

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 21:37
 Operator : AJ\MA
 Sample : N1362-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.025	6.636	741.2E6	316.7E6	471.210	504.962
Target Compounds							
1) T	Dalapon	2.843f	2.369	59090122	78079322	23.520	98.585 #
2) T	3,5-DICHL...	0.000	5.879	0	117.5E6	N.D.	123.848
3) T	4-Nitroph...	6.860	0.000	7861541	0	8.910	N.D. #
5) T	DICAMBA	7.209	6.789	27629766	7398873	4.374	2.728 #
6) T	MCPD	7.371	0.000	20919441	0	4.546	N.D. #
7) T	MCPA	7.503	7.077	16876177	11973483	2.590	3.879 #
8) T	DICHLORPROP	7.870	7.420	39449410	16090651	25.001	23.218
9) T	2,4-D	8.130	7.716	8360993	3188678	4.541	3.847
10) T	Pentachlo...	8.421	8.099	126.1E6	61407988	5.968	7.114
11) T	2,4,5-TP ...	8.969	8.498	12062430	24892857	1.412	6.720 #
12) T	2,4,5-T	9.256	8.843	44443442	24588575	5.022	6.945 #
13) T	2,4-DB	9.803	9.348	26196694	53321686	14.885	112.006 #
14) T	DINOSEB	10.906	9.660	308.0E6	109.5E6	46.121	43.374
15) T	Picloram	10.781	10.649	437.5E6	257.7E6	38.295	51.411 #
16) T	DCPA	0.000	10.585	0	22836063	N.D.	5.018

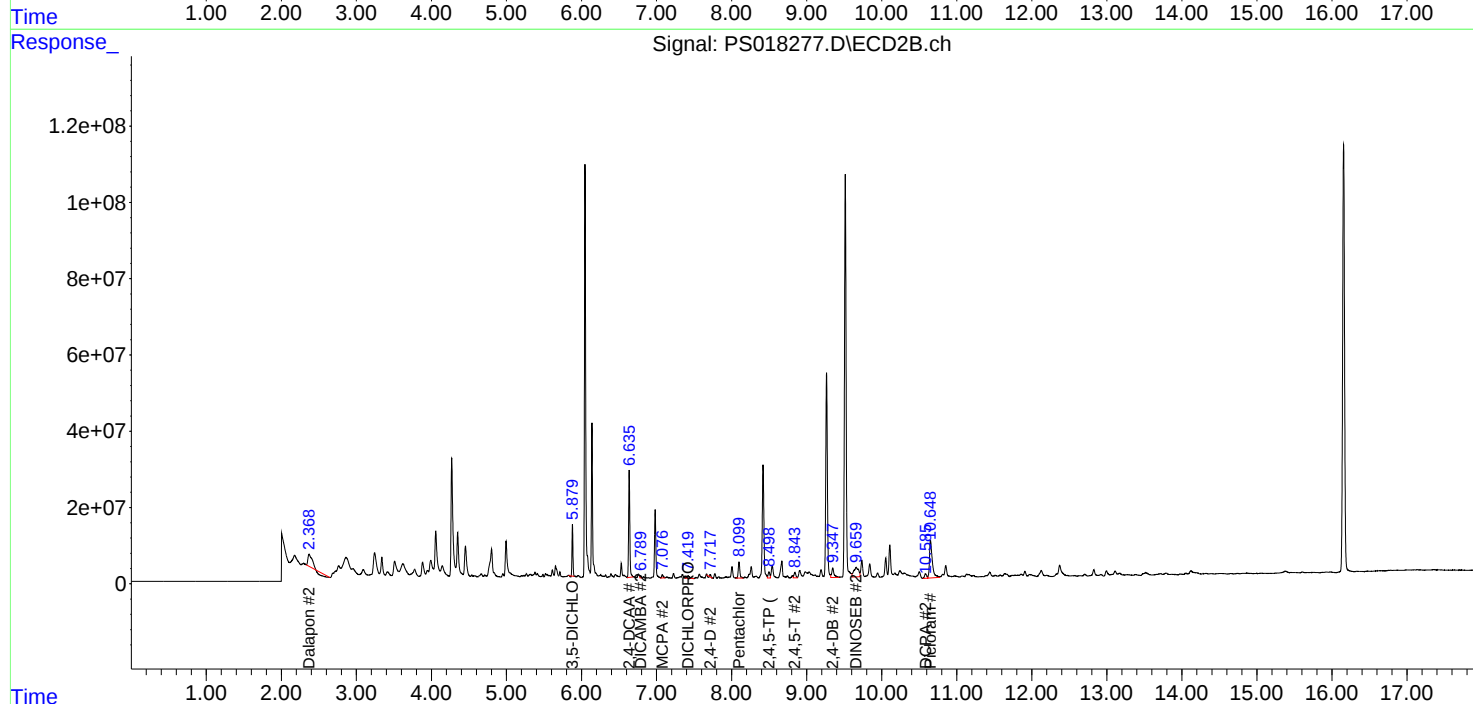
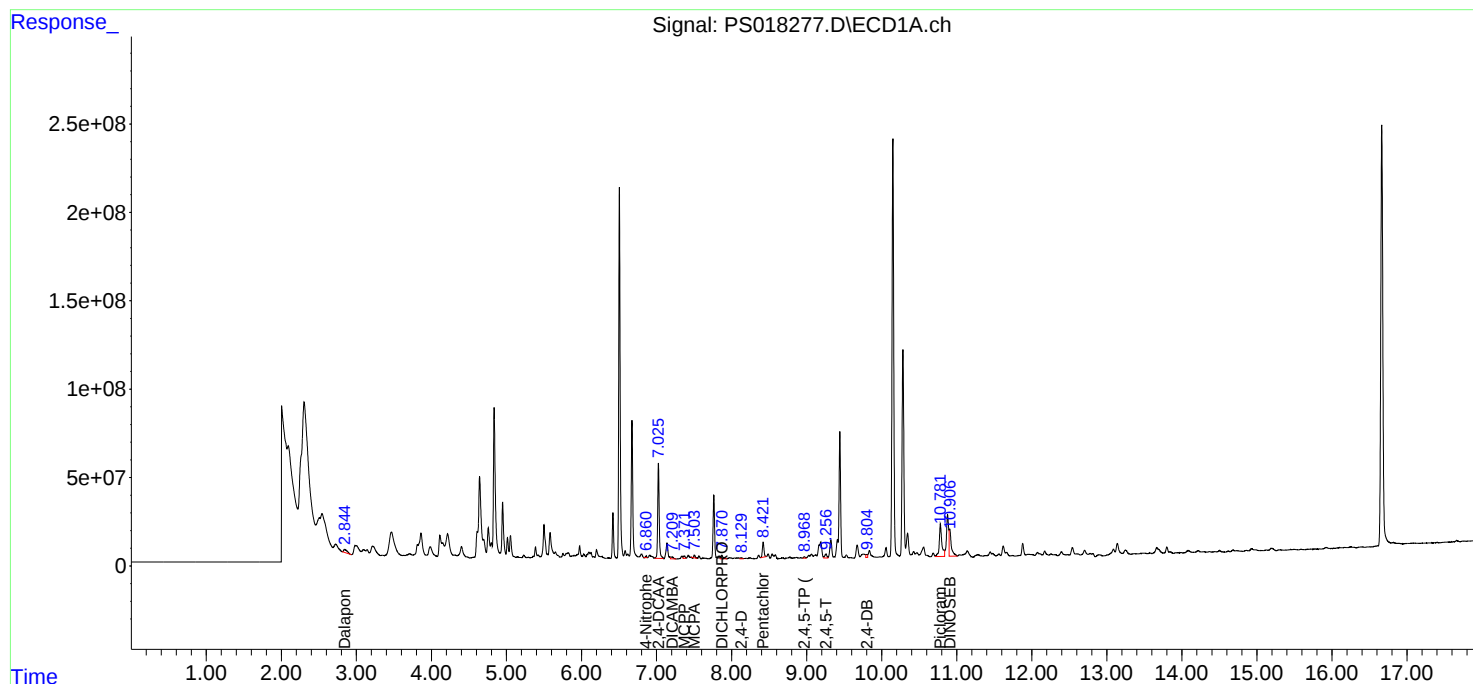
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

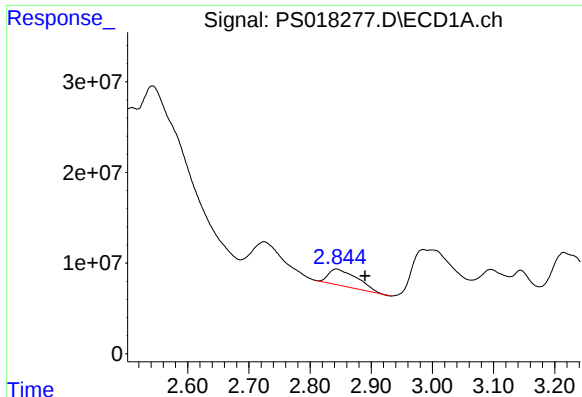
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Quant Time: Feb 09 04:06:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
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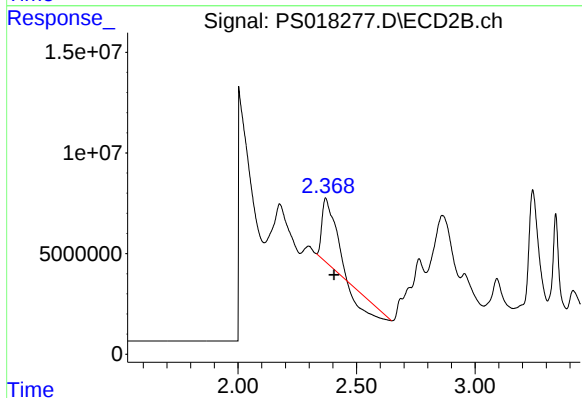




#1 Dalapon

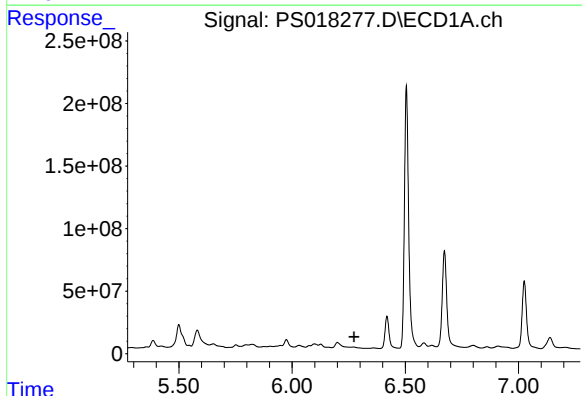
R.T.: 2.843 min
Delta R.T.: -0.047 min
Response: 59090122
Conc: 23.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



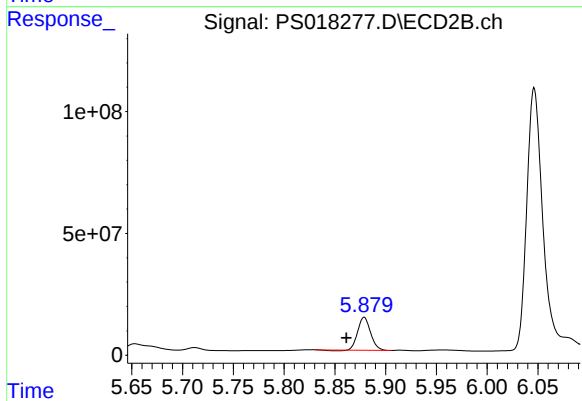
#1 Dalapon

R.T.: 2.369 min
Delta R.T.: -0.036 min
Response: 78079322
Conc: 98.59 ng/ml



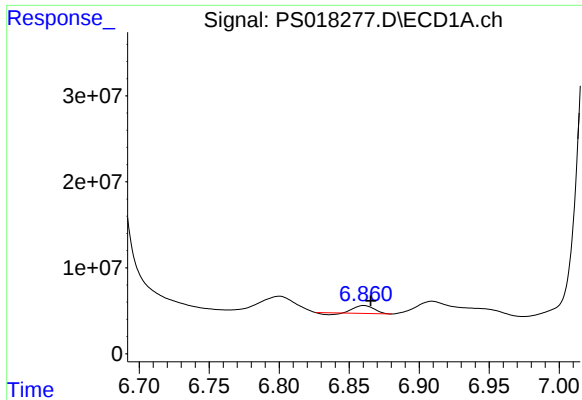
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.273 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

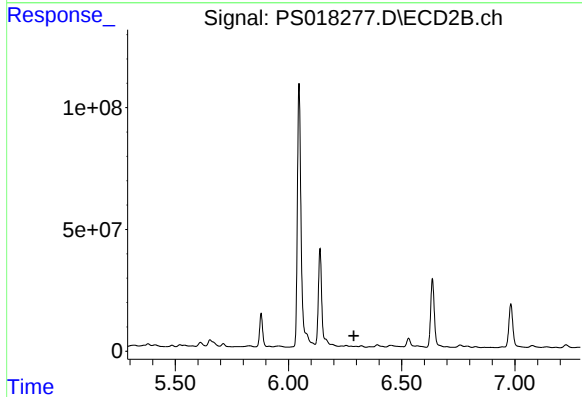
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 117532796
Conc: 123.85 ng/ml



#3 4-Nitrophenol

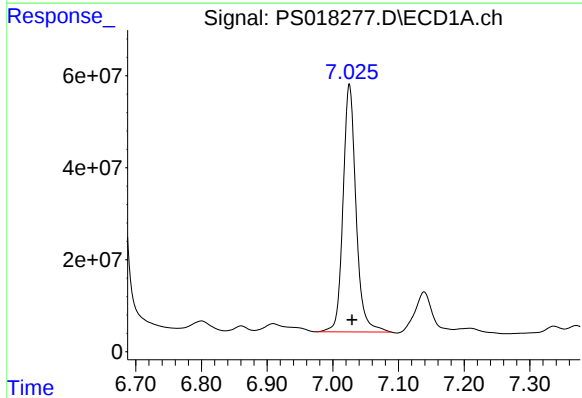
R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 7861541
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



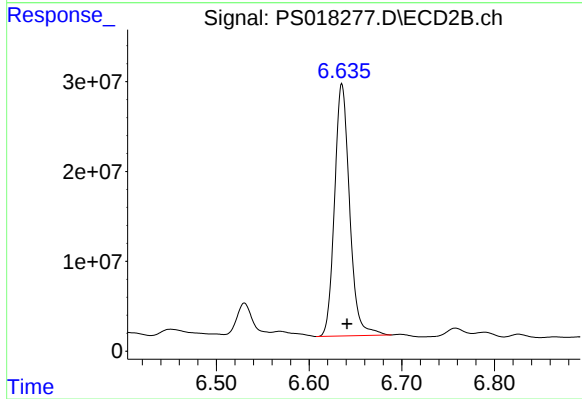
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



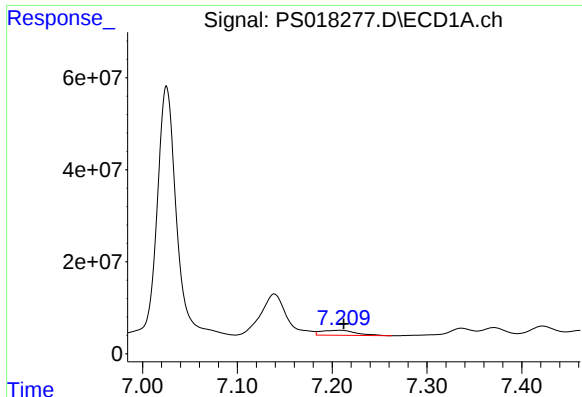
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 741248835
Conc: 471.21 ng/ml



#4 2,4-DCAA

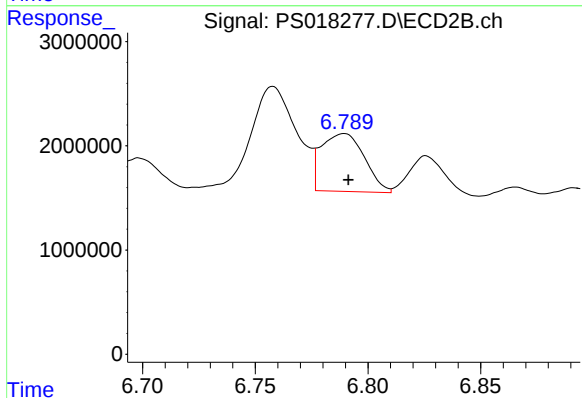
R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 316727841
Conc: 504.96 ng/ml



#5 DICAMBA

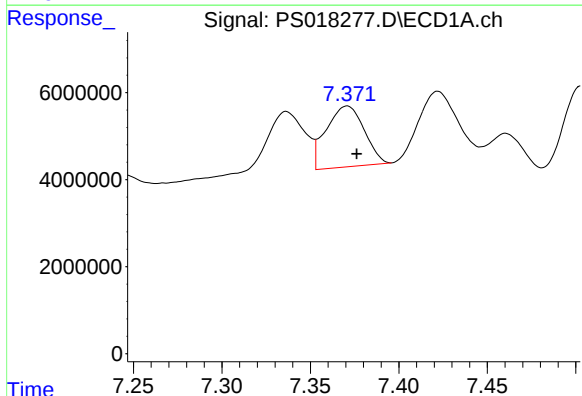
R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 27629766
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



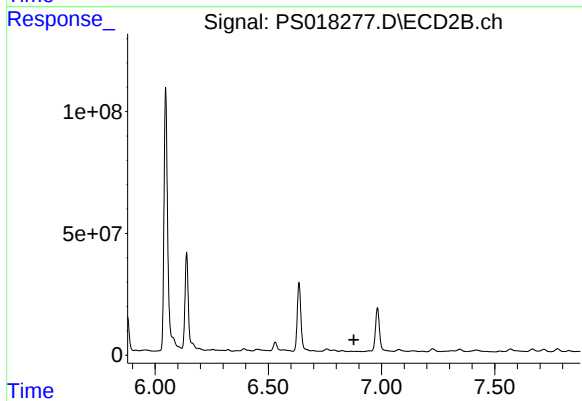
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 7398873
Conc: 2.73 ng/ml



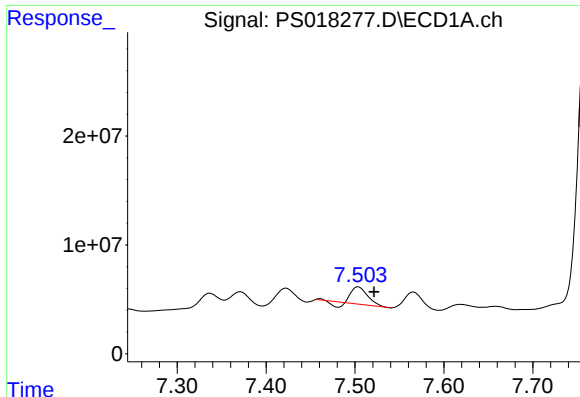
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 20919441
Conc: 4.55 ug/ml



#6 MCP

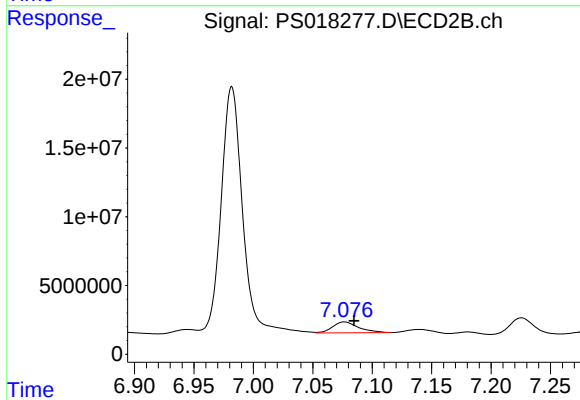
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

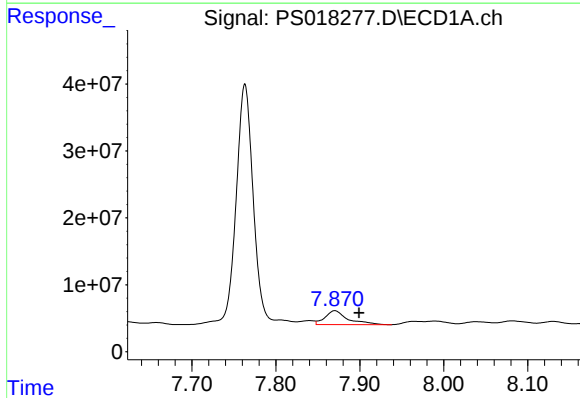
R.T.: 7.503 min
Delta R.T.: -0.018 min
Response: 16876177
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



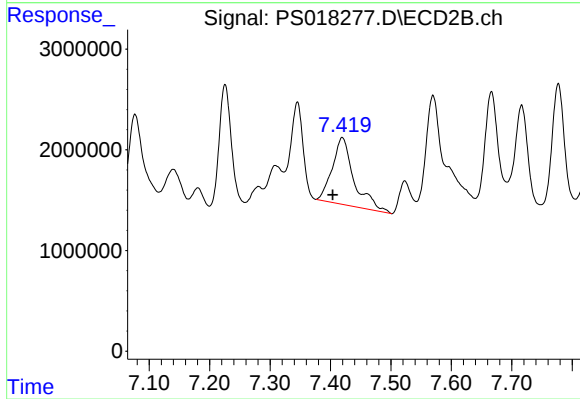
#7 MCPA

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 11973483
Conc: 3.88 ug/ml



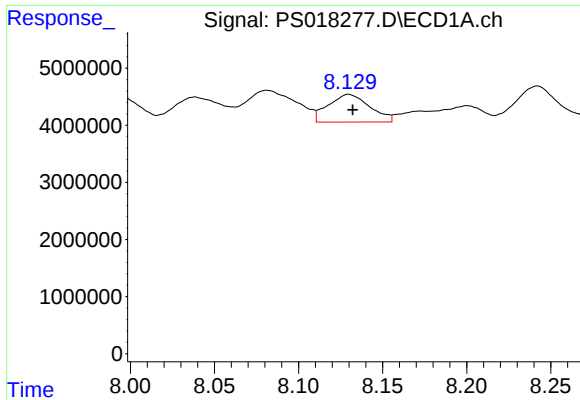
#8 DICHLORPROP

R.T.: 7.870 min
Delta R.T.: -0.029 min
Response: 39449410
Conc: 25.00 ng/ml



#8 DICHLORPROP

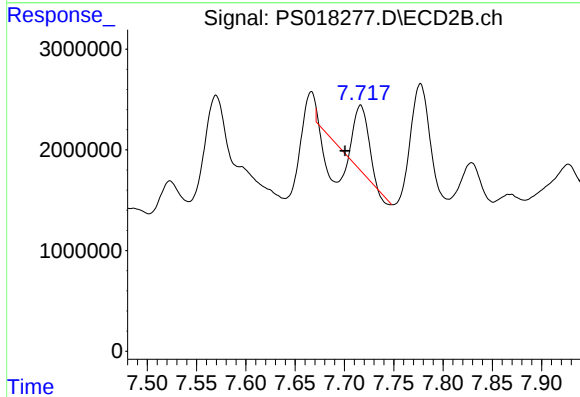
R.T.: 7.420 min
Delta R.T.: 0.016 min
Response: 16090651
Conc: 23.22 ng/ml



#9 2,4-D

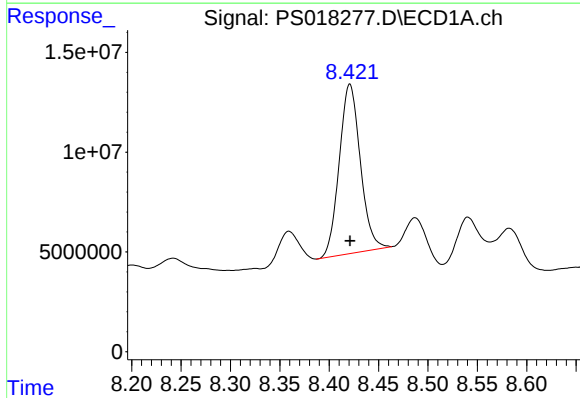
R.T.: 8.130 min
Delta R.T.: -0.002 min
Response: 8360993
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



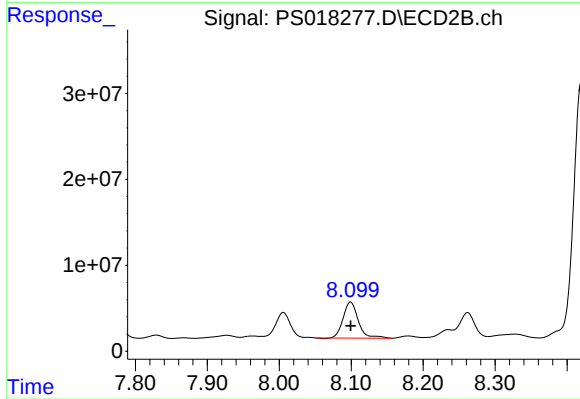
#9 2,4-D

R.T.: 7.716 min
Delta R.T.: 0.016 min
Response: 3188678
Conc: 3.85 ng/ml



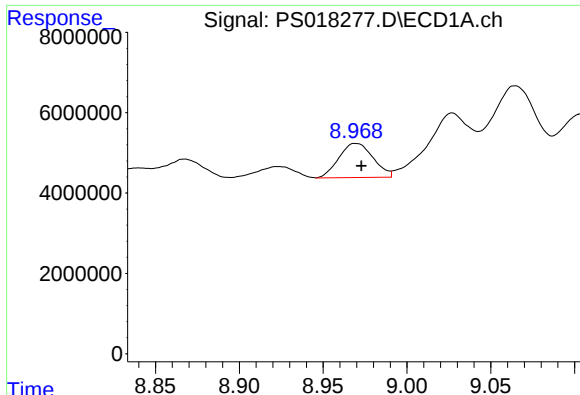
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 126117936
Conc: 5.97 ng/ml



#10 Pentachlorophenol

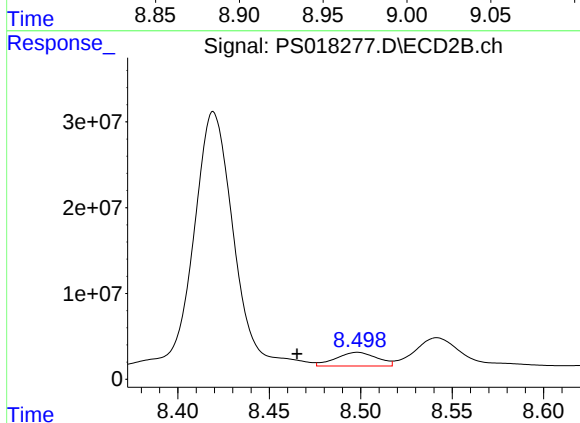
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 61407988
Conc: 7.11 ng/ml



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

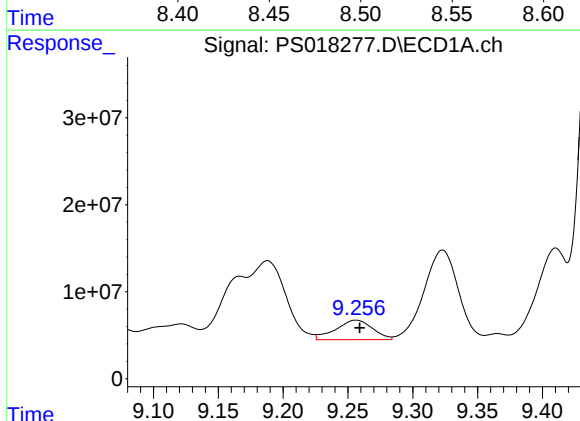
R.T.: 8.969 min
Delta R.T.: -0.003 min
Response: 12062430
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



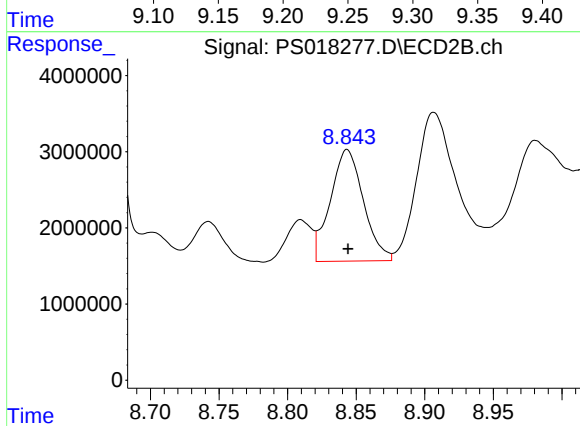
#11 2,4,5-TP (SILVEX)

R.T.: 8.498 min
Delta R.T.: 0.033 min
Response: 24892857
Conc: 6.72 ng/ml



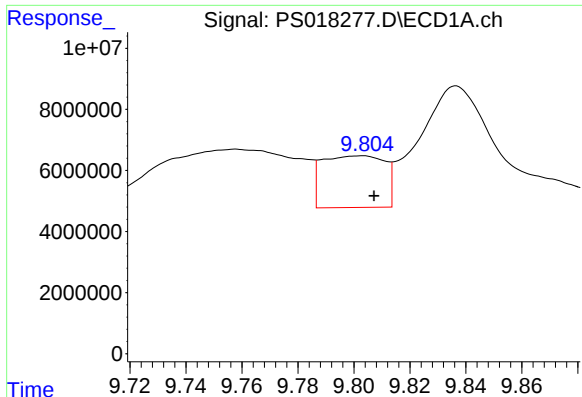
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: -0.003 min
Response: 44443442
Conc: 5.02 ng/ml



#12 2,4,5-T

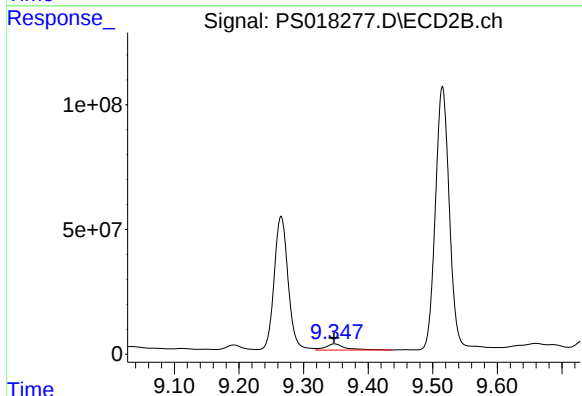
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 24588575
Conc: 6.94 ng/ml



#13 2,4-DB

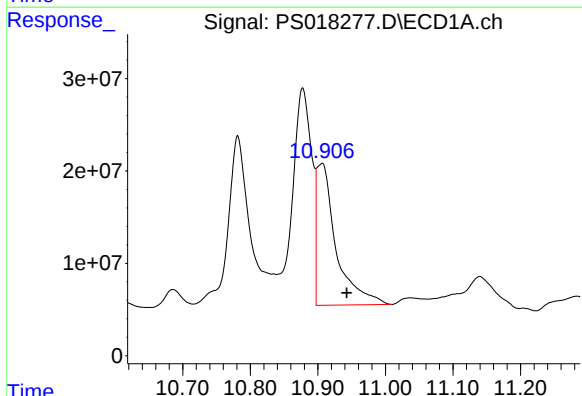
R.T.: 9.803 min
Delta R.T.: -0.005 min
Response: 26196694
Conc: 14.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



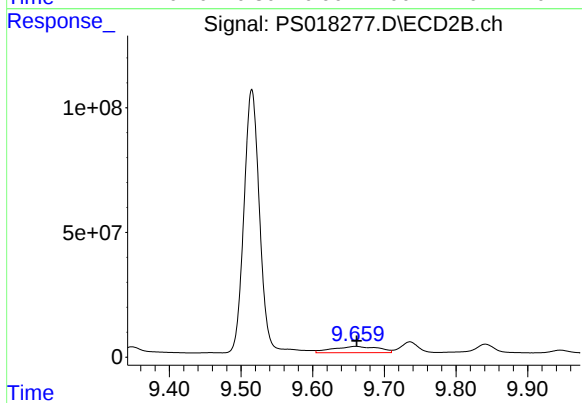
#13 2,4-DB

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 53321686
Conc: 112.01 ng/ml



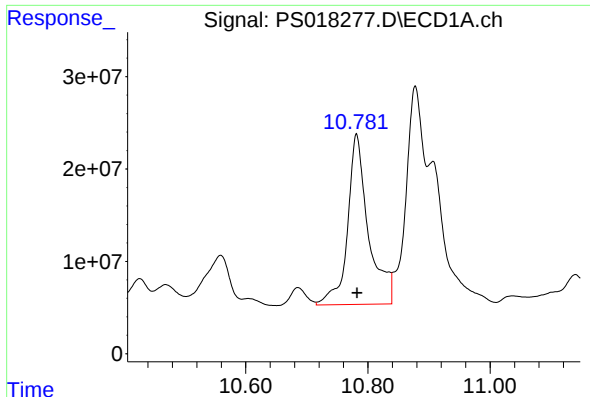
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.036 min
Response: 307970901
Conc: 46.12 ng/ml



#14 DINOSEB

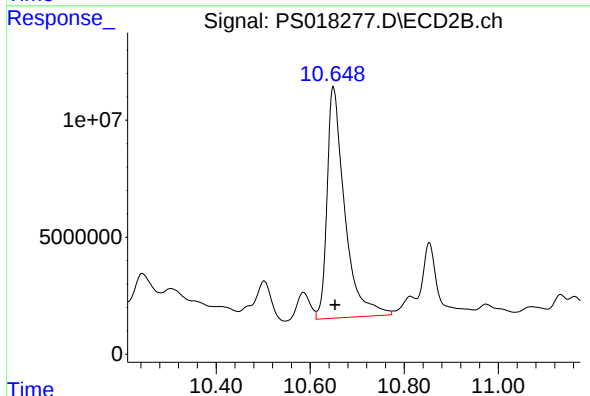
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 109459375
Conc: 43.37 ng/ml



#15 Picloram

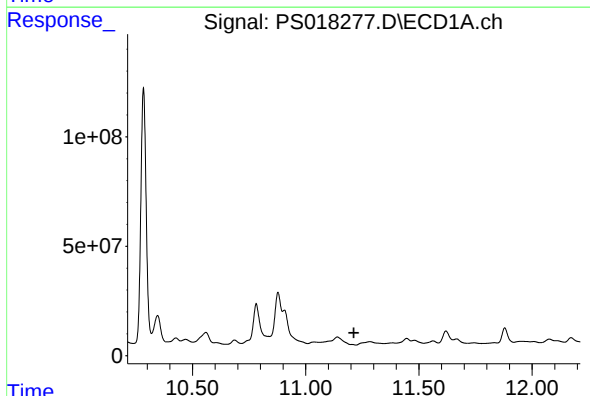
R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 437517362
Conc: 38.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



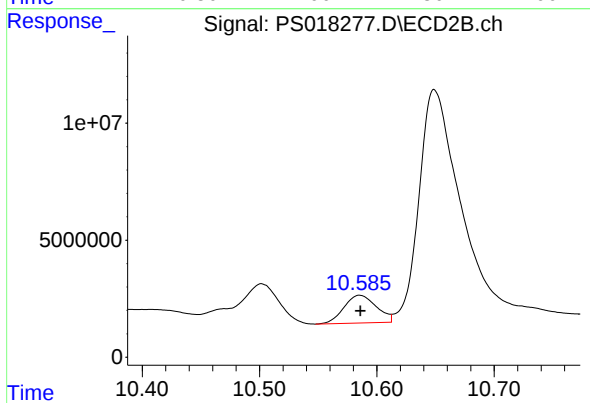
#15 Picloram

R.T.: 10.649 min
Delta R.T.: -0.003 min
Response: 257666822
Conc: 51.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 22836063
Conc: 5.02 ng/ml