

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 12:46
 Operator : AJ\MA
 Sample : N2749-19
 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: May 13 17:10:23 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	7.241	6.797	1399.2E6	184.2E6	512.363	237.820 #
Target Compounds							
2) T	3,5-DICHL...	6.410	5.998	-153955	25179358	N.D.	21.590
3) T	4-Nitroph...	7.068	6.441	23962683	9073926	24.727	25.717
5) T	DICAMBA	7.416	6.954	7634559	2628700	<MDL	<MDL #
6) T	MCP	7.577	7.081	8126613	3862290	<MDL	1.452 #
7) T	MCPA	0.000	7.259	0	15933406	N.D.	4.278
8) T	DICHLORPROP	0.000	7.604	0	16791881	N.D.	19.594
9) T	2,4-D	8.335	7.860	279.4E6	7502385	88.558	7.513 #
10) T	Pentachlo...	8.617	8.305	2038748	1733859	<MDL	<MDL #
11) T	2,4,5-TP ...	9.255f	8.704	113.4E6	10740175	6.274	2.232 #
12) T	2,4,5-T	9.498	9.059	7029942	121.1E6	<MDL	27.966 #
13) T	2,4-DB	10.072	9.565	1788.1E6	764.7E6	416.978	1345.020 #
14) T	DINOSEB	11.152	9.881	6046.3E6	434.0E6	366.192	149.760 #
15) T	Picloram	10.982	10.870	1090.8E6	234.6E6	37.319	39.228
16) T	DCPA	11.519f	10.810	33149422	82295611	1.267	14.019 #

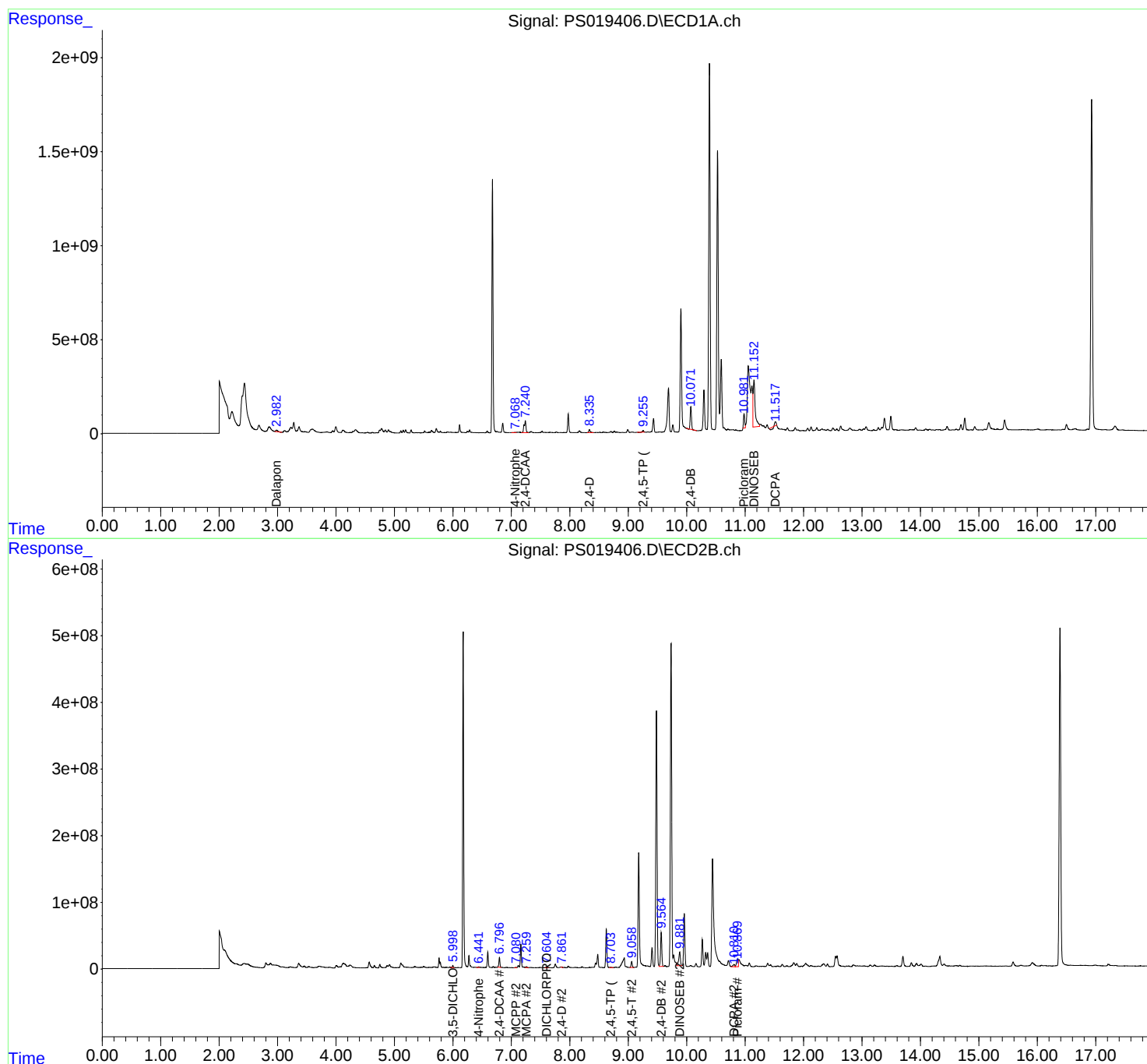
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

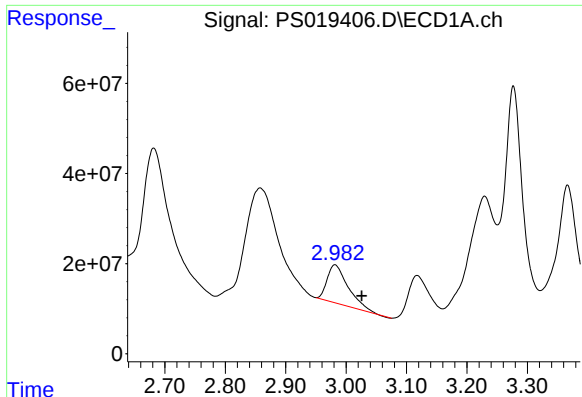
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
Data File : PS019406.D
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Acq On : 13 May 2022 12:46
Operator : AJ\MA
Sample : N2749-19
Misc :
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:10:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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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

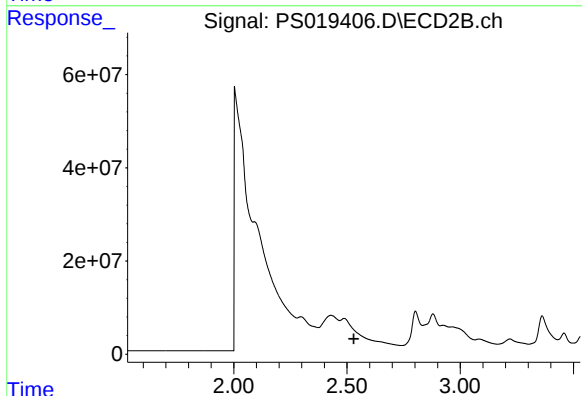




#1 Dalapon

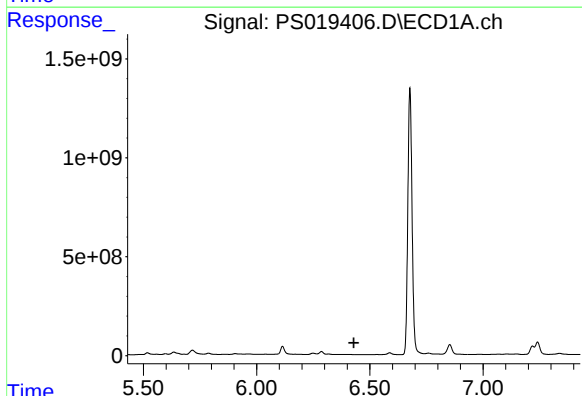
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 204697643
Conc: 42.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



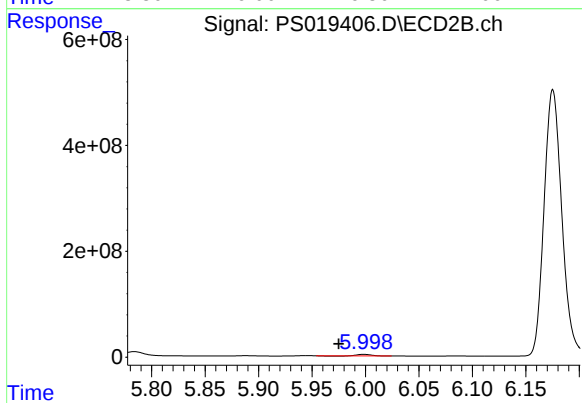
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.043 min
Response: -129787259
Conc: N.D.



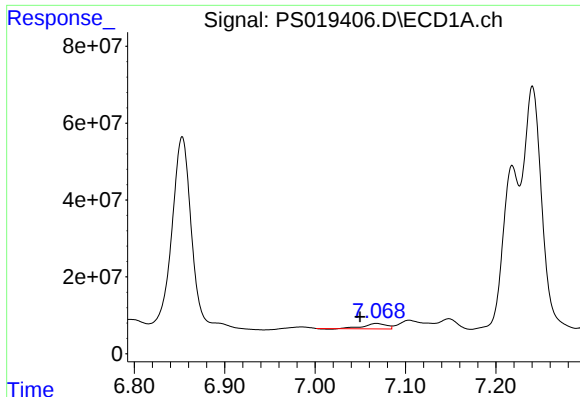
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.020 min
Response: -153955
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

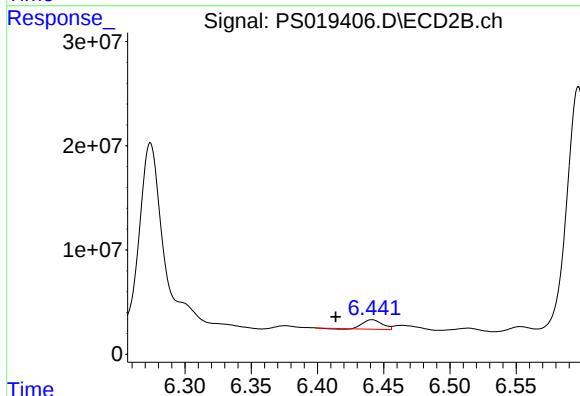
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 25179358
Conc: 21.59 ng/ml



#3 4-Nitrophenol

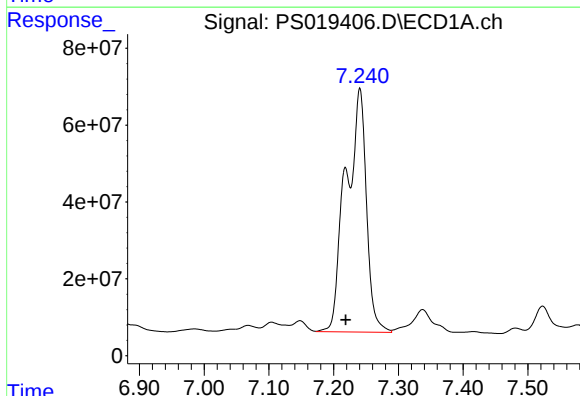
R.T.: 7.068 min
Delta R.T.: 0.018 min
Response: 23962683
Conc: 24.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



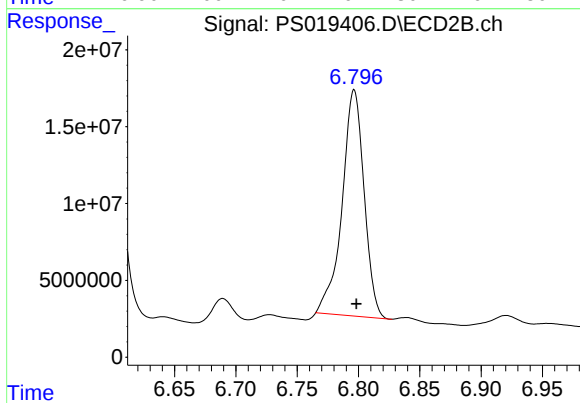
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.028 min
Response: 9073926
Conc: 25.72 ng/ml



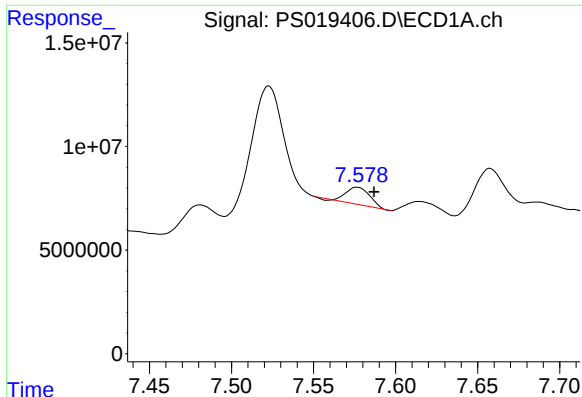
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.022 min
Response: 1399199036
Conc: 512.36 ng/ml



#4 2,4-DCAA

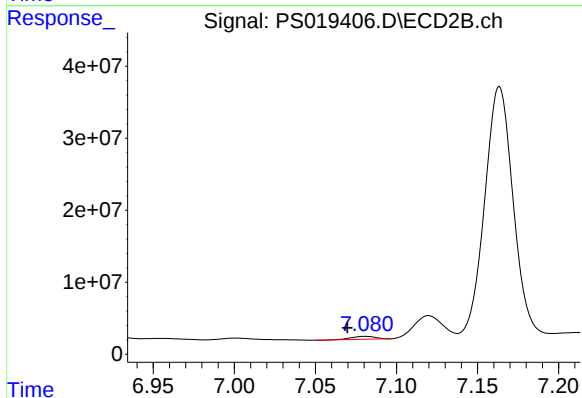
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 184205009
Conc: 237.82 ng/ml



#6 MCPP

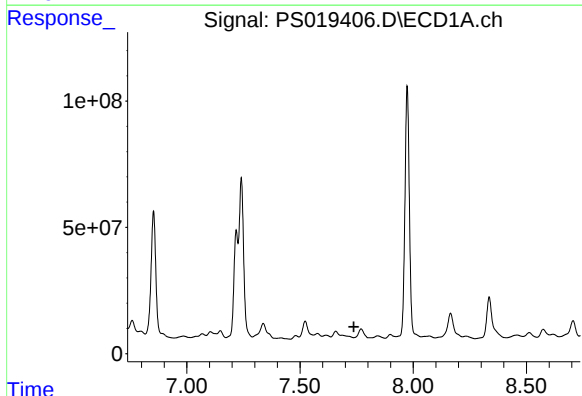
R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 8126613
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



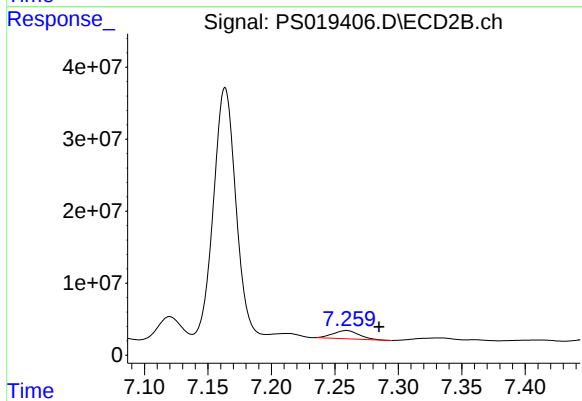
#6 MCPP

R.T.: 7.081 min
Delta R.T.: 0.011 min
Response: 3862290
Conc: 1.45 ug/ml



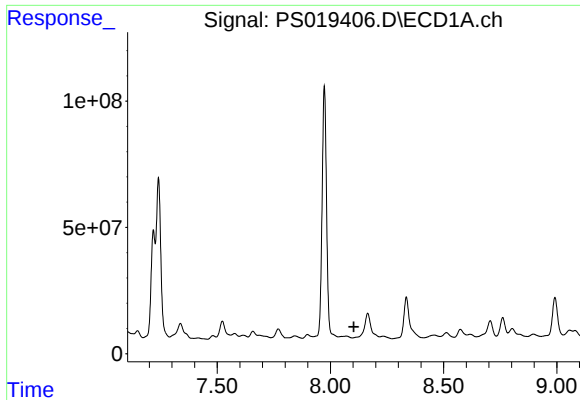
#7 MCPA

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



#7 MCPA

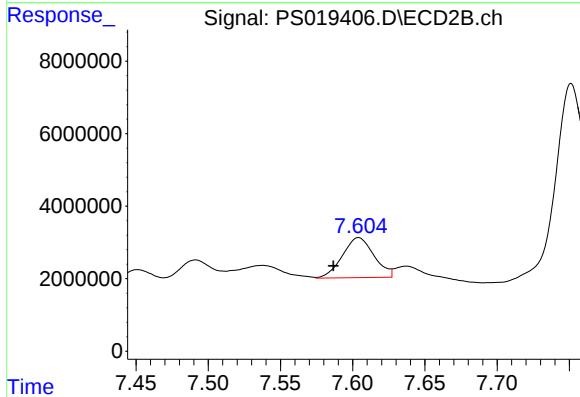
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 15933406
Conc: 4.28 ug/ml



#8 DICHLORPROP

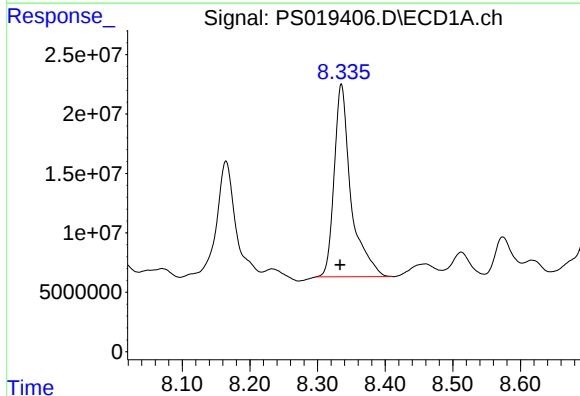
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



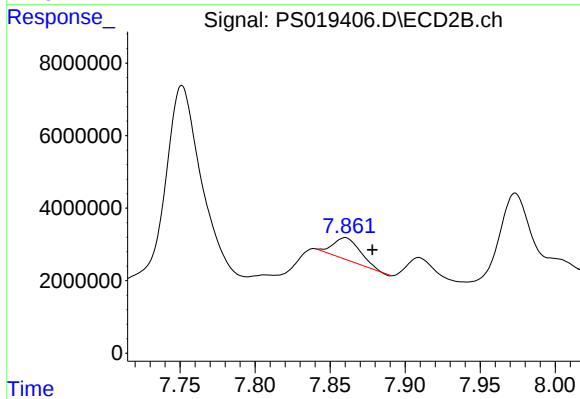
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.017 min
Response: 16791881
Conc: 19.59 ng/ml



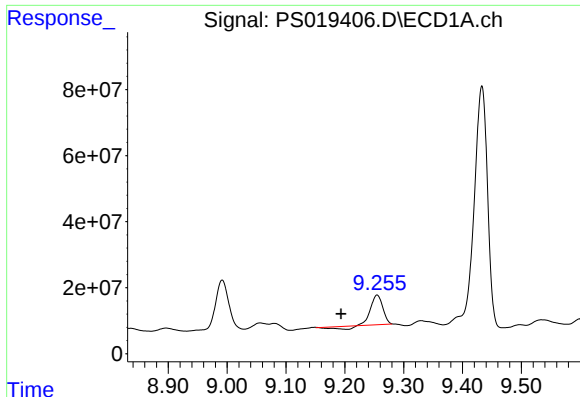
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 279381230
Conc: 88.56 ng/ml



#9 2,4-D

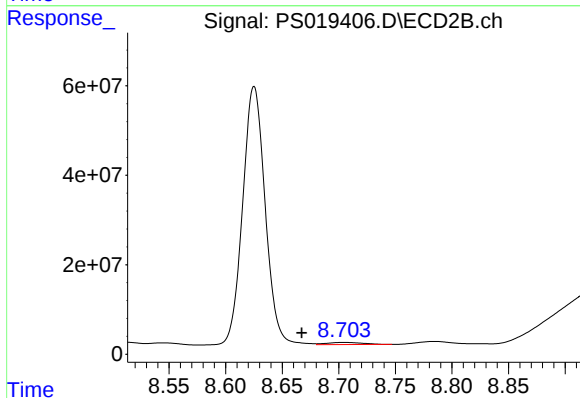
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 7502385
Conc: 7.51 ng/ml



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

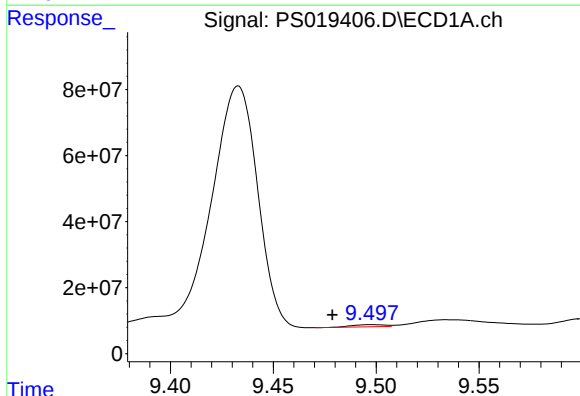
R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 113406627
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



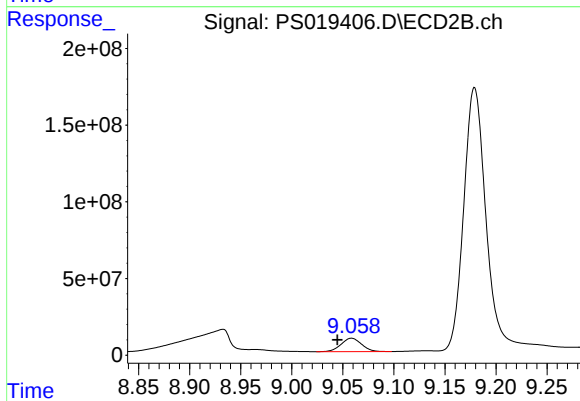
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.036 min
Response: 10740175
Conc: 2.23 ng/ml



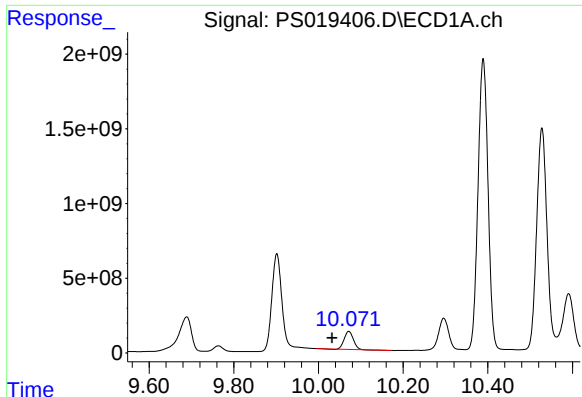
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.019 min
Response: 7029942
Conc: N.D.



#12 2,4,5-T

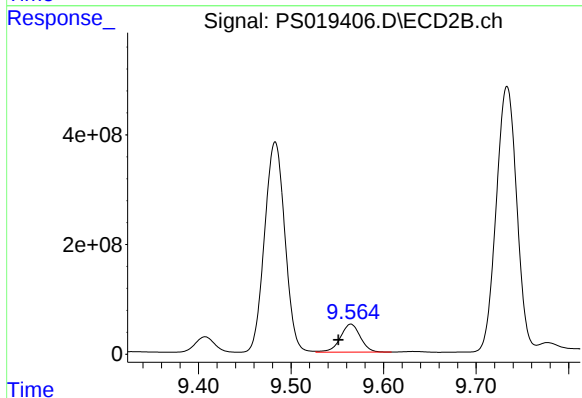
R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 121094190
Conc: 27.97 ng/ml



#13 2,4-DB

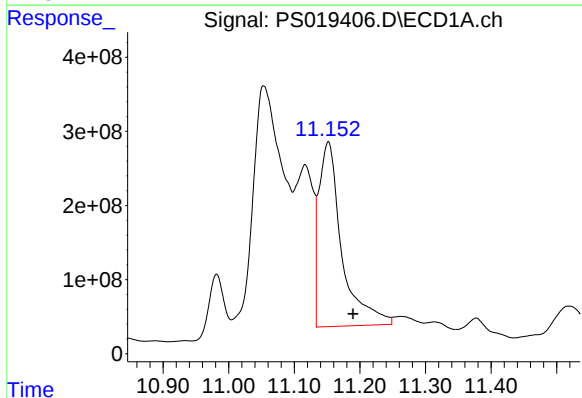
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 1788108723
Conc: 416.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



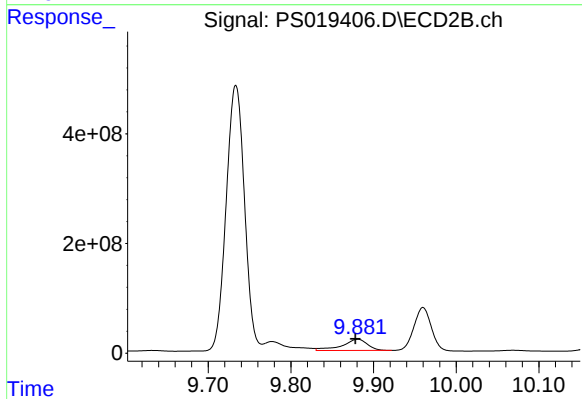
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 764727657
Conc: 1345.02 ng/ml



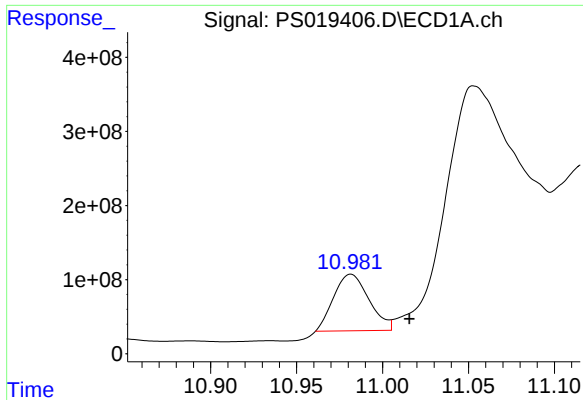
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.038 min
Response: 6046314695
Conc: 366.19 ng/ml



#14 DINOSEB

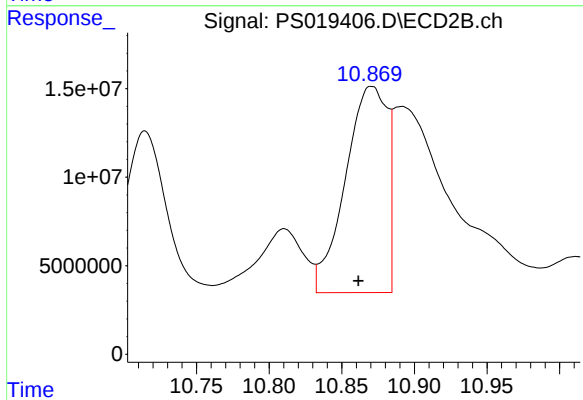
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 433987096
Conc: 149.76 ng/ml



#15 Picloram

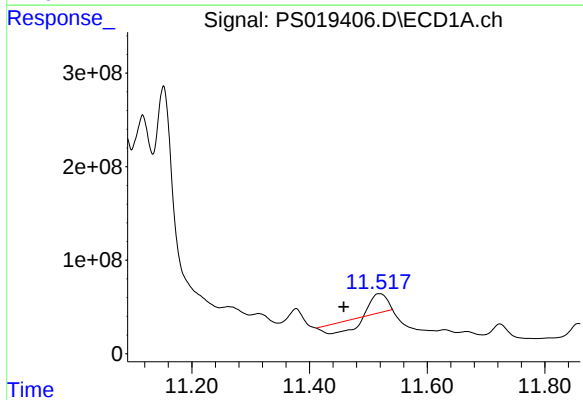
R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 1090844399
Conc: 37.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



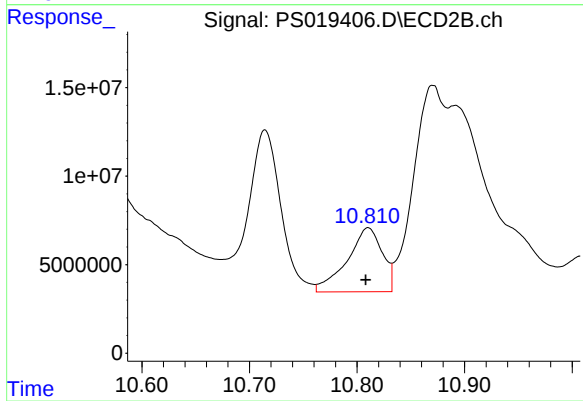
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.009 min
Response: 234615832
Conc: 39.23 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 33149422
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 82295611
Conc: 14.02 ng/ml