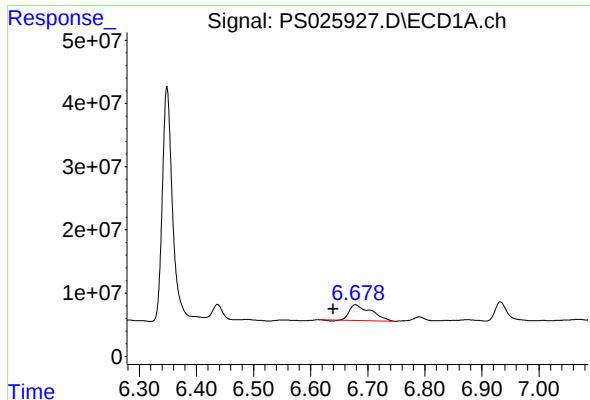
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.003 min
Response: 442250552
Conc: 313.37 ng/ml



#4 2,4-DCAA

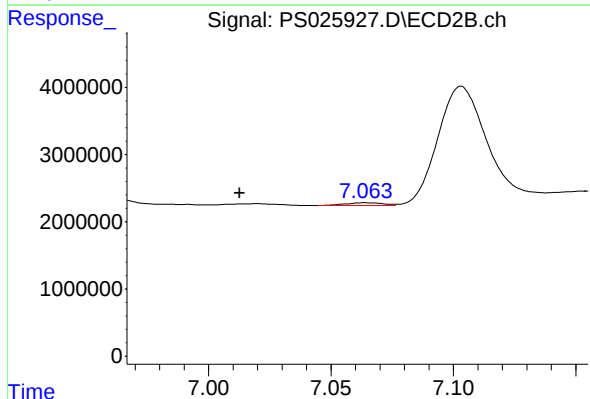
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 231517375
Conc: 329.12 ng/ml



#6 MCPP

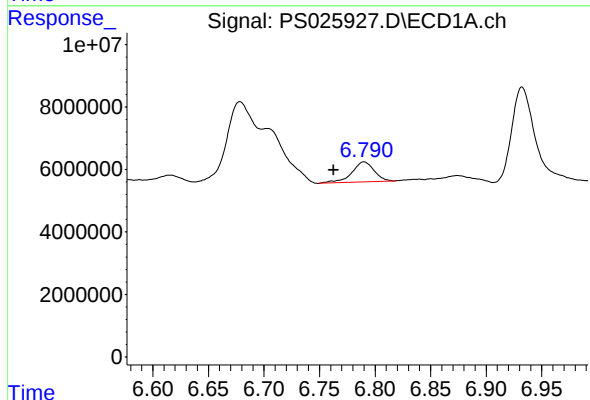
R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 64087010
Conc: 17.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP2



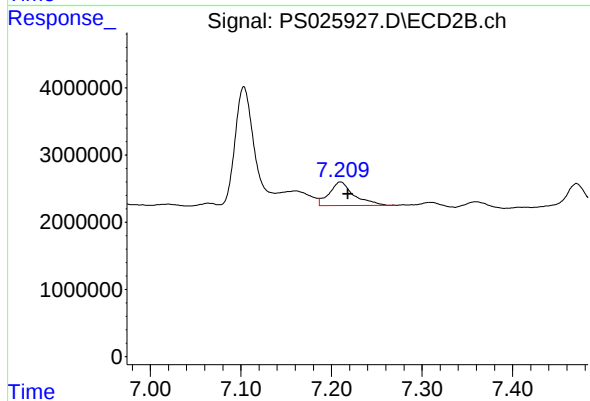
#6 MCPP

R.T.: 7.064 min
Delta R.T.: 0.051 min
Response: 431831
Conc: N.D.



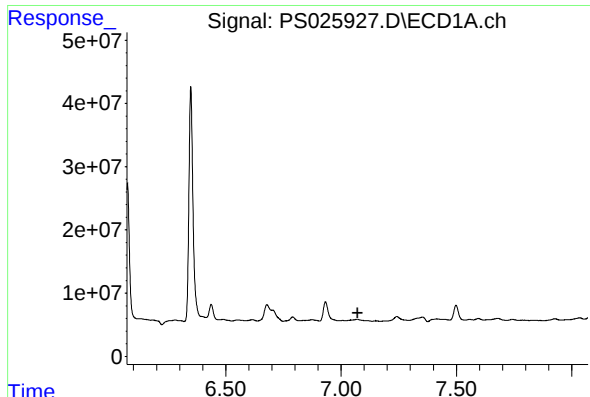
#7 MCPA

R.T.: 6.790 min
Delta R.T.: 0.028 min
Response: 9003791
Conc: 1.67 ug/ml



#7 MCPA

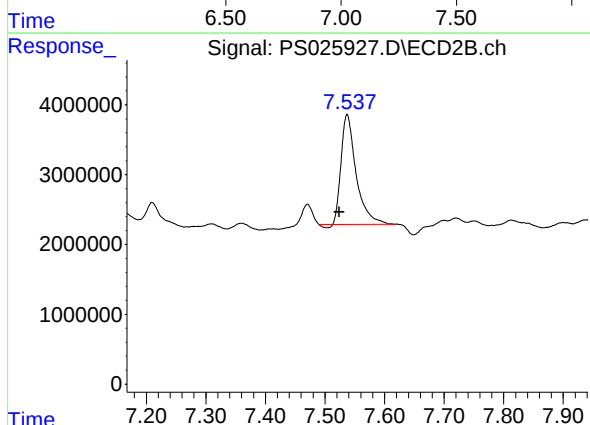
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 6677143
Conc: 2.14 ug/ml



#8 DICHLORPROP

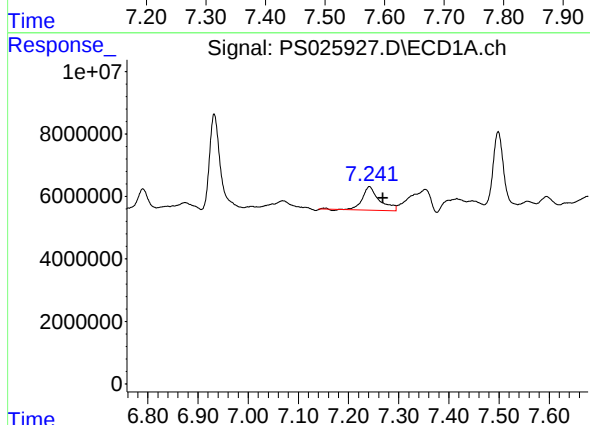
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP2



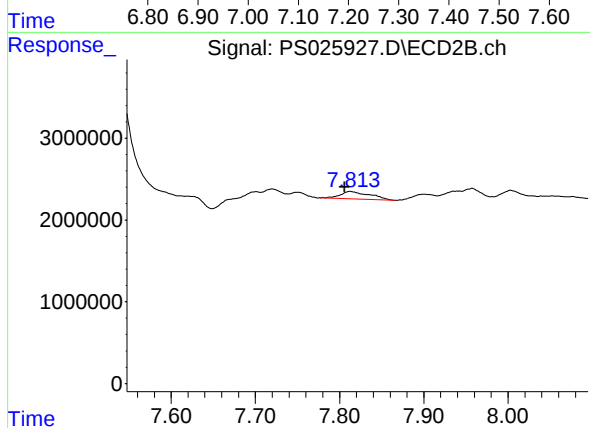
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.013 min
Response: 27434251
Conc: 34.35 ng/ml



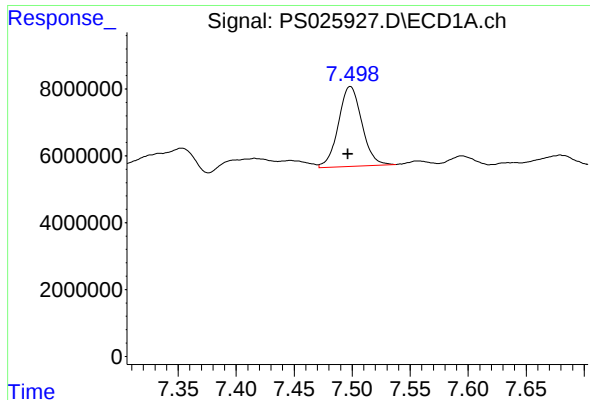
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.028 min
Response: 17889258
Conc: 10.07 ng/ml



#9 2,4-D

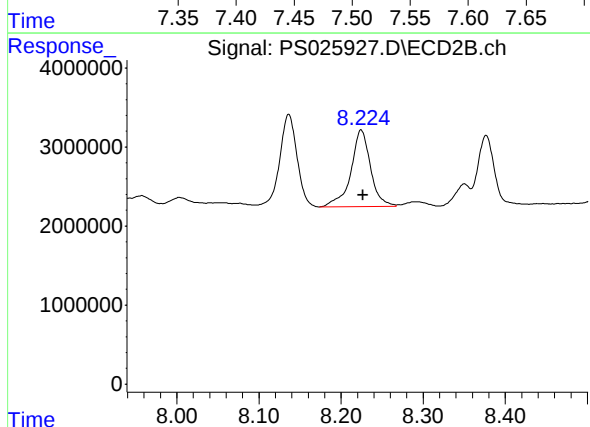
R.T.: 7.812 min
Delta R.T.: 0.006 min
Response: 2253521
Conc: 2.64 ng/ml



#10 Pentachlorophenol

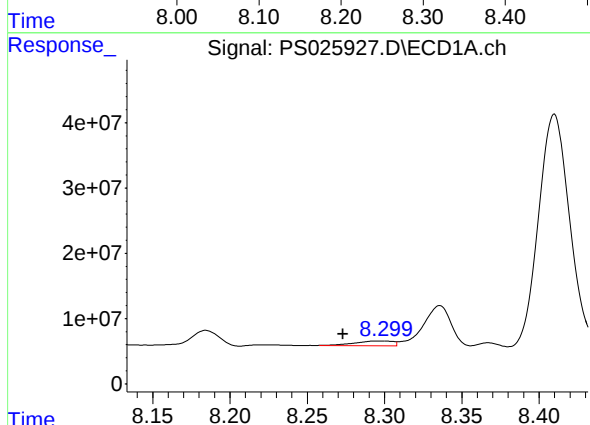
R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 33759457
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2



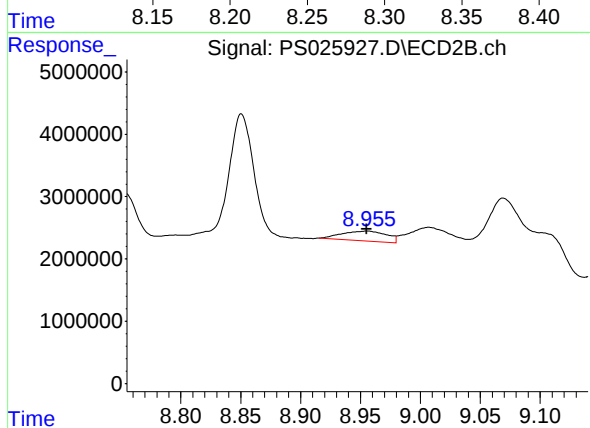
#10 Pentachlorophenol

R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 16207328
Conc: 1.43 ng/ml



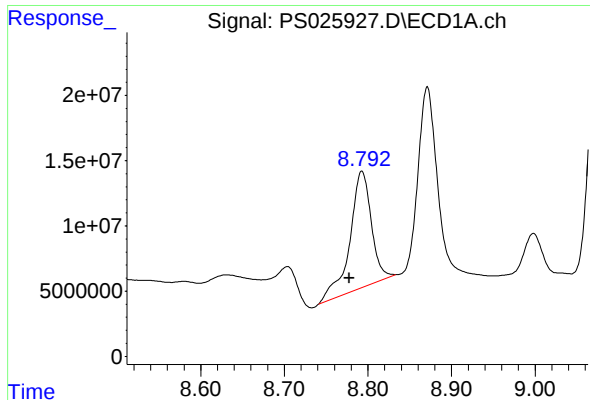
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.024 min
Response: 12666104
Conc: 1.34 ng/ml



#12 2,4,5-T

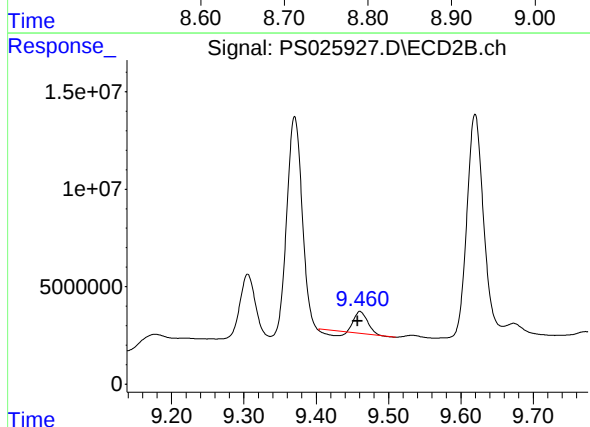
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 4135987
Conc: N.D.



#13 2,4-DB

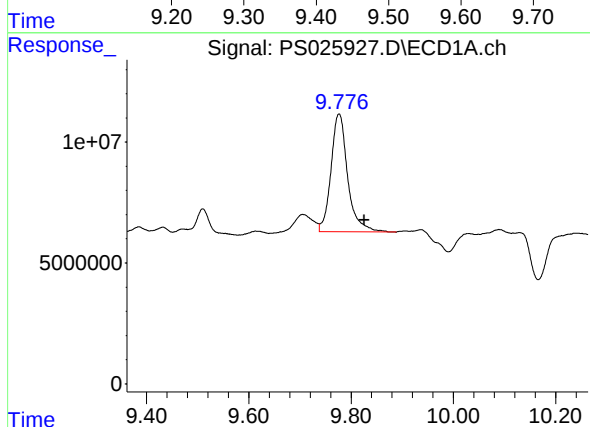
R.T.: 8.793 min
Delta R.T.: 0.015 min
Response: 159053196
Conc: 137.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2



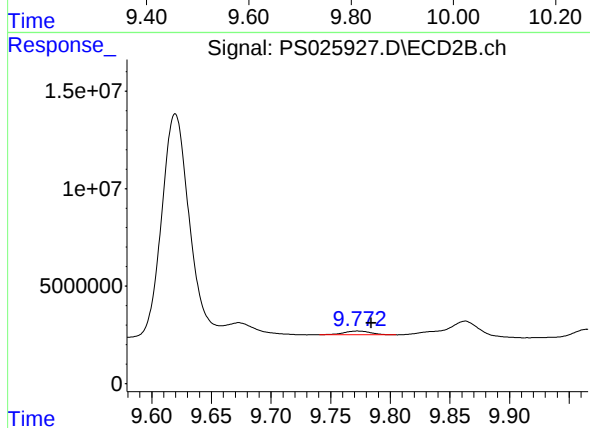
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.003 min
Response: 11796809
Conc: 26.63 ng/ml



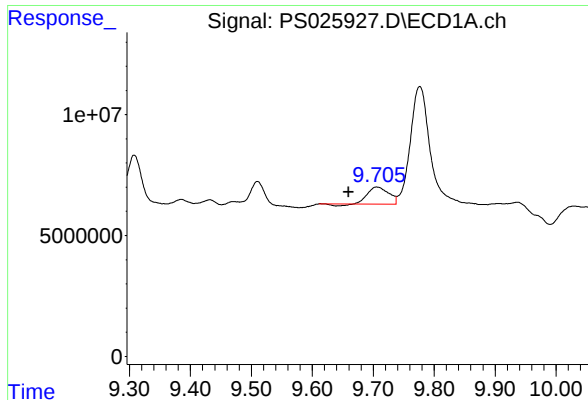
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.049 min
Response: 110709675
Conc: 16.47 ng/ml



#14 DINOSEB

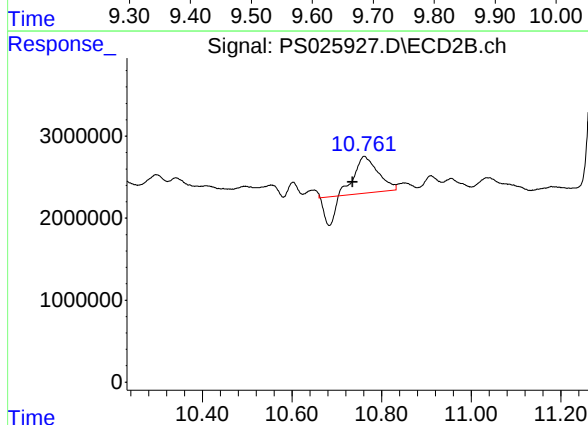
R.T.: 9.773 min
Delta R.T.: -0.011 min
Response: 3033099
Conc: 1.05 ng/ml



#15 Picloram

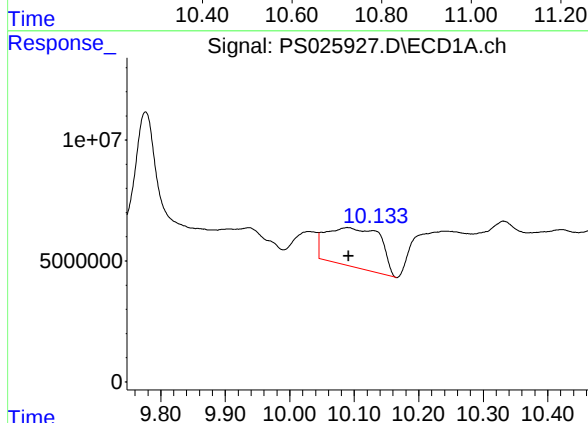
R.T.: 9.706 min
Delta R.T.: 0.047 min
Response: 16470195
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP2



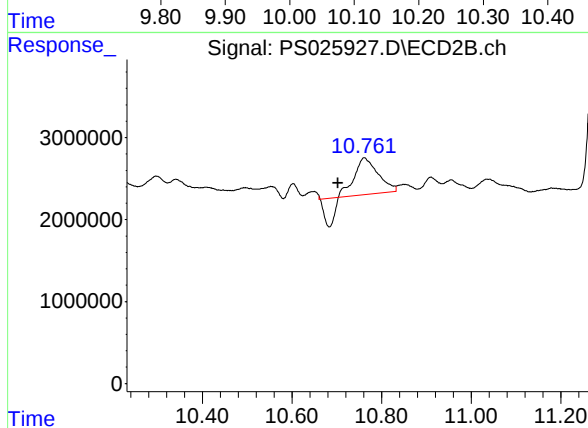
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.026 min
Response: 12277817
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 94254651
Conc: 8.04 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.059 min
Response: 12277817
Conc: 2.47 ng/ml