

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 17:07
 Operator : AR\AJ
 Sample : PB148745BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:23:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.847	1774.4E6	1000.6E6	850.187	723.402
Target Compounds							
1) T	Dalapon	2.457f	2.542	713.8E6	492.3E6	269.729	270.685
2) T	3,5-DICHL...	5.826f	6.024	192.3E6	236.4E6	62.785	115.809 #
3) T	4-Nitroph...	6.207	6.439	30132991	67604857	20.034	78.630 #
5) T	DICAMBA	6.568	7.018	224.0E6	18342388	25.355	2.954 #
6) T	MCP	6.714	7.087	382.9E6	66292665	58.671	13.954 #
7) T	MCPA	6.876	7.321	114.2E6	133.4E6	12.173	19.660 #
8) T	DICHLORPROP	7.162	7.671	64793364	4904.7E6	28.385	3185.245 #
9) T	2,4-D	7.340	7.917	32971695	558.1E6	11.798	297.983 #
10) T	Pentachlo...	7.613	8.364	689.3E6	15987637	21.876	<MDL #
11) T	2,4,5-TP ...	8.138	8.693	7207.6E6	50051.4E6	542.550	5577.474 #
12) T	2,4,5-T	8.381	9.098	731.9E6	2047.7E6	55.005	237.490 #
13) T	2,4-DB	8.851	9.636	-1379361399	10767.3E6	N.D.	9673.876
14) T	DINOSEB	9.913	9.939	174938.0E6	2387.3E6	16112.294	372.939 #
15) T	Picloram	9.746	10.940	3175.8E6	32564.9E6	150.350	2566.701 #
16) T	DCPA	10.229	10.861	-1874213736	4032.8E6	N.D.	377.681

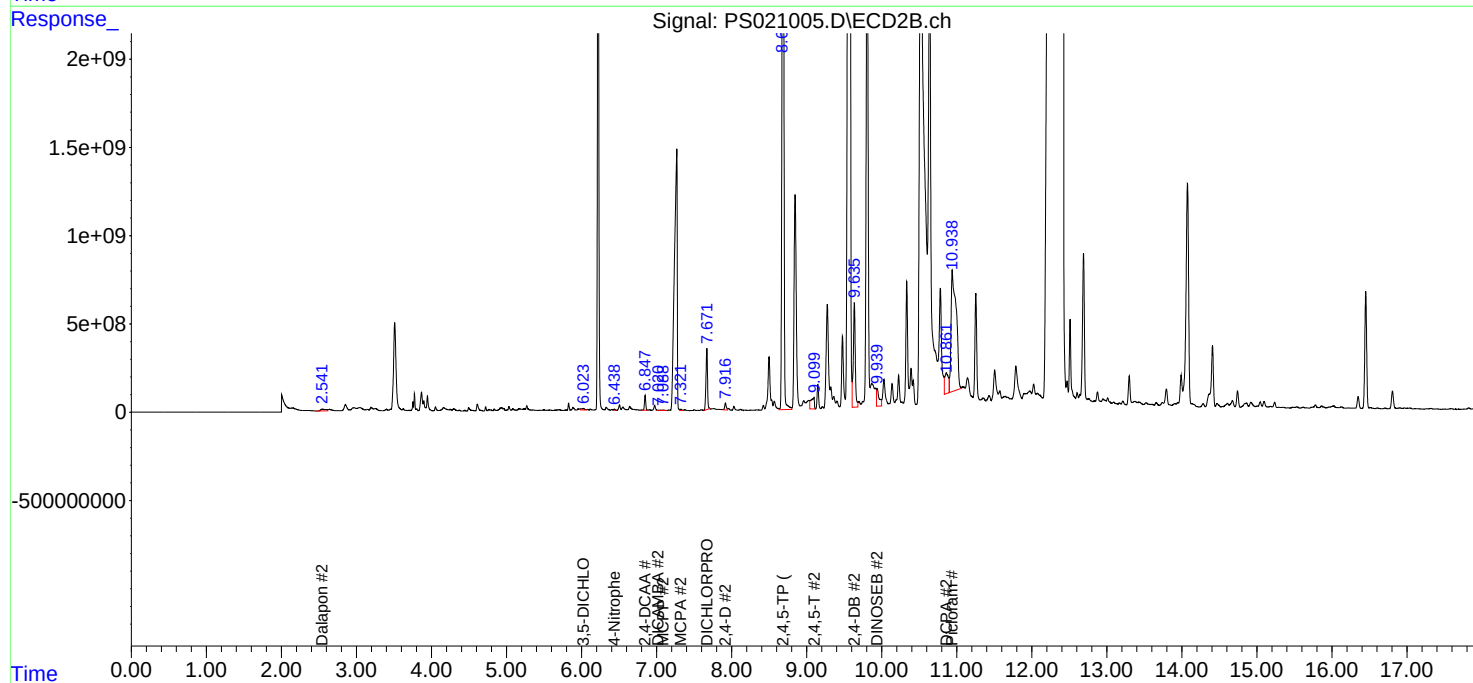
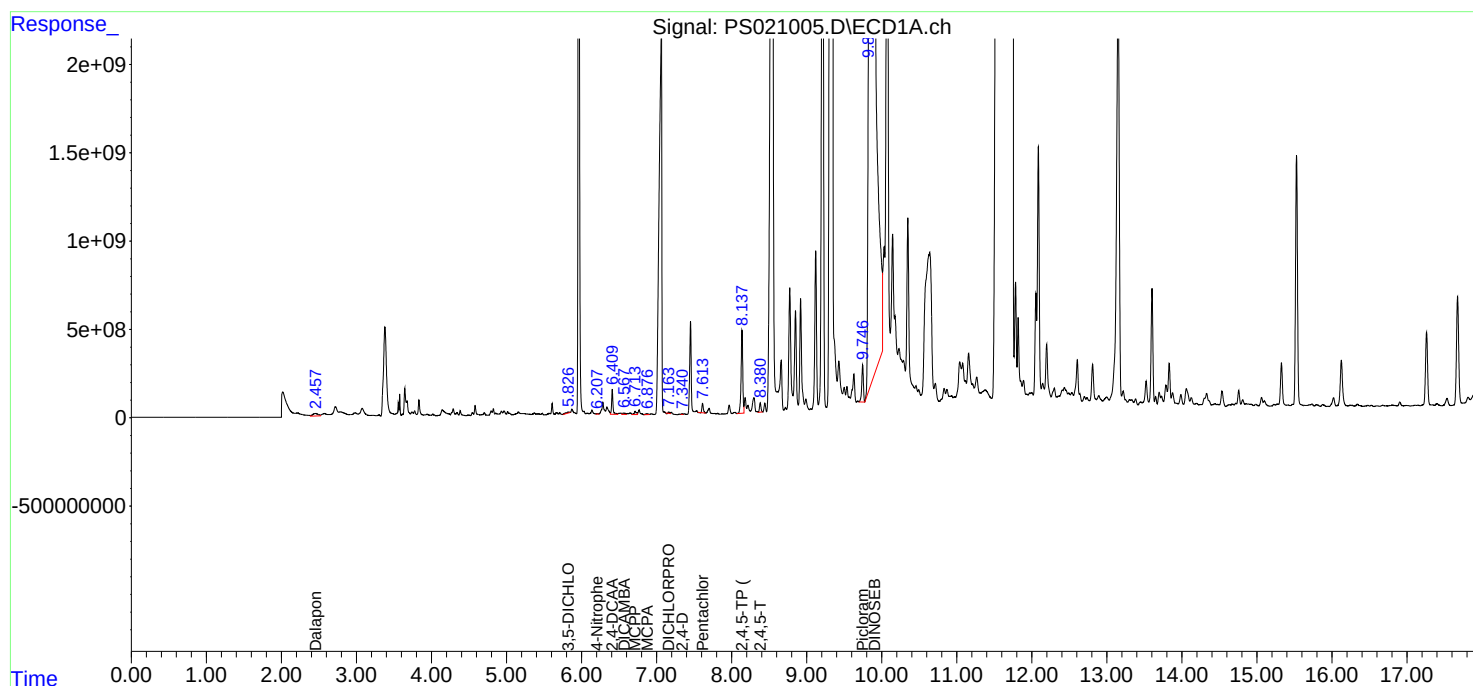
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

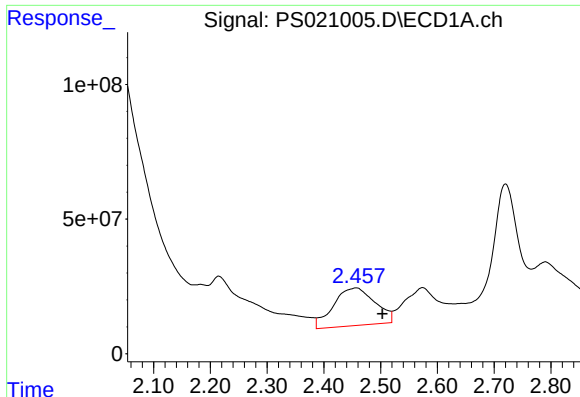
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Quant Time: Nov 02 22:23:37 2022
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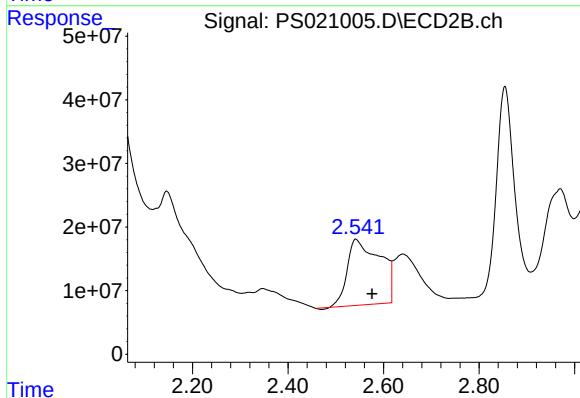




#1 Dalapon

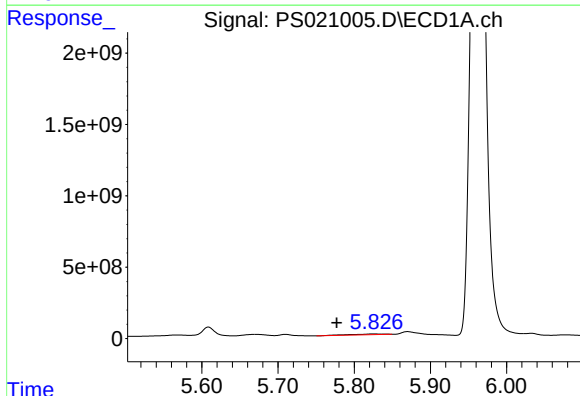
R.T.: 2.457 min
Delta R.T.: -0.046 min
Response: 713844115
Conc: 269.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



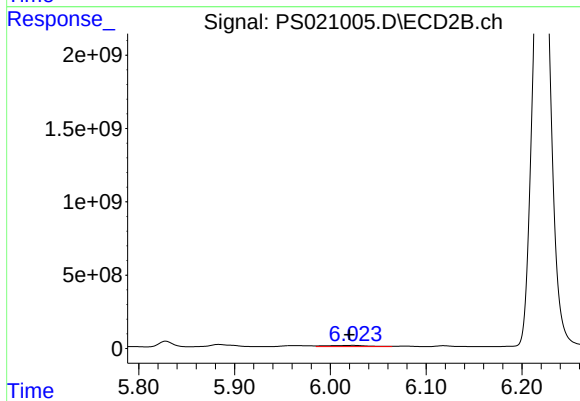
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: -0.034 min
Response: 492309846
Conc: 270.69 ng/ml



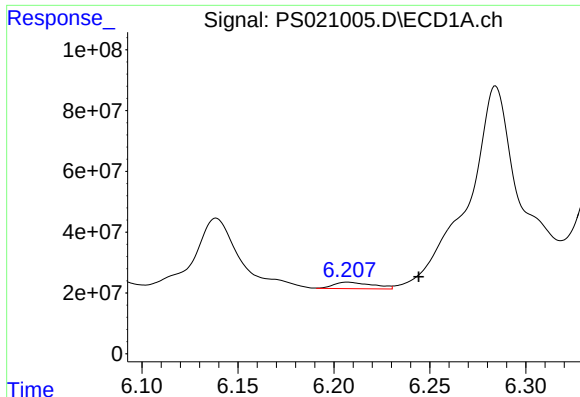
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.826 min
Delta R.T.: 0.049 min
Response: 192263766
Conc: 62.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

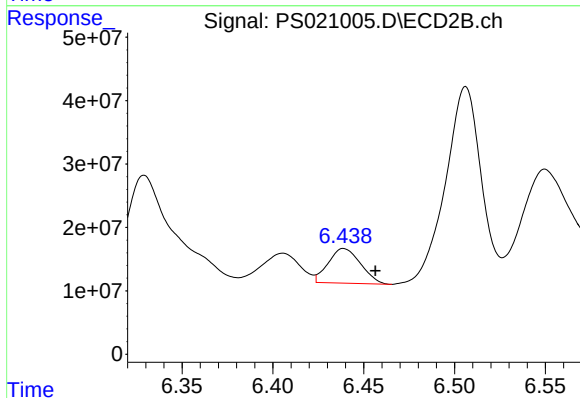
R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 236355068
Conc: 115.81 ng/ml



#3 4-Nitrophenol

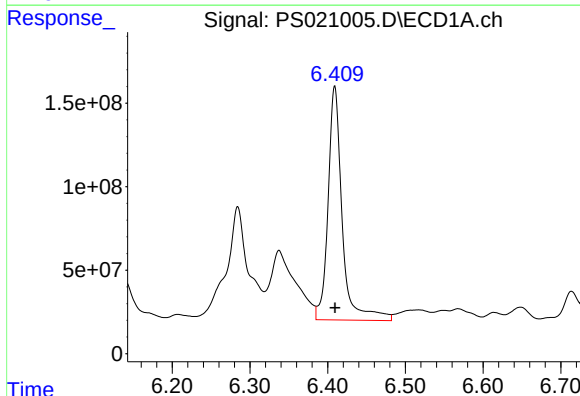
R.T.: 6.207 min
Delta R.T.: -0.037 min
Response: 30132991
Conc: 20.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



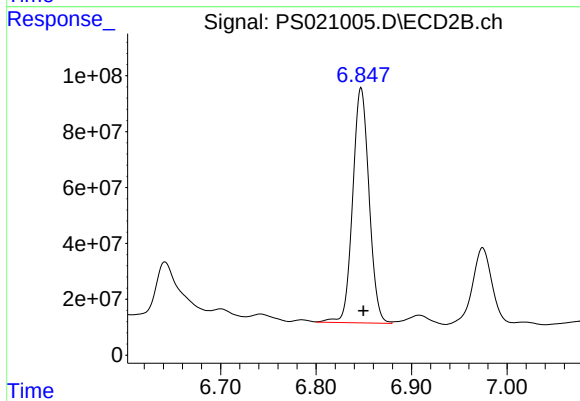
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 67604857
Conc: 78.63 ng/ml



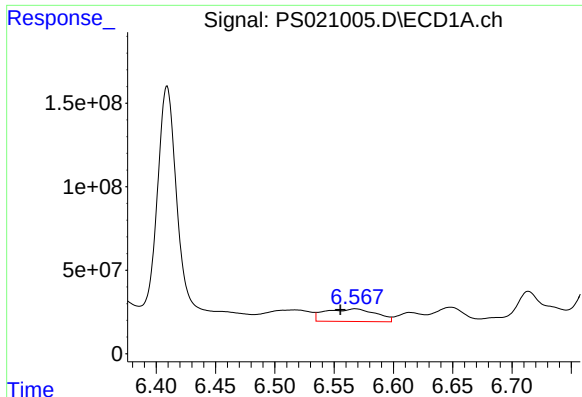
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1774406190
Conc: 850.19 ng/ml



#4 2,4-DCAA

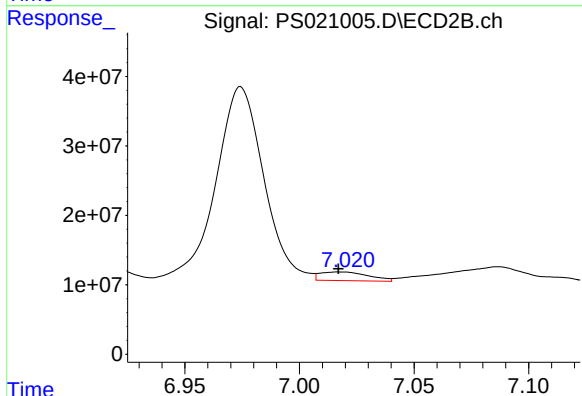
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 1000569654
Conc: 723.40 ng/ml



#5 DICAMBA

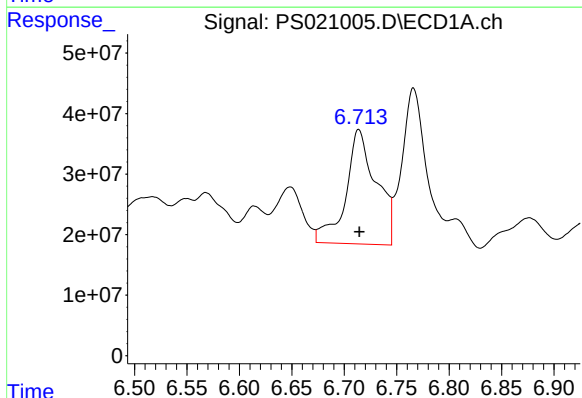
R.T.: 6.568 min
Delta R.T.: 0.013 min
Response: 224001419
Conc: 25.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



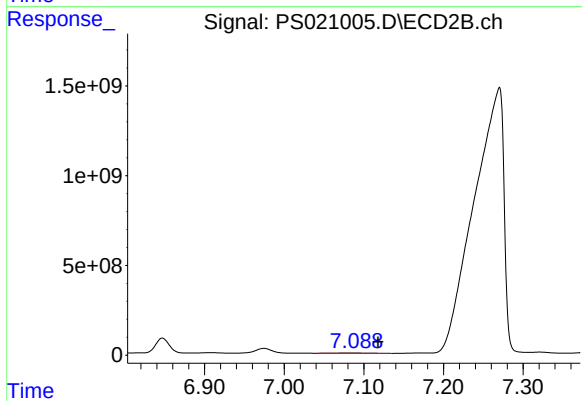
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 18342388
Conc: 2.95 ng/ml



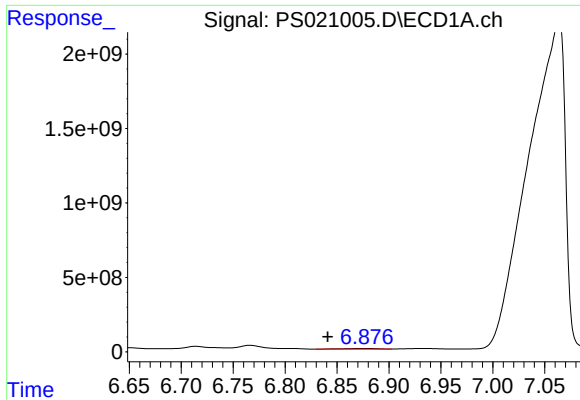
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 382919831
Conc: 58.67 ug/ml



#6 MCP

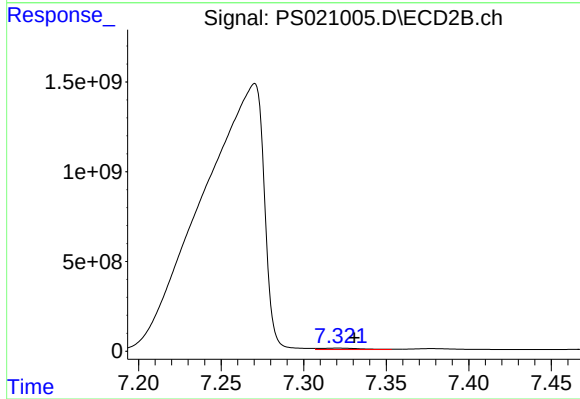
R.T.: 7.087 min
Delta R.T.: -0.031 min
Response: 66292665
Conc: 13.95 ug/ml



#7 MCPA

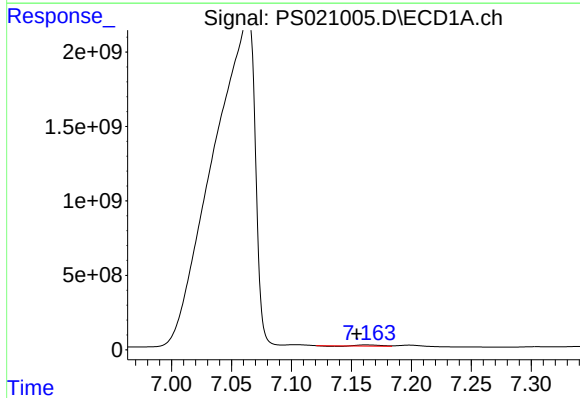
R.T.: 6.876 min
Delta R.T.: 0.035 min
Response: 114214412
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



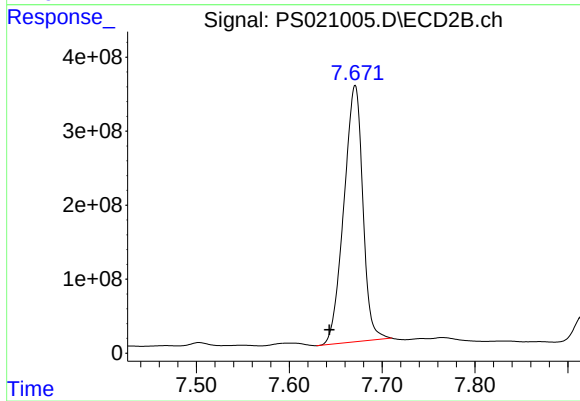
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 133398687
Conc: 19.66 ug/ml



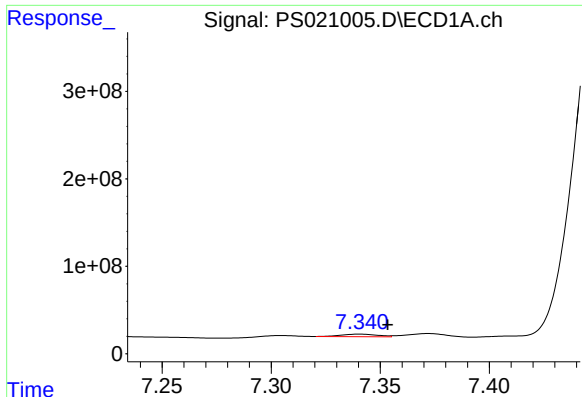
#8 DICHLORPROP

R.T.: 7.162 min
Delta R.T.: 0.008 min
Response: 64793364
Conc: 28.39 ng/ml



#8 DICHLORPROP

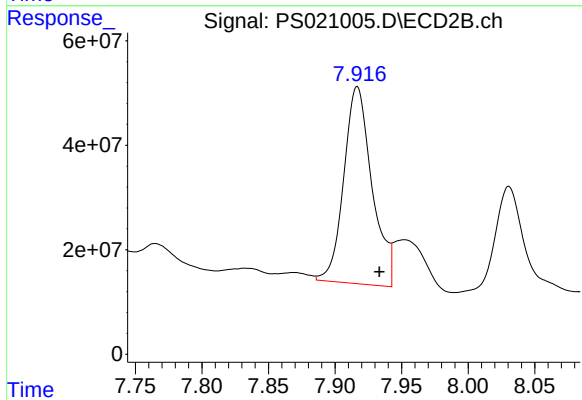
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4904693057
Conc: 3185.24 ng/ml



#9 2,4-D

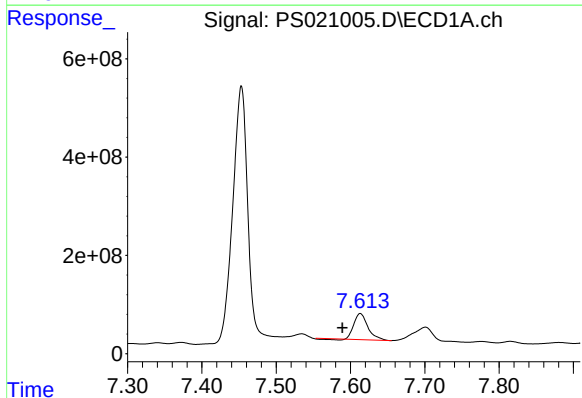
R.T.: 7.340 min
Delta R.T.: -0.013 min
Response: 32971695
Conc: 11.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



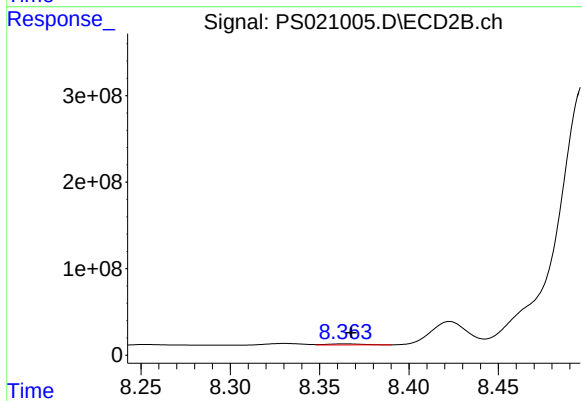
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.016 min
Response: 558078861
Conc: 297.98 ng/ml



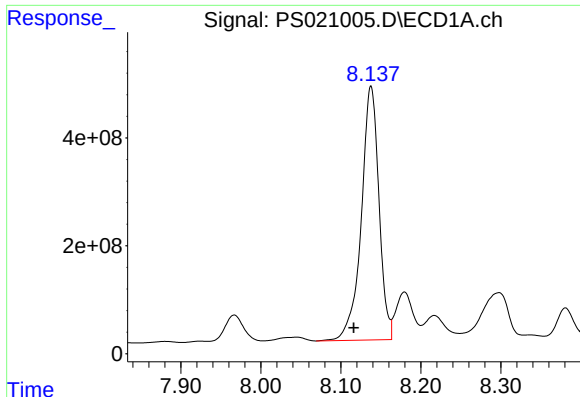
#10 Pentachlorophenol

R.T.: 7.613 min
Delta R.T.: 0.024 min
Response: 689284517
Conc: 21.88 ng/ml



#10 Pentachlorophenol

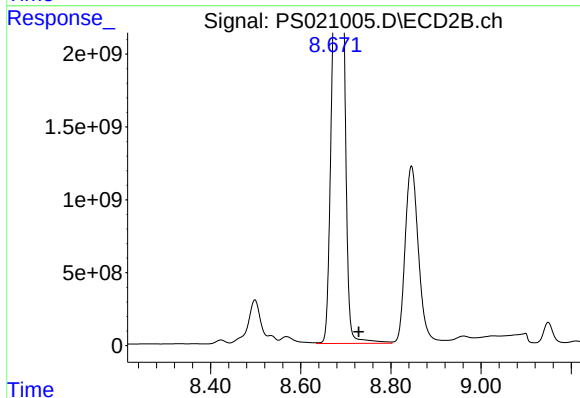
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 15987637
Conc: N.D.



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

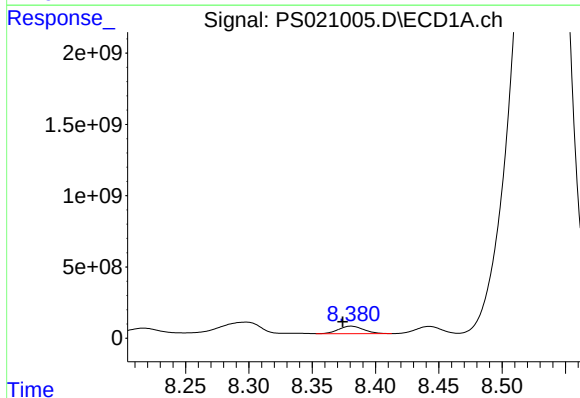
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 7207615081
Conc: 542.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



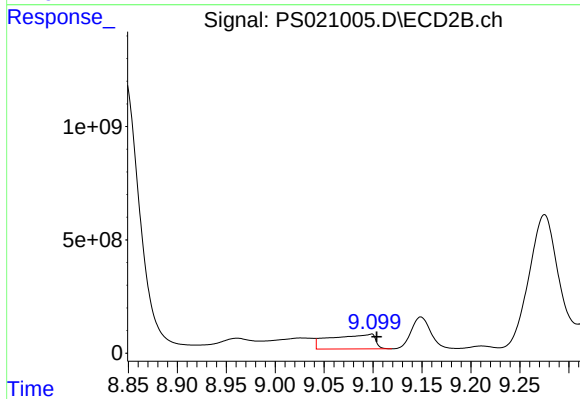
#11 2,4,5-TP (SILVEX)

R.T.: 8.693 min
Delta R.T.: -0.035 min
Response: 50051418750
Conc: 5577.47 ng/ml



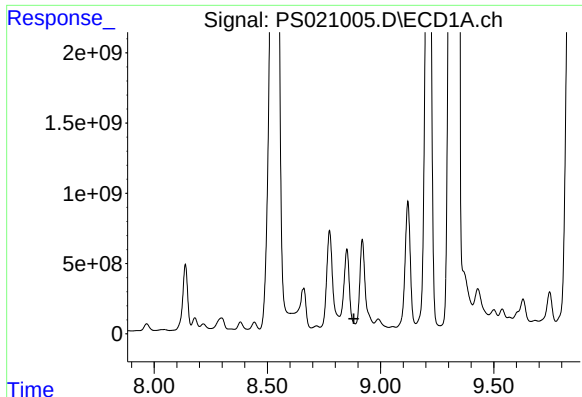
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 731925624
Conc: 55.00 ng/ml



#12 2,4,5-T

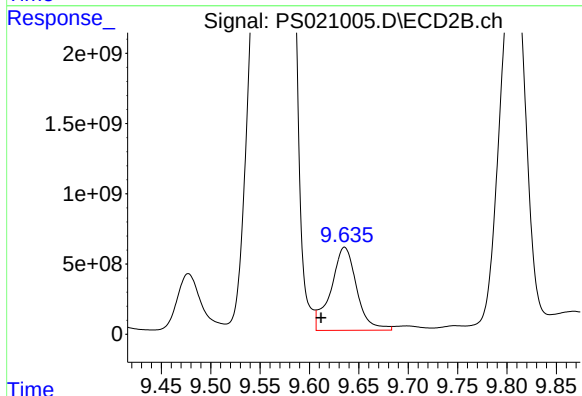
R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 2047651449
Conc: 237.49 ng/ml



#13 2,4-DB

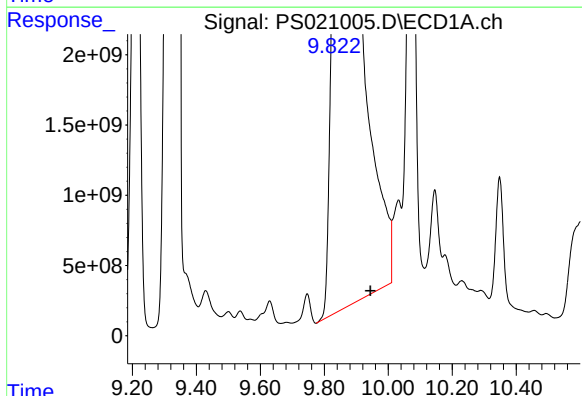
R.T.: 8.851 min
Delta R.T.: -0.031 min
Response: -1379361399
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



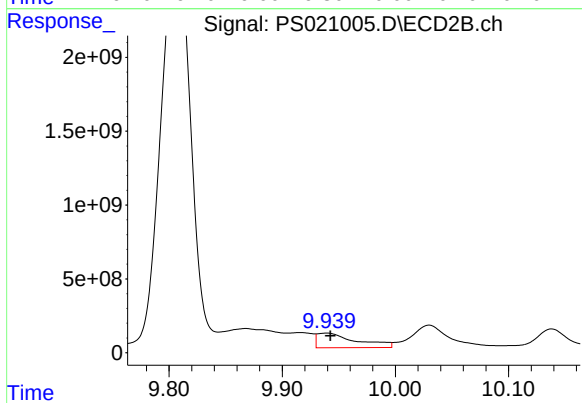
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: 0.024 min
Response: 10767277756
Conc: 9673.88 ng/ml



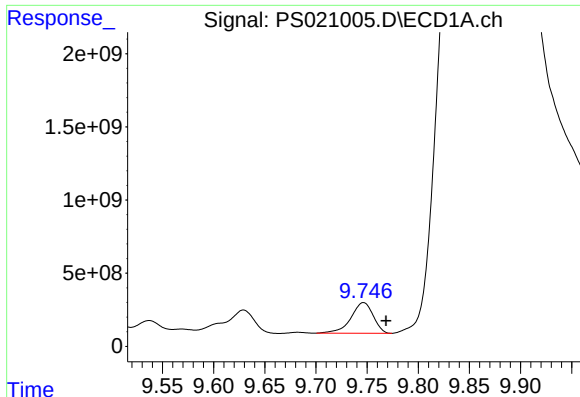
#14 DINOSEB

R.T.: 9.913 min
Delta R.T.: -0.031 min
Response: 1.74938e+011
Conc: 16112.29 ng/ml



#14 DINOSEB

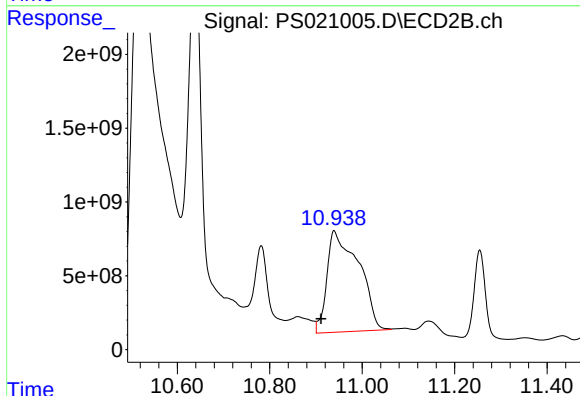
R.T.: 9.939 min
Delta R.T.: -0.004 min
Response: 2387309063
Conc: 372.94 ng/ml



#15 Picloram

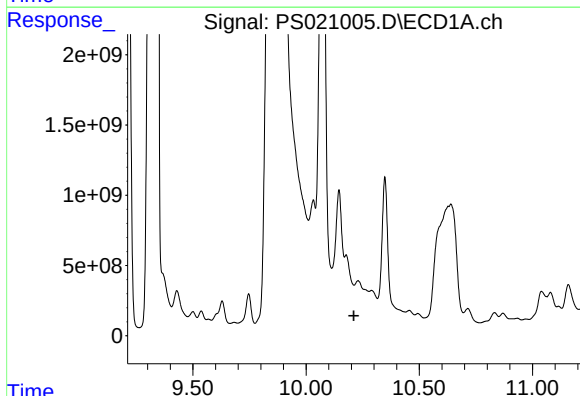
R.T.: 9.746 min
Delta R.T.: -0.022 min
Response: 3175814404
Conc: 150.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



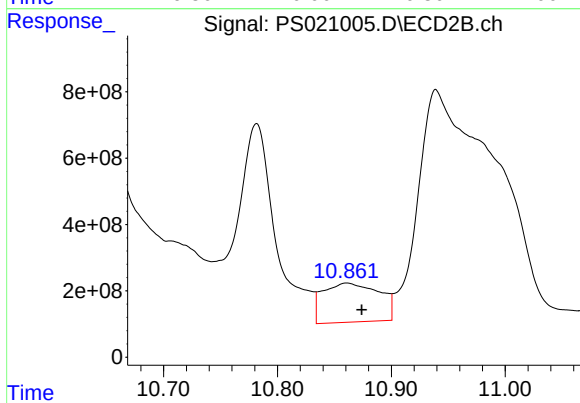
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.029 min
Response: 32564947596
Conc: 2566.70 ng/ml



#16 DCPA

R.T.: 10.229 min
Delta R.T.: 0.018 min
Response: -1874213736
Conc: N.D.



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.013 min
Response: 4032831705
Conc: 377.68 ng/ml