

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 10:39
 Operator : AJ\MA
 Sample : N1121-03
 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: Jan 17 14:33:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.049	6.644	790.4E6	334.4E6	546.799	576.240
Target Compounds							
1) T	Dalapon	2.858f	2.381	22605798	341.2E6	9.215	446.166 #
2) T	3,5-DICHL...	6.284	5.884	19360556	127.7E6	9.000	144.316 #
3) T	4-Nitroph...	6.888	6.325	103.2E6	32123570	127.747	104.800
5) T	DICAMBA	7.234	6.797	25744727	12365428	4.123	4.703
6) T	MCPD	7.365	6.847f	137.0E6	8248697	29.349	3.835 #
7) T	MCPA	7.519	7.099	180.2E6	13386817	27.015	4.486 #
8) T	DICHLORPROP	7.928	7.425	27938534	65775838	17.761	98.552 #
9) T	2,4-D	8.156	0.000	37200313	0	20.429	N.D. #
10) T	Pentachlo...	8.469	8.113	215.8E6	20200298	10.214	2.398 #
11) T	2,4,5-TP ...	8.969	8.510	18499856	27389188	2.186	7.683 #
12) T	2,4,5-T	9.286	8.874	28661833	470.4E6	3.233	143.816 #
13) T	2,4-DB	9.810	9.367	538.2E6	527.0E6	325.566	1191.168 #
14) T	DINOSEB	10.915f	9.715f	18593.0E6	2672.3E6	2831.308	1071.044 #
15) T	Picloram	10.774	10.668	14528.1E6	3117.4E6	1217.173	666.664 #

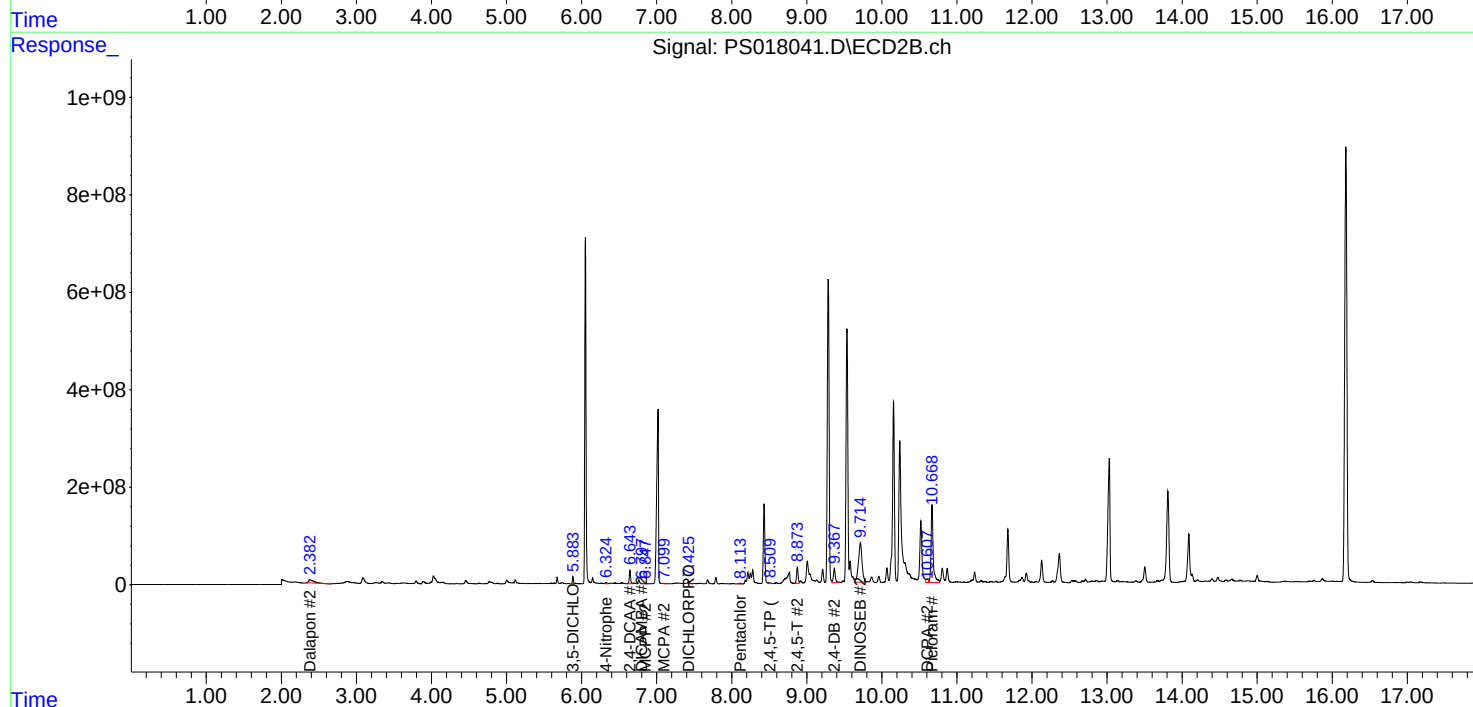
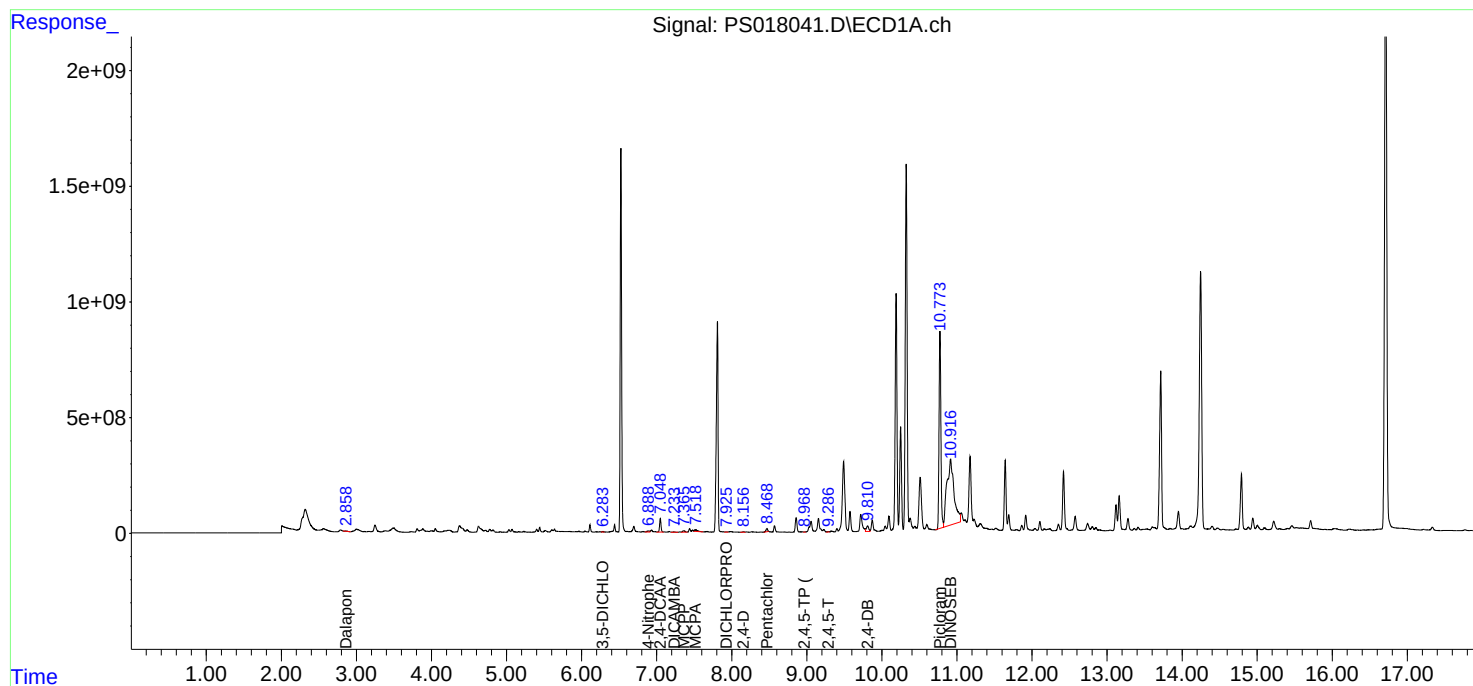
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

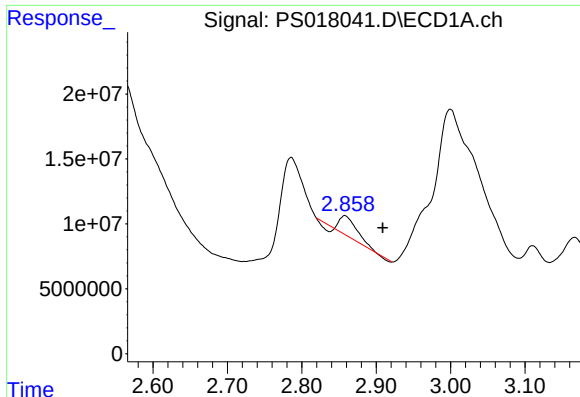
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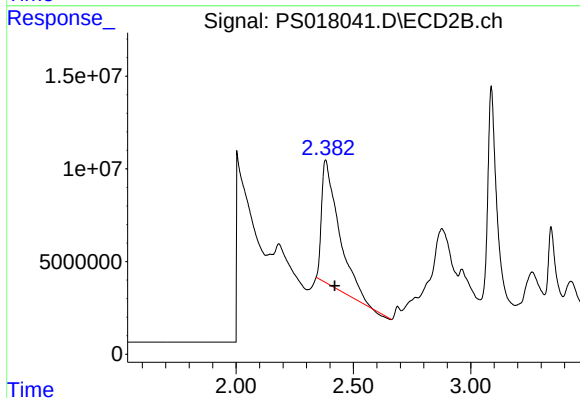




#1 Dalapon

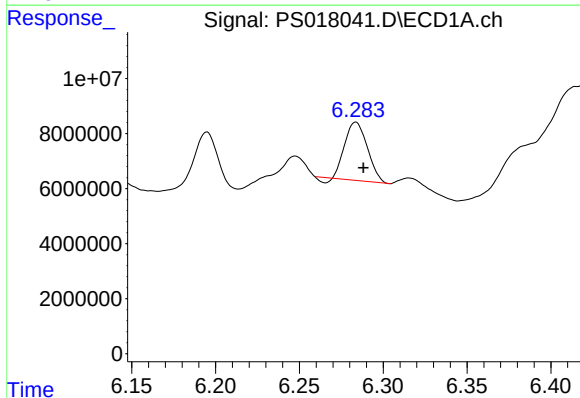
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 22605798
Conc: 9.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



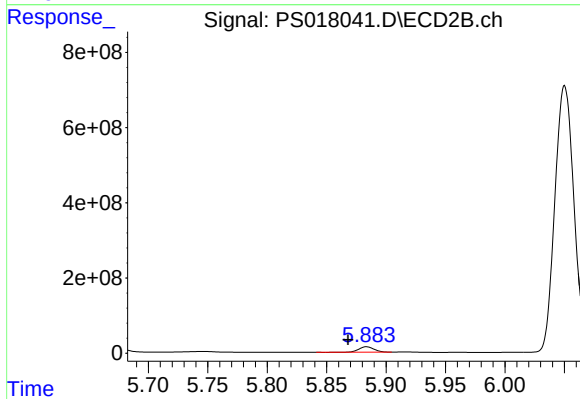
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 341177738
Conc: 446.17 ng/ml



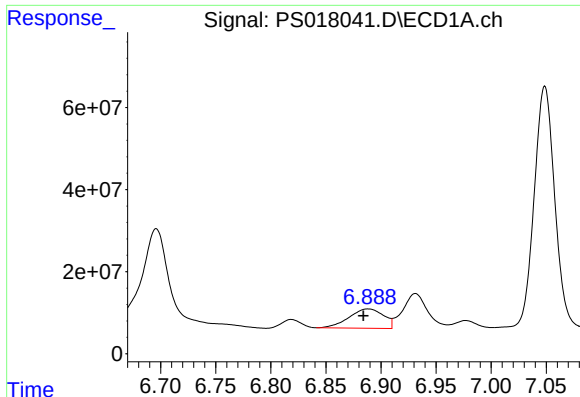
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 19360556
Conc: 9.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

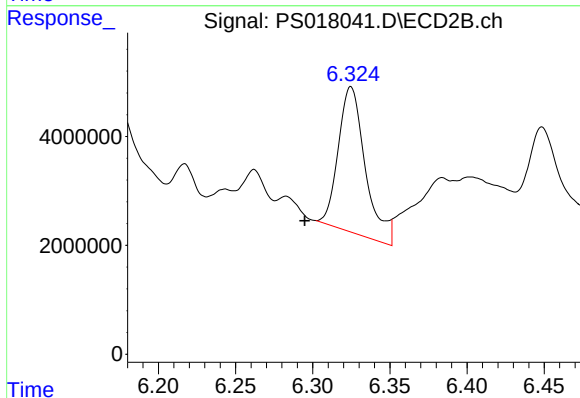
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 127666169
Conc: 144.32 ng/ml



#3 4-Nitrophenol

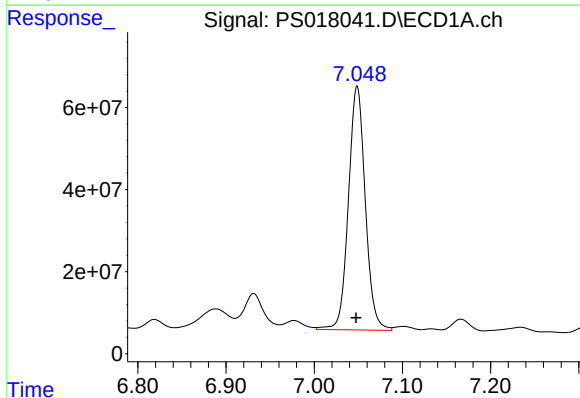
R.T.: 6.888 min
Delta R.T.: 0.004 min
Response: 103179254
Conc: 127.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



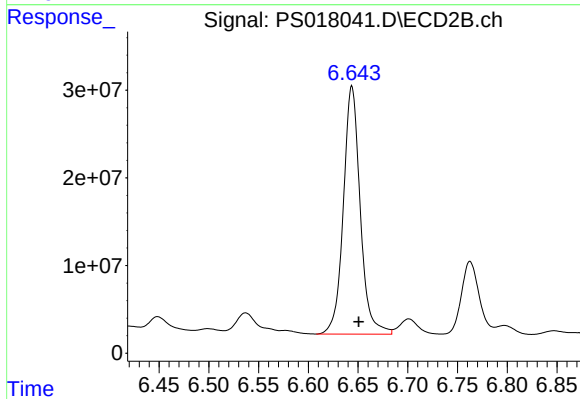
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 32123570
Conc: 104.80 ng/ml



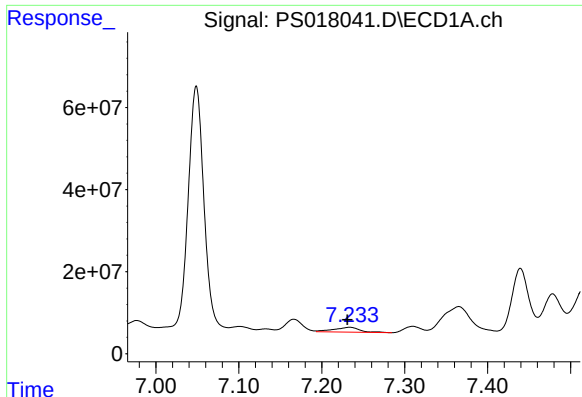
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 790391038
Conc: 546.80 ng/ml



#4 2,4-DCAA

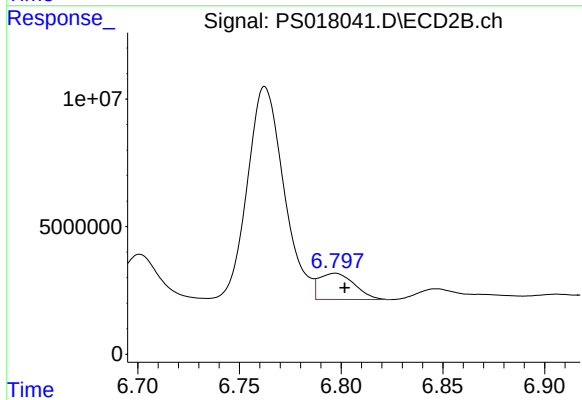
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 334362749
Conc: 576.24 ng/ml



#5 DICAMBA

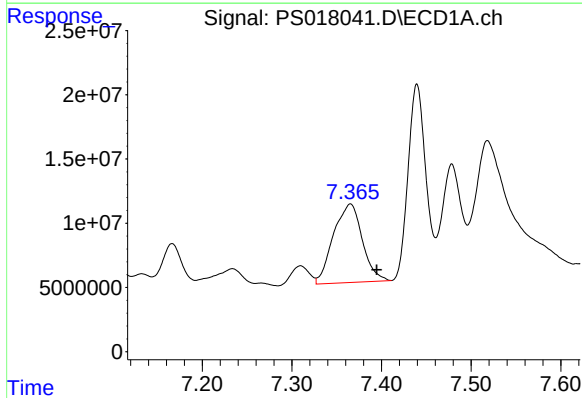
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 25744727
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



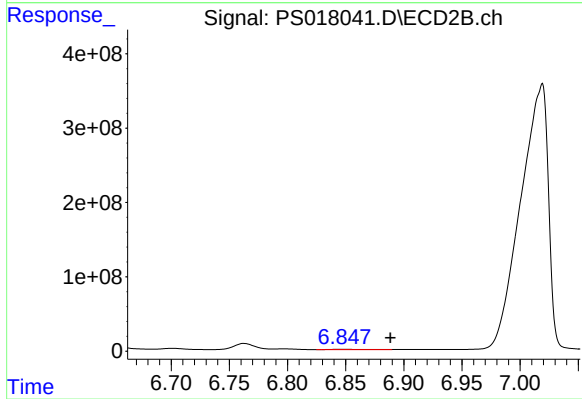
#5 DICAMBA

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 12365428
Conc: 4.70 ng/ml



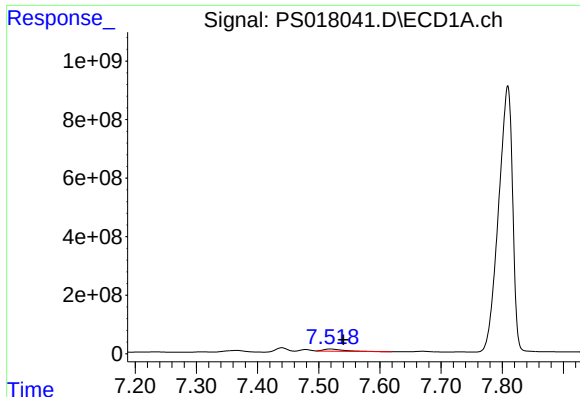
#6 MCP

R.T.: 7.365 min
Delta R.T.: -0.029 min
Response: 137028522
Conc: 29.35 ug/ml



#6 MCP

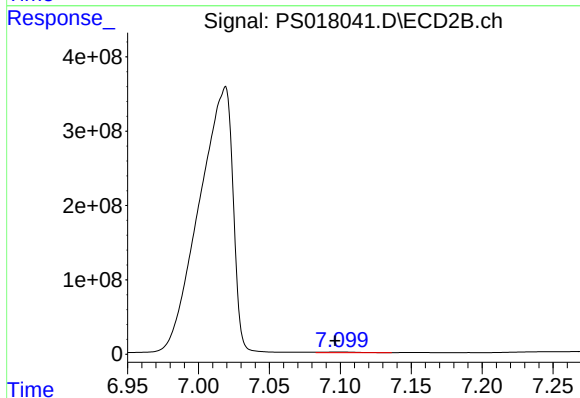
R.T.: 6.847 min
Delta R.T.: -0.041 min
Response: 8248697
Conc: 3.83 ug/ml



#7 MCPA

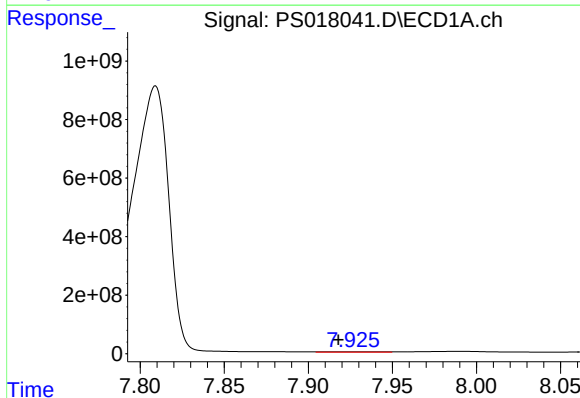
R.T.: 7.519 min
Delta R.T.: -0.022 min
Response: 180234873
Conc: 27.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



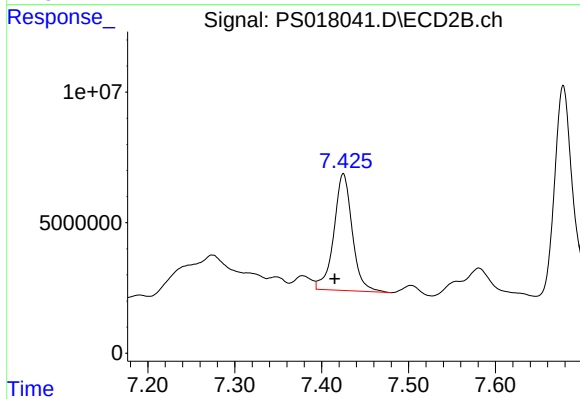
#7 MCPA

R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 13386817
Conc: 4.49 ug/ml



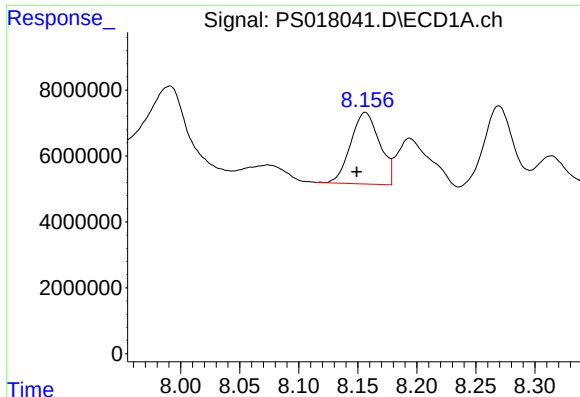
#8 DICHLORPROP

R.T.: 7.928 min
Delta R.T.: 0.010 min
Response: 27938534
Conc: 17.76 ng/ml



#8 DICHLORPROP

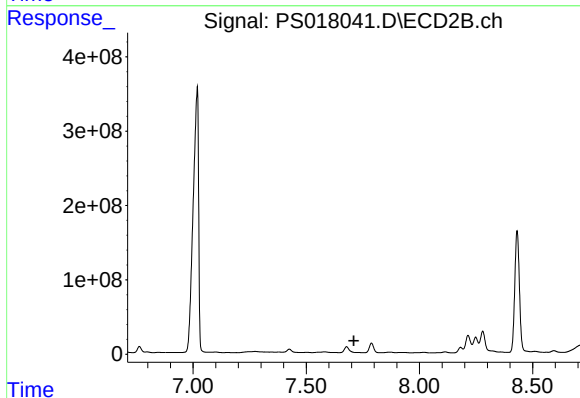
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 65775838
Conc: 98.55 ng/ml



#9 2,4-D

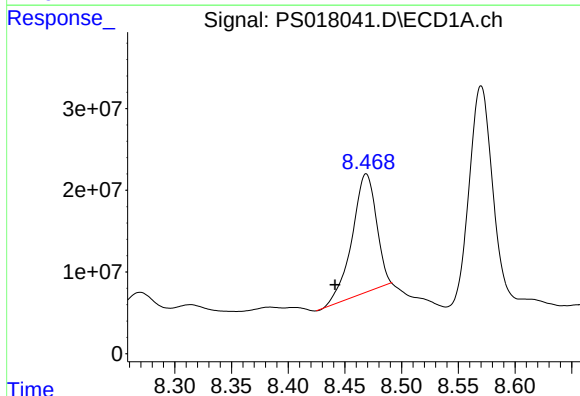
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 37200313
Conc: 20.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



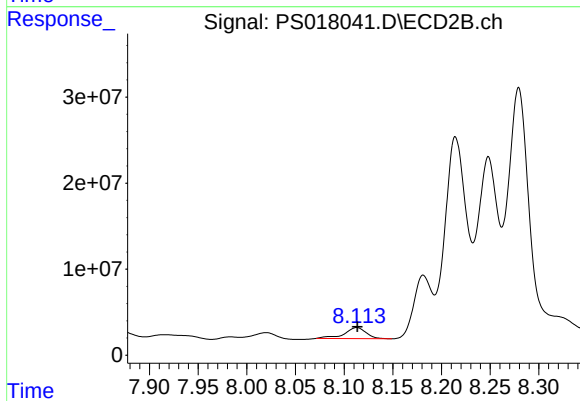
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



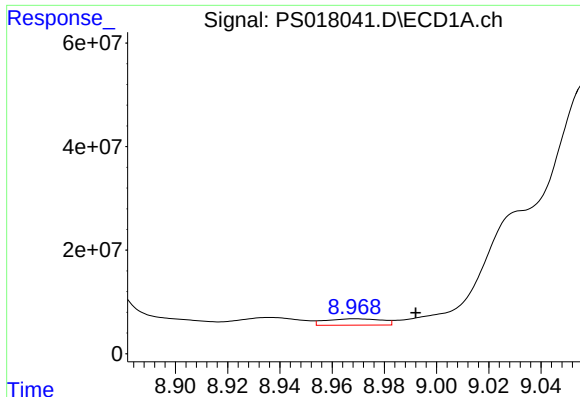
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: 0.027 min
Response: 215776723
Conc: 10.21 ng/ml



#10 Pentachlorophenol

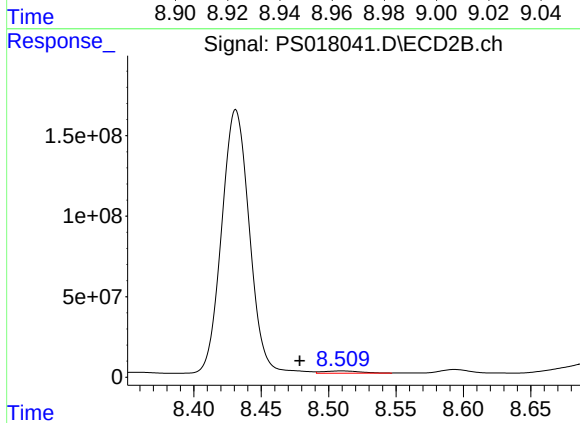
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 20200298
Conc: 2.40 ng/ml



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

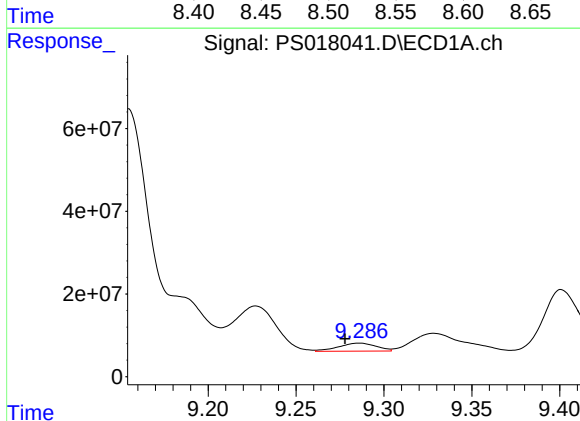
R.T.: 8.969 min
Delta R.T.: -0.023 min
Response: 18499856
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



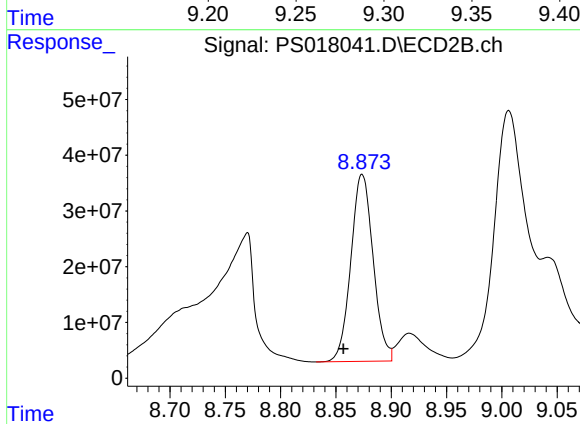
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 27389188
Conc: 7.68 ng/ml



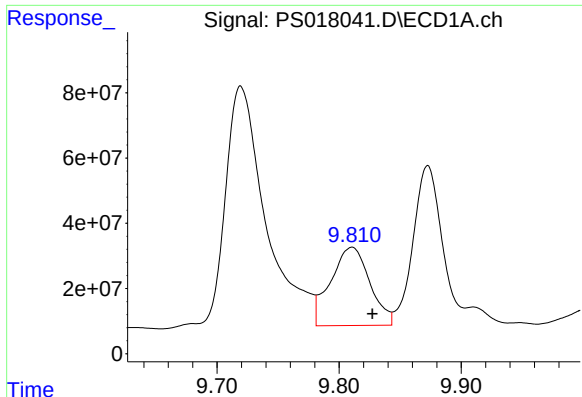
#12 2,4,5-T

R.T.: 9.286 min
Delta R.T.: 0.008 min
Response: 28661833
Conc: 3.23 ng/ml



#12 2,4,5-T

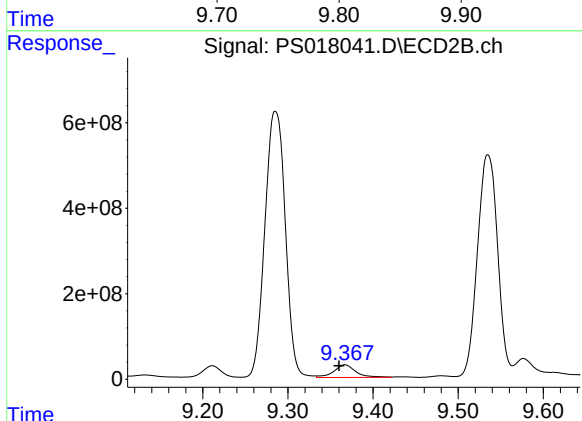
R.T.: 8.874 min
Delta R.T.: 0.017 min
Response: 470423615
Conc: 143.82 ng/ml



#13 2,4-DB

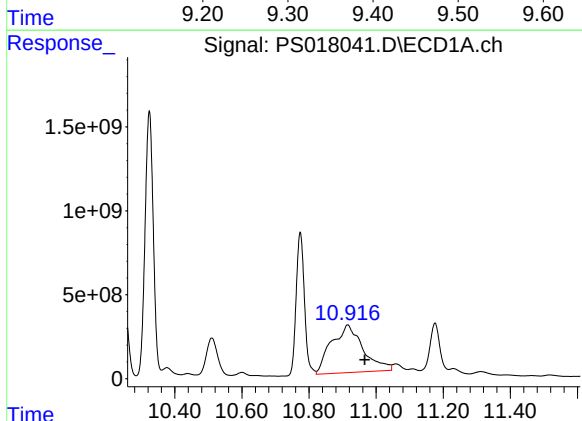
R.T.: 9.810 min
Delta R.T.: -0.017 min
Response: 538172119
Conc: 325.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



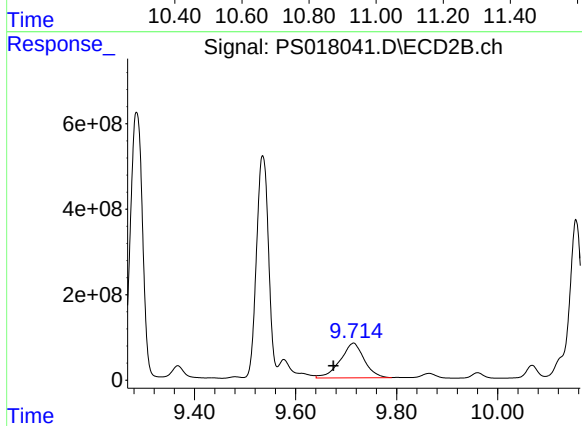
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 527040904
Conc: 1191.17 ng/ml



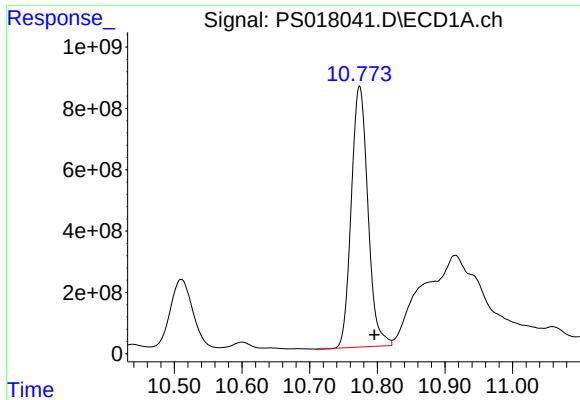
#14 DINOSEB

R.T.: 10.915 min
Delta R.T.: -0.051 min
Response: 18593047325
Conc: 2831.31 ng/ml



#14 DINOSEB

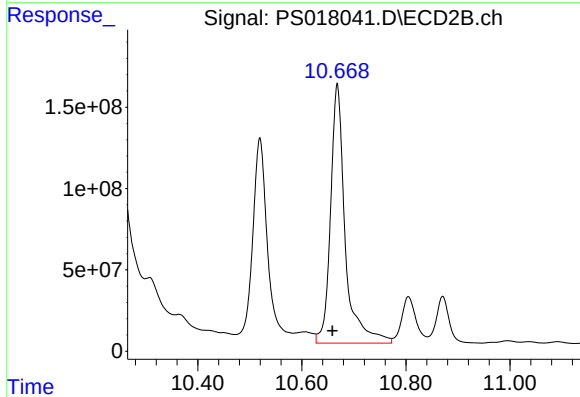
R.T.: 9.715 min
Delta R.T.: 0.040 min
Response: 2672271311
Conc: 1071.04 ng/ml



#15 Picloram

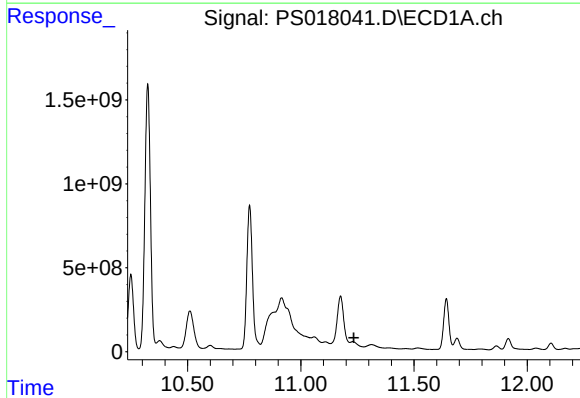
R.T.: 10.774 min
Delta R.T.: -0.022 min
Response: 14528075057
Conc: 1217.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



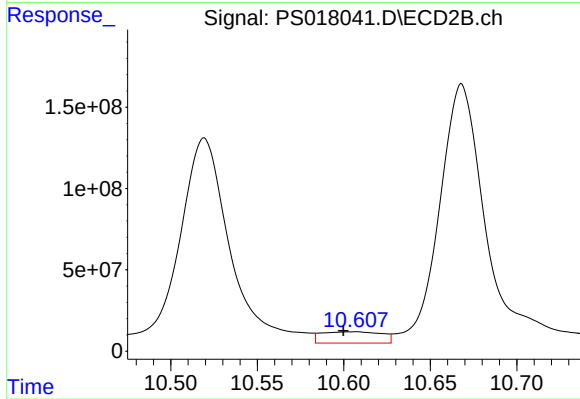
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3117419578
Conc: 666.66 ng/ml



#16 DCPA

R.T.: 11.230 min
Delta R.T.: -0.004 min
Response: -1322126089
Conc: N.D.



#16 DCPA

R.T.: 10.607 min
Delta R.T.: 0.007 min
Response: 169470500
Conc: 38.38 ng/ml