

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 14:38
 Operator : AJ\MA
 Sample : N2749-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:21:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.796	1083.8E6	342.9E6	396.858	442.694
Target Compounds							
2) T	3,5-DICHL...	6.431	5.998	-2509642	51530283	N.D.	44.185
3) T	4-Nitroph...	7.072	6.442	21522088	1051678	22.209	2.981 #
5) T	DICAMBA	7.341f	6.999	125.8E6	5368468	11.394	1.602 #
6) T	MCP	7.576	7.081	6428483	1123590	<MDL	<MDL #
7) T	MCPA	0.000	7.258	0	12463452	N.D.	3.346
8) T	DICHLORPROP	0.000	7.604	0	27471749	N.D.	32.056
9) T	2,4-D	8.368	7.861	25702603	7379248	8.147	7.389
10) T	Pentachlo...	8.710f	8.337	98237791	32153973	2.501	2.860
11) T	2,4,5-TP ...	9.259f	8.701	40415337	10929415	2.236	2.271
12) T	2,4,5-T	9.436f	9.059	1154.7E6	129.2E6	54.593	29.845 #
13) T	2,4-DB	10.076f	9.565	1744.7E6	786.9E6	406.856	1384.084 #
14) T	DINOSEB	11.156	9.882	6743.4E6	533.7E6	408.412	184.171 #
15) T	Picloram	10.986	10.896	3259.2E6	529.1E6	111.501	88.461
16) T	DCPA	11.454	10.811	132.6E6	75591642	5.066	12.877 #

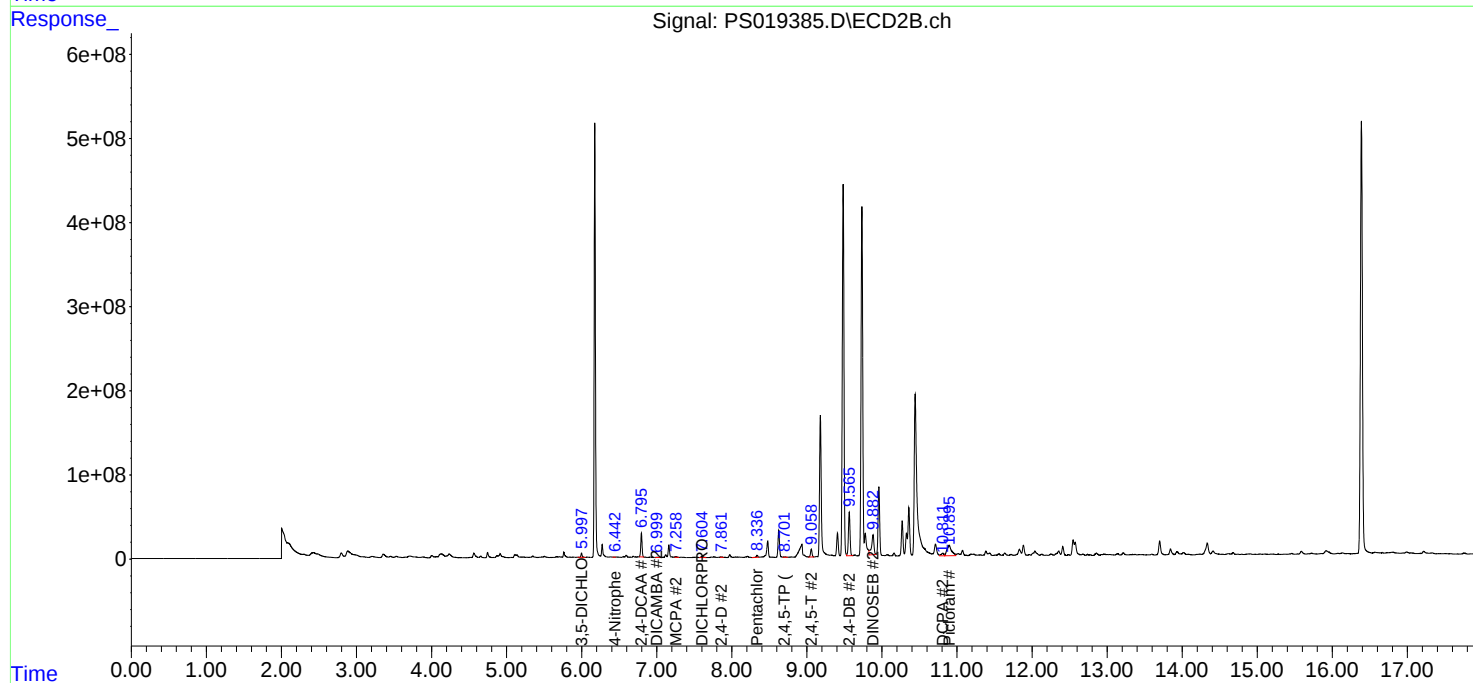
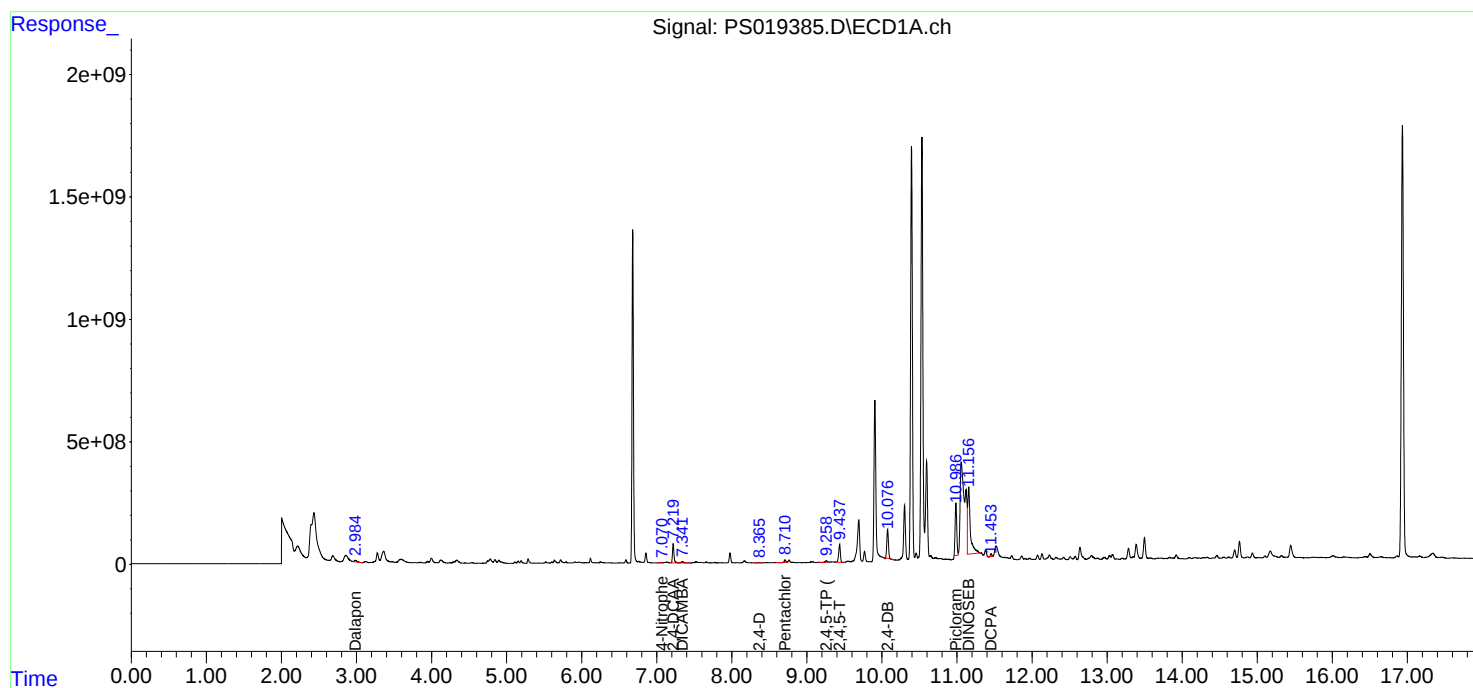
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

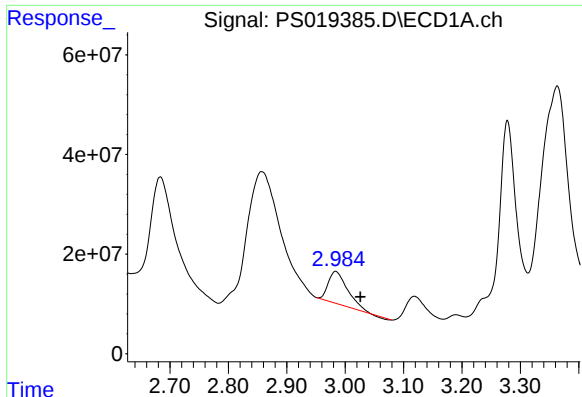
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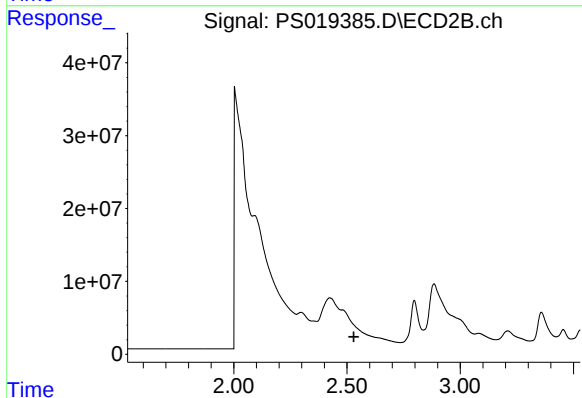




#1 Dalapon

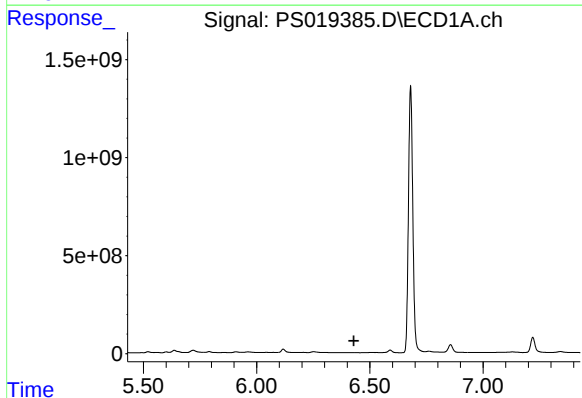
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 146127480
Conc: 30.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



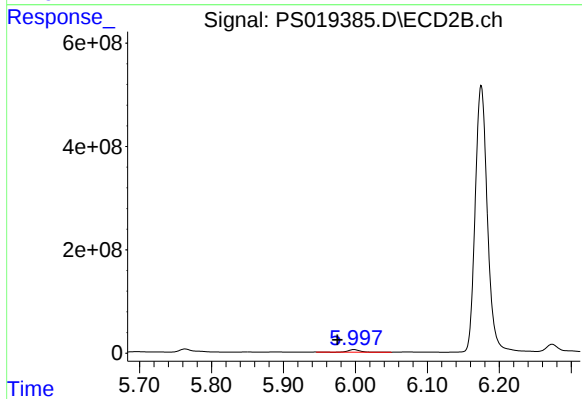
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.050 min
Response: -135662725
Conc: N.D.



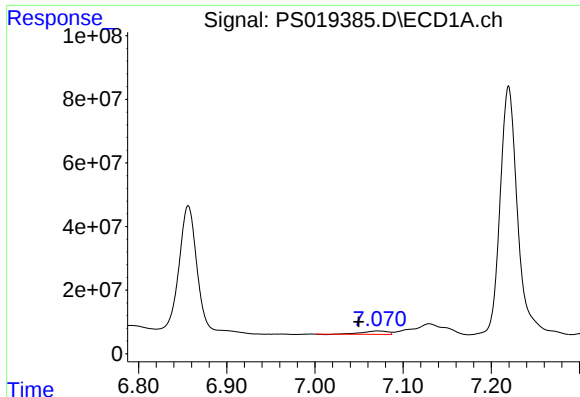
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: -2509642
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

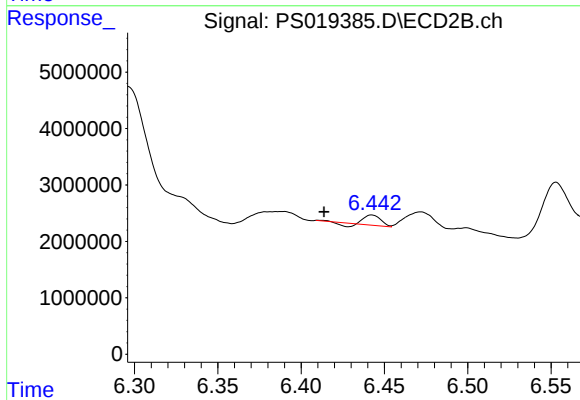
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 51530283
Conc: 44.18 ng/ml



#3 4-Nitrophenol

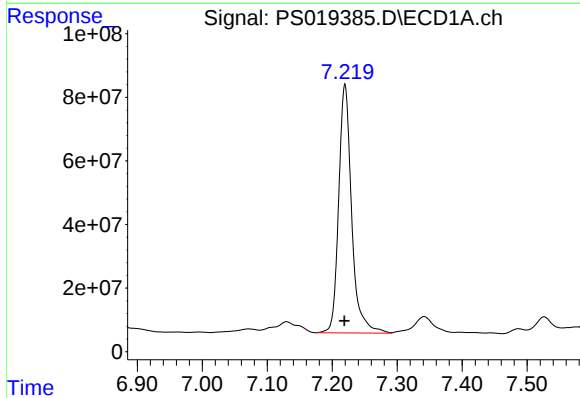
R.T.: 7.072 min
Delta R.T.: 0.022 min
Response: 21522088
Conc: 22.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



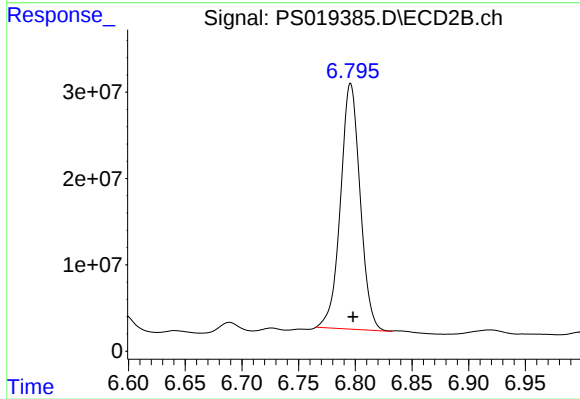
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.029 min
Response: 1051678
Conc: 2.98 ng/ml



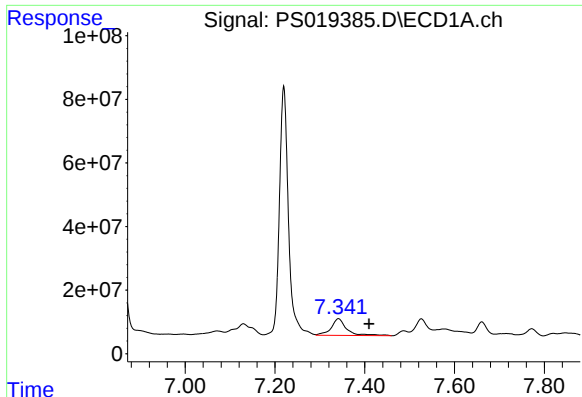
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1083770915
Conc: 396.86 ng/ml



#4 2,4-DCAA

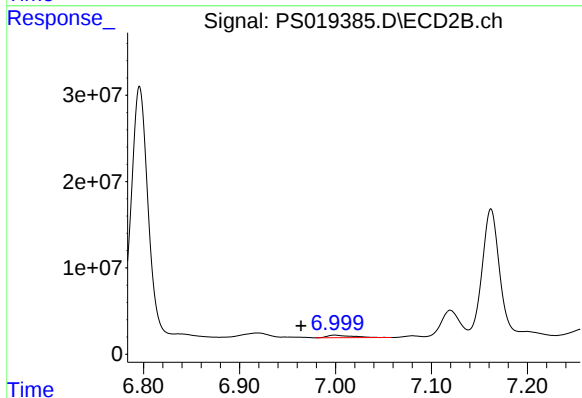
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 342891010
Conc: 442.69 ng/ml



#5 DICAMBA

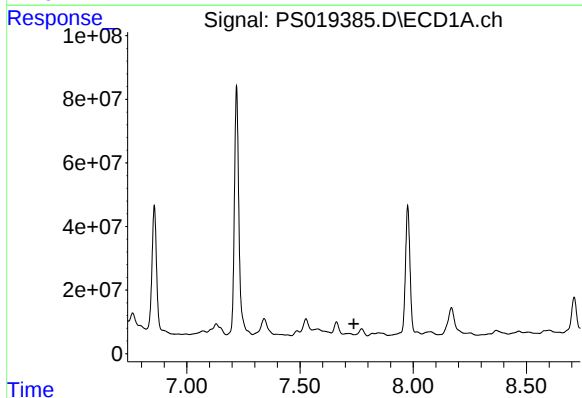
R.T.: 7.341 min
Delta R.T.: -0.069 min
Response: 125838005
Conc: 11.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



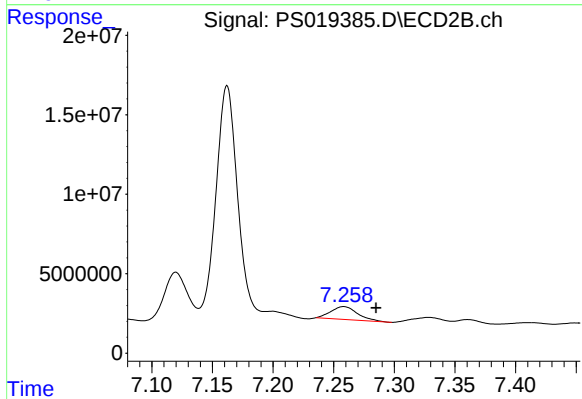
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: 0.035 min
Response: 5368468
Conc: 1.60 ng/ml



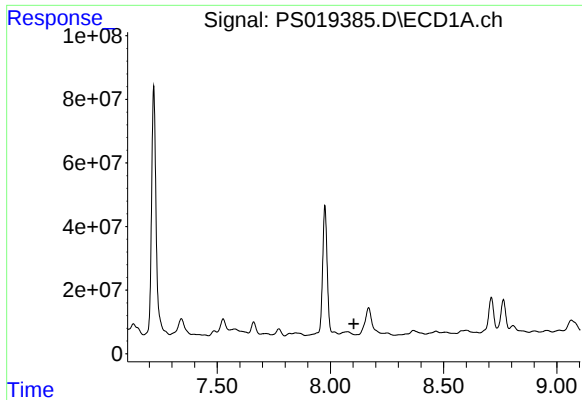
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

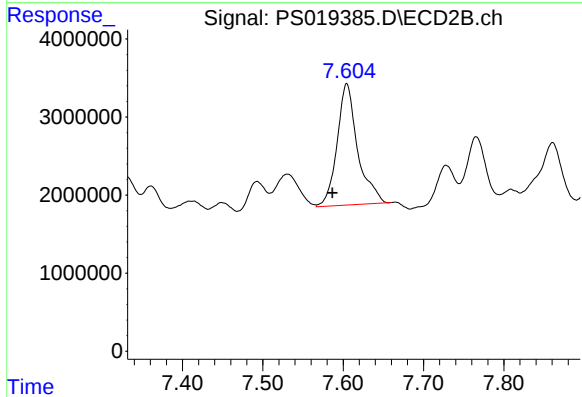
R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 12463452
Conc: 3.35 ug/ml



#8 DICHLORPROP

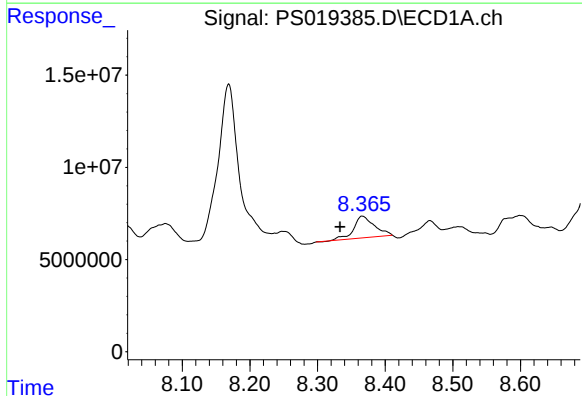
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



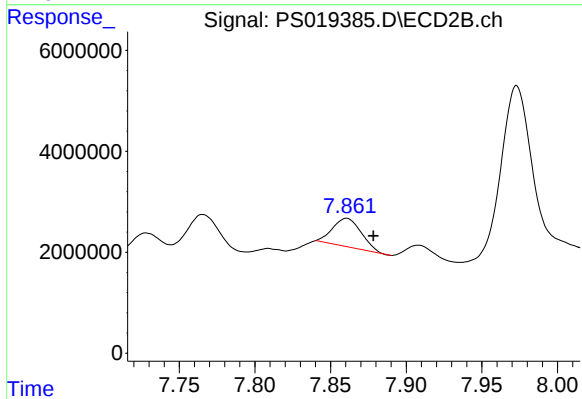
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.018 min
Response: 27471749
Conc: 32.06 ng/ml



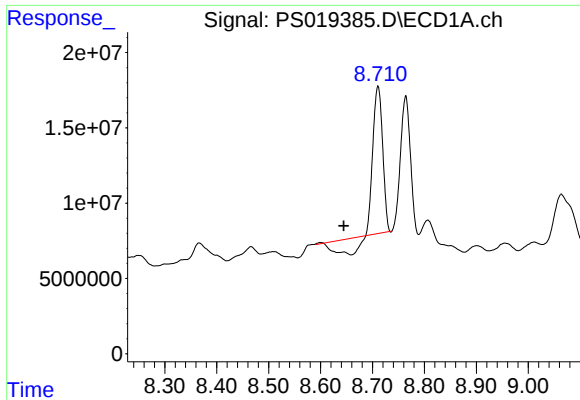
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.034 min
Response: 25702603
Conc: 8.15 ng/ml



#9 2,4-D

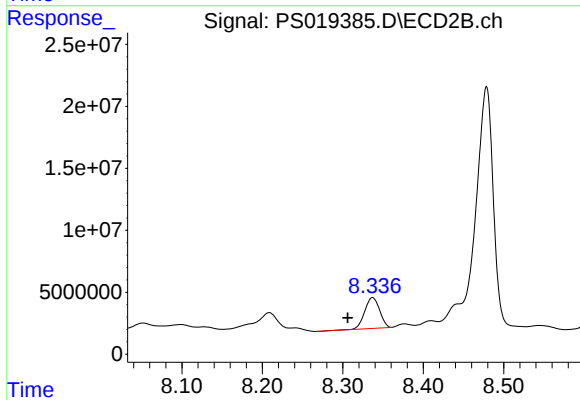
R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 7379248
Conc: 7.39 ng/ml



#10 Pentachlorophenol

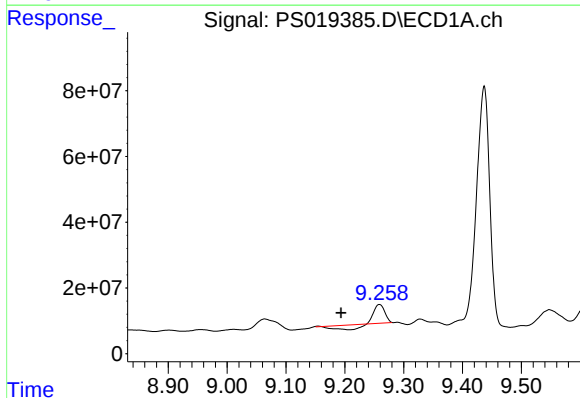
R.T.: 8.710 min
Delta R.T.: 0.066 min
Response: 98237791
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



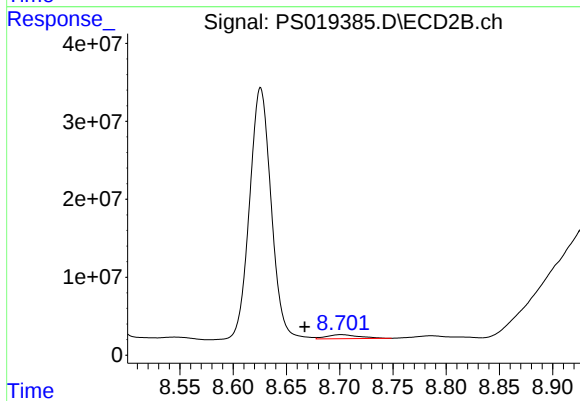
#10 Pentachlorophenol

R.T.: 8.337 min
Delta R.T.: 0.031 min
Response: 32153973
Conc: 2.86 ng/ml



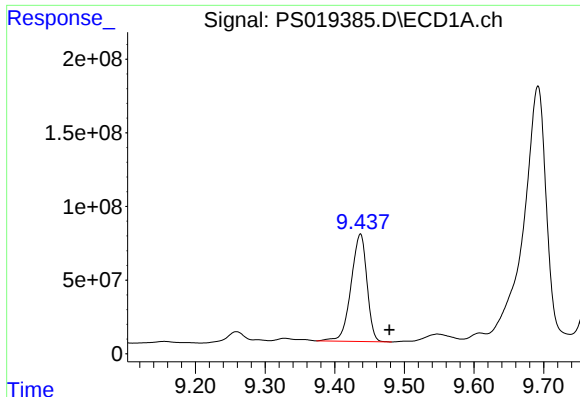
#11 2,4,5-TP (SILVEX)

R.T.: 9.259 min
Delta R.T.: 0.065 min
Response: 40415337
Conc: 2.24 ng/ml



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

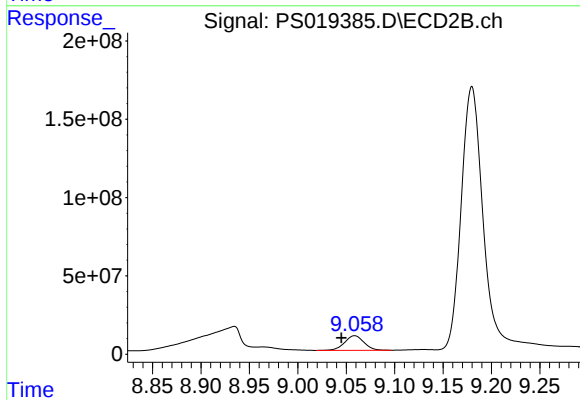
R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 10929415
Conc: 2.27 ng/ml



#12 2,4,5-T

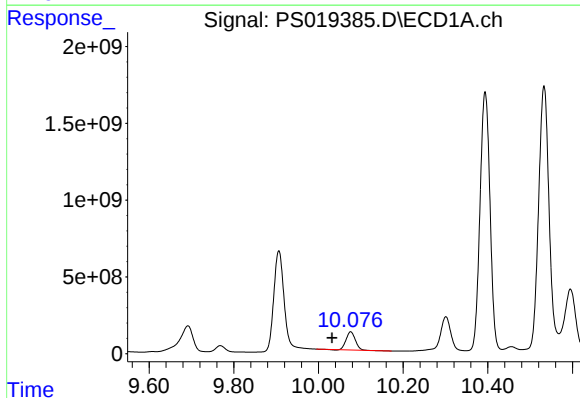
R.T.: 9.436 min
Delta R.T.: -0.043 min
Response: 1154692339
Conc: 54.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



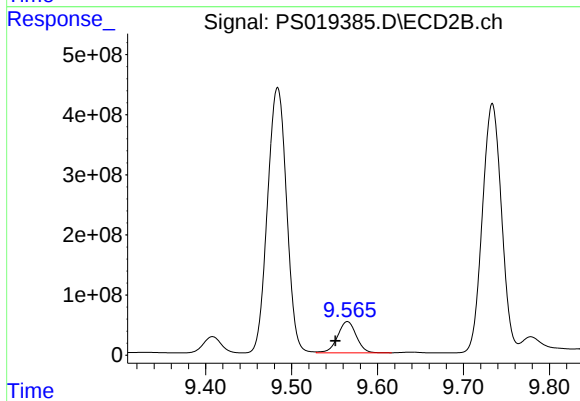
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 129231256
Conc: 29.85 ng/ml



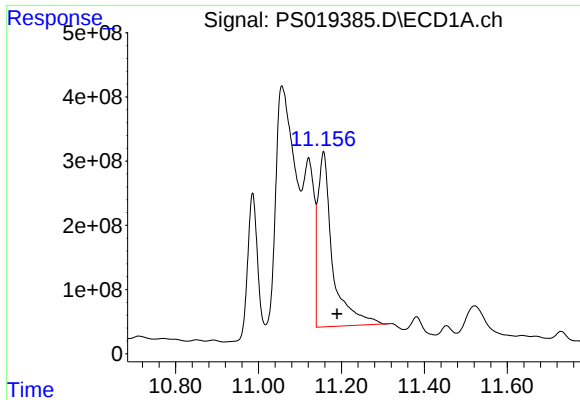
#13 2,4-DB

R.T.: 10.076 min
Delta R.T.: 0.044 min
Response: 1744703864
Conc: 406.86 ng/ml



#13 2,4-DB

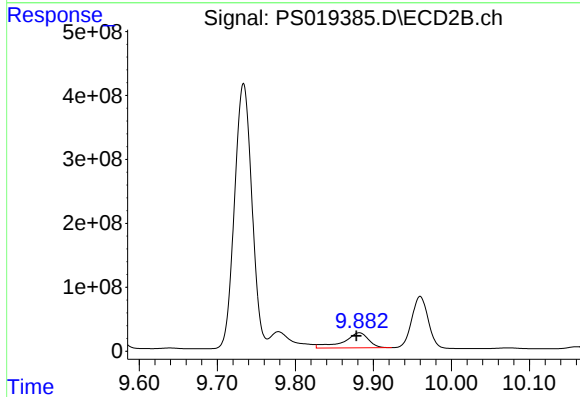
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 786937530
Conc: 1384.08 ng/ml



#14 DINOSEB

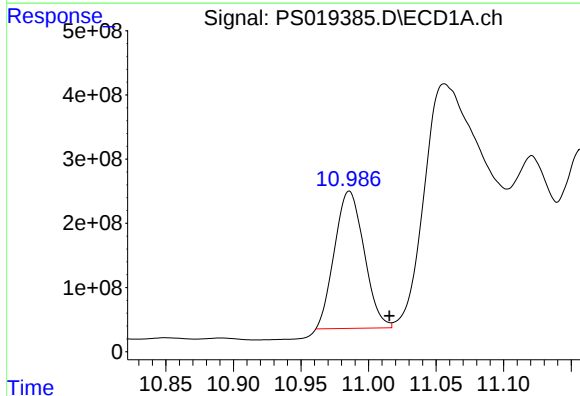
R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 6743430702
Conc: 408.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



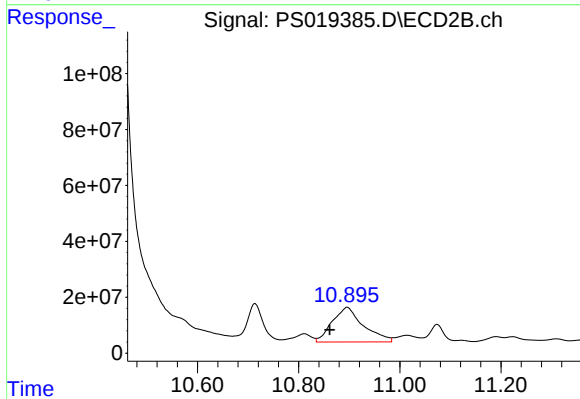
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 533705038
Conc: 184.17 ng/ml



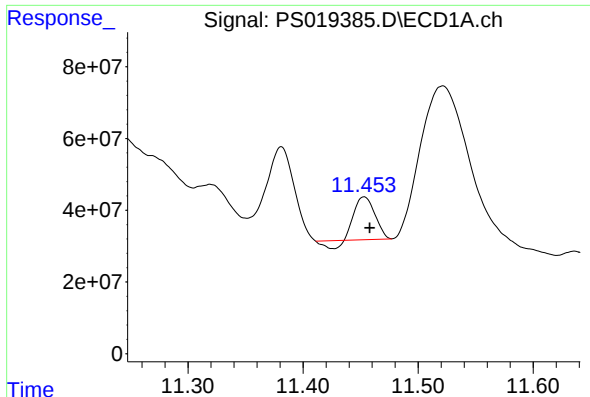
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.030 min
Response: 3259198797
Conc: 111.50 ng/ml



#15 Picloram

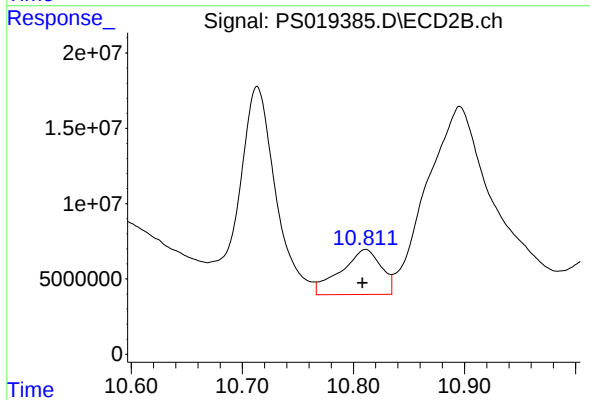
R.T.: 10.896 min
Delta R.T.: 0.034 min
Response: 529066183
Conc: 88.46 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 132579698
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 75591642
Conc: 12.88 ng/ml