

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 18:48
 Operator : AJ\MA
 Sample : PB146239BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:39:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.191	6.776	1712.9E6	573.0E6	660.406	705.549
Target Compounds							
1) T	Dalapon	2.968f	2.484	255.1E6	110.3E6	52.631	103.904 #
2) T	3,5-DICHL...	6.435	5.982	-1317863	70283920	N.D.	55.001
3) T	4-Nitroph...	7.025	6.421	8297427	2695251	7.796	6.232
5) T	DICAMBA	7.367	6.943	7144782	23952677	<MDL	6.566 #
6) T	MCPD	7.543	7.044	15571969	2202083	1.941	<MDL #
7) T	MCPA	7.669	7.234	130.7E6	25030783	11.158	6.184 #
8) T	DICHLORPROP	8.083	7.587	5032343	9214912	1.859	9.796 #
9) T	2,4-D	8.273	7.833	1804246	15893845	<MDL	14.107 #
10) T	Pentachlo...	8.668f	8.280	81848493	2308757	2.266	<MDL #
11) T	2,4,5-TP ...	9.217f	8.676	47608798	12441159	2.976	2.348
12) T	2,4,5-T	9.456	9.021	11001107	2527600	<MDL	<MDL #
13) T	2,4-DB	10.031	9.531	146.5E6	24109510	36.608	37.122
14) T	DINOSEB	11.113	9.848	678.5E6	37176679	41.732	10.431 #
15) T	Picloram	10.945	10.861	32880702	21200944	1.054	3.260 #
16) T	DCPA	11.441	10.774	-61397910	20681789	N.D.	3.191

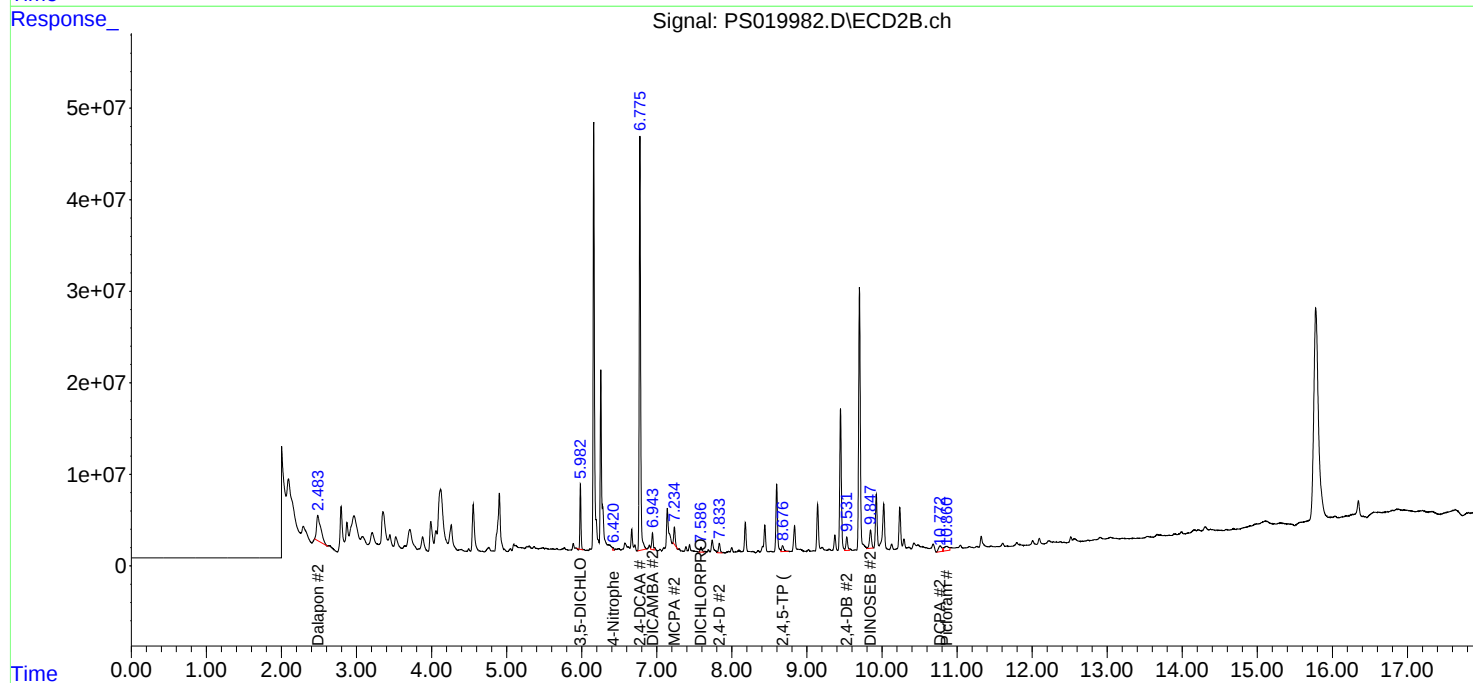
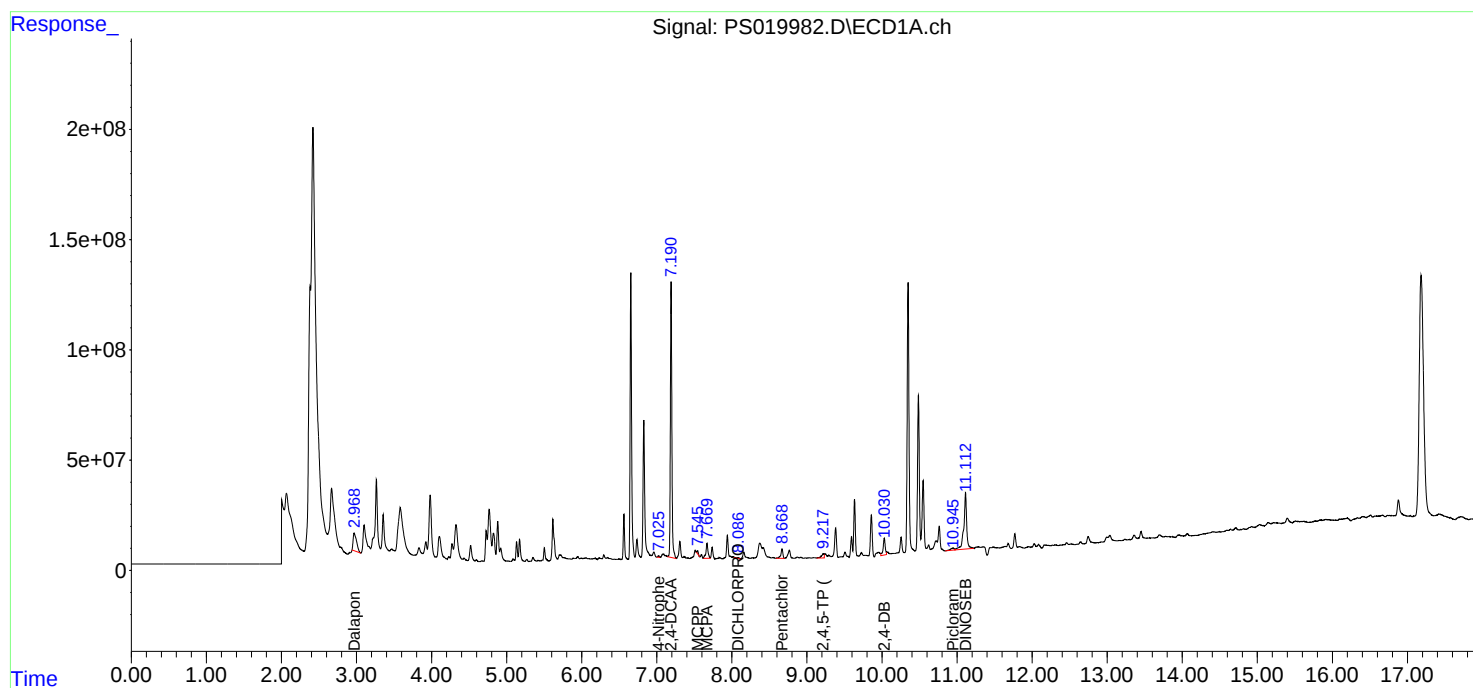
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

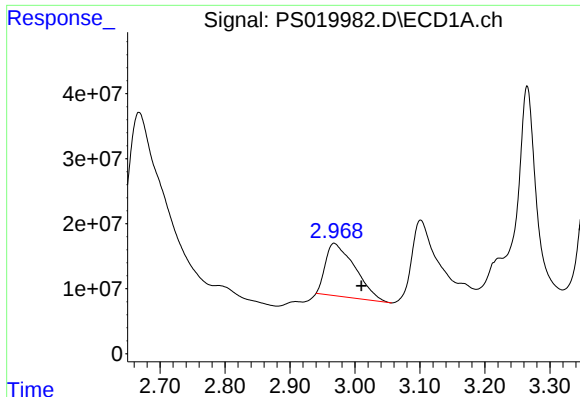
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
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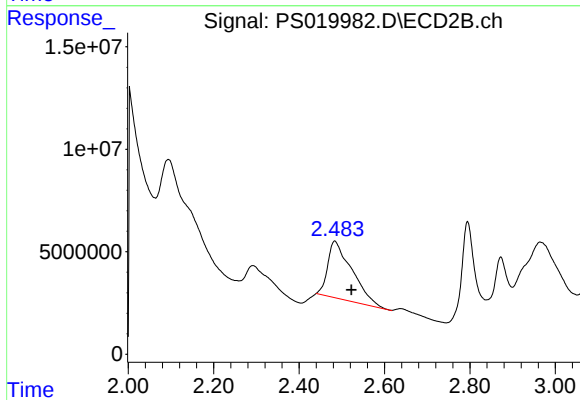




#1 Dalapon

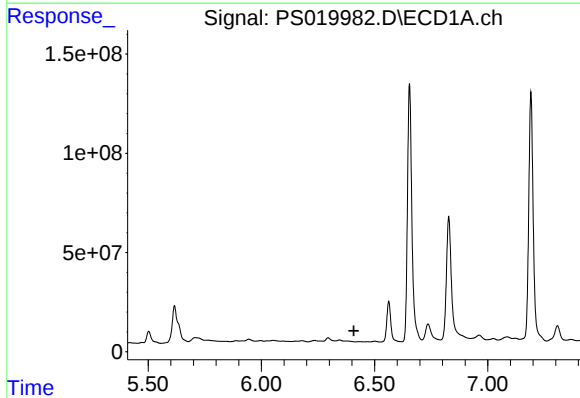
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 255115645
Conc: 52.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



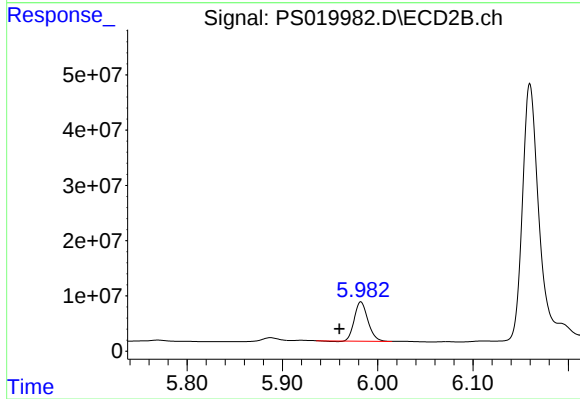
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.039 min
Response: 110279053
Conc: 103.90 ng/ml



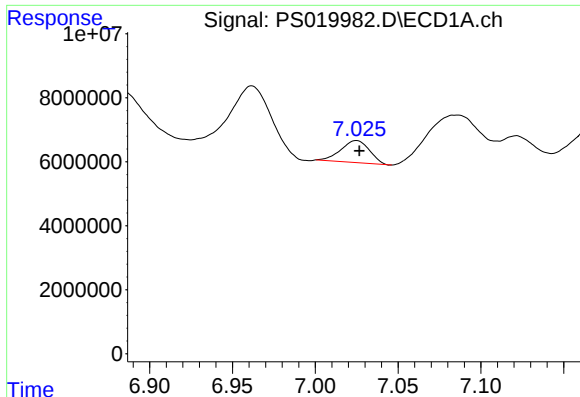
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.027 min
Response: -1317863
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

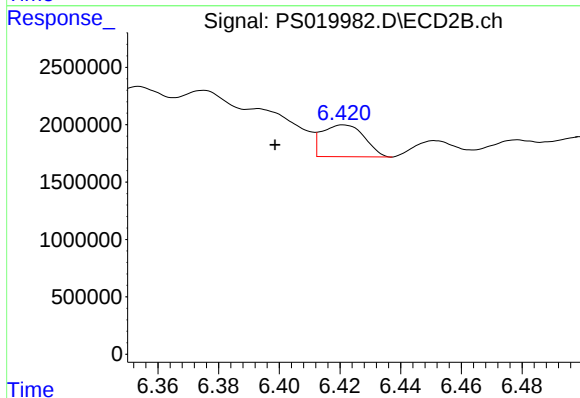
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 70283920
Conc: 55.00 ng/ml



#3 4-Nitrophenol

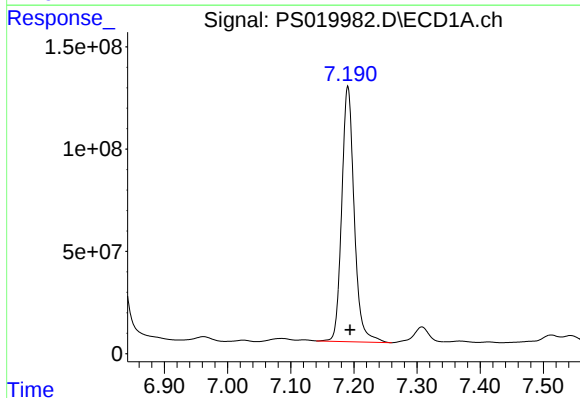
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 8297427
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



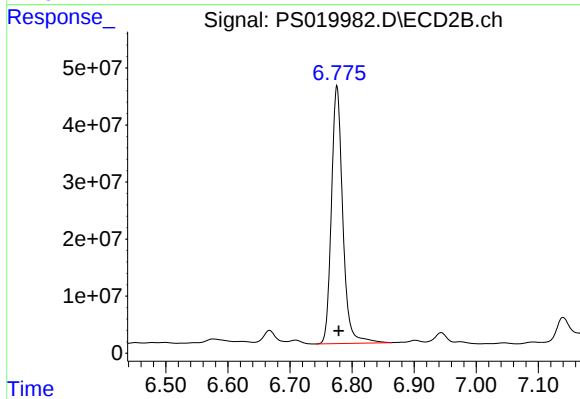
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.023 min
Response: 2695251
Conc: 6.23 ng/ml



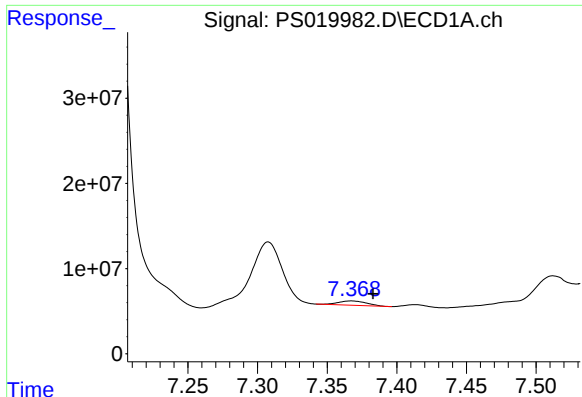
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 1712863548
Conc: 660.41 ng/ml



#4 2,4-DCAA

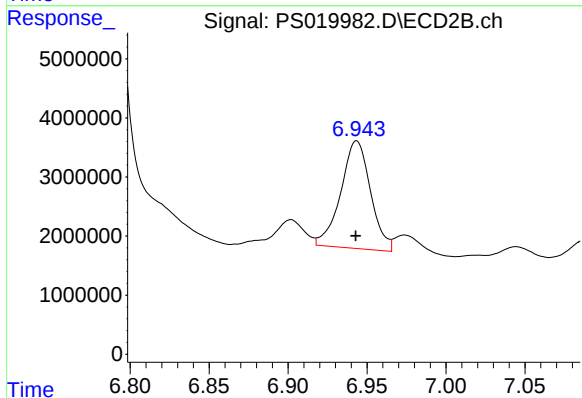
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 573008726
Conc: 705.55 ng/ml



#5 DICAMBA

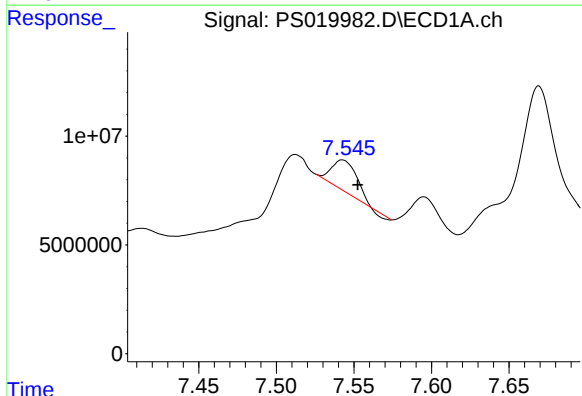
R.T.: 7.367 min
Delta R.T.: -0.016 min
Response: 7144782
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



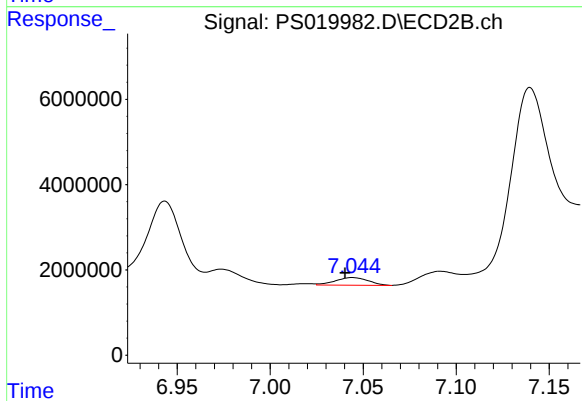
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 23952677
Conc: 6.57 ng/ml



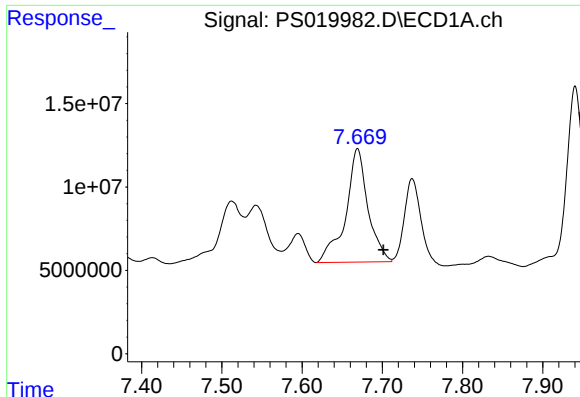
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 15571969
Conc: 1.94 ug/ml



#6 MCP

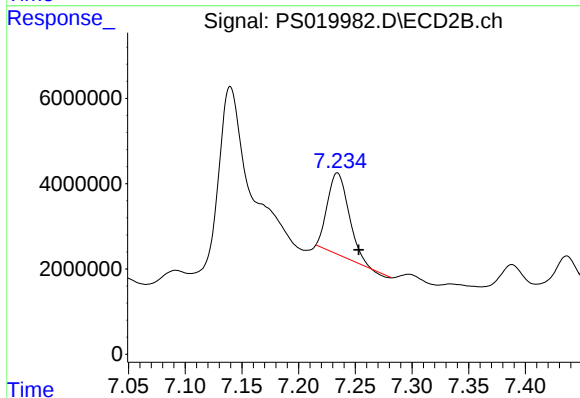
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 2202083
Conc: N.D.



#7 MCPA

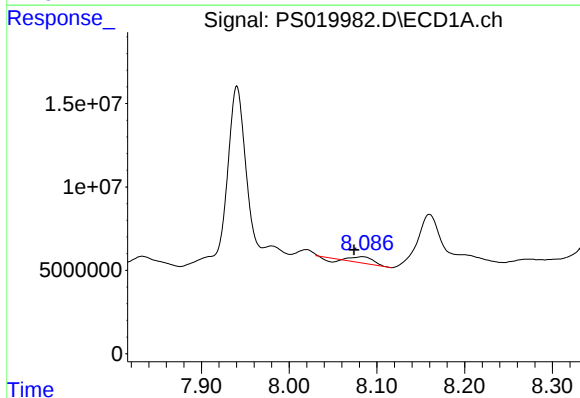
R.T.: 7.669 min
Delta R.T.: -0.032 min
Response: 130744730
Conc: 11.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



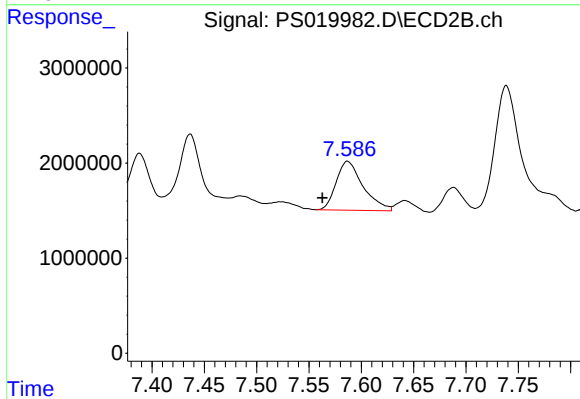
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 25030783
Conc: 6.18 ug/ml



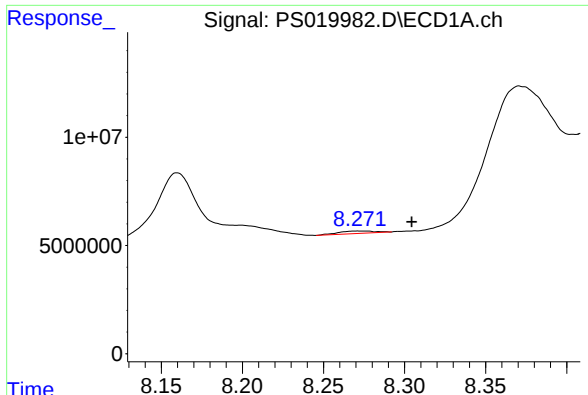
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.009 min
Response: 5032343
Conc: 1.86 ng/ml



#8 DICHLORPROP

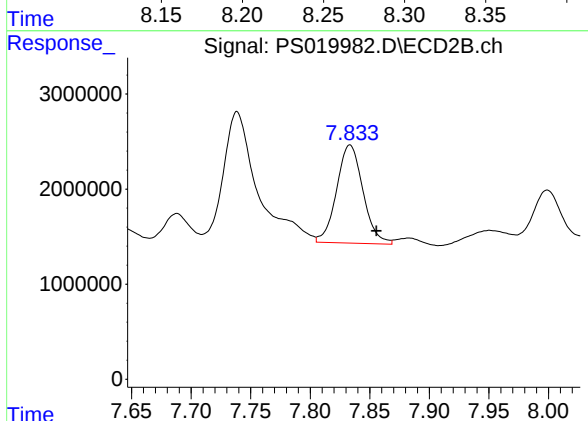
R.T.: 7.587 min
Delta R.T.: 0.024 min
Response: 9214912
Conc: 9.80 ng/ml



#9 2,4-D

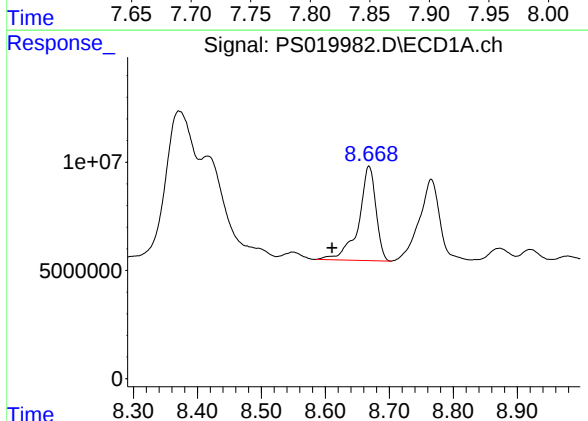
R.T.: 8.273 min
Delta R.T.: -0.032 min
Response: 1804246
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



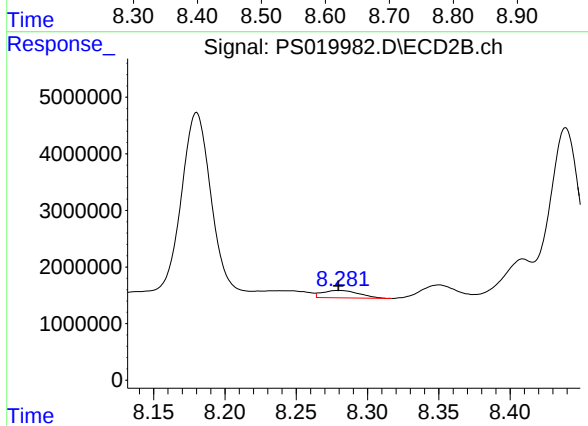
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 15893845
Conc: 14.11 ng/ml



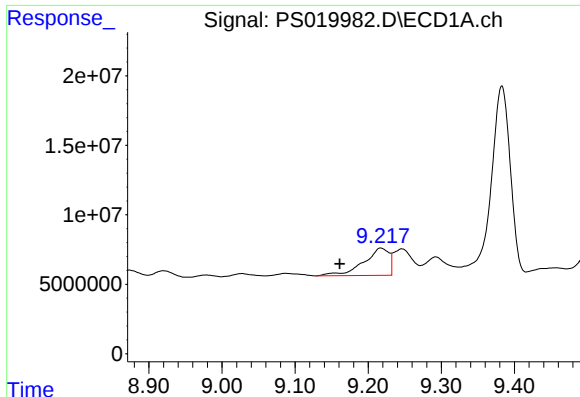
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: 0.058 min
Response: 81848493
Conc: 2.27 ng/ml



#10 Pentachlorophenol

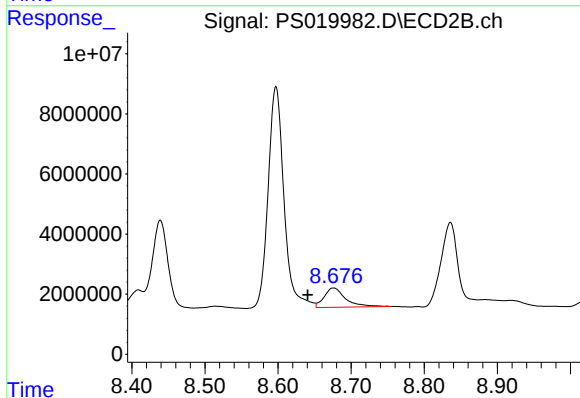
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 2308757
Conc: N.D.



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

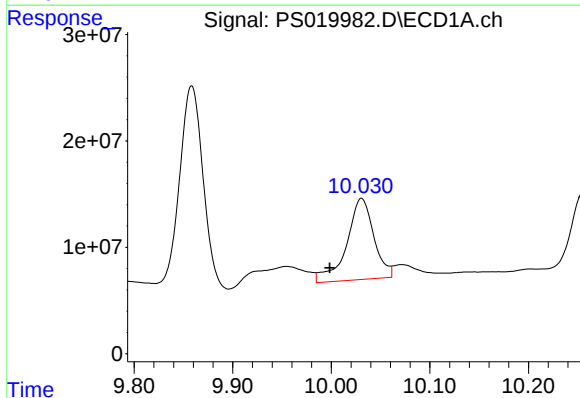
R.T.: 9.217 min
Delta R.T.: 0.056 min
Response: 47608798
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



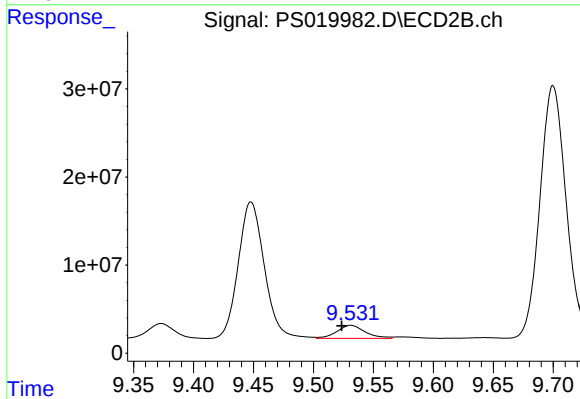
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 12441159
Conc: 2.35 ng/ml



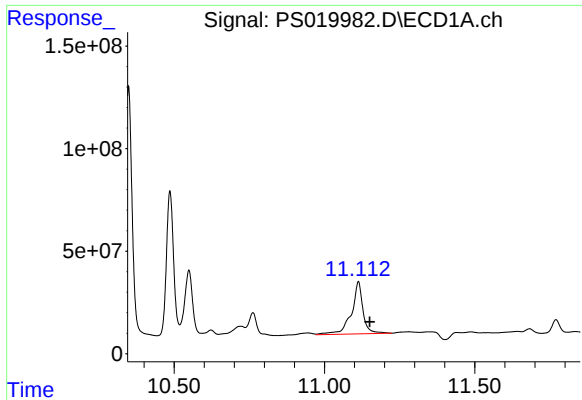
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 146492332
Conc: 36.61 ng/ml



#13 2,4-DB

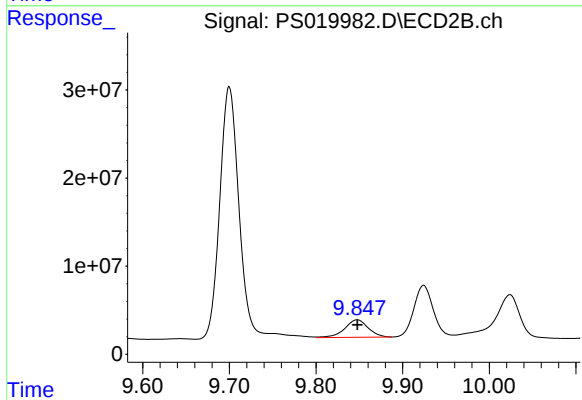
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 24109510
Conc: 37.12 ng/ml



#14 DINOSEB

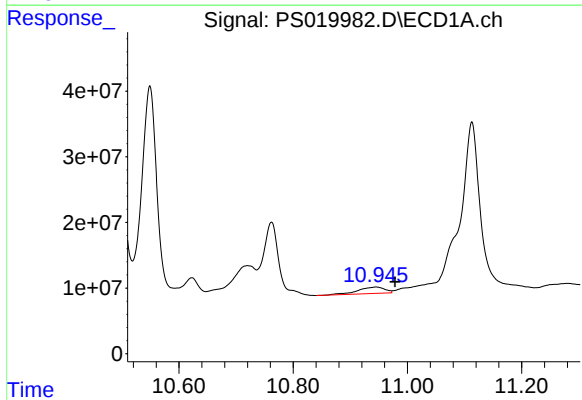
R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 678466771
Conc: 41.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



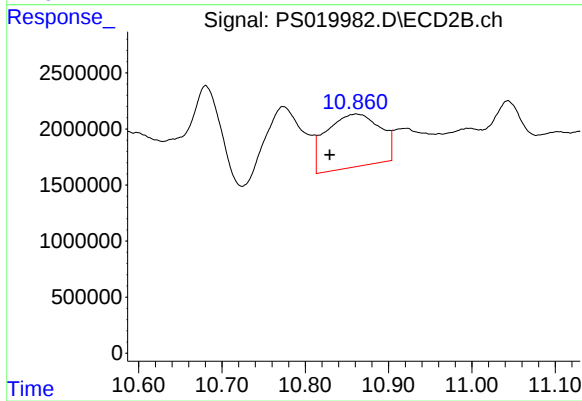
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 37176679
Conc: 10.43 ng/ml



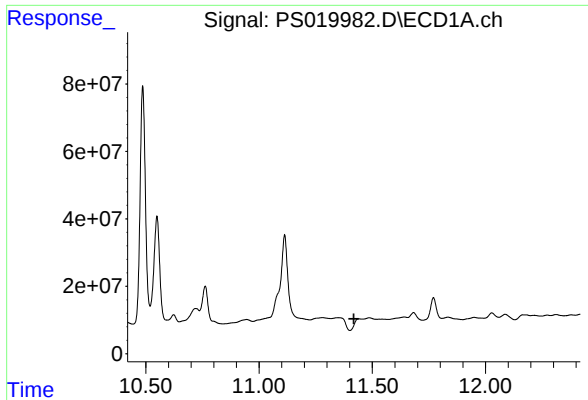
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.033 min
Response: 32880702
Conc: 1.05 ng/ml



#15 Picloram

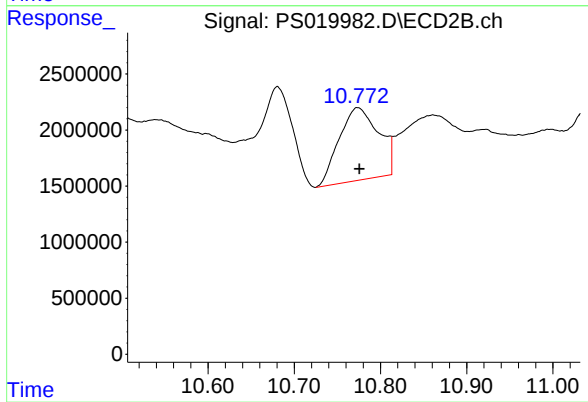
R.T.: 10.861 min
Delta R.T.: 0.032 min
Response: 21200944
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -61397910
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.002 min
Response: 20681789
Conc: 3.19 ng/ml