

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 15:36
 Operator : AJ\MA
 Sample : N2077-12RE
 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: Mar 28 17:42:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.811	2878.2E6	466.7E6	1011.350	663.253 #
Target Compounds							
1) T	Dalapon	2.982f	2.544	57941069	224.2E6	14.901	271.285 #
2) T	3,5-DICHL...	6.467	5.981	16466415	21420829	4.273	20.477 #
3) T	4-Nitroph...	7.061	6.406	36526882	244.1E6	21.198	600.894 #
5) T	DICAMBA	7.467	6.939f	11937140	207.1E6	1.094	69.533 #
6) T	MCPD	7.634	7.041	517.7E6	13110906	60.992	5.356 #
7) T	MCPA	7.743	0.000	133.8E6	0	11.064	N.D. #
9) T	2,4-D	8.362	7.881	143.1E6	125.8E6	42.694	134.413 #
10) T	Pentachlo...	8.677	8.326	345.6E6	4489543	9.545	<MDL #
11) T	2,4,5-TP ...	9.175f	8.644f	87157030	20508.6E6	5.731	4701.644 #
12) T	2,4,5-T	9.479	9.045	280.4E6	665.7E6	18.773	160.703 #
13) T	2,4-DB	10.031	9.595	1219.8E6	2957.7E6	445.914	5209.448 #
14) T	DINOSEB	11.181	9.953f	-613054966	5362.8E6	N.D.	1750.355
15) T	Picloram	11.013	10.897	231.7E6	824.0E6	11.273	155.002 #
16) T	DCPA	11.472	10.834	98514150	130.2E6	5.506	24.753 #

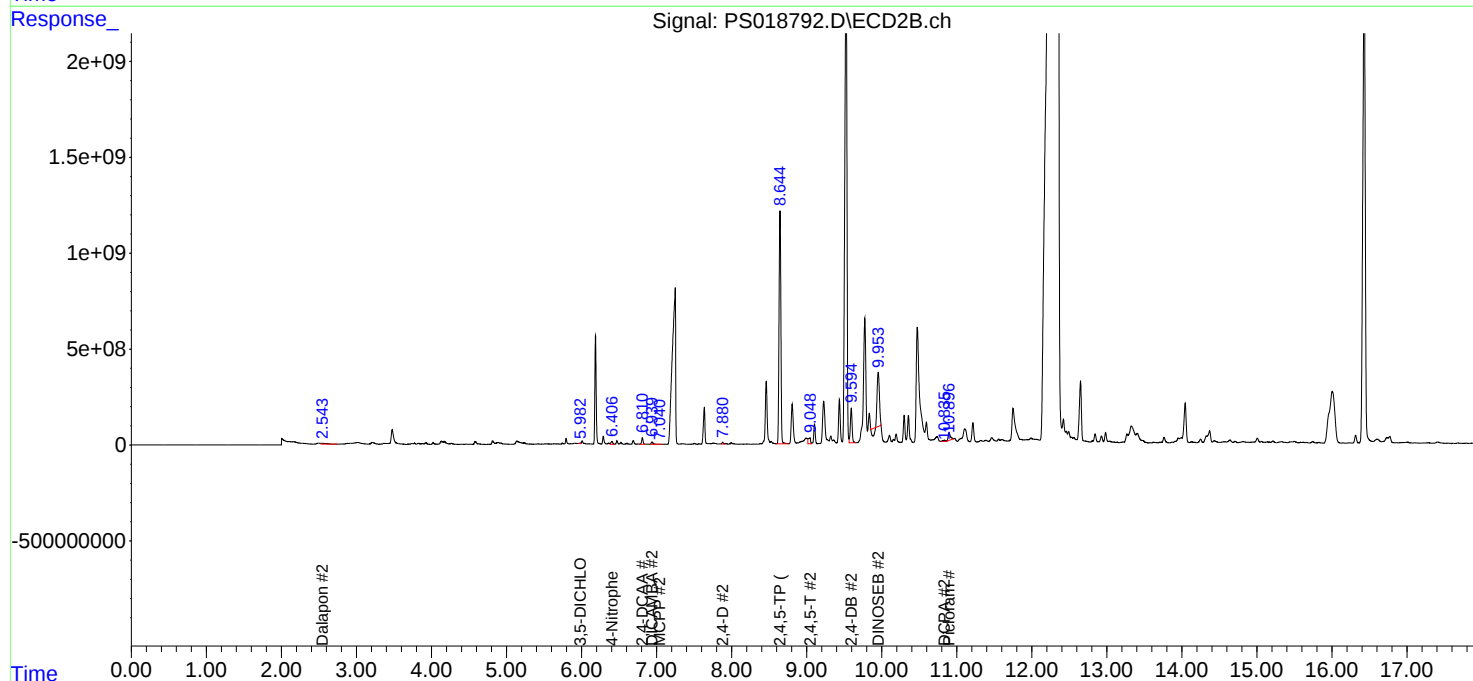
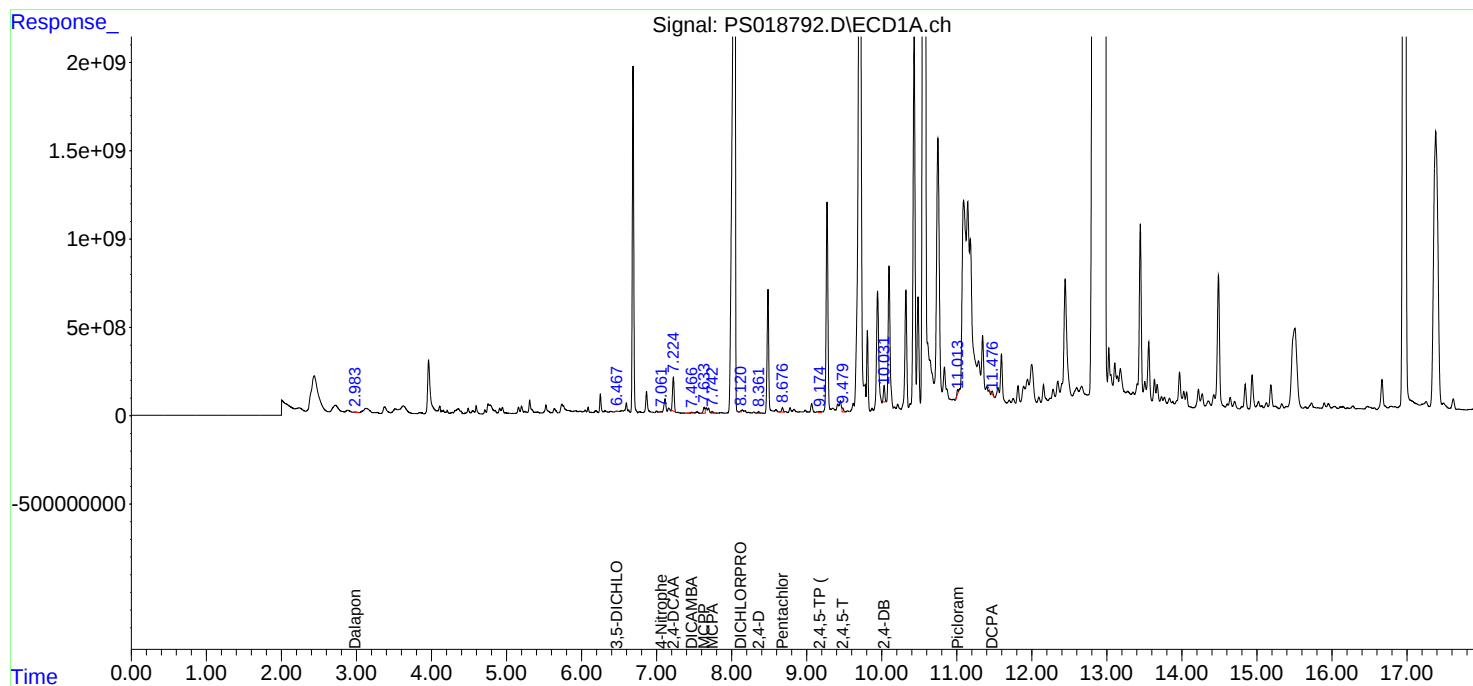
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

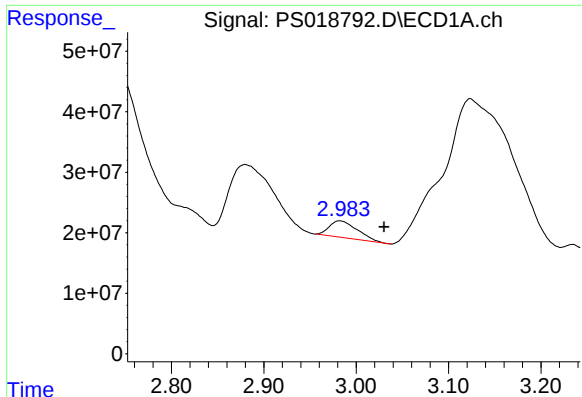
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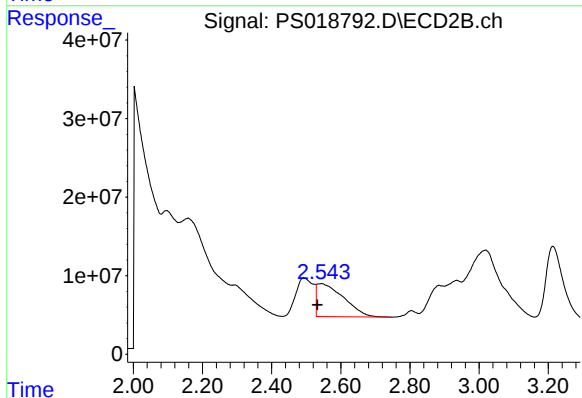




#1 Dalapon

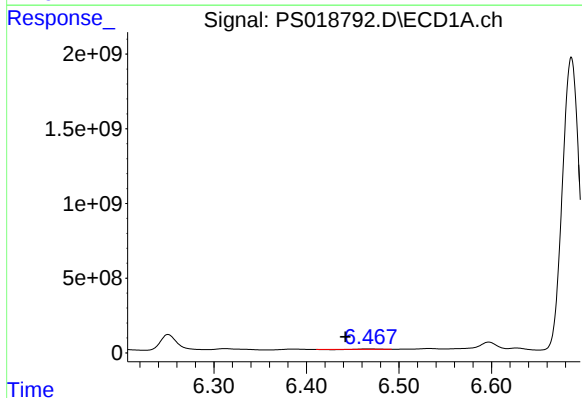
R.T.: 2.982 min
Delta R.T.: -0.048 min
Response: 57941069
Conc: 14.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



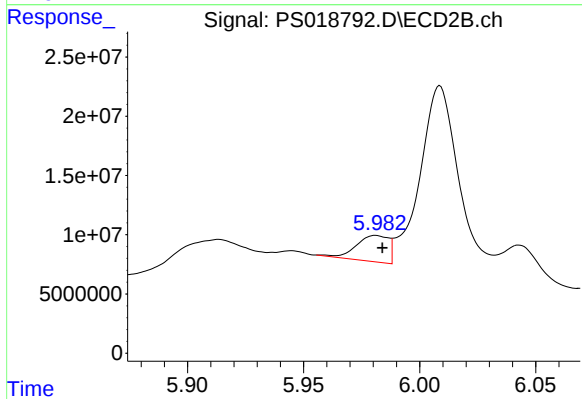
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: 0.011 min
Response: 224207771
Conc: 271.28 ng/ml



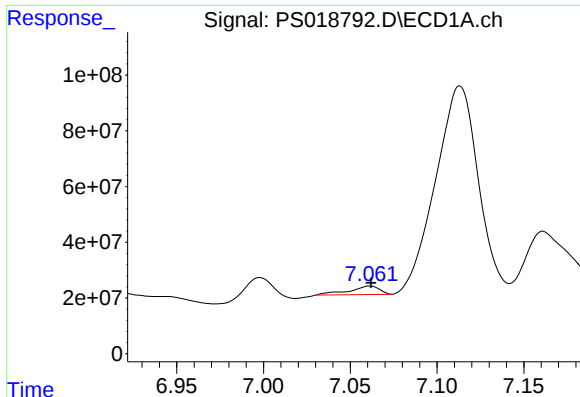
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 16466415
Conc: 4.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

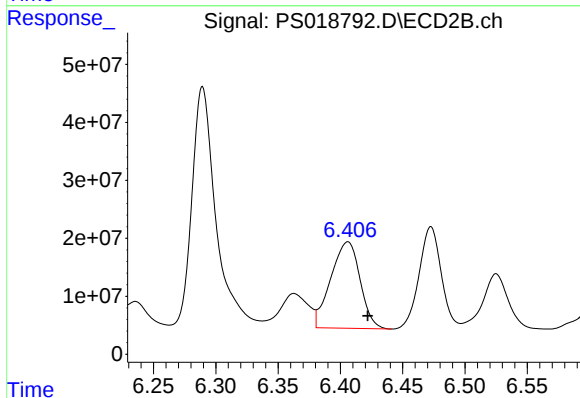
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 21420829
Conc: 20.48 ng/ml



#3 4-Nitrophenol

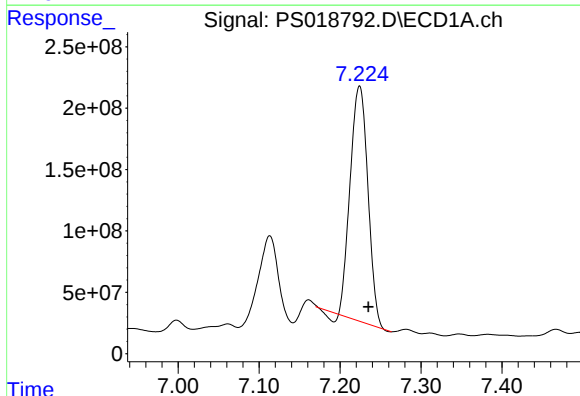
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 36526882
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



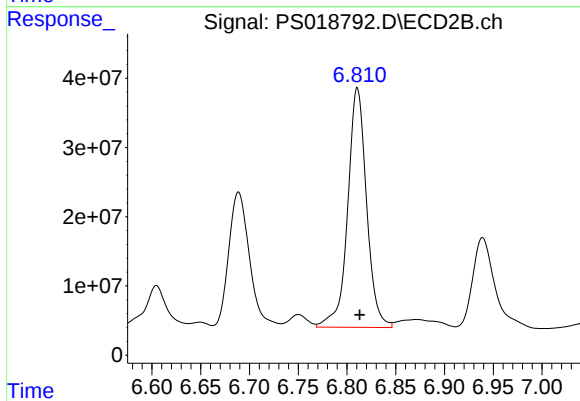
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 244128044
Conc: 600.89 ng/ml



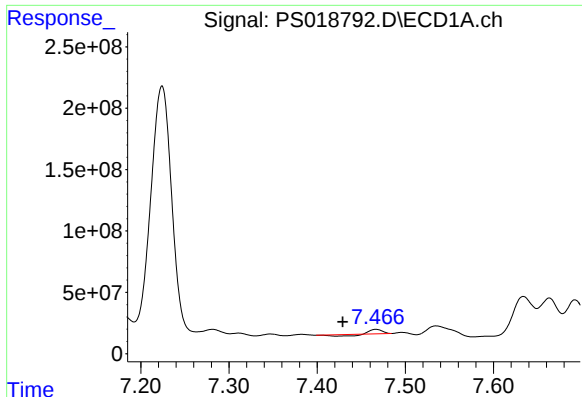
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 2878216218
Conc: 1011.35 ng/ml



#4 2,4-DCAA

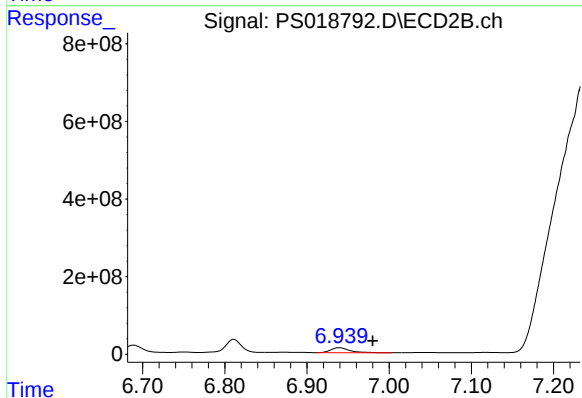
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 466701495
Conc: 663.25 ng/ml



#5 DICAMBA

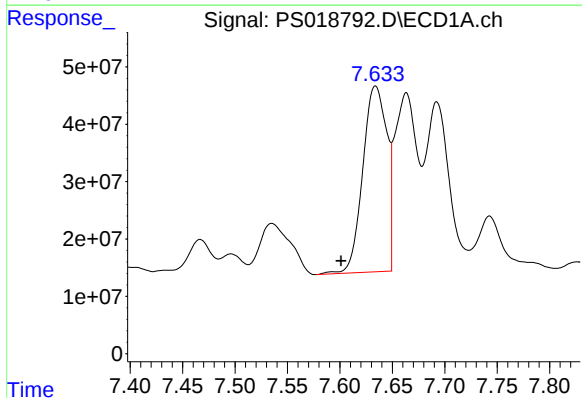
R.T.: 7.467 min
Delta R.T.: 0.038 min
Response: 11937140
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



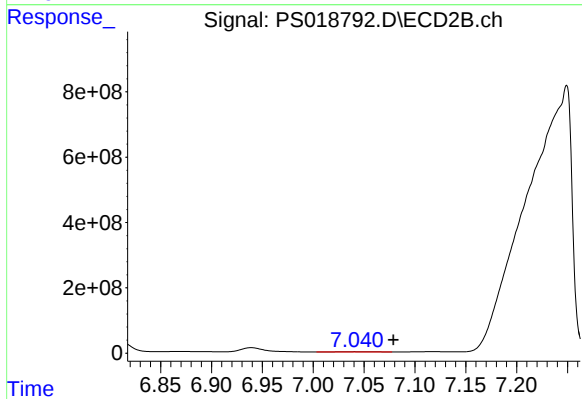
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 207106791
Conc: 69.53 ng/ml



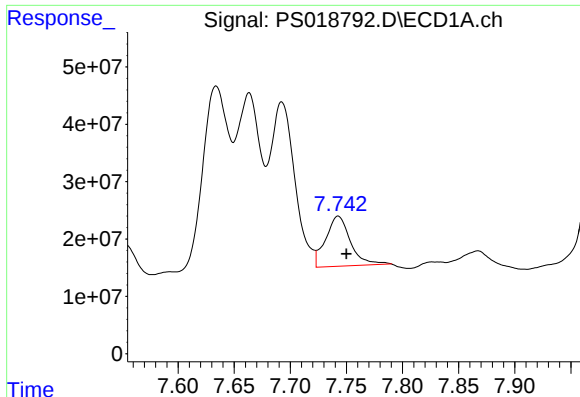
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.033 min
Response: 517731601
Conc: 60.99 ug/ml



#6 MCP

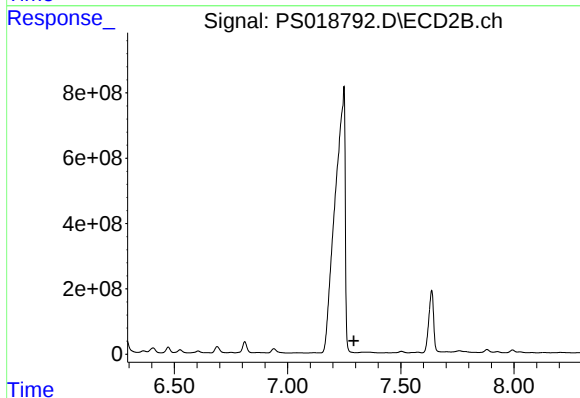
R.T.: 7.041 min
Delta R.T.: -0.038 min
Response: 13110906
Conc: 5.36 ug/ml



#7 MCPA

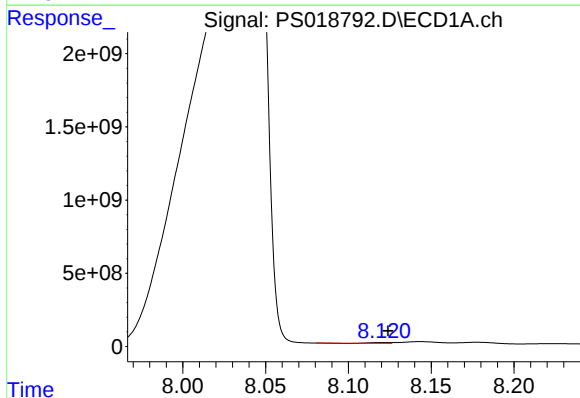
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 133810393
Conc: 11.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



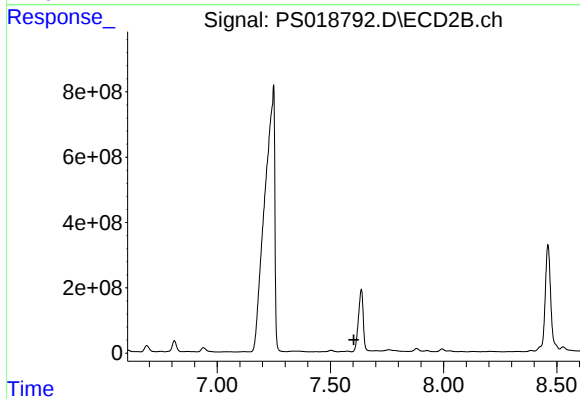
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



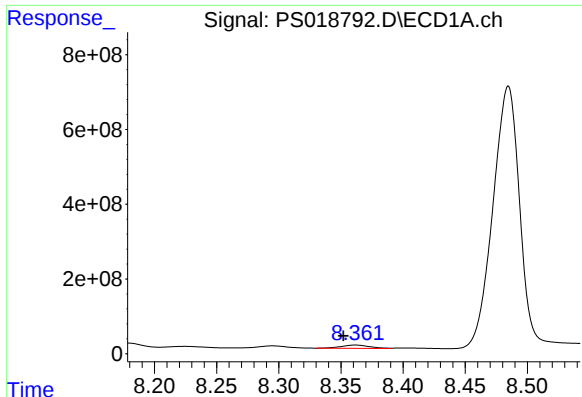
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 32052973
Conc: 11.64 ng/ml



#8 DICHLORPROP

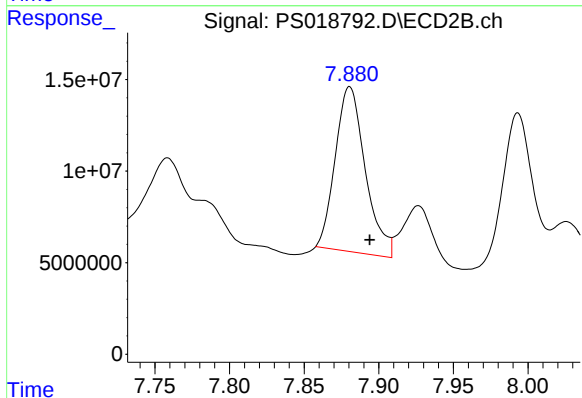
R.T.: 7.575 min
Delta R.T.: -0.029 min
Response: -28768000
Conc: N.D.



#9 2,4-D

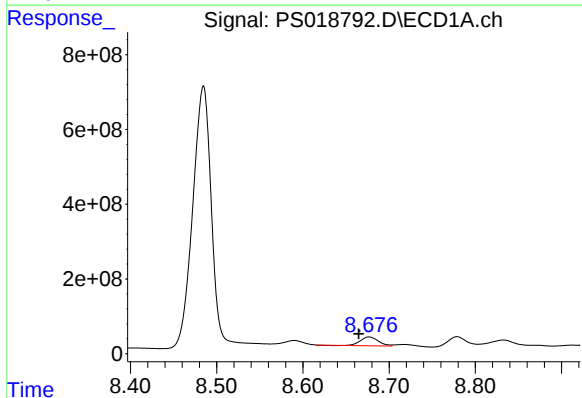
R.T.: 8.362 min
Delta R.T.: 0.010 min
Response: 143051993
Conc: 42.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



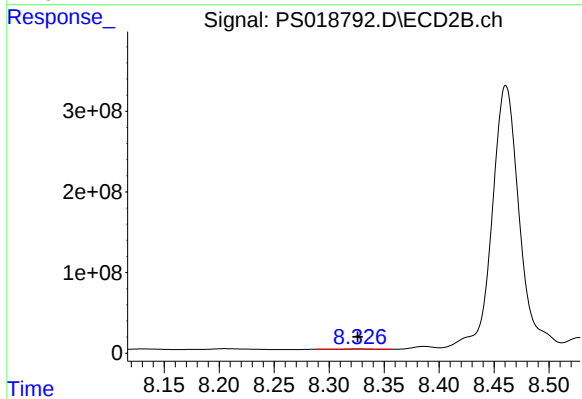
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 125812755
Conc: 134.41 ng/ml



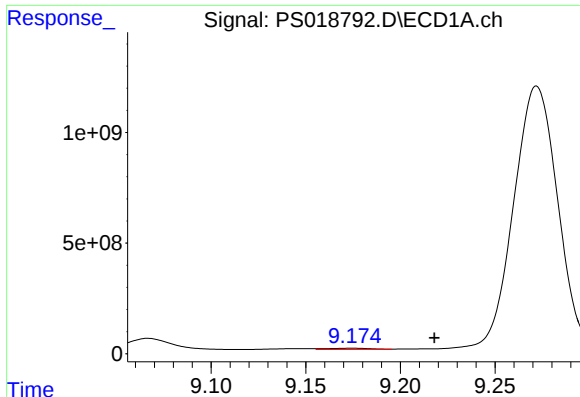
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.012 min
Response: 345562433
Conc: 9.55 ng/ml



#10 Pentachlorophenol

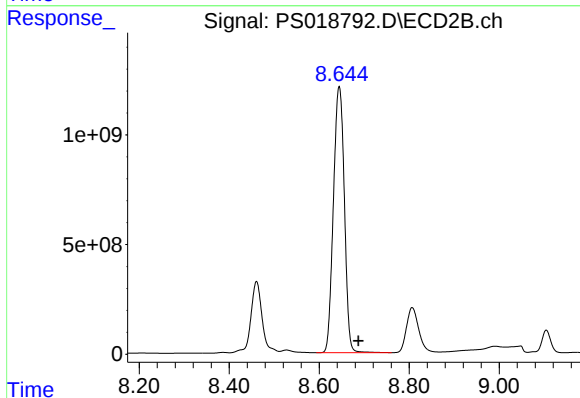
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 4489543
Conc: N.D.



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

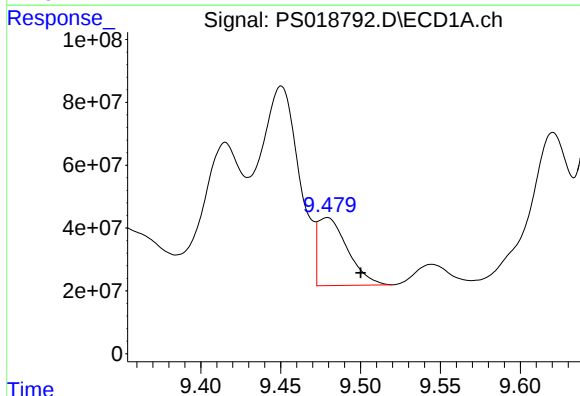
R.T.: 9.175 min
Delta R.T.: -0.043 min
Response: 87157030
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



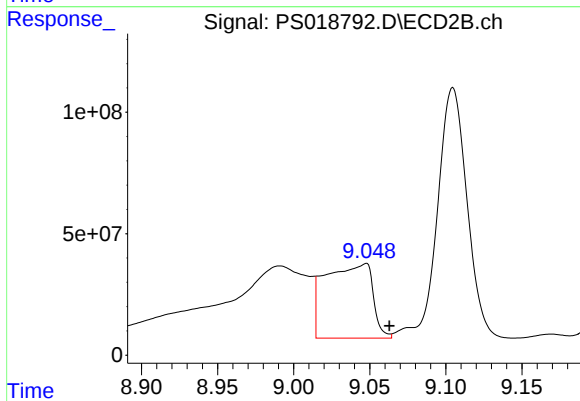
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 20508560095
Conc: 4701.64 ng/ml



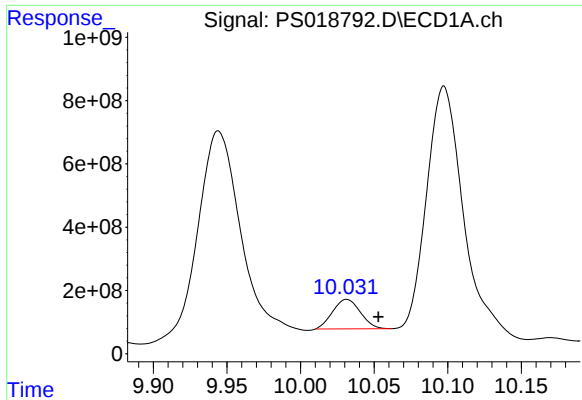
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.021 min
Response: 280439908
Conc: 18.77 ng/ml



#12 2,4,5-T

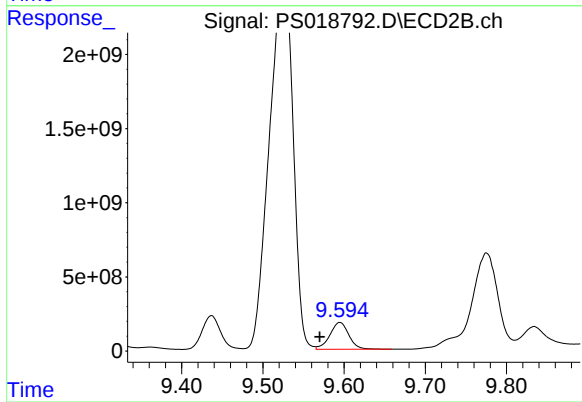
R.T.: 9.045 min
Delta R.T.: -0.018 min
Response: 665661386
Conc: 160.70 ng/ml



#13 2,4-DB

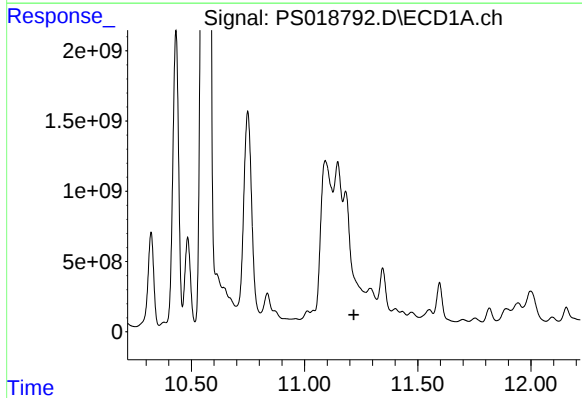
R.T.: 10.031 min
Delta R.T.: -0.022 min
Response: 1219758230
Conc: 445.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



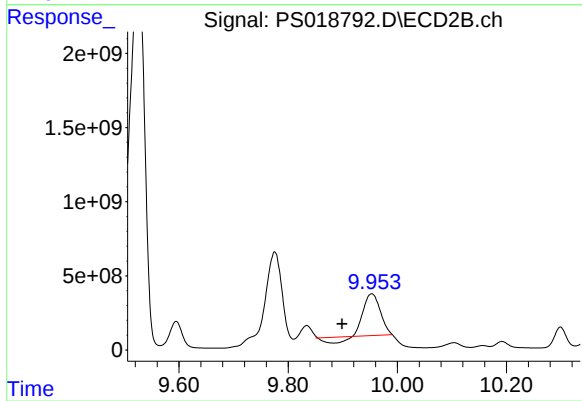
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.025 min
Response: 2957655471
Conc: 5209.45 ng/ml



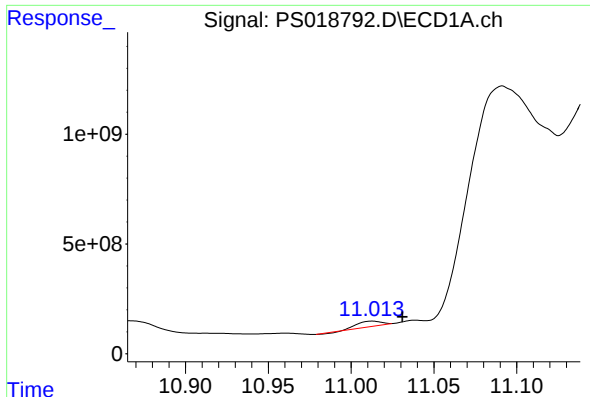
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.037 min
Response: -613054966
Conc: N.D.



#14 DINOSEB

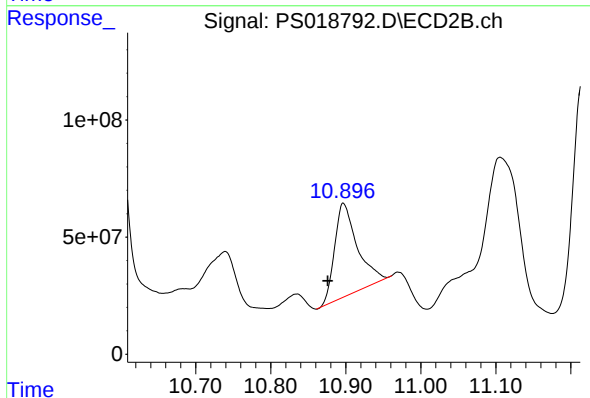
R.T.: 9.953 min
Delta R.T.: 0.054 min
Response: 5362808197
Conc: 1750.36 ng/ml



#15 Picloram

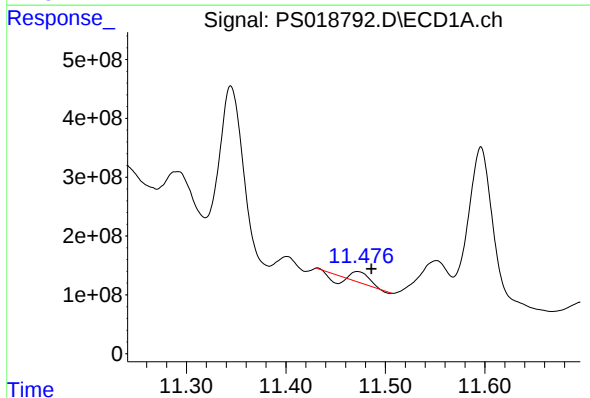
R.T.: 11.013 min
Delta R.T.: -0.018 min
Response: 231720954
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



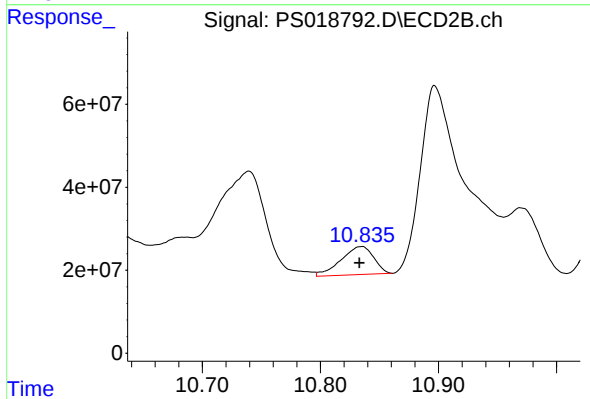
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 824005572
Conc: 155.00 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.014 min
Response: 98514150
Conc: 5.51 ng/ml



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 130184884
Conc: 24.75 ng/ml