

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 02:30
 Operator : AJ\MA
 Sample : N3707-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:29:20 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	7.190	6.776	1588.6E6	516.6E6	612.500	636.091
Target Compounds							
1) T	Dalapon	2.968f	2.482	181.3E6	67629591	37.408	63.720 #
2) T	3,5-DICHL...	6.428	5.983	-458382	63151222	N.D.	49.419
3) T	4-Nitroph...	7.024	6.376	8960866	7364508	8.419	17.027 #
5) T	DICAMBA	7.370	6.944	17153068	10672395	1.672	2.926 #
6) T	MCPD	7.542	7.044	20215047	1487425	2.520	<MDL #
7) T	MCPA	7.668	7.234	57356392	13116173	4.895	3.240 #
8) T	DICHLORPROP	8.065	7.587	-17379535	15643012	N.D.	16.629
9) T	2,4-D	8.261f	7.833	3223471	13858319	1.085	12.300 #
10) T	Pentachlo...	8.606	8.277	112.4E6	32510420	3.113	2.633
11) T	2,4,5-TP ...	9.216f	8.676	67936469	26773099	4.247	5.052
12) T	2,4,5-T	9.438	9.021	12603372	9258906	<MDL	1.895 #
13) T	2,4-DB	10.030	9.531	203.6E6	39098401	50.868	60.201
14) T	DINOSEB	11.111f	9.848	1011.1E6	54686296	62.195	15.343 #
15) T	Picloram	10.989	10.839	458.7E6	115.0E6	14.711	17.680
16) T	DCPA	11.478f	10.772	-3952711	19317727	N.D.	2.981

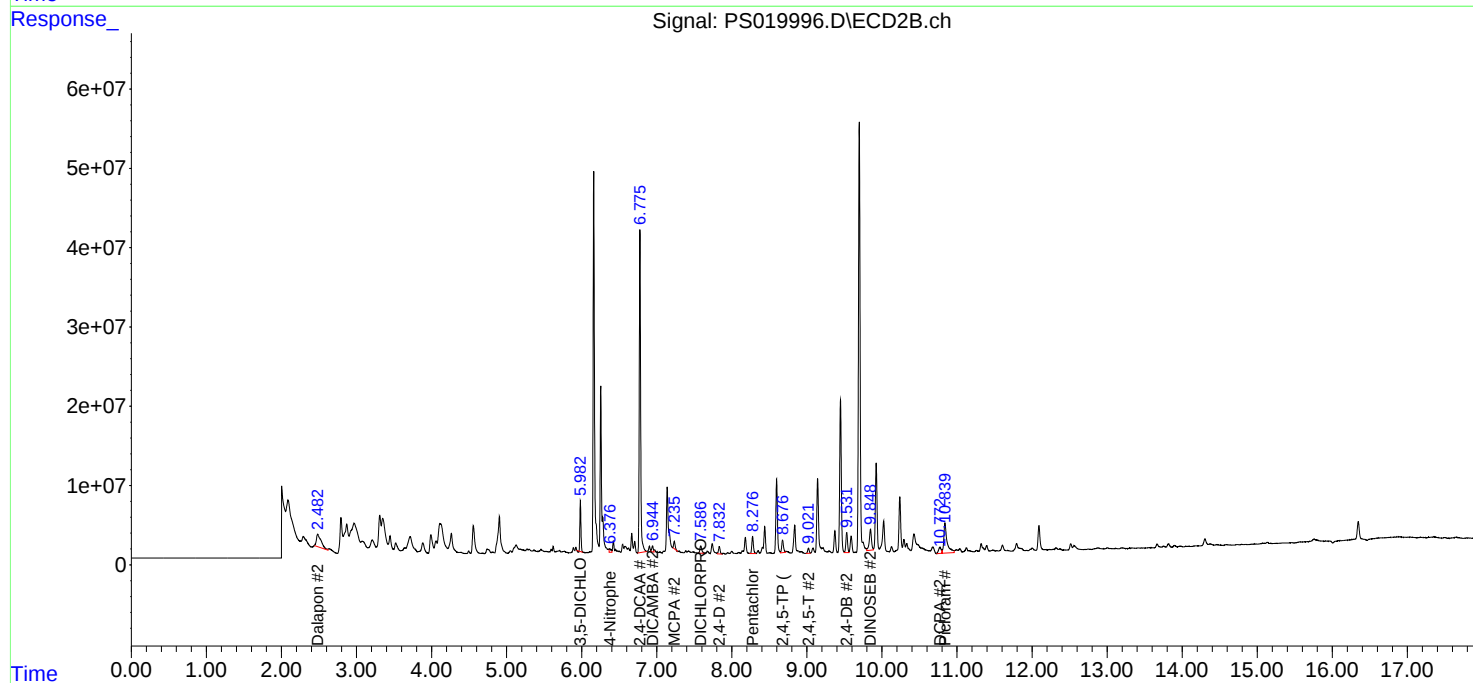
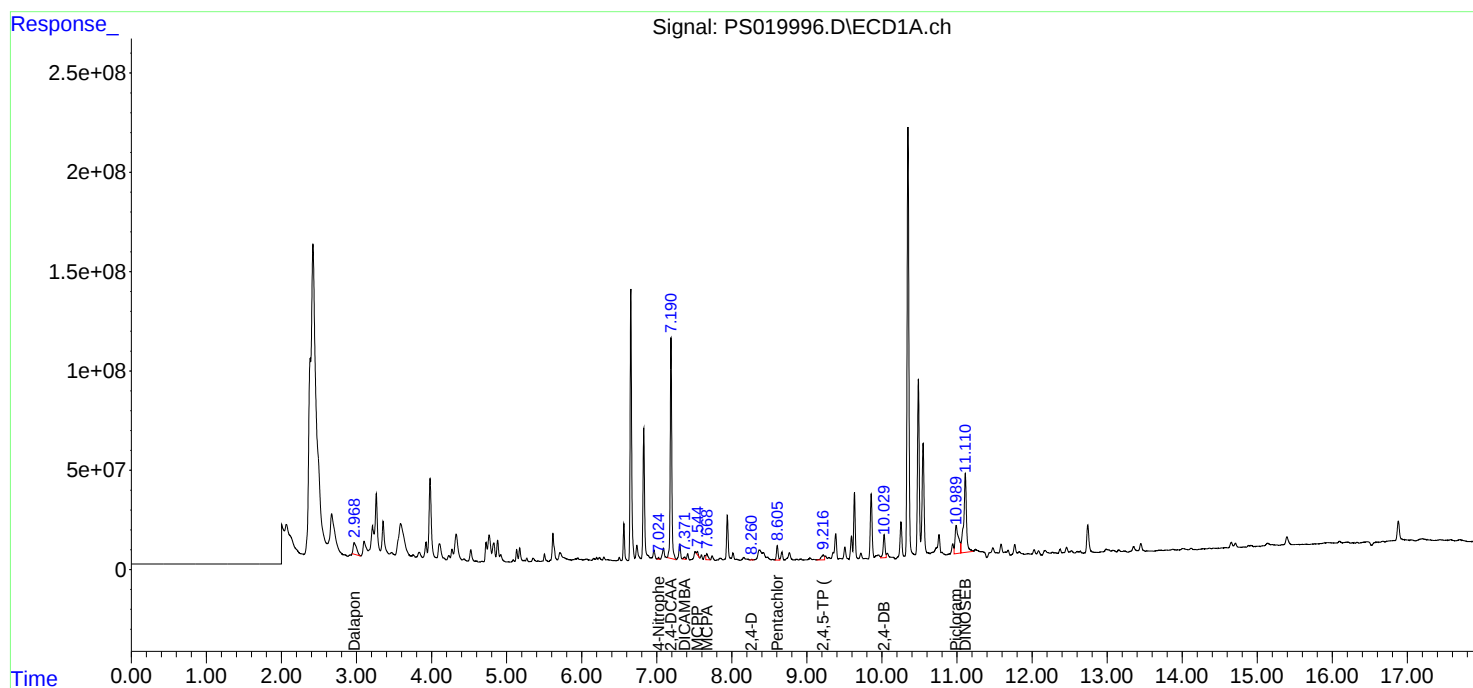
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

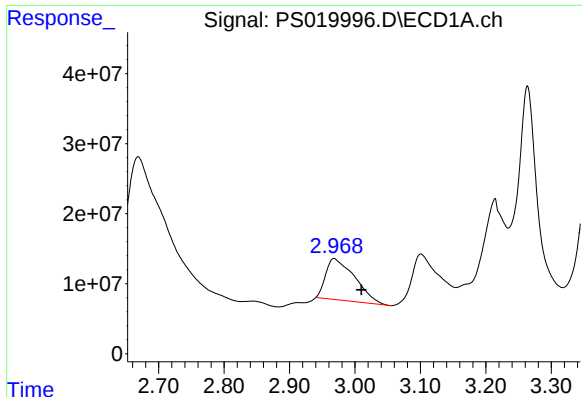
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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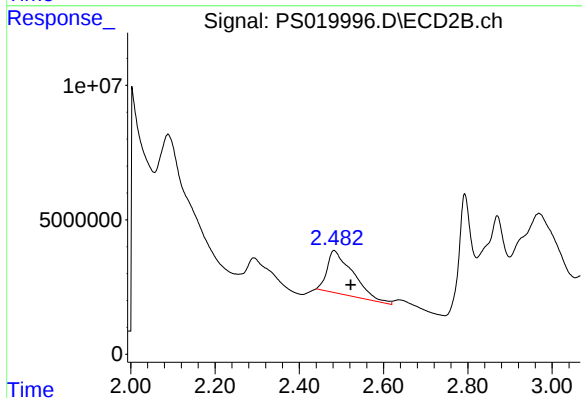




#1 Dalapon

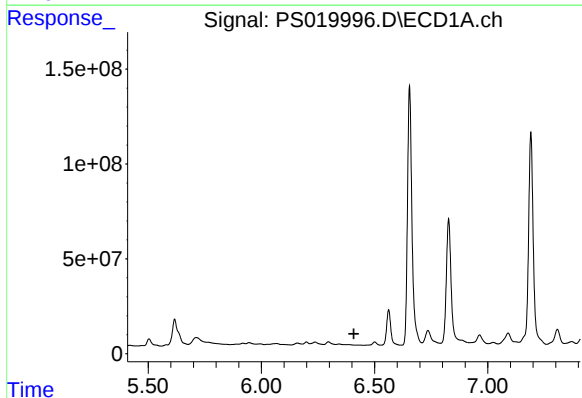
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 181326264
Conc: 37.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



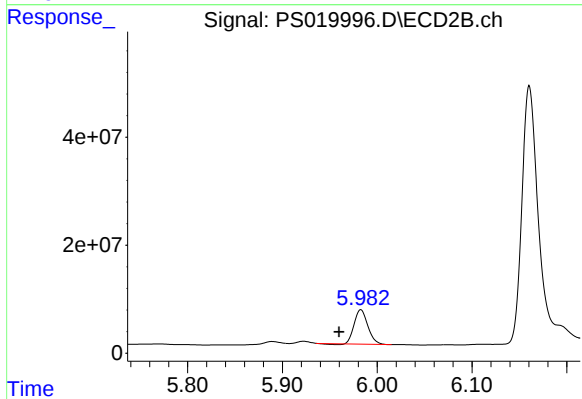
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 67629591
Conc: 63.72 ng/ml



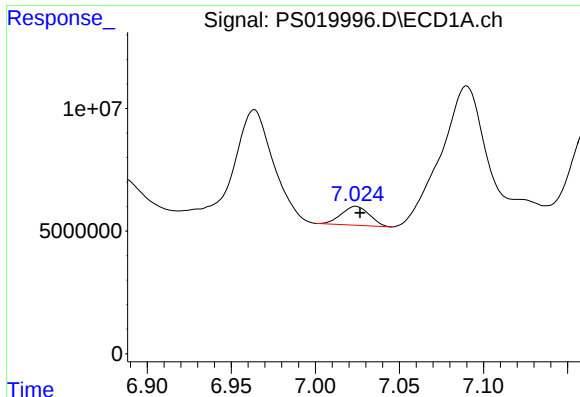
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.020 min
Response: -458382
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

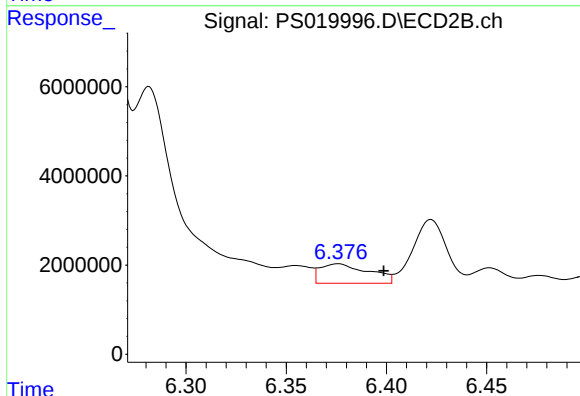
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 63151222
Conc: 49.42 ng/ml



#3 4-Nitrophenol

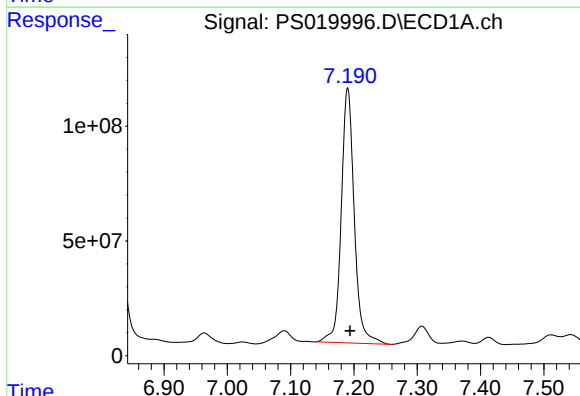
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 8960866
Conc: 8.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



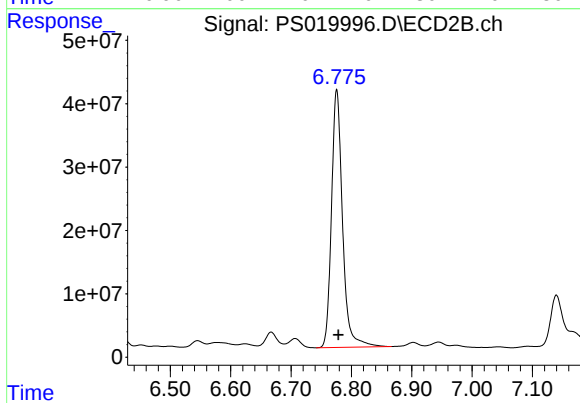
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.023 min
Response: 7364508
Conc: 17.03 ng/ml



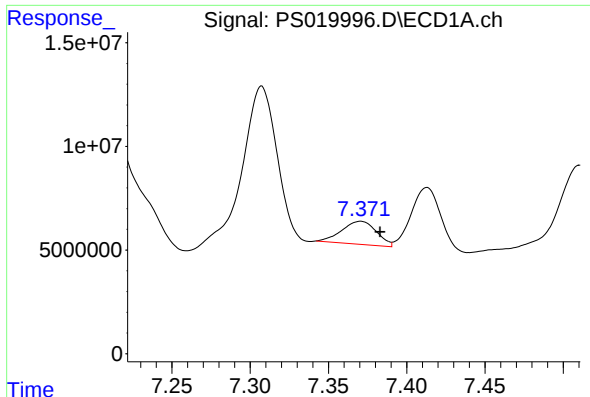
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1588612191
Conc: 612.50 ng/ml



#4 2,4-DCAA

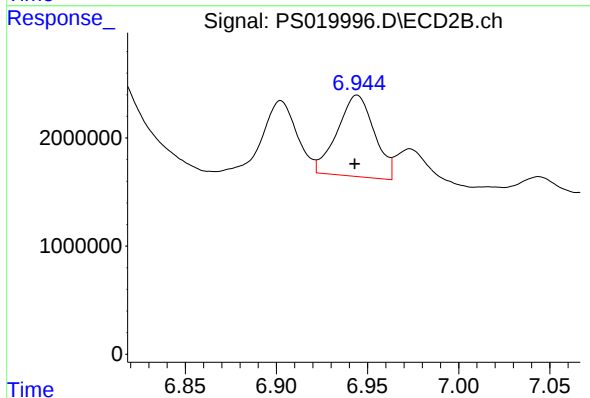
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 516598913
Conc: 636.09 ng/ml



#5 DICAMBA

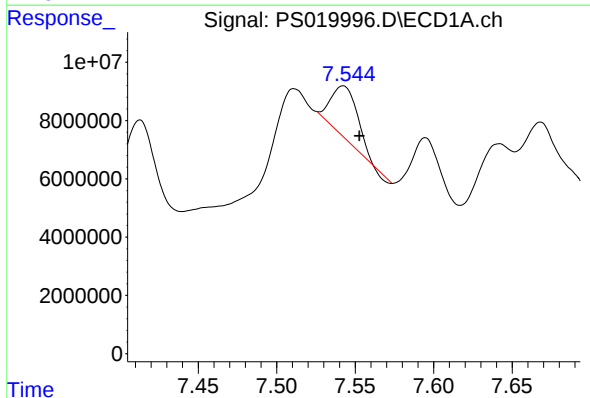
R.T.: 7.370 min
Delta R.T.: -0.013 min
Response: 17153068
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



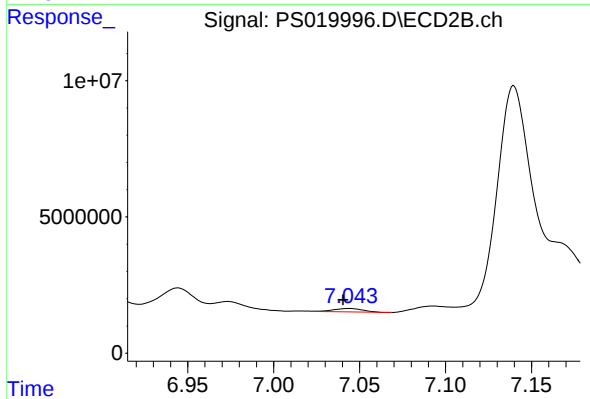
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 10672395
Conc: 2.93 ng/ml



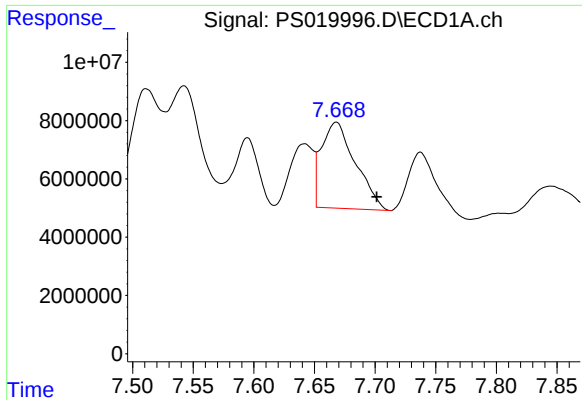
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 20215047
Conc: 2.52 ug/ml



#6 MCP

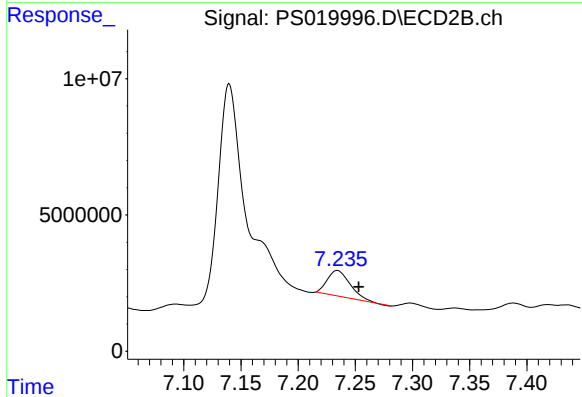
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 1487425
Conc: N.D.



#7 MCPA

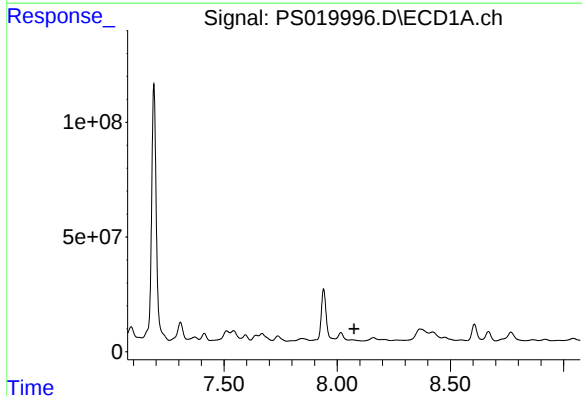
R.T.: 7.668 min
Delta R.T.: -0.034 min
Response: 57356392
Conc: 4.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



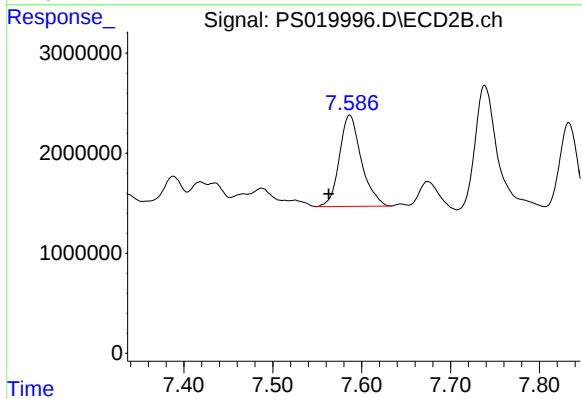
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 13116173
Conc: 3.24 ug/ml



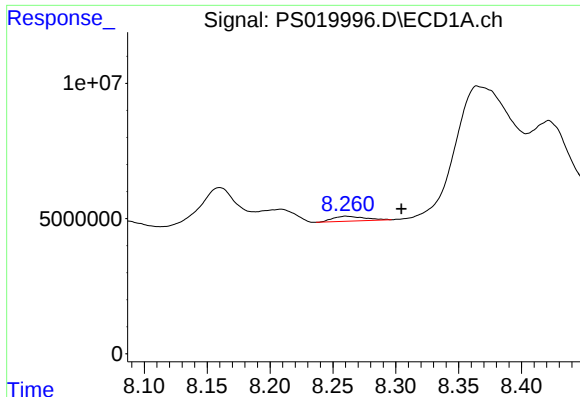
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.009 min
Response: -17379535
Conc: N.D.



#8 DICHLORPROP

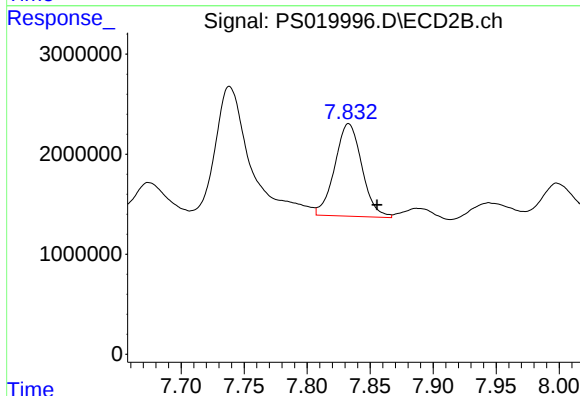
R.T.: 7.587 min
Delta R.T.: 0.024 min
Response: 15643012
Conc: 16.63 ng/ml



#9 2,4-D

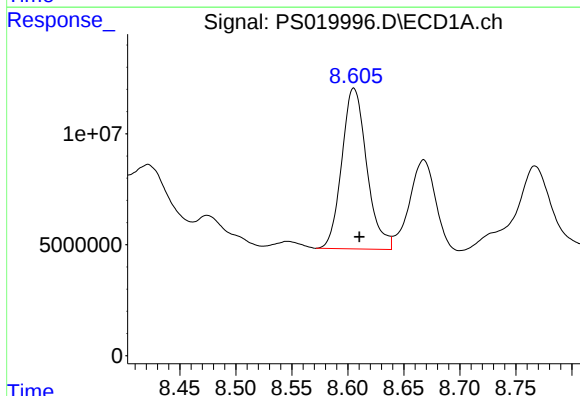
R.T.: 8.261 min
Delta R.T.: -0.044 min
Response: 3223471
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



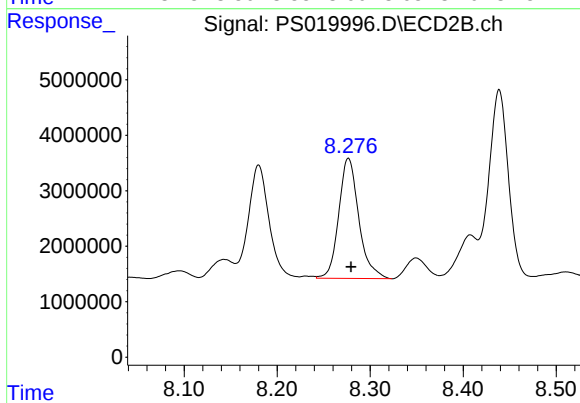
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 13858319
Conc: 12.30 ng/ml



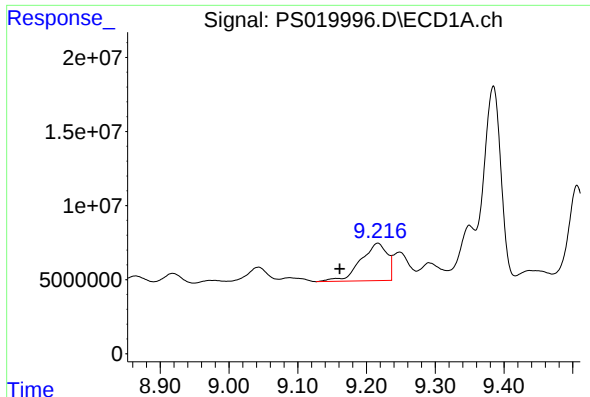
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 112417989
Conc: 3.11 ng/ml



#10 Pentachlorophenol

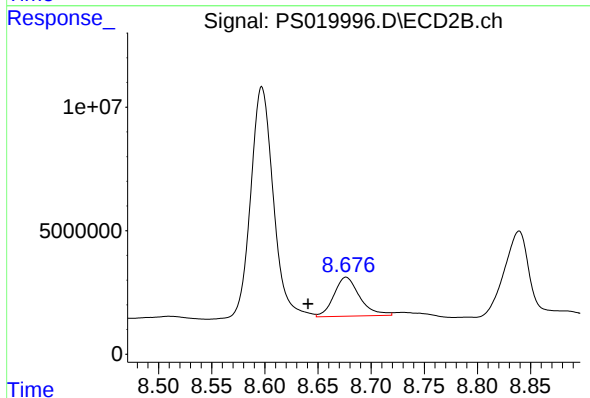
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 32510420
Conc: 2.63 ng/ml



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

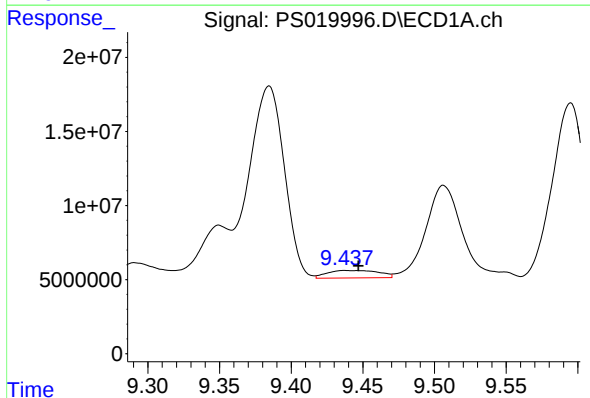
R.T.: 9.216 min
Delta R.T.: 0.055 min
Response: 67936469
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



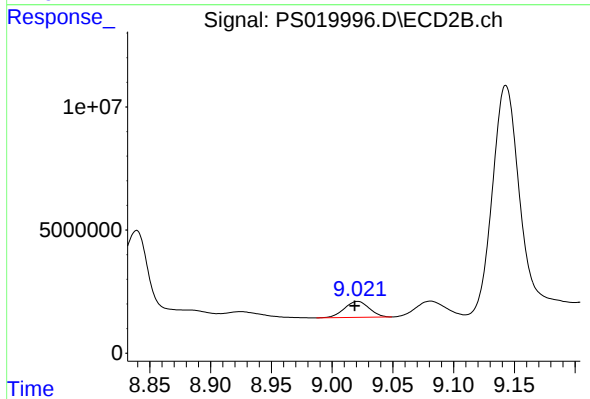
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.036 min
Response: 26773099
Conc: 5.05 ng/ml



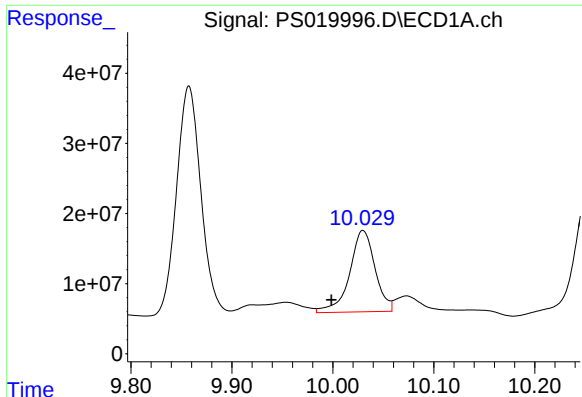
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.009 min
Response: 12603372
Conc: N.D.



#12 2,4,5-T

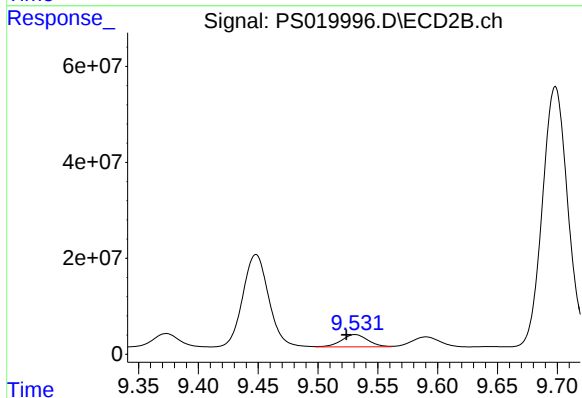
R.T.: 9.021 min
Delta R.T.: 0.002 min
Response: 9258906
Conc: 1.90 ng/ml



#13 2,4-DB

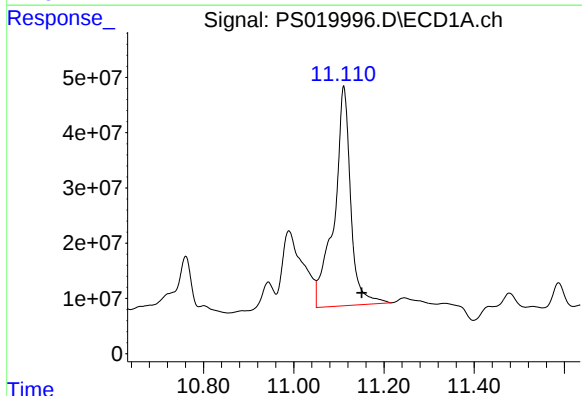
R.T.: 10.030 min
Delta R.T.: 0.031 min
Response: 203554830
Conc: 50.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



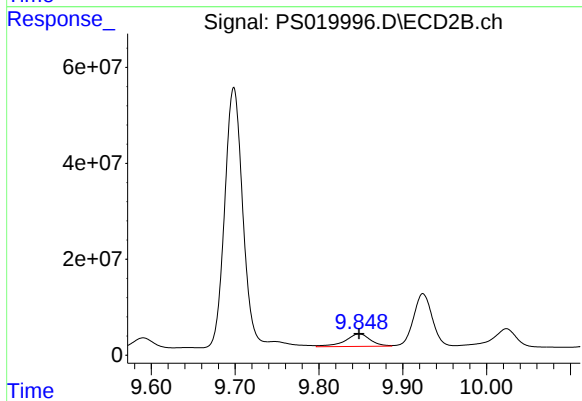
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 39098401
Conc: 60.20 ng/ml



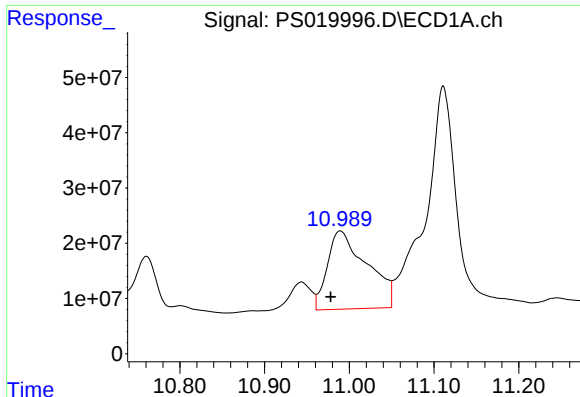
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.040 min
Response: 1011142626
Conc: 62.19 ng/ml



#14 DINOSEB

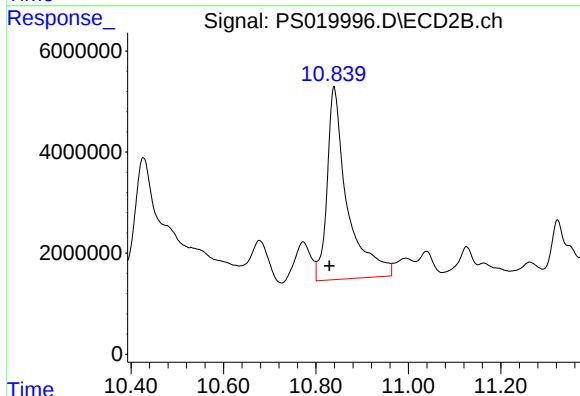
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 54686296
Conc: 15.34 ng/ml



#15 Picloram

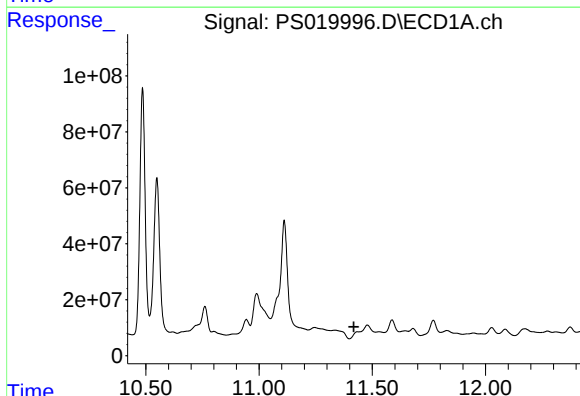
R.T.: 10.989 min
Delta R.T.: 0.011 min
Response: 458730553
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



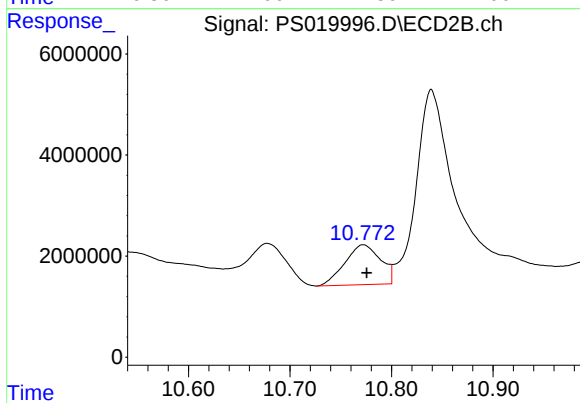
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.010 min
Response: 114985975
Conc: 17.68 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.059 min
Response: -3952711
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 19317727
Conc: 2.98 ng/ml