

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 12:41
 Operator : AJ\MA
 Sample : N2269-03 (Sig #1); N2269-02 (Sig #2)
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:18:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.230	6.803	1558.1E6	469.2E6	533.704	657.193
Target Compounds							
1) T	Dalapon	2.981f	2.534	253.8E6	52569927	55.478	56.678
2) T	3,5-DICHL...	6.441	6.003	37067968	228.0E6	9.240	206.813 #
3) T	4-Nitroph...	7.067	6.421	-2753220	16935261	N.D.	39.869
5) T	DICAMBA	7.446	7.005	350.9E6	10946002	27.911	3.438 #
6) T	MCP	7.595	7.061	2259.0E6	7420857	221.412	2.900 #
7) T	MCPA	7.758	7.278	424.4E6	28610514	29.818	7.986 #
8) T	DICHLORPROP	8.128	7.631	32785530	59411147	9.835	72.245 #
9) T	2,4-D	8.339	7.874	100.2E6	50049344	25.077	54.152 #
10) T	Pentachlo...	8.656	8.295	372.1E6	2887078	8.316	<MDL #
11) T	2,4,5-TP ...	9.197	8.708	12060866	5648010	<MDL	1.236 #
12) T	2,4,5-T	9.489	9.059	7875782	7354064	<MDL	1.766 #
13) T	2,4-DB	10.089f	9.573	201.8E6	74743855	59.447	131.228 #
14) T	DINOSEB	11.200	9.901	483.5E6	66109013	29.614	20.500 #
15) T	Picloram	11.024	10.874	252.4E6	226.7E6	9.023	40.093 #
16) T	DCPA	11.517f	10.812	94093753	28333337	3.738	5.198 #

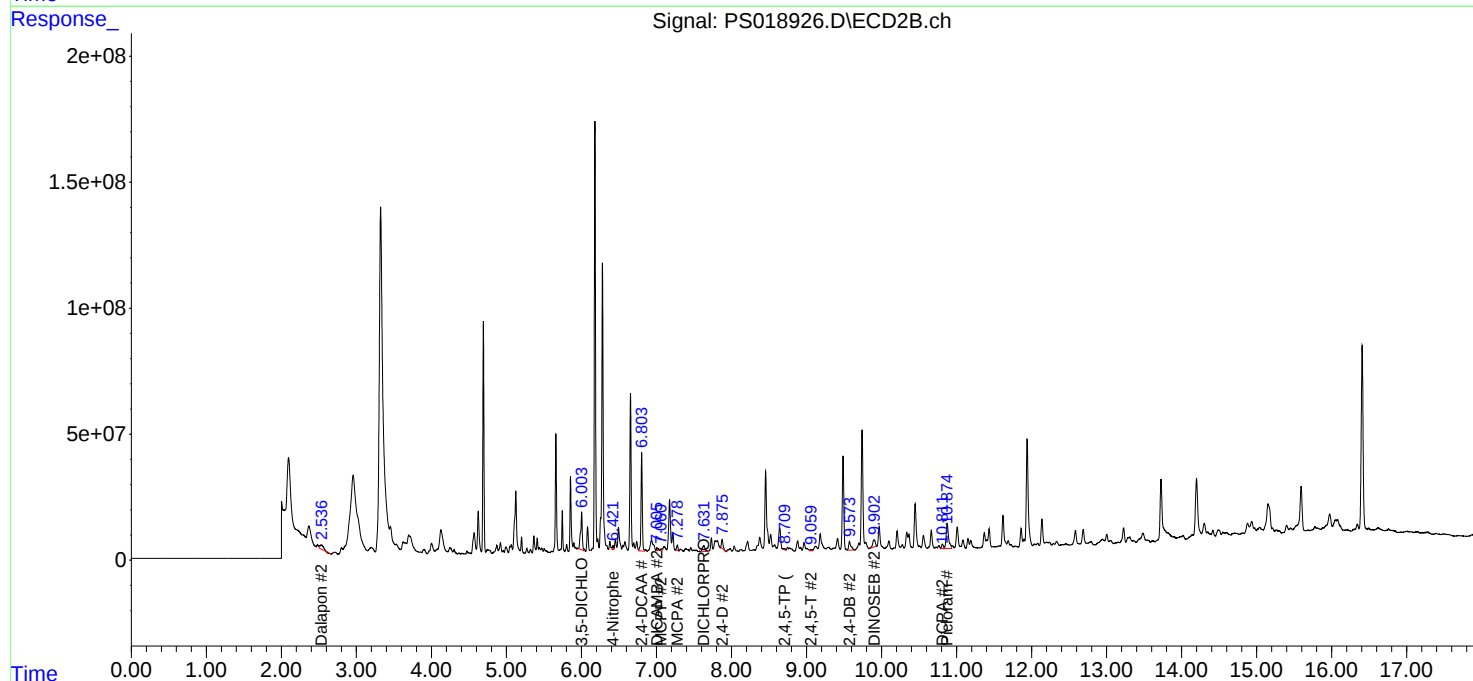
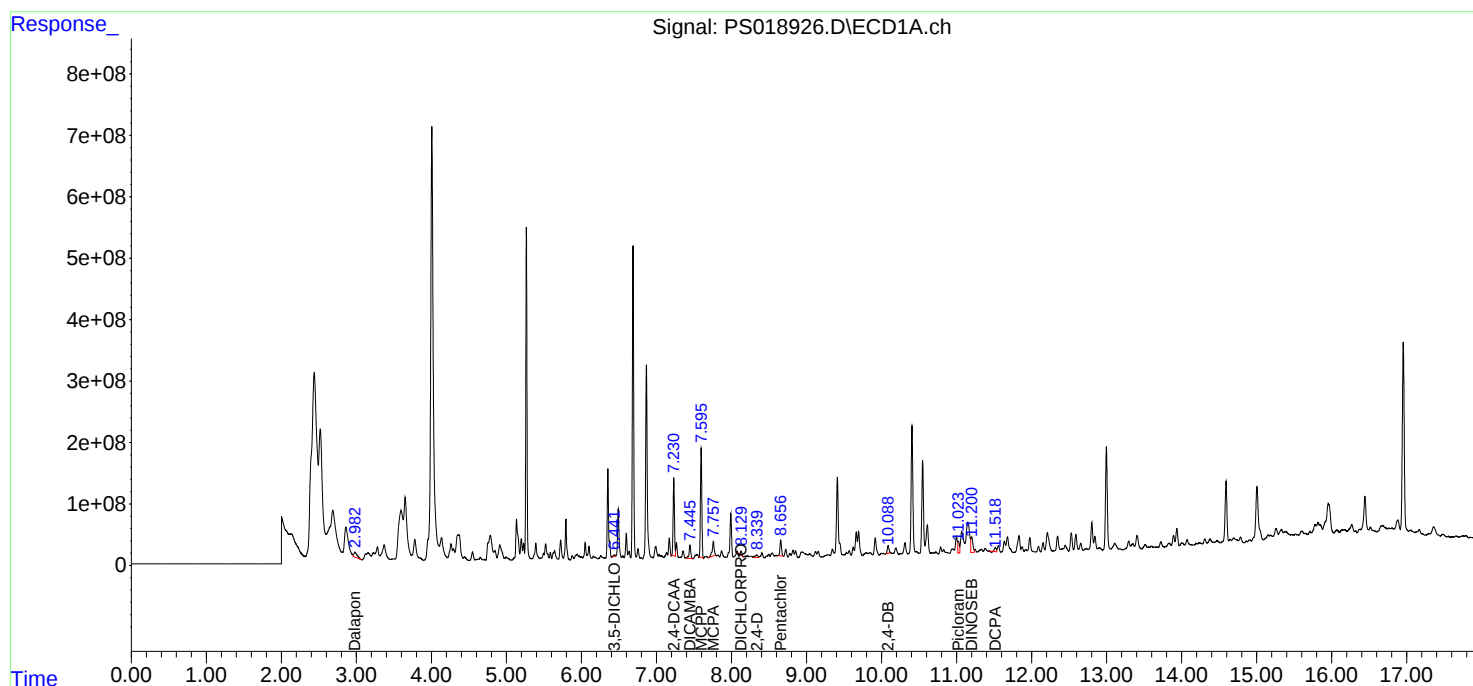
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

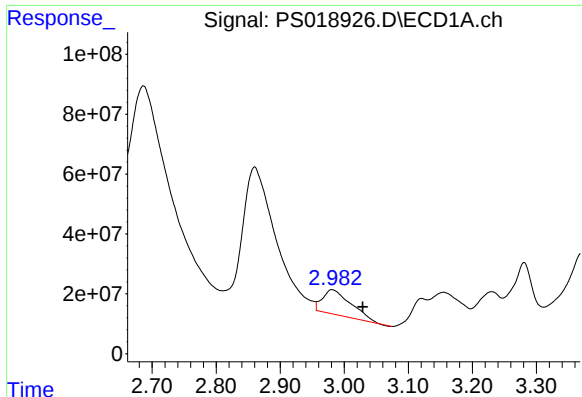
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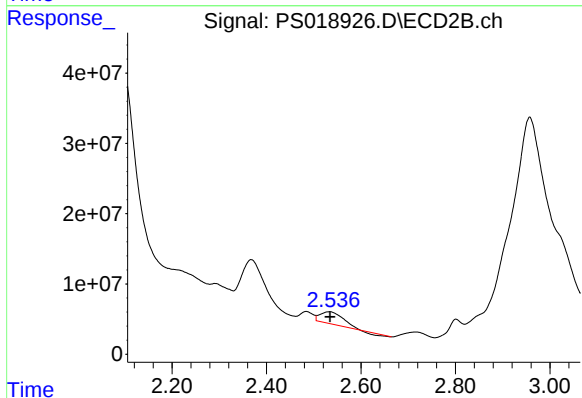




#1 Dalapon

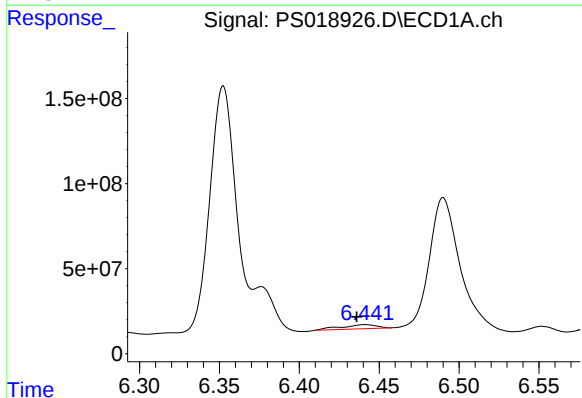
R.T.: 2.981 min
Delta R.T.: -0.048 min
Response: 253781510
Conc: 55.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



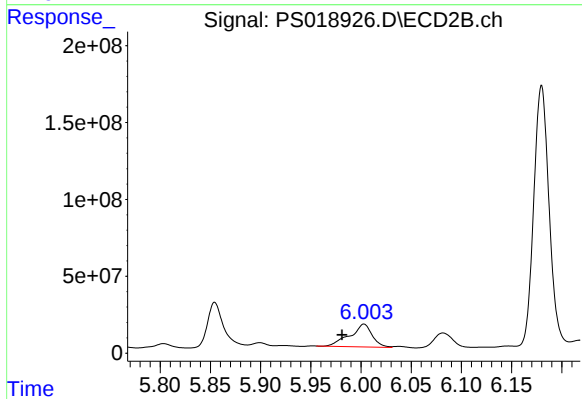
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 52569927
Conc: 56.68 ng/ml



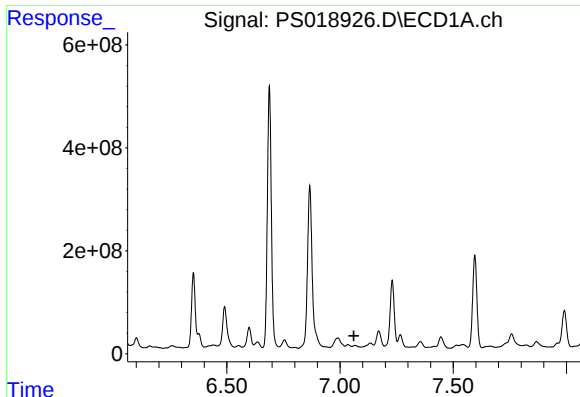
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 37067968
Conc: 9.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

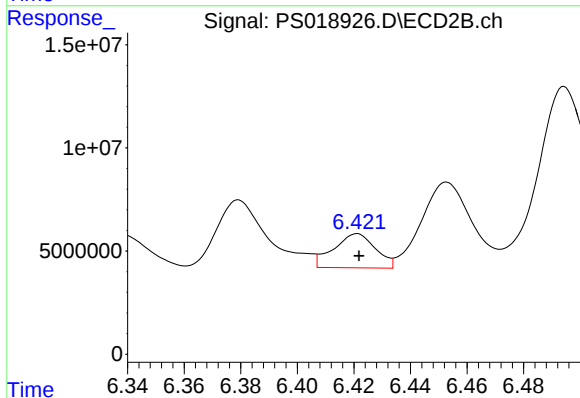
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 228036749
Conc: 206.81 ng/ml



#3 4-Nitrophenol

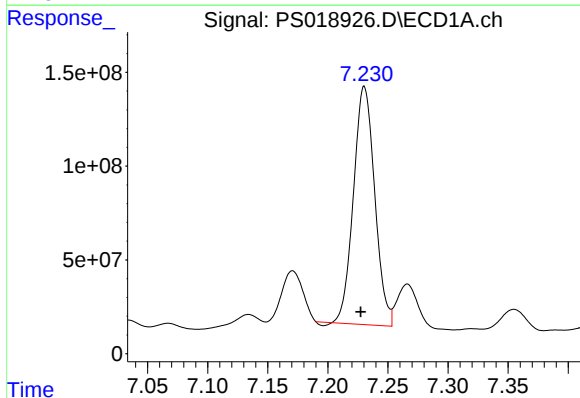
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: -2753220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



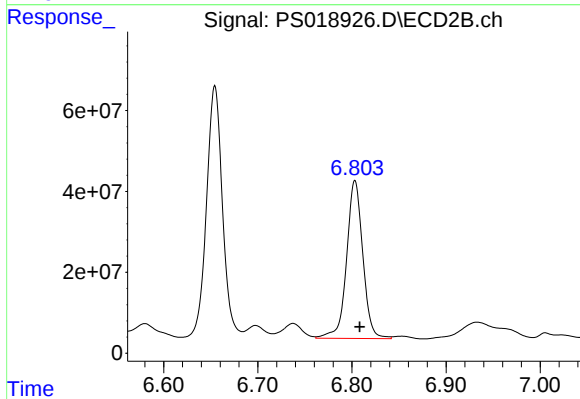
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 16935261
Conc: 39.87 ng/ml



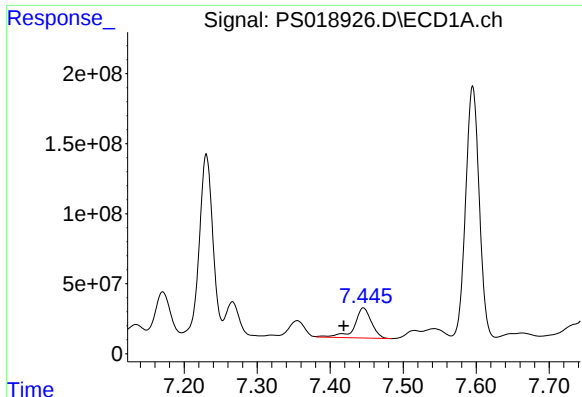
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.003 min
Response: 1558127674
Conc: 533.70 ng/ml



#4 2,4-DCAA

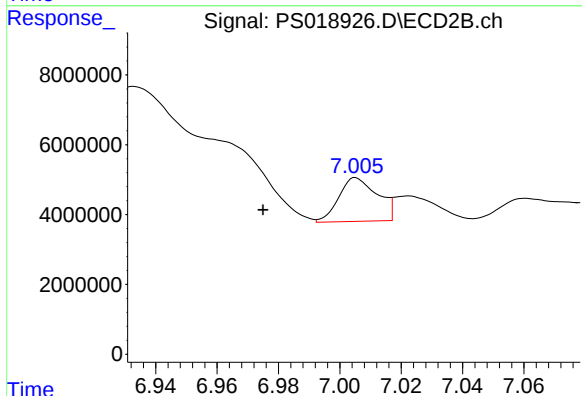
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 469197997
Conc: 657.19 ng/ml



#5 DICAMBA

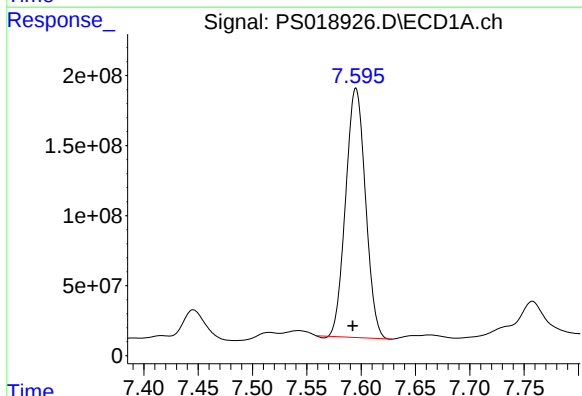
R.T.: 7.446 min
Delta R.T.: 0.027 min
Response: 350928854
Conc: 27.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



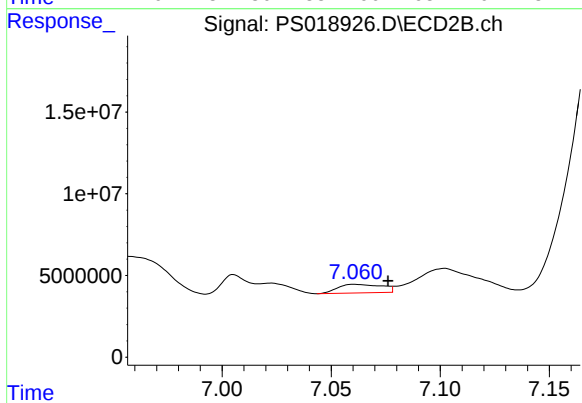
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: 0.030 min
Response: 10946002
Conc: 3.44 ng/ml



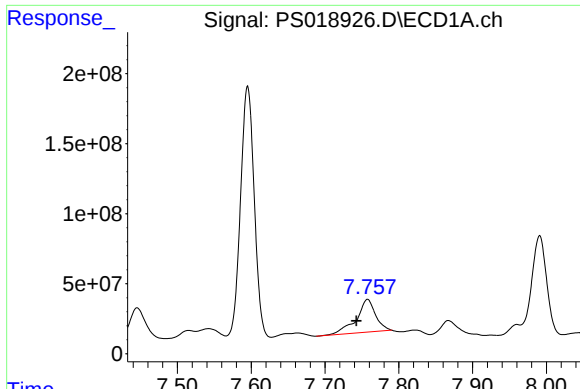
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.003 min
Response: 2258994433
Conc: 221.41 ug/ml



#6 MCP

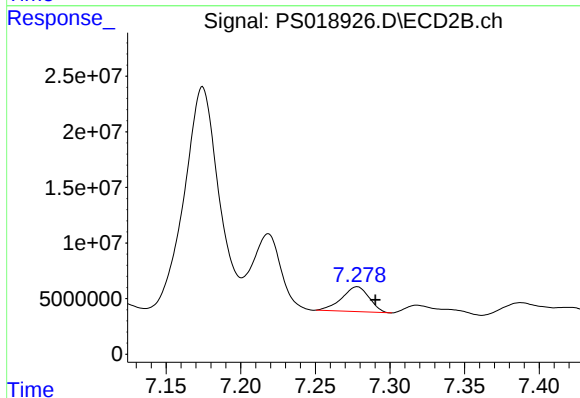
R.T.: 7.061 min
Delta R.T.: -0.015 min
Response: 7420857
Conc: 2.90 ug/ml



#7 MCPA

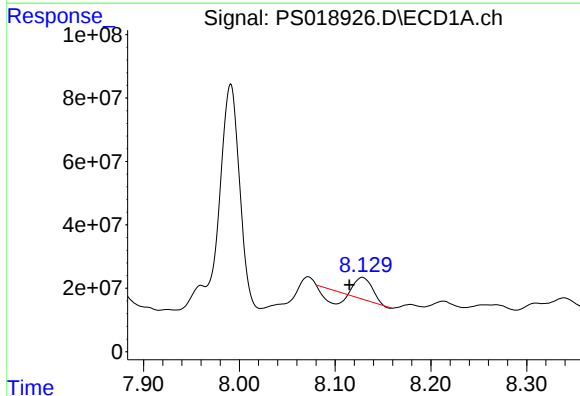
R.T.: 7.758 min
Delta R.T.: 0.015 min
Response: 424428123
Conc: 29.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



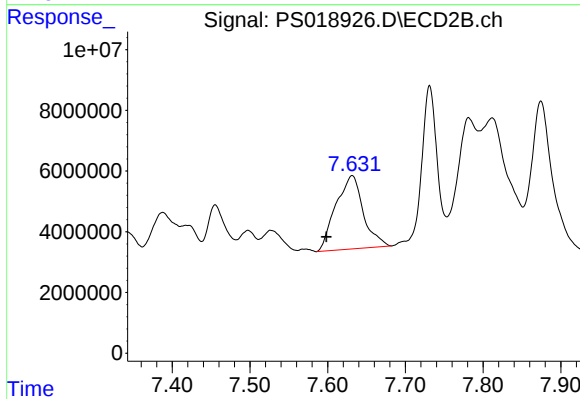
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.012 min
Response: 28610514
Conc: 7.99 ug/ml



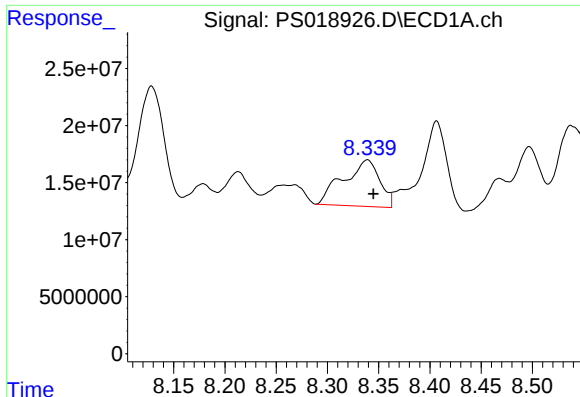
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.013 min
Response: 32785530
Conc: 9.84 ng/ml



#8 DICHLORPROP

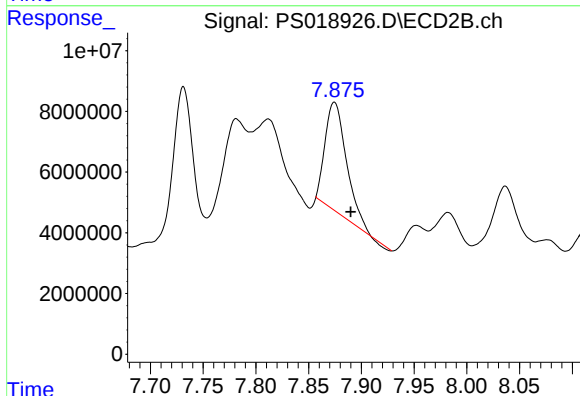
R.T.: 7.631 min
Delta R.T.: 0.033 min
Response: 59411147
Conc: 72.25 ng/ml



#9 2,4-D

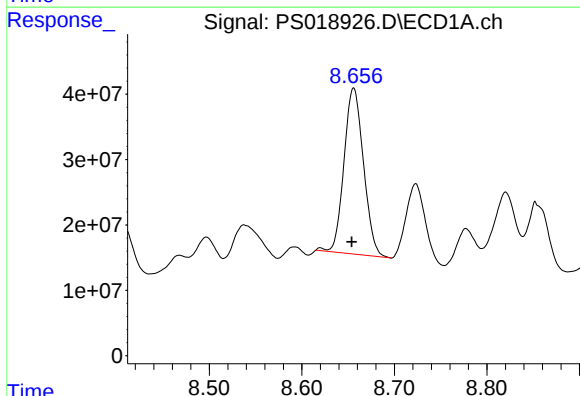
R.T.: 8.339 min
Delta R.T.: -0.006 min
Response: 100214316
Conc: 25.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



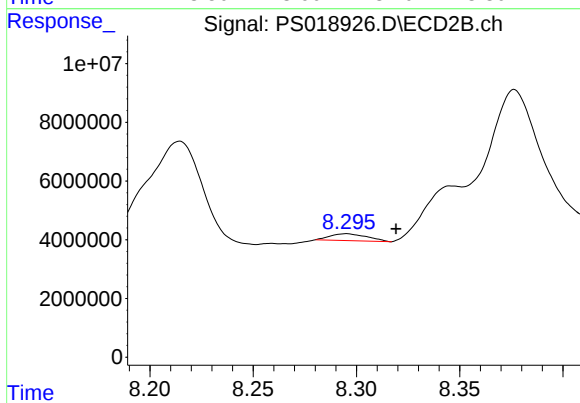
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.015 min
Response: 50049344
Conc: 54.15 ng/ml



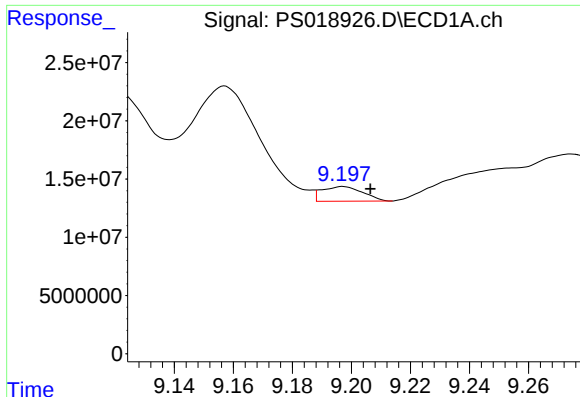
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 372056333
Conc: 8.32 ng/ml



#10 Pentachlorophenol

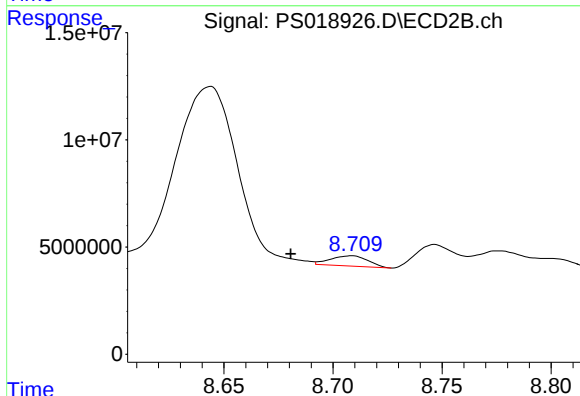
R.T.: 8.295 min
Delta R.T.: -0.024 min
Response: 2887078
Conc: N.D.



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

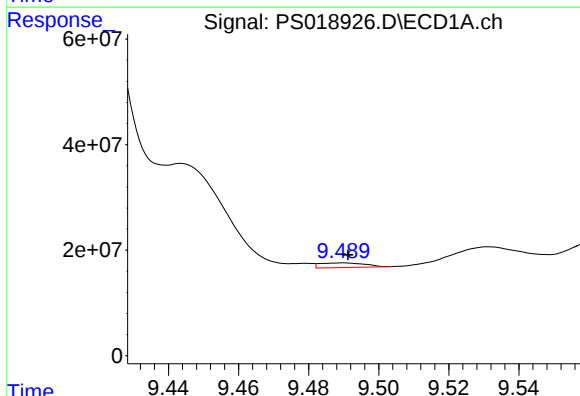
R.T.: 9.197 min
Delta R.T.: -0.010 min
Response: 12060866
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



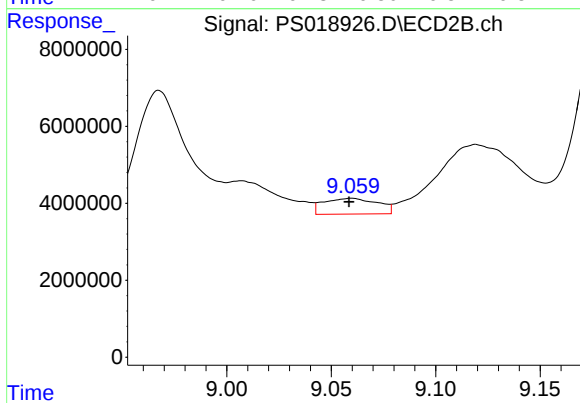
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.027 min
Response: 5648010
Conc: 1.24 ng/ml



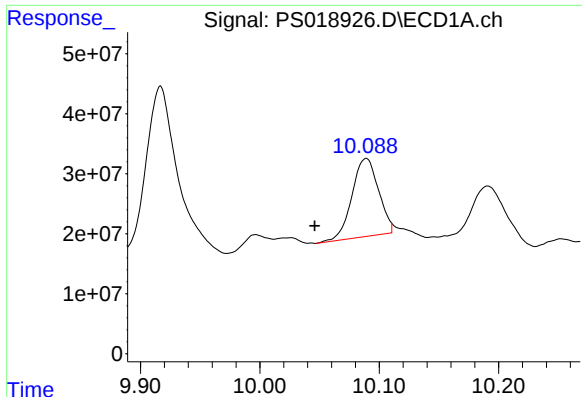
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 7875782
Conc: N.D.



#12 2,4,5-T

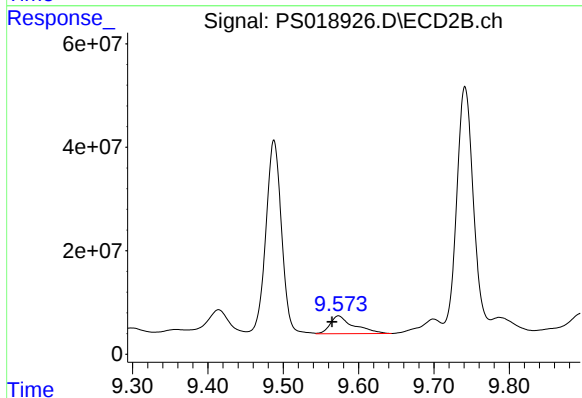
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 7354064
Conc: 1.77 ng/ml



#13 2,4-DB

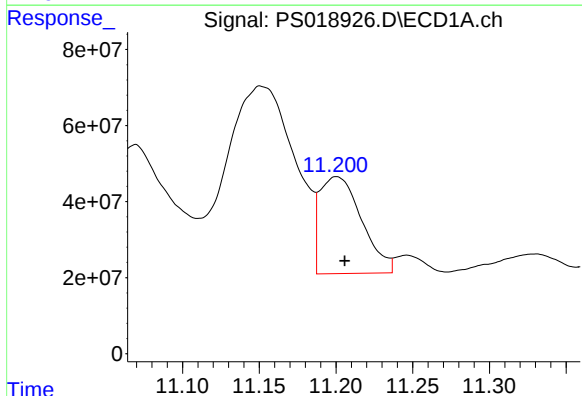
R.T.: 10.089 min
Delta R.T.: 0.043 min
Response: 201817283
Conc: 59.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



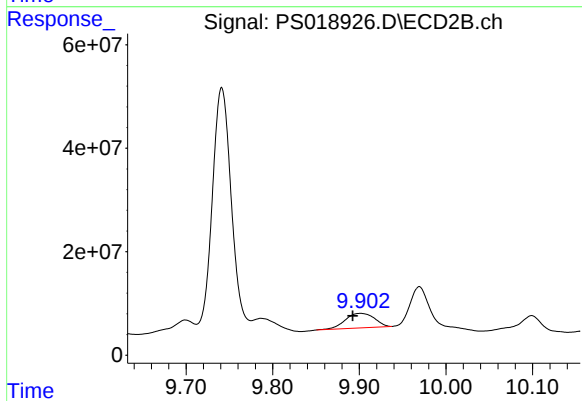
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 74743855
Conc: 131.23 ng/ml



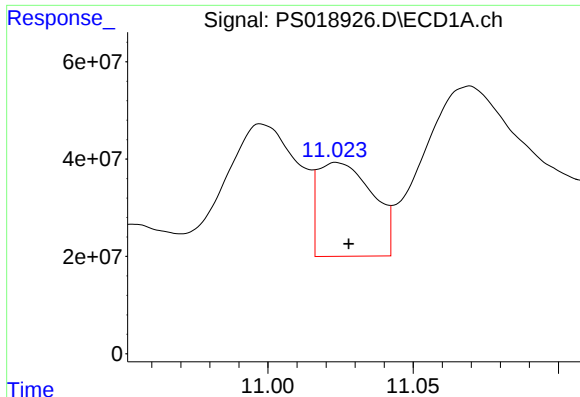
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.005 min
Response: 483491872
Conc: 29.61 ng/ml



#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.009 min
Response: 66109013
Conc: 20.50 ng/ml



#15 Picloram

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 252447931
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :

#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 226696110
Conc: 40.09 ng/ml

#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.044 min
Response: 94093753
Conc: 3.74 ng/ml

#16 DCPA

R.T.: 10.812 min
Delta R.T.: -0.013 min
Response: 28333337
Conc: 5.20 ng/ml