

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 21:11
 Operator : DD\AJ
 Sample : L4804-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-04-012-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:01:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.911	669.2E6	312.8E6	748.558	803.957
Target Compounds							
1) T	Dalapon	2.991f	2.591	82224067	182.9E6	77.716	345.039 #
2) T	3,5-DICHL...	0.000	6.094	0	82677530	N.D.	134.397
3) T	4-Nitroph...	7.106f	6.541	22802786	9306895	53.467	39.080 #
5) T	DICAMBA	7.410	7.047	25588313	8225048	7.165	4.955 #
6) T	MCP	7.561	7.120f	9112223	3574042	3.423	2.700
7) T	MCPA	7.697	7.371	12020668	13710993	3.148	6.444 #
8) T	DICHLORPROP	8.037f	7.745	7088169	17258476	7.915	38.613 #
9) T	2,4-D	8.326	7.974	81706538	6477421	86.485	12.205 #
10) T	Pentachlo...	8.682f	0.000	19558251	0	1.520	N.D. #
11) T	2,4,5-TP ...	9.178	8.756	-7953863	34651071	N.D.	14.952
12) T	2,4,5-T	9.481	0.000	11929313	0	2.254	N.D. #
13) T	2,4-DB	9.965f	9.667	17676509	9475015	20.982	29.195 #
14) T	DINOSEB	11.140	10.004	94701048	6807598	22.966	4.038 #
15) T	Picloram	10.967	10.988	144.2E6	33094368	21.922	9.169 #
16) T	DCPA	0.000	10.914	0	11754698	N.D.	3.915

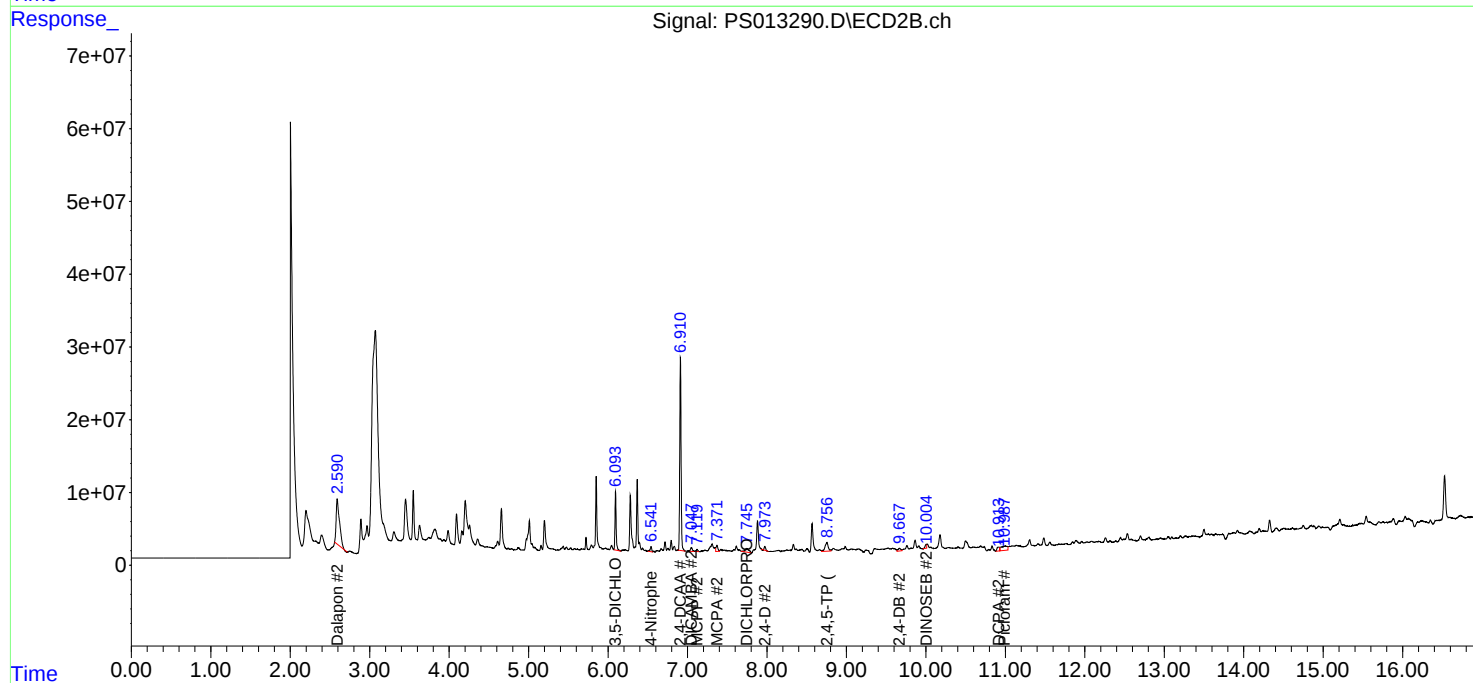
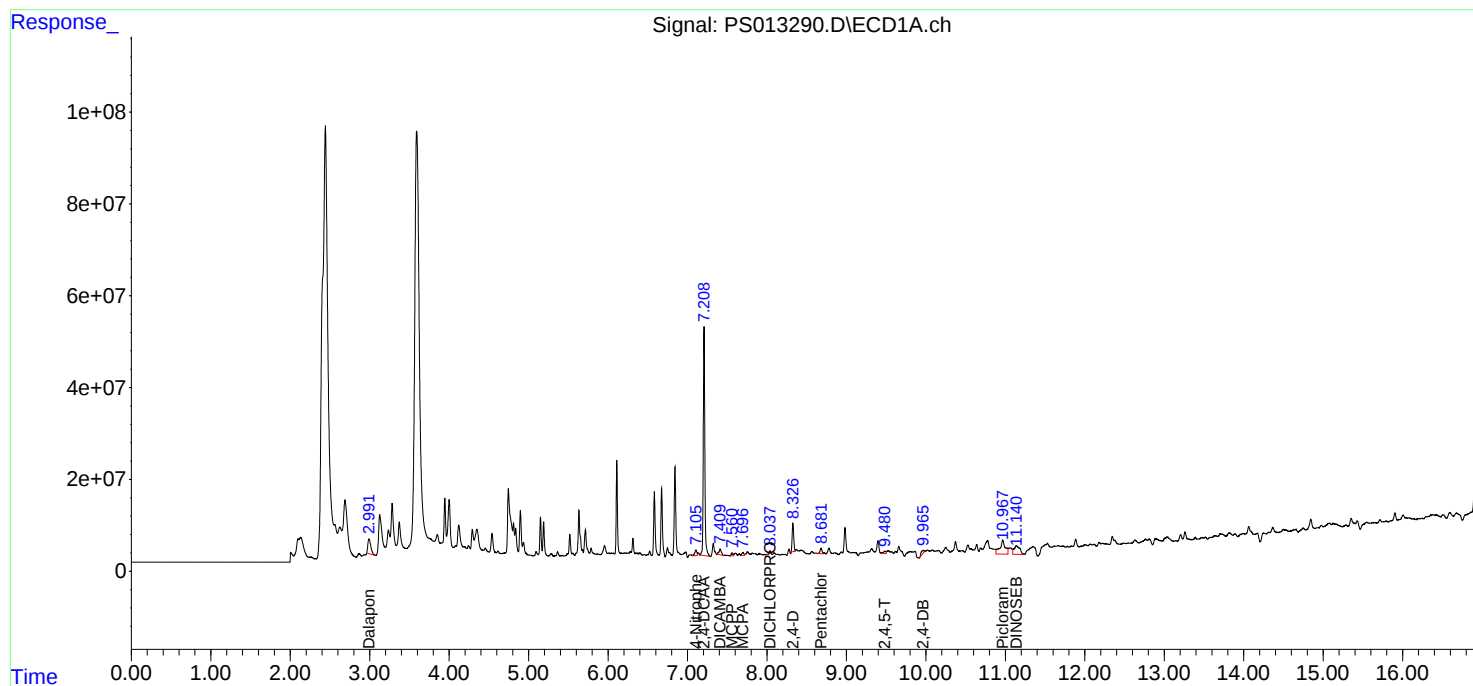
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

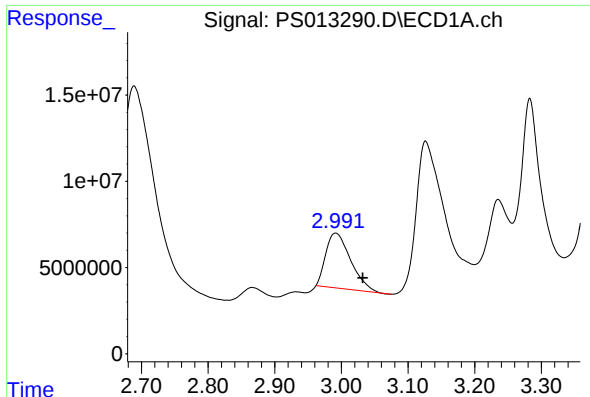
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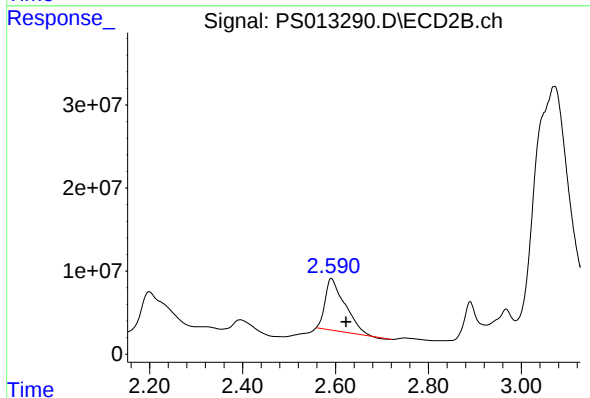




#1 Dalapon

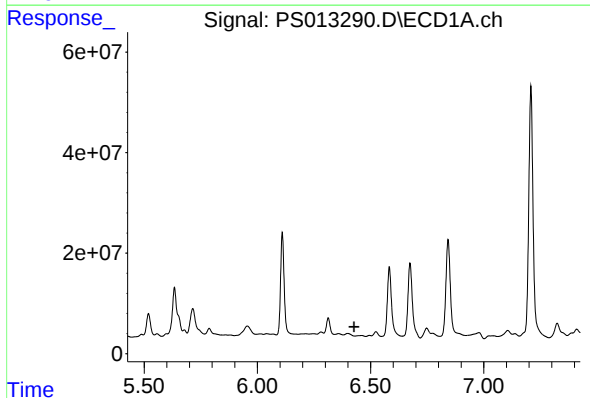
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 82224067
Conc: 77.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



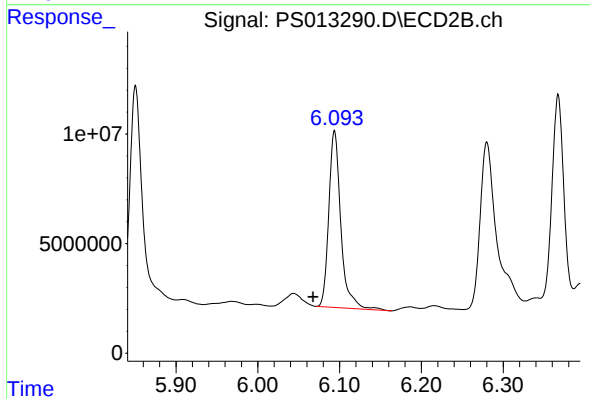
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.032 min
Response: 182861973
Conc: 345.04 ng/ml



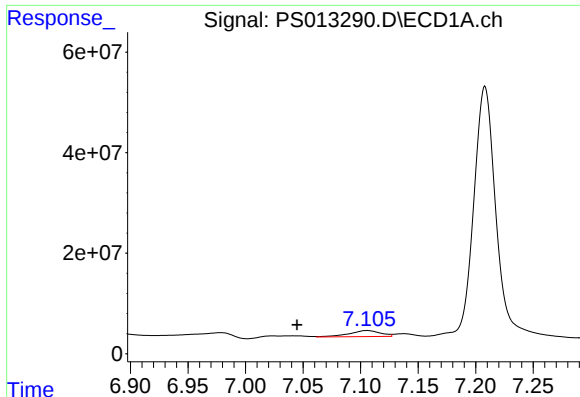
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

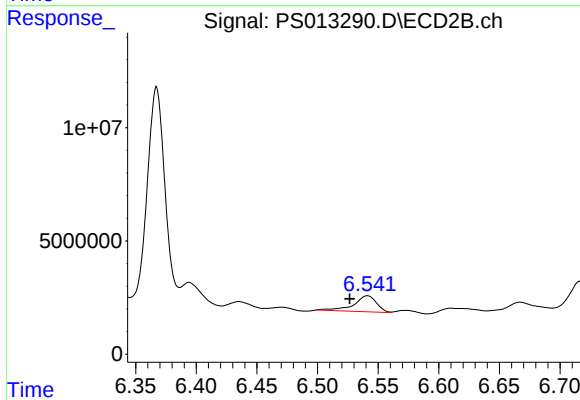
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 82677530
Conc: 134.40 ng/ml



#3 4-Nitrophenol

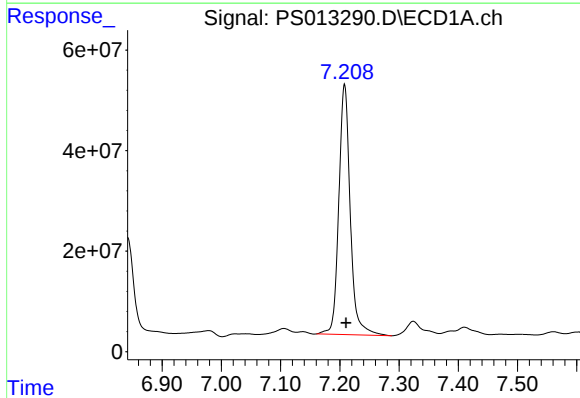
R.T.: 7.106 min
Delta R.T.: 0.061 min
Response: 22802786
Conc: 53.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



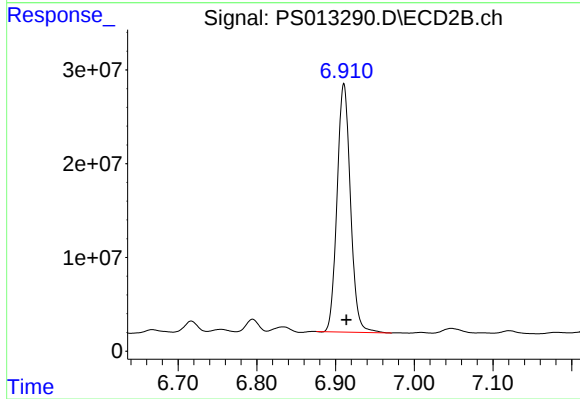
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.015 min
Response: 9306895
Conc: 39.08 ng/ml



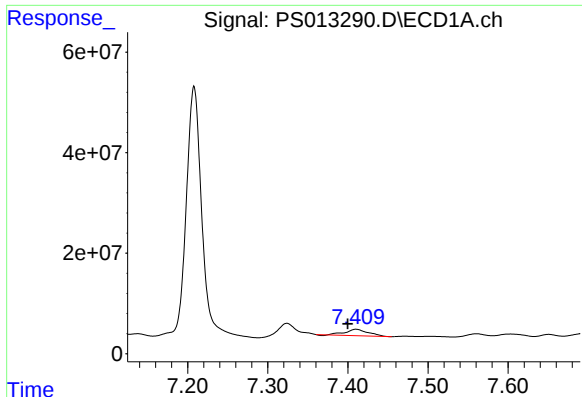
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 669157345
Conc: 748.56 ng/ml



#4 2,4-DCAA

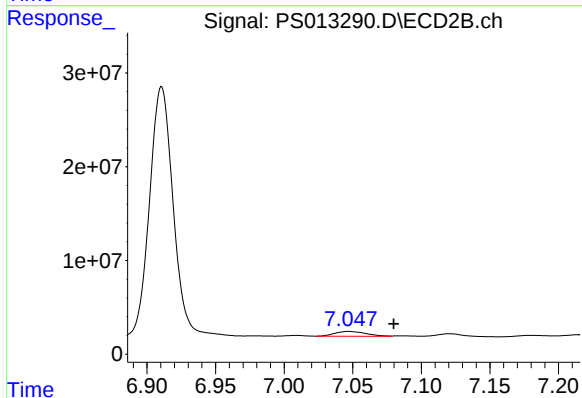
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 312811078
Conc: 803.96 ng/ml



#5 DICAMBA

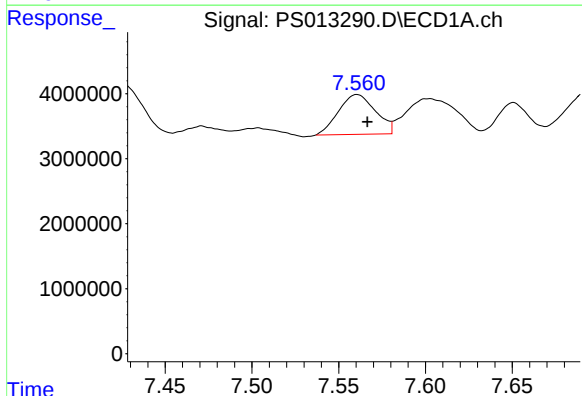
R.T.: 7.410 min
Delta R.T.: 0.010 min
Response: 25588313
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



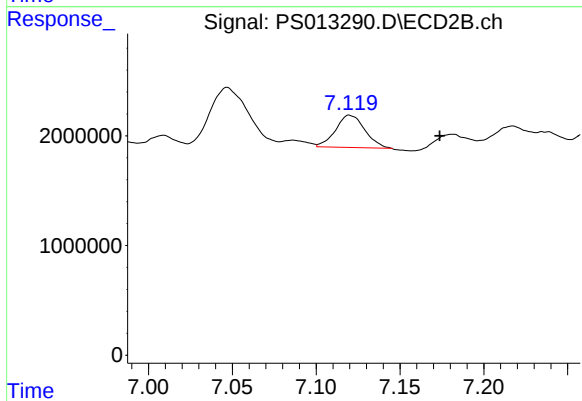
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 8225048
Conc: 4.95 ng/ml



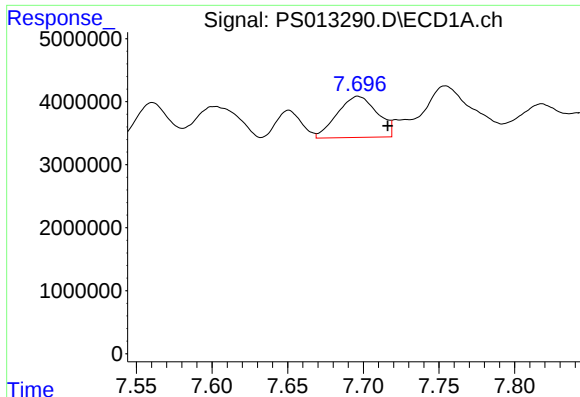
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 9112223
Conc: 3.42 ug/ml



#6 MCP

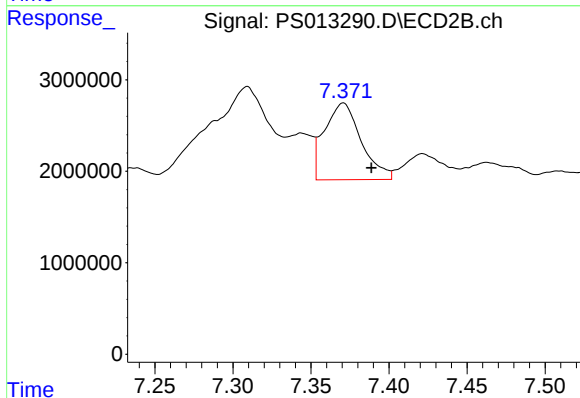
R.T.: 7.120 min
Delta R.T.: -0.054 min
Response: 3574042
Conc: 2.70 ug/ml



#7 MCPA

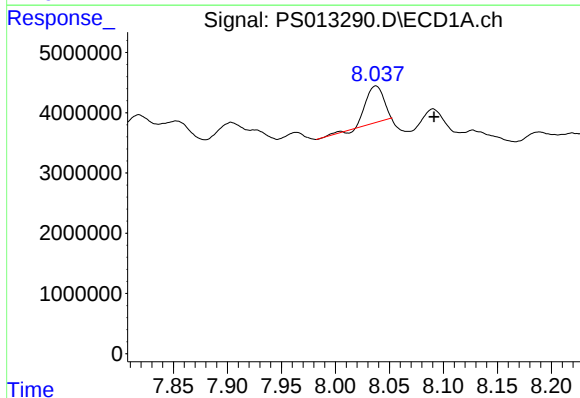
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 12020668
Conc: 3.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



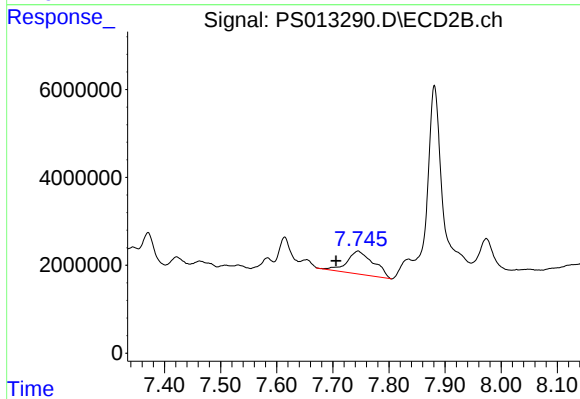
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 13710993
Conc: 6.44 ug/ml



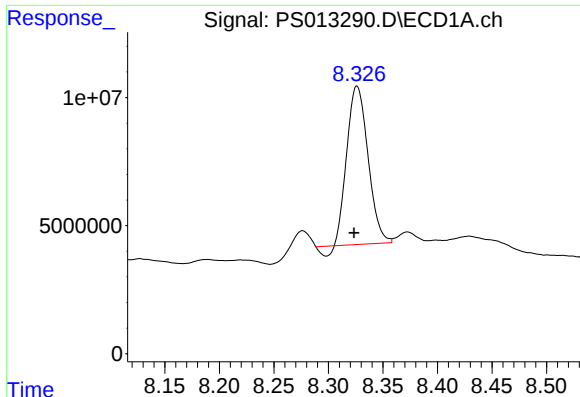
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.054 min
Response: 7088169
Conc: 7.92 ng/ml



#8 DICHLORPROP

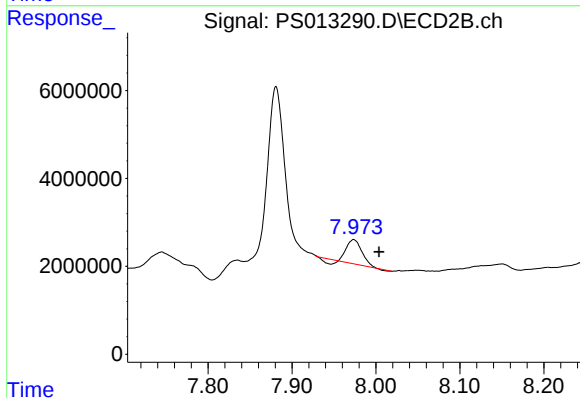
R.T.: 7.745 min
Delta R.T.: 0.039 min
Response: 17258476
Conc: 38.61 ng/ml



#9 2,4-D

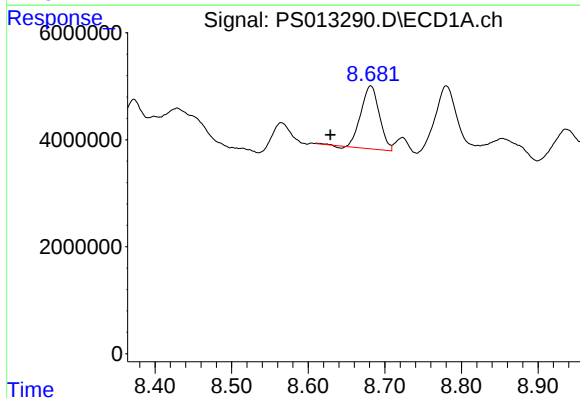
R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 81706538
Conc: 86.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



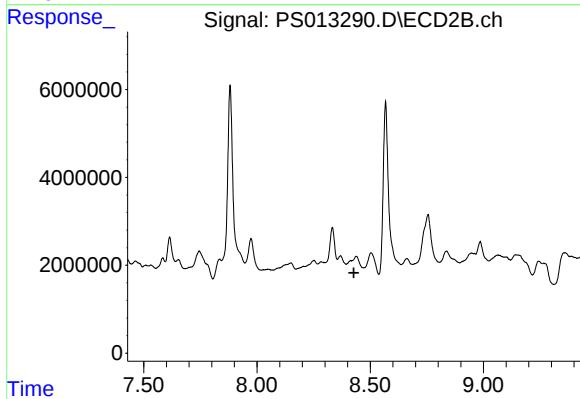
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.030 min
Response: 6477421
Conc: 12.21 ng/ml



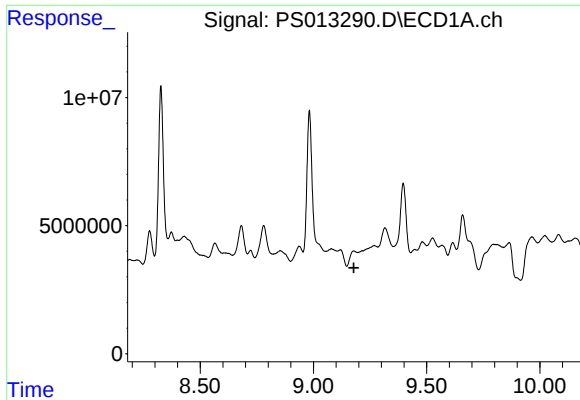
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.052 min
Response: 19558251
Conc: 1.52 ng/ml



#10 Pentachlorophenol

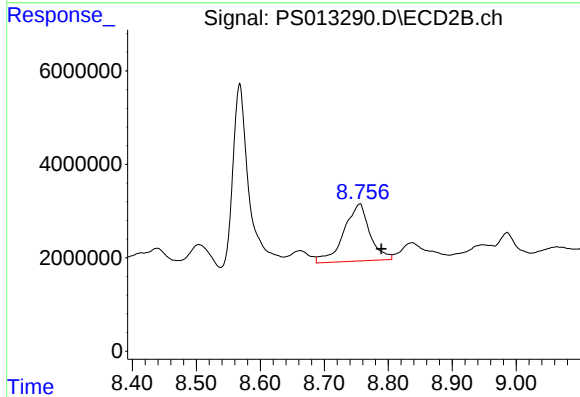
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

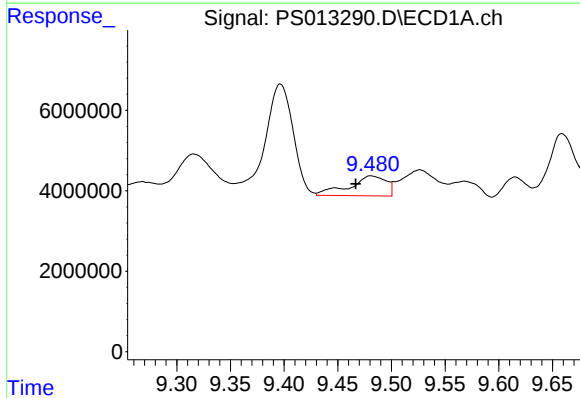
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: -7953863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-012-ABCD



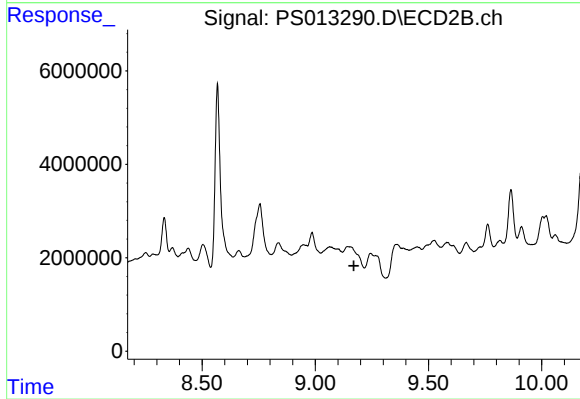
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.034 min
Response: 34651071
Conc: 14.95 ng/ml



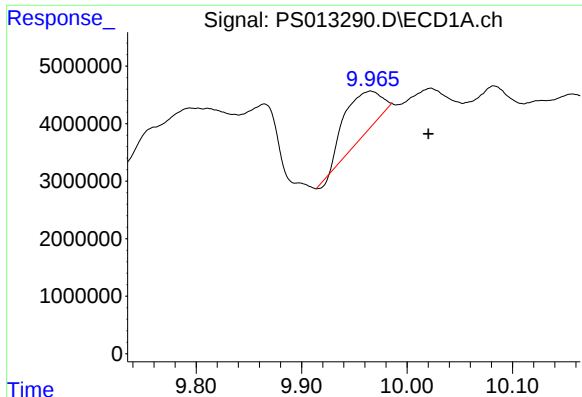
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.015 min
Response: 11929313
Conc: 2.25 ng/ml



#12 2,4,5-T

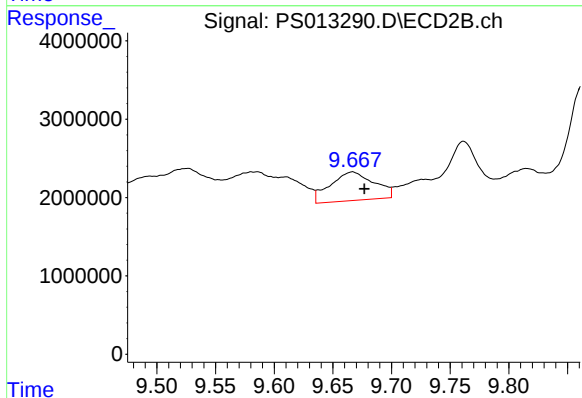
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

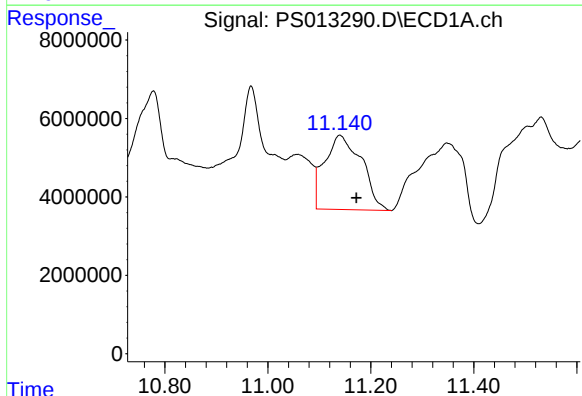
R.T.: 9.965 min
Delta R.T.: -0.055 min
Response: 17676509
Conc: 20.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
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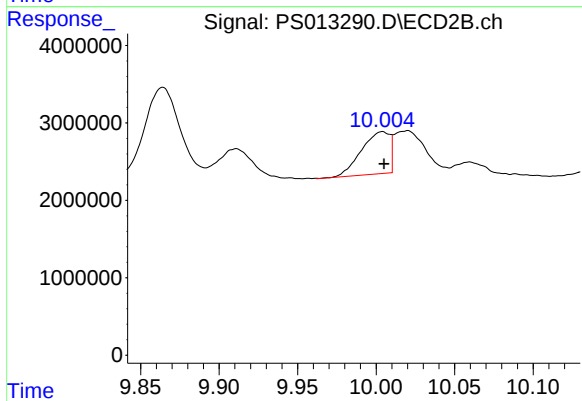
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: -0.010 min
Response: 9475015
Conc: 29.19 ng/ml



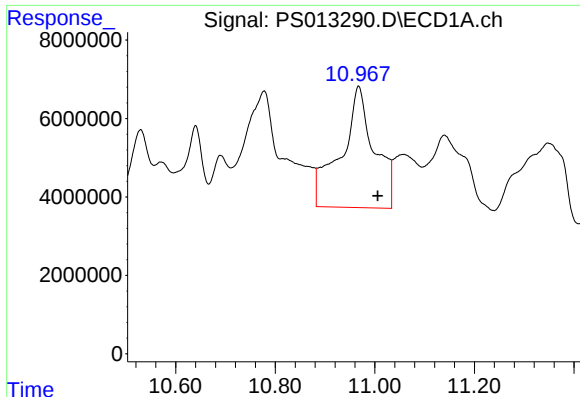
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 94701048
Conc: 22.97 ng/ml



#14 DINOSEB

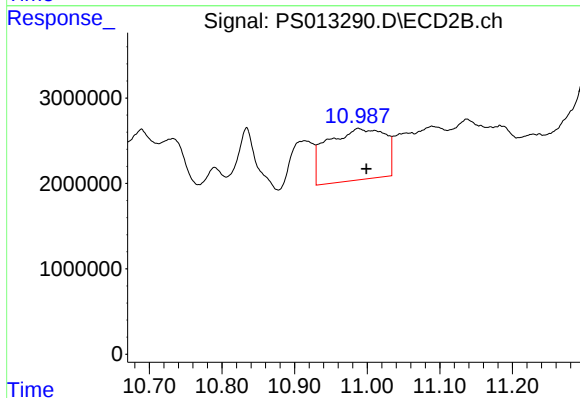
R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 6807598
Conc: 4.04 ng/ml



#15 Picloram

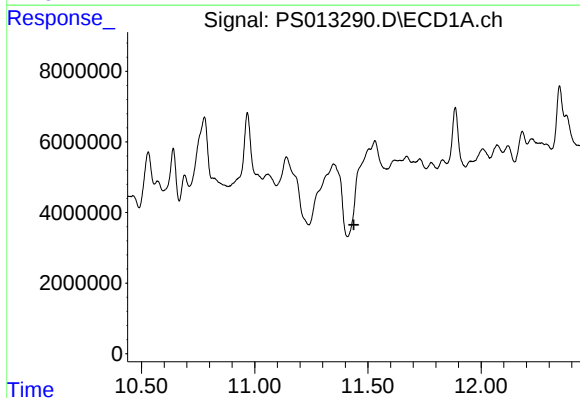
R.T.: 10.967 min
Delta R.T.: -0.039 min
Response: 144153581
Conc: 21.92 ng/ml

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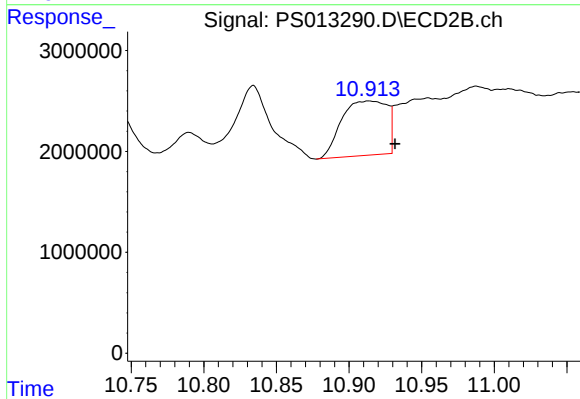
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.012 min
Response: 33094368
Conc: 9.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.018 min
Response: 11754698
Conc: 3.92 ng/ml