

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 12:35
 Operator : EI\SJ
 Sample : K2761-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-006-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:10:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 2019
 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	6.014	5.711	23593398	8684434	33.196	17.276 #
Target Compounds							
1) T	Dalapon	2.381	2.045	168.8E6	153.0E6	178.676	218.320
2) T	3,5-DICHL...	5.427	5.022	8350808	143.5E6	9.861	218.085 #
3) T	4-Nitroph...	5.924	5.409	24319971	8688328	95.766	39.296 #
5) T	DICAMBA	6.203	5.878	11091517	24556735	4.150	12.527 #
6) T	MCPD	6.322	5.878	6887787	24556735	3.547	17.613 #
7) T	MCPA	6.508	6.103	12471445	19371485	4.439	9.478 #
8) T	DICHLORPROP	6.856	0.000	4912687	0	7.967	N.D. #
9) T	2,4-D	7.105	6.661	82893220	6796465	113.771	12.598 #
10) T	Pentachlo...	7.271	7.059	11242520	4654951	1.178	<MDL #
11) T	2,4,5-TP ...	0.000	7.369	0	62035987	N.D.	23.158
13) T	2,4-DB	8.682	0.000	14996642	0	41.602	N.D. #
14) T	DINOSEB	0.000	8.578	0	46376389	N.D.	22.677
15) T	Picloram	9.577	9.575	40191574	35912959	9.052	9.765
16) T	DCPA	10.031	9.433	16750352	14175802	3.544	4.157

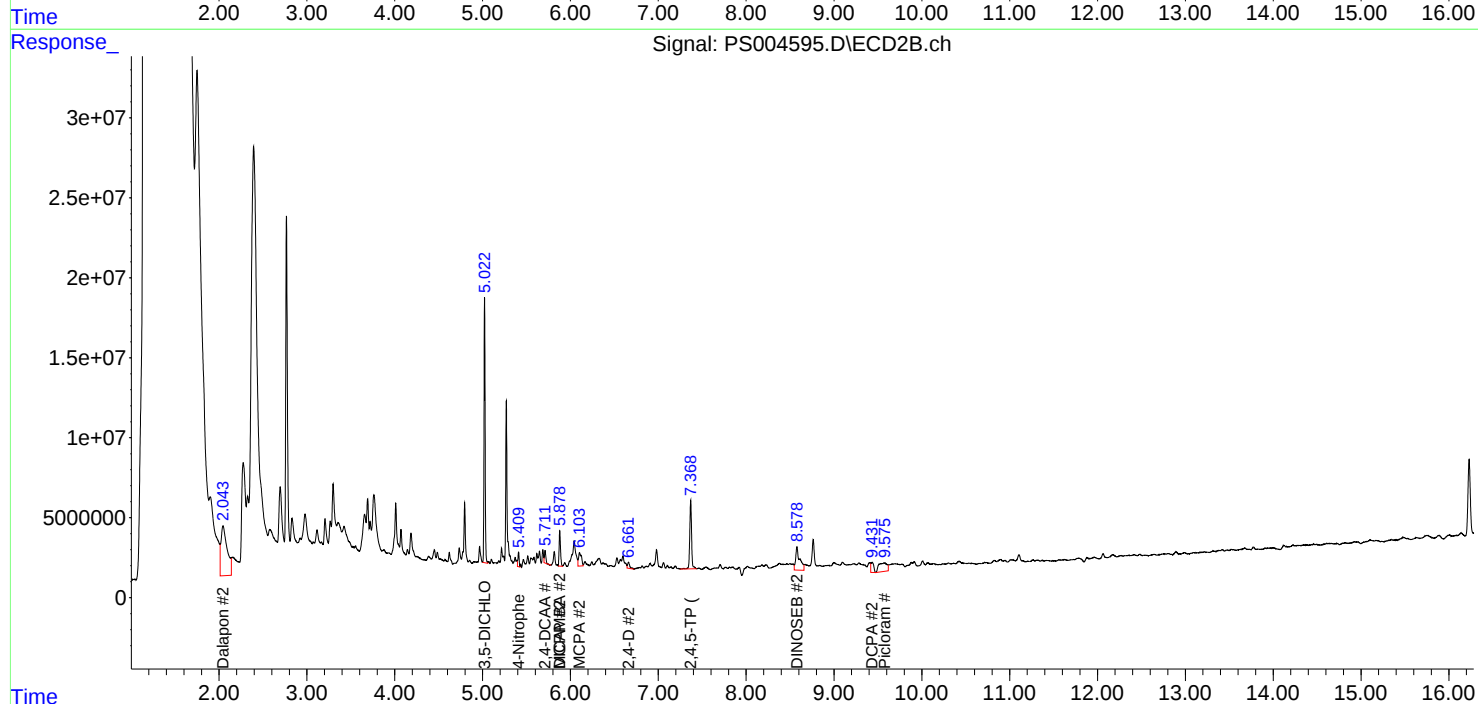
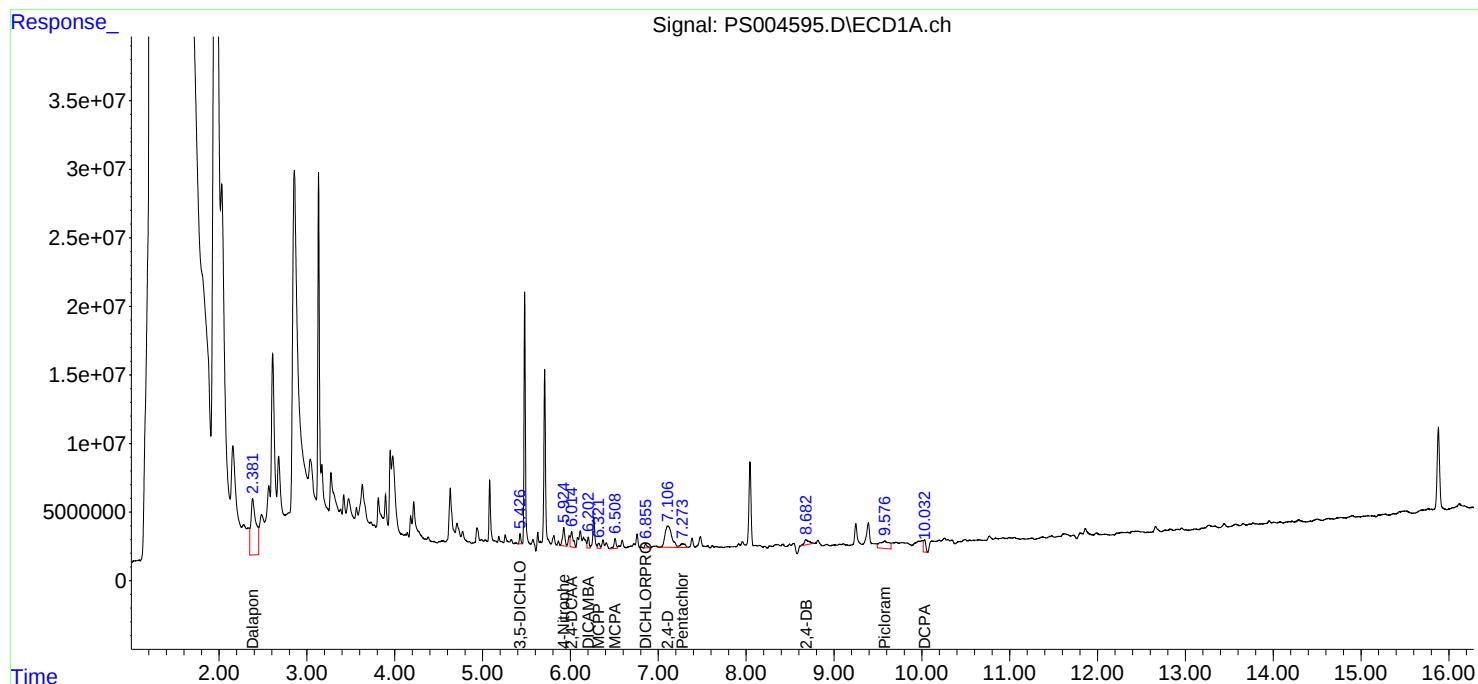
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

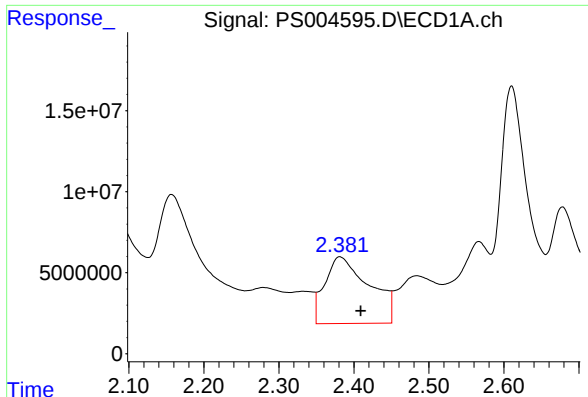
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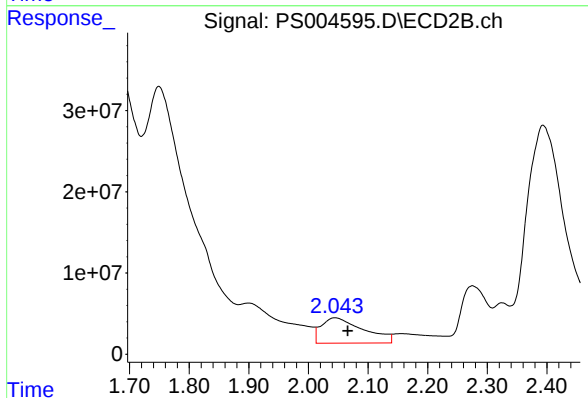




#1 Dalapon

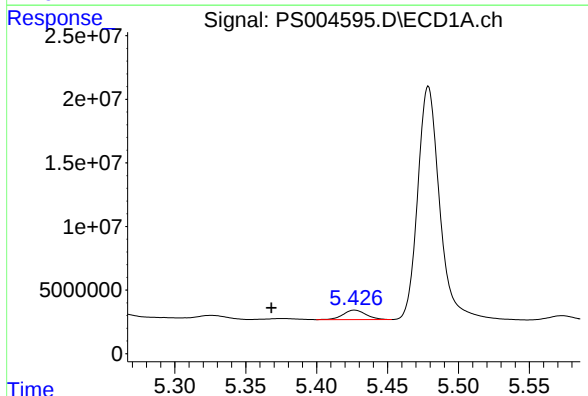
R.T.: 2.381 min
Delta R.T.: -0.028 min
Response: 168820237
Conc: 178.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



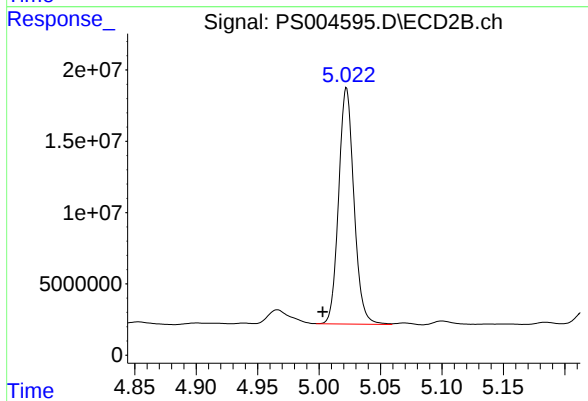
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.021 min
Response: 153042166
Conc: 218.32 ng/ml



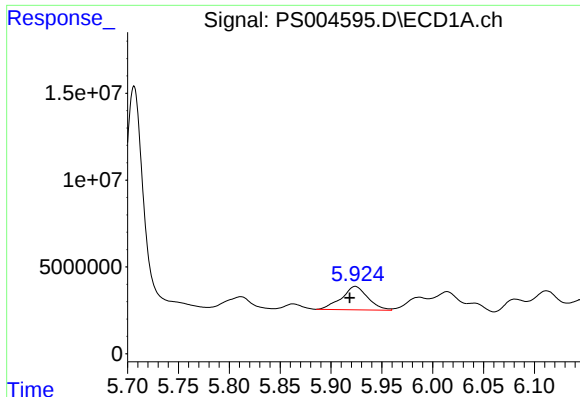
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.427 min
Delta R.T.: 0.059 min
Response: 8350808
Conc: 9.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

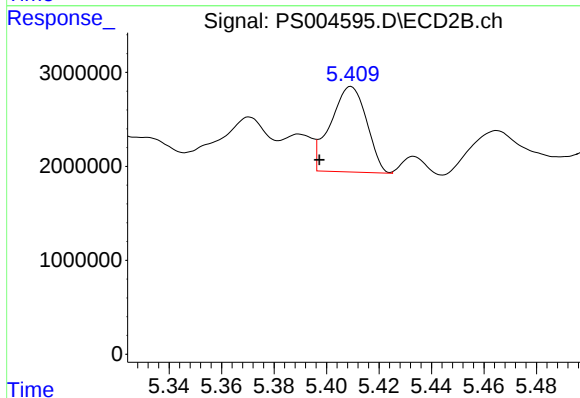
R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 143466661
Conc: 218.09 ng/ml



#3 4-Nitrophenol

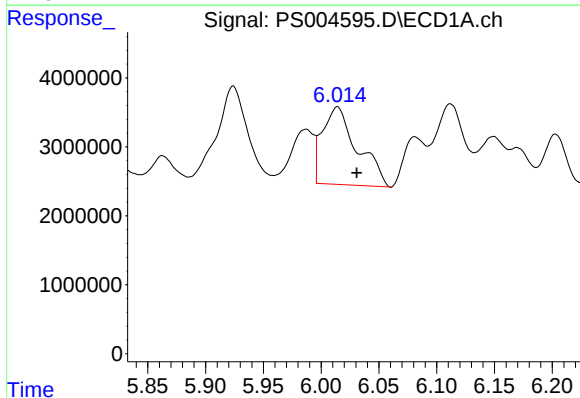
R.T.: 5.924 min
Delta R.T.: 0.005 min
Response: 24319971
Conc: 95.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



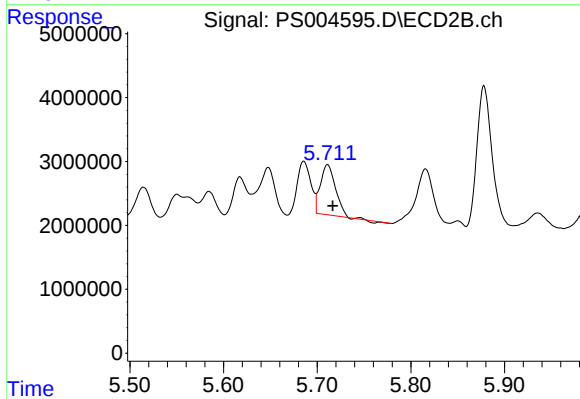
#3 4-Nitrophenol

R.T.: 5.409 min
Delta R.T.: 0.012 min
Response: 8688328
Conc: 39.30 ng/ml



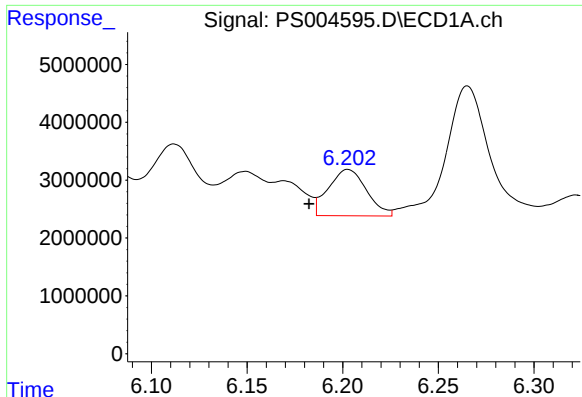
#4 2,4-DCAA

R.T.: 6.014 min
Delta R.T.: -0.017 min
Response: 23593398
Conc: 33.20 ng/ml



#4 2,4-DCAA

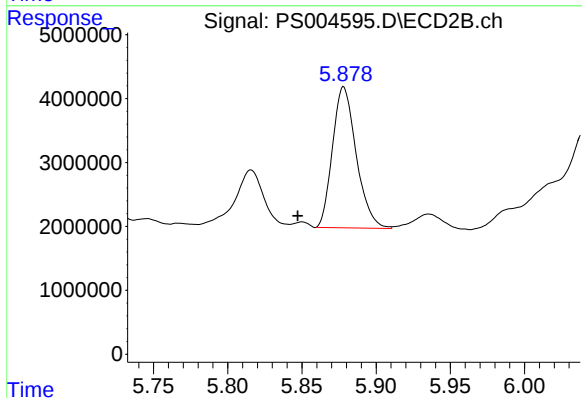
R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 8684434
Conc: 17.28 ng/ml



#5 DICAMBA

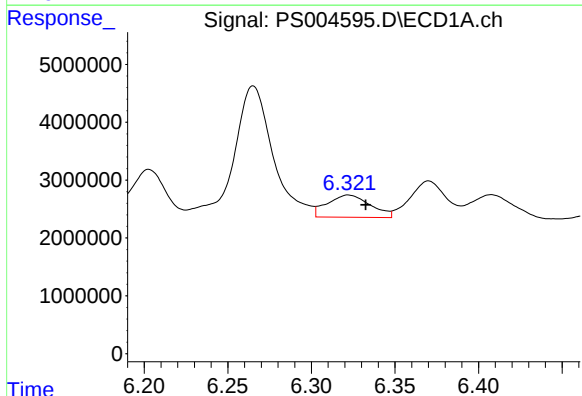
R.T.: 6.203 min
Delta R.T.: 0.021 min
Response: 11091517
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



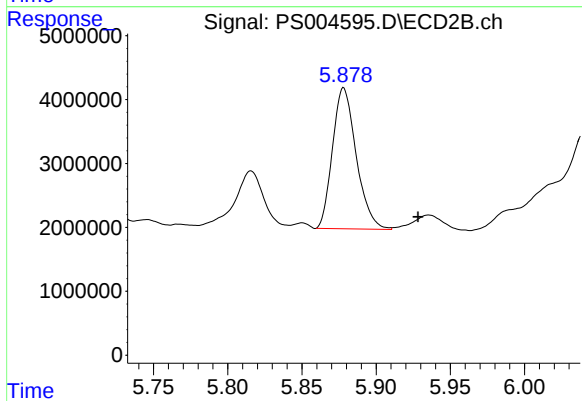
#5 DICAMBA

R.T.: 5.878 min
Delta R.T.: 0.031 min
Response: 24556735
Conc: 12.53 ng/ml



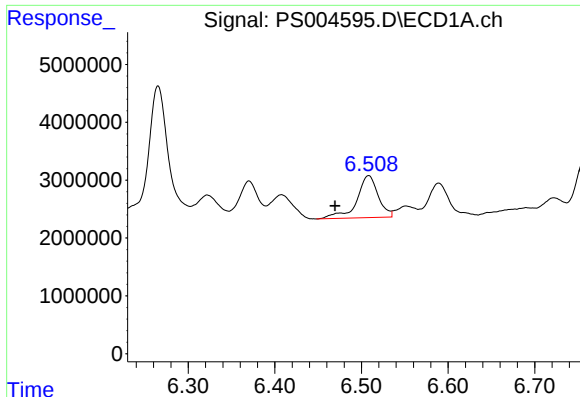
#6 MCP

R.T.: 6.322 min
Delta R.T.: -0.010 min
Response: 6887787
Conc: 3.55 ug/ml



#6 MCP

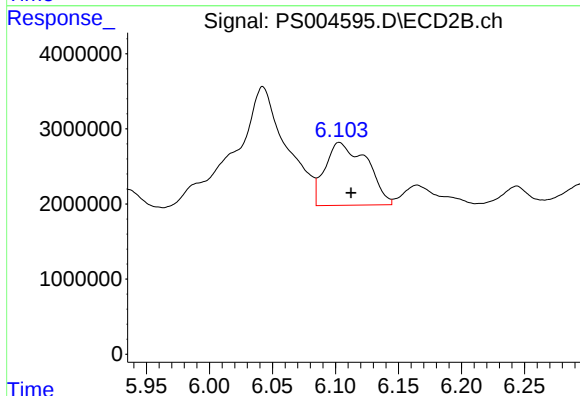
R.T.: 5.878 min
Delta R.T.: -0.050 min
Response: 24556735
Conc: 17.61 ug/ml



#7 MCPA

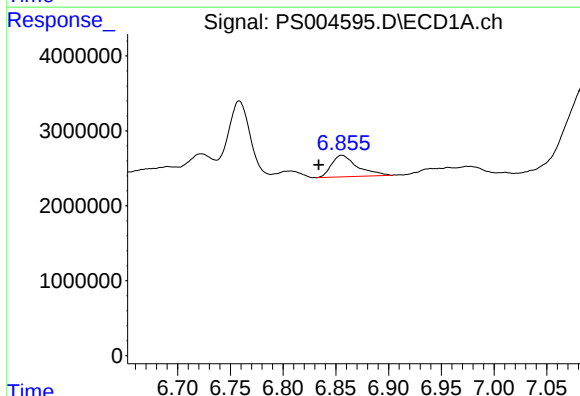
R.T.: 6.508 min
Delta R.T.: 0.039 min
Response: 12471445
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



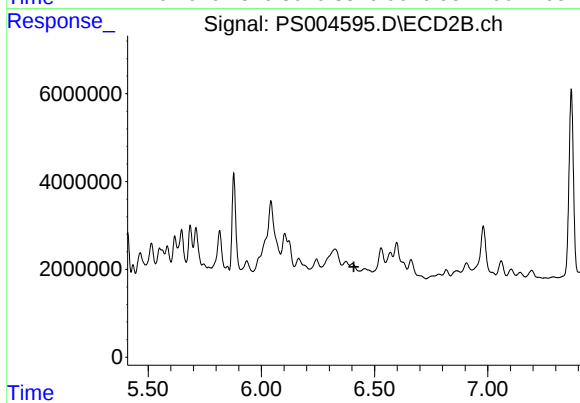
#7 MCPA

R.T.: 6.103 min
Delta R.T.: -0.009 min
Response: 19371485
Conc: 9.48 ug/ml



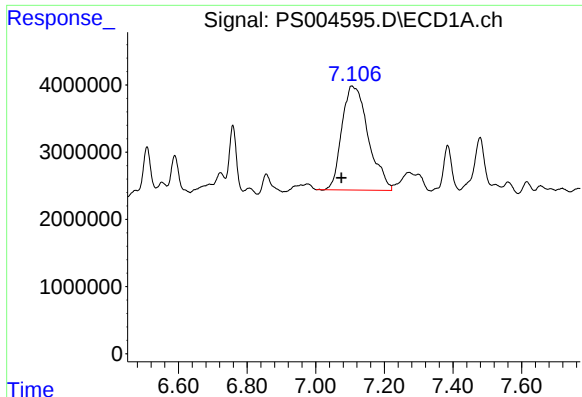
#8 DICHLORPROP

R.T.: 6.856 min
Delta R.T.: 0.022 min
Response: 4912687
Conc: 7.97 ng/ml



#8 DICHLORPROP

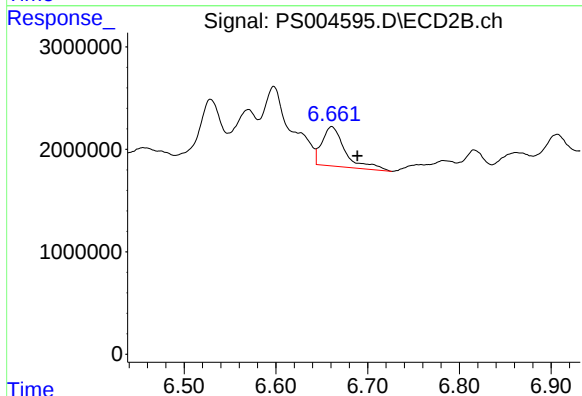
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#9 2,4-D

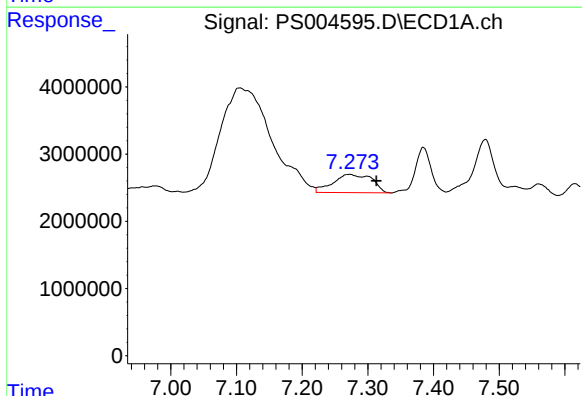
R.T.: 7.105 min
Delta R.T.: 0.031 min
Response: 82893220
Conc: 113.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



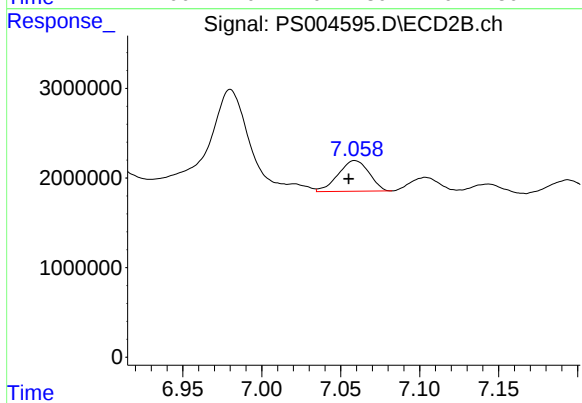
#9 2,4-D

R.T.: 6.661 min
Delta R.T.: -0.028 min
Response: 6796465
Conc: 12.60 ng/ml



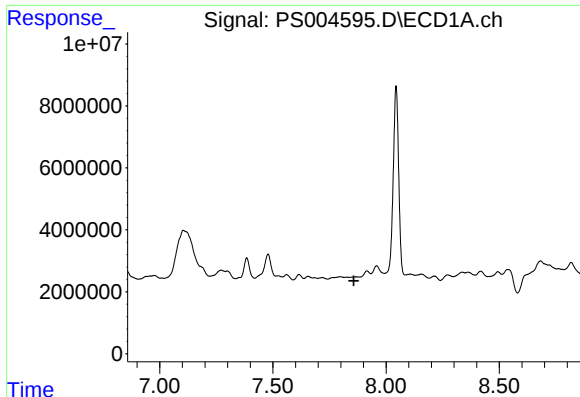
#10 Pentachlorophenol

R.T.: 7.271 min
Delta R.T.: -0.041 min
Response: 11242520
Conc: 1.18 ng/ml



#10 Pentachlorophenol

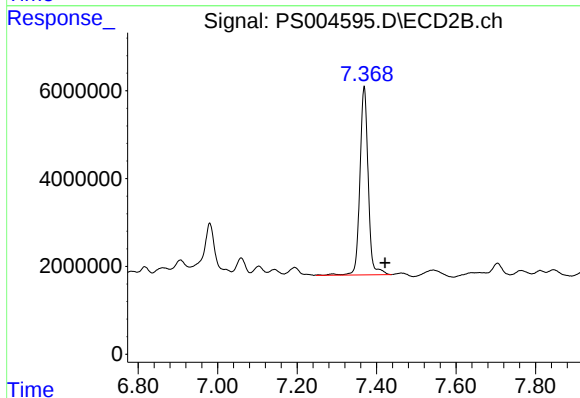
R.T.: 7.059 min
Delta R.T.: 0.004 min
Response: 4654951
Conc: N.D.



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

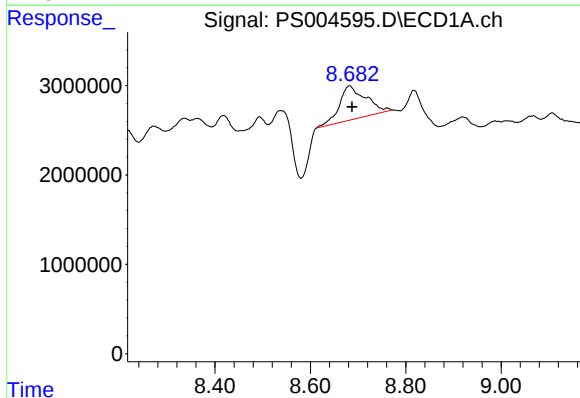
R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



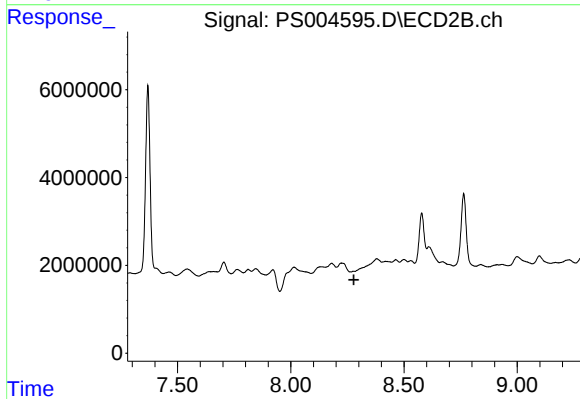
#11 2,4,5-TP (SILVEX)

R.T.: 7.369 min
Delta R.T.: -0.053 min
Response: 62035987
Conc: 23.16 ng/ml



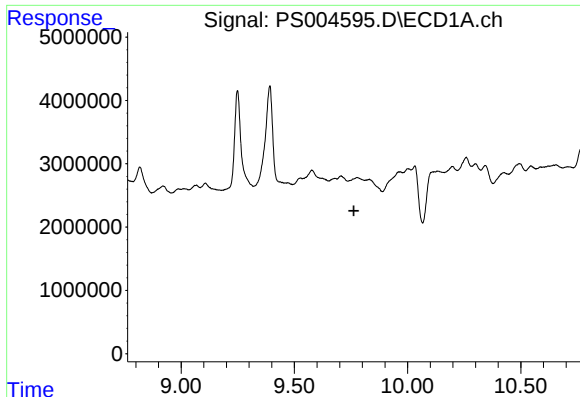
#13 2,4-DB

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 14996642
Conc: 41.60 ng/ml



#13 2,4-DB

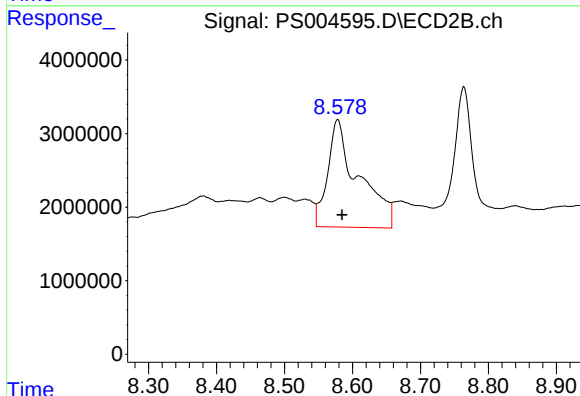
R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#14 DINOSEB

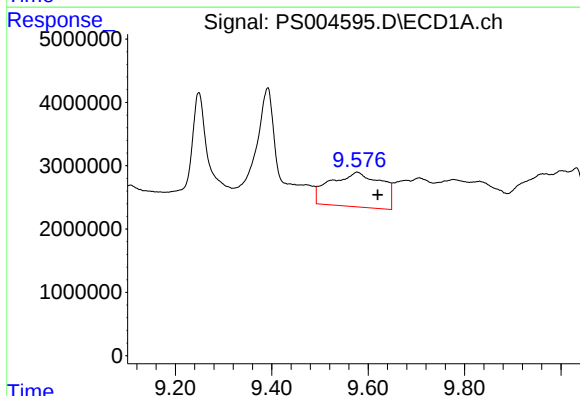
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



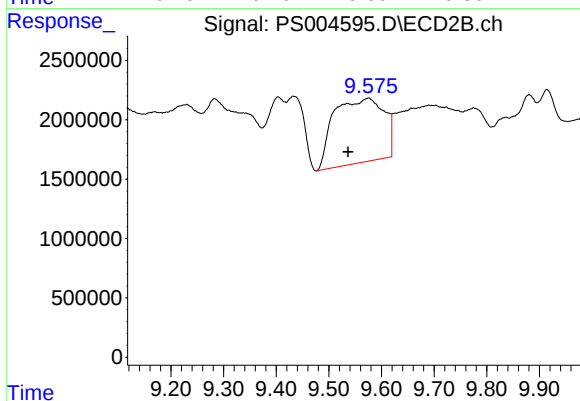
#14 DINOSEB

R.T.: 8.578 min
Delta R.T.: -0.007 min
Response: 46376389
Conc: 22.68 ng/ml



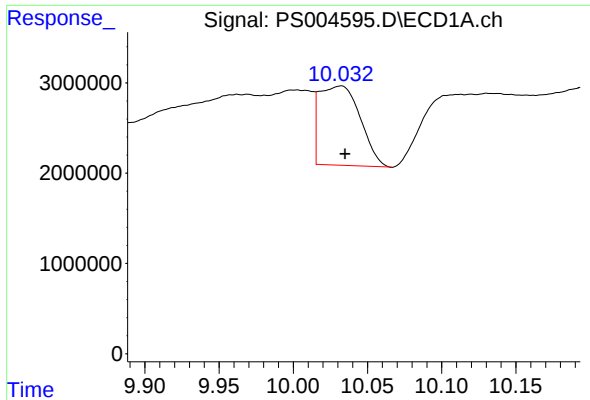
#15 Picloram

R.T.: 9.577 min
Delta R.T.: -0.043 min
Response: 40191574
Conc: 9.05 ng/ml



#15 Picloram

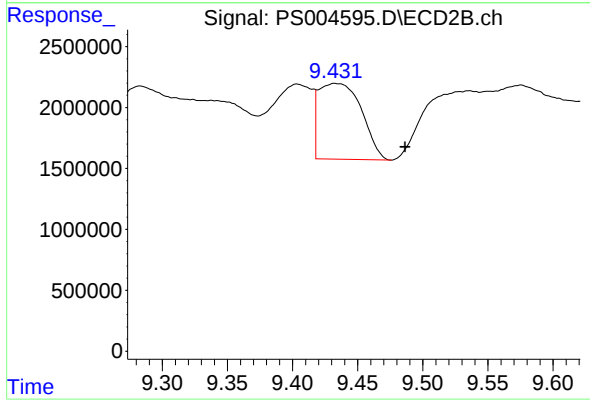
R.T.: 9.575 min
Delta R.T.: 0.039 min
Response: 35912959
Conc: 9.76 ng/ml



#16 DCPA

R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 16750352
Conc: 3.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



#16 DCPA

R.T.: 9.433 min
Delta R.T.: -0.053 min
Response: 14175802
Conc: 4.16 ng/ml