

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051619\
 Data File : PS004625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 17:20
 Operator : EI\SJ
 Sample : K2848-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:03:59 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	6.015	5.710	125.0E6	78898634	175.838	156.954
Target Compounds							
1) T	Dalapon	2.380	2.042	31615205	70737818	33.461	100.910 #
2) T	3,5-DICHL...	5.328	5.022	4885957	305.2E6	5.769	463.938 #
3) T	4-Nitroph...	5.937	5.371	16091369	21973120	63.364	99.381 #
5) T	DICAMBA	6.153	5.854	18546309	3789461	6.940	1.933 #
6) T	MCP	6.324	5.889	7227016	3286093	3.721	2.357 #
7) T	MCPA	6.441	6.103	4713523	20096796	1.678	9.833 #
8) T	DICHLORPROP	0.000	6.404	0	2719402	N.D.	5.612
9) T	2,4-D	7.100	6.629	55184457	2430900	75.741	4.506 #
10) T	Pentachlo...	7.308	7.055	14895909	17137228	1.560	2.463 #
11) T	2,4,5-TP ...	7.918	7.370	6371306	118.1E6	1.747	44.084 #
12) T	2,4,5-T	0.000	7.815	0	1497011	N.D.	<MDL
13) T	2,4-DB	8.684	0.000	19599718	0	54.372	N.D. #
14) T	DINOSEB	0.000	8.579	0	96274632	N.D.	47.076
15) T	Picloram	9.629	9.535	35470524	26955035	7.989	7.329
16) T	DCPA	10.002	9.535	41354842	26955035	8.750	7.904

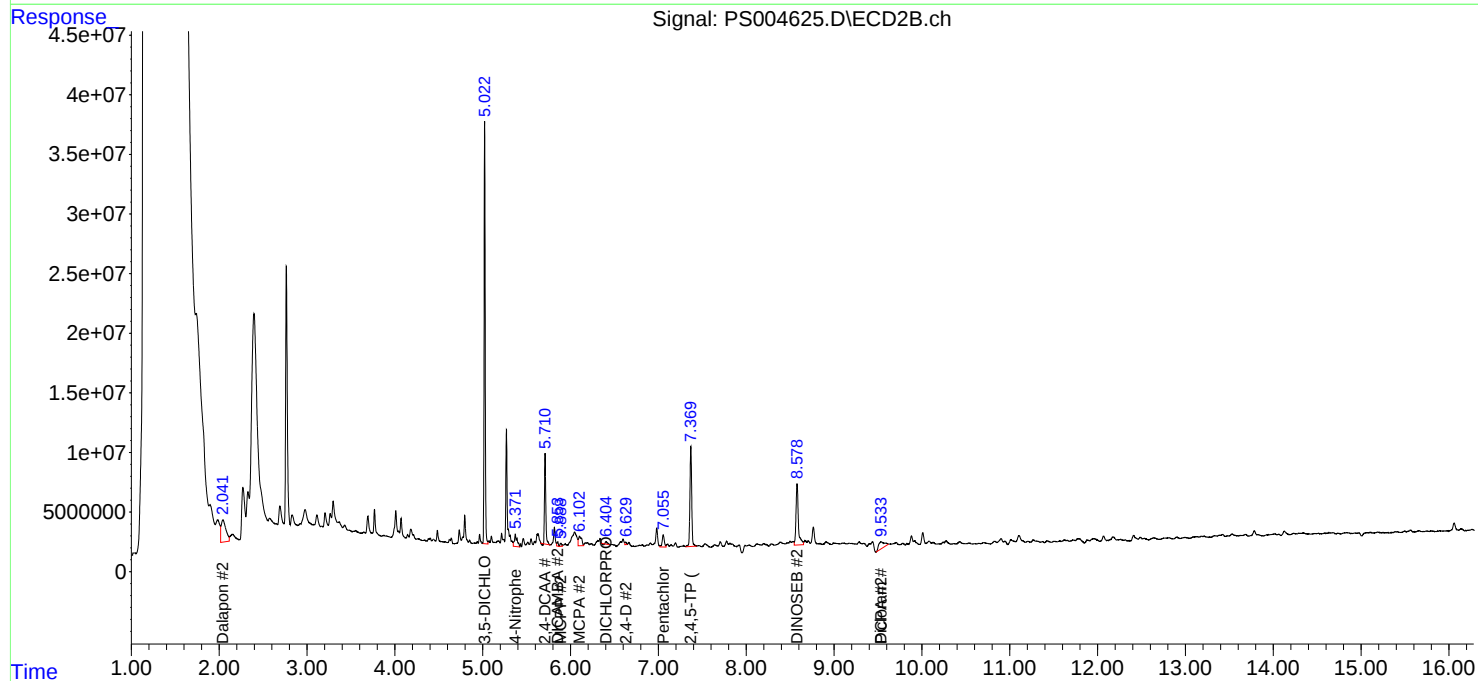
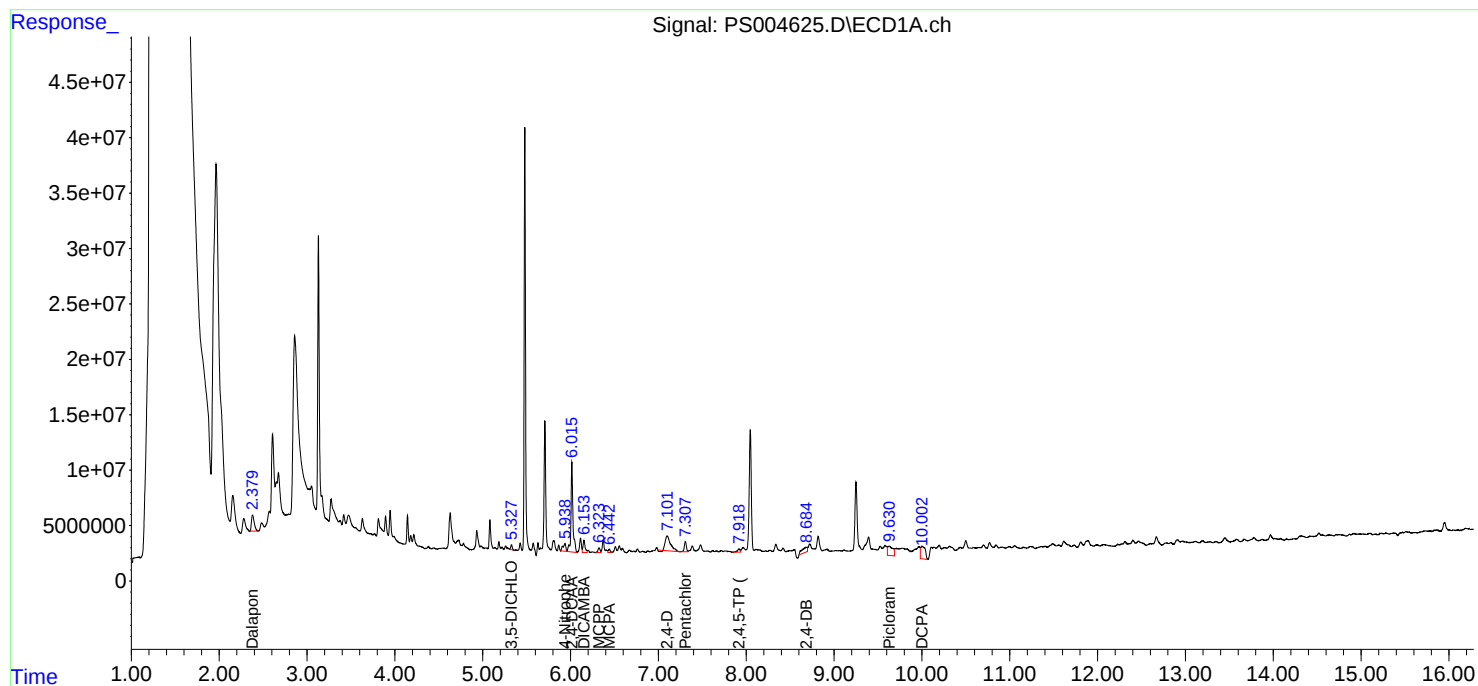
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

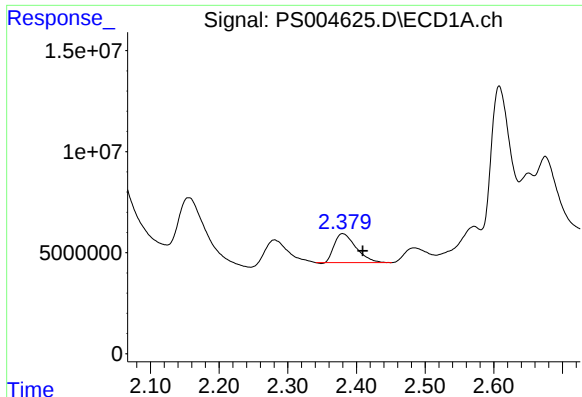
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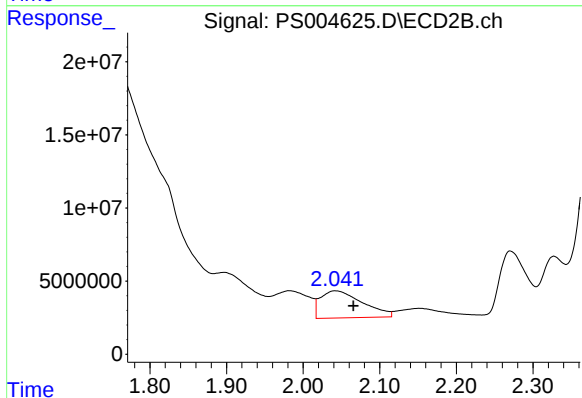




#1 Dalapon

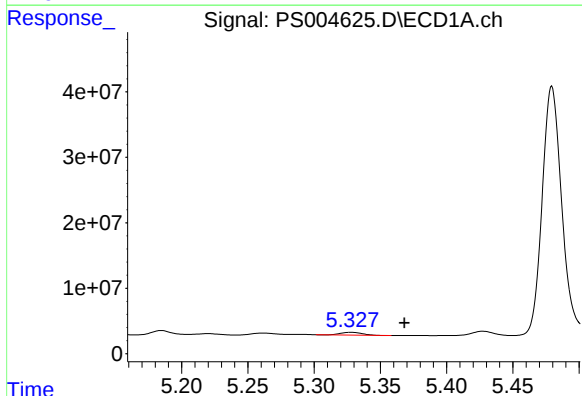
R.T.: 2.380 min
Delta R.T.: -0.029 min
Response: 31615205
Conc: 33.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



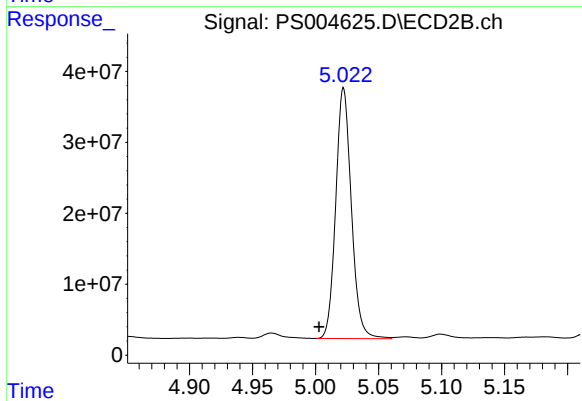
#1 Dalapon

R.T.: 2.042 min
Delta R.T.: -0.024 min
Response: 70737818
Conc: 100.91 ng/ml



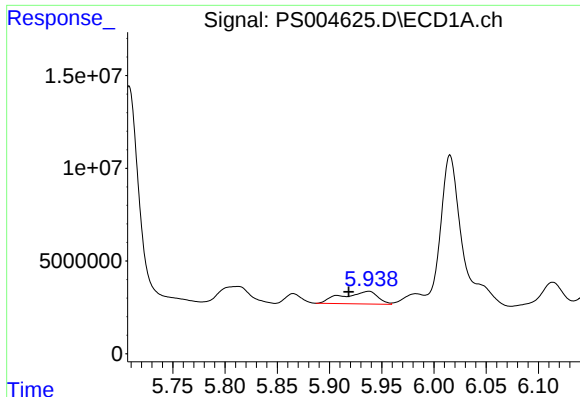
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.328 min
Delta R.T.: -0.040 min
Response: 4885957
Conc: 5.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

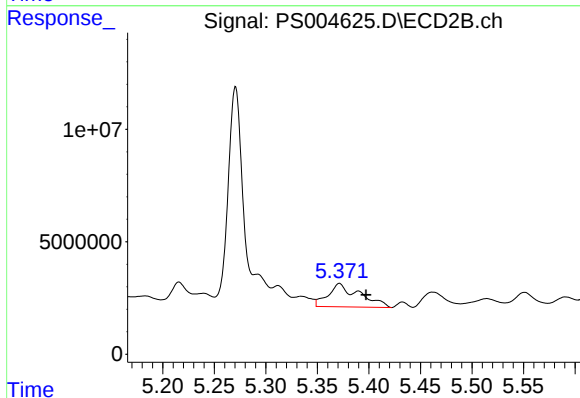
R.T.: 5.022 min
Delta R.T.: 0.019 min
Response: 305200234
Conc: 463.94 ng/ml



#3 4-Nitrophenol

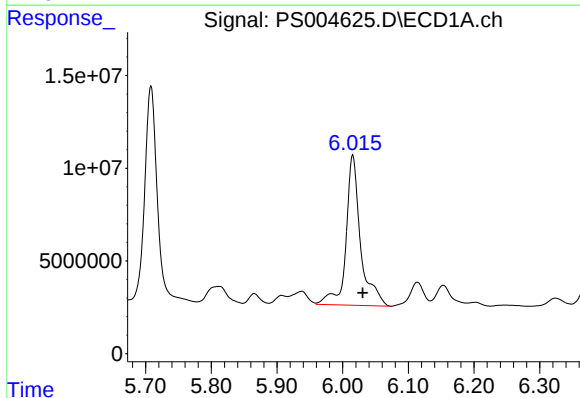
R.T.: 5.937 min
Delta R.T.: 0.018 min
Response: 16091369
Conc: 63.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



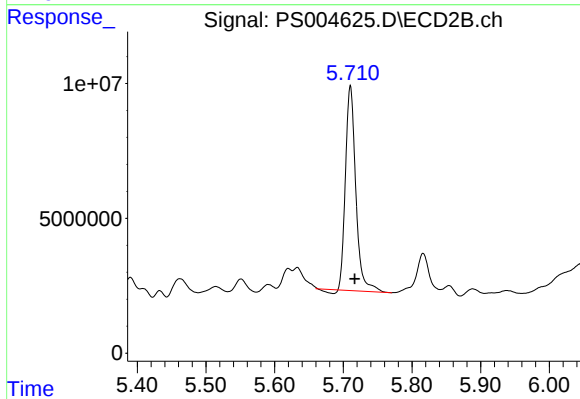
#3 4-Nitrophenol

R.T.: 5.371 min
Delta R.T.: -0.026 min
Response: 21973120
Conc: 99.38 ng/ml



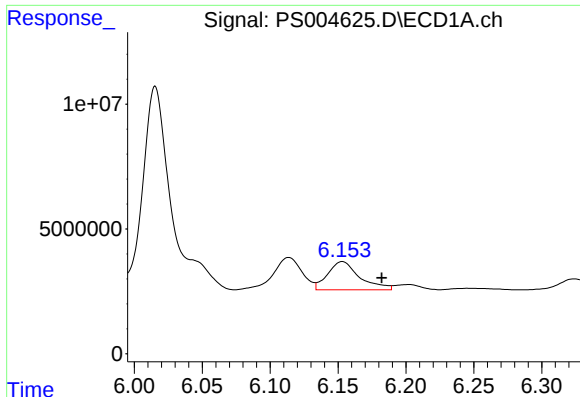
#4 2,4-DCAA

R.T.: 6.015 min
Delta R.T.: -0.015 min
Response: 124972916
Conc: 175.84 ng/ml



#4 2,4-DCAA

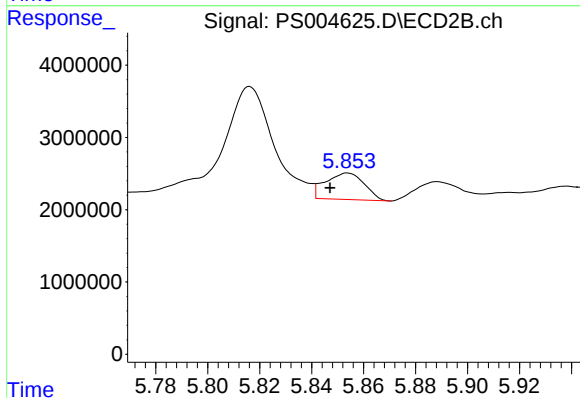
R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 78898634
Conc: 156.95 ng/ml



#5 DICAMBA

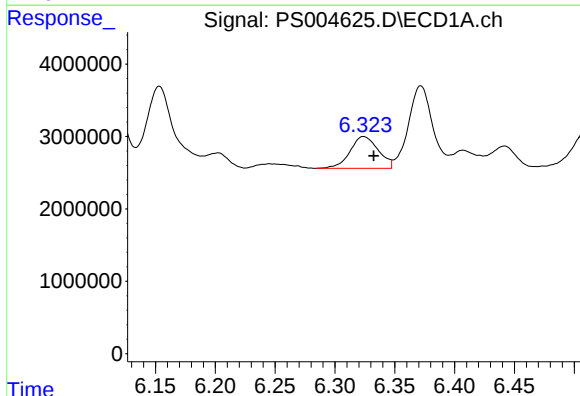
R.T.: 6.153 min
Delta R.T.: -0.029 min
Response: 18546309
Conc: 6.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



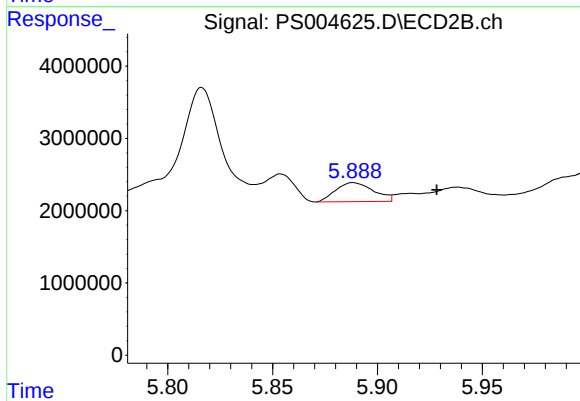
#5 DICAMBA

R.T.: 5.854 min
Delta R.T.: 0.006 min
Response: 3789461
Conc: 1.93 ng/ml



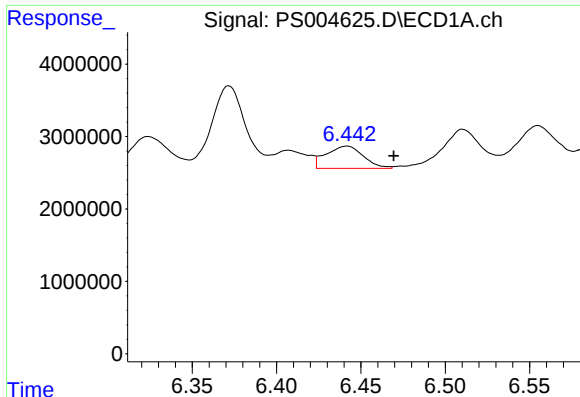
#6 MCP

R.T.: 6.324 min
Delta R.T.: -0.008 min
Response: 7227016
Conc: 3.72 ug/ml



#6 MCP

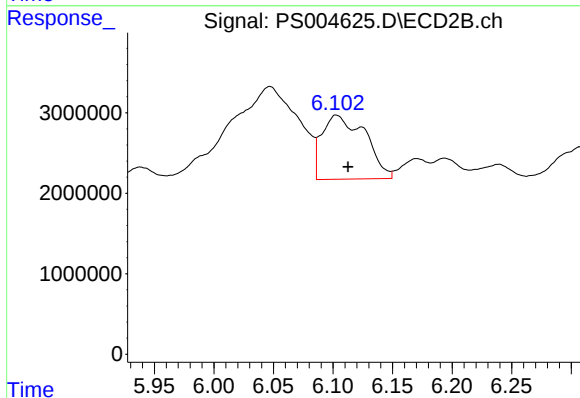
R.T.: 5.889 min
Delta R.T.: -0.039 min
Response: 3286093
Conc: 2.36 ug/ml



#7 MCPA

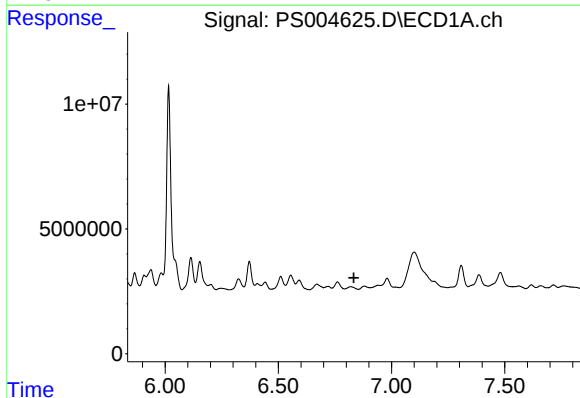
R.T.: 6.441 min
Delta R.T.: -0.028 min
Response: 4713523
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



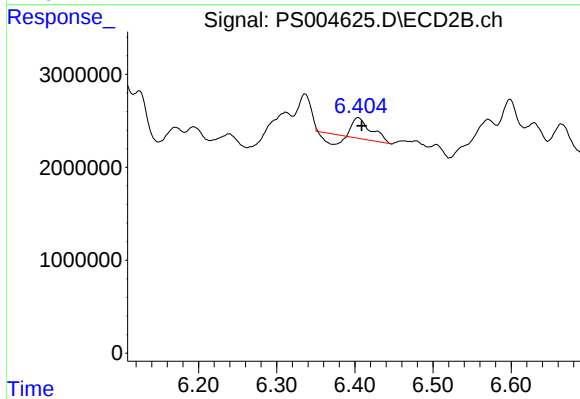
#7 MCPA

R.T.: 6.103 min
Delta R.T.: -0.009 min
Response: 20096796
Conc: 9.83 ug/ml



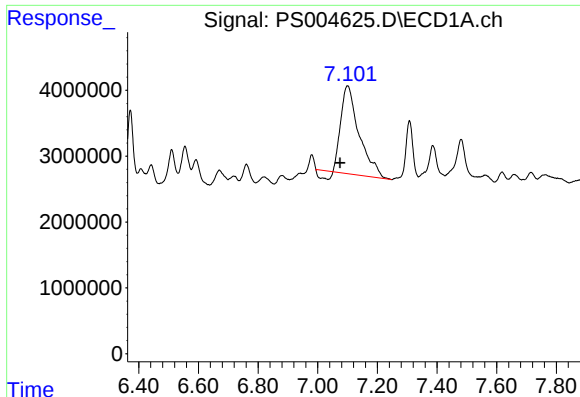
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

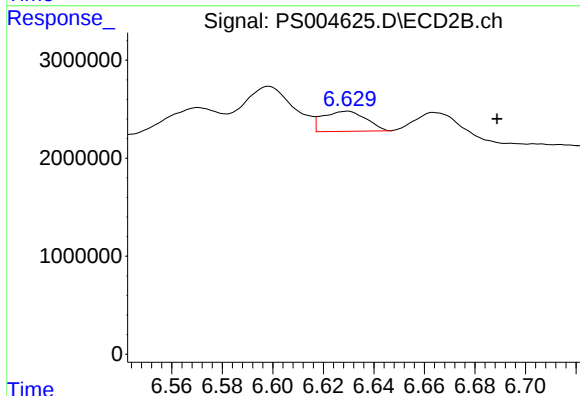
R.T.: 6.404 min
Delta R.T.: -0.005 min
Response: 2719402
Conc: 5.61 ng/ml



#9 2,4-D

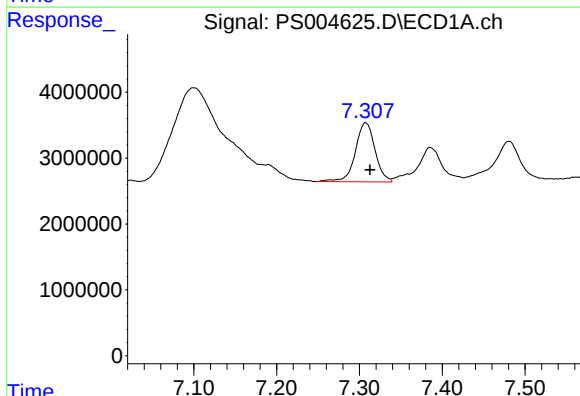
R.T.: 7.100 min
Delta R.T.: 0.026 min
Response: 55184457
Conc: 75.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



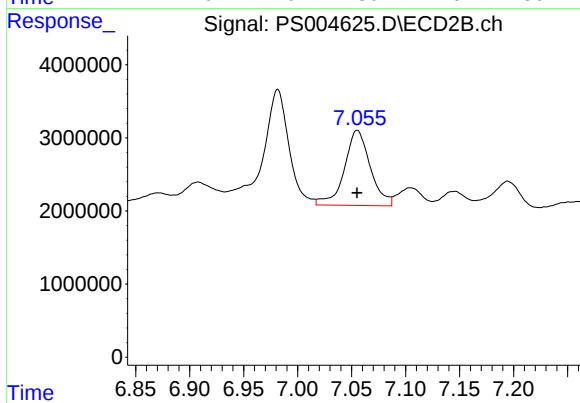
#9 2,4-D

R.T.: 6.629 min
Delta R.T.: -0.060 min
Response: 2430900
Conc: 4.51 ng/ml



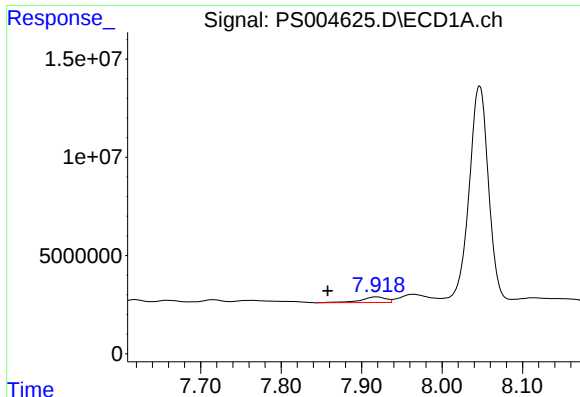
#10 Pentachlorophenol

R.T.: 7.308 min
Delta R.T.: -0.005 min
Response: 14895909
Conc: 1.56 ng/ml



#10 Pentachlorophenol

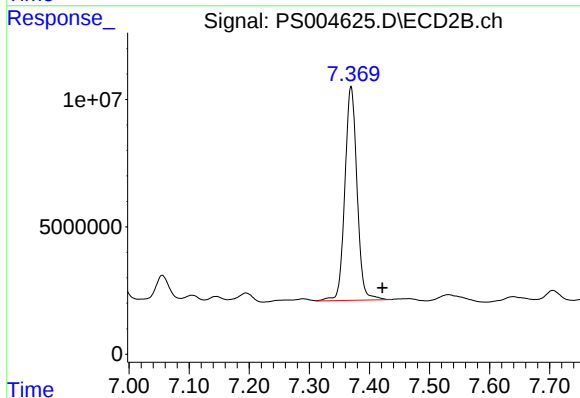
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 17137228
Conc: 2.46 ng/ml



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

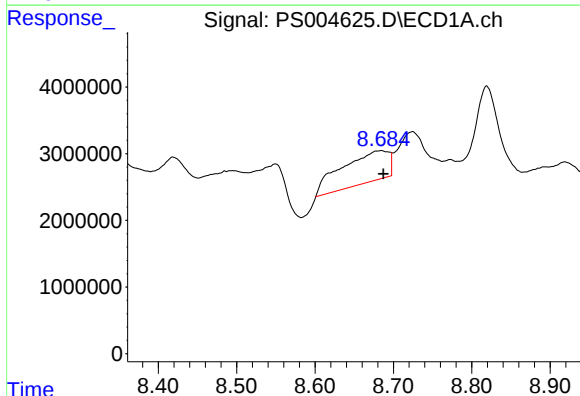
R.T.: 7.918 min
Delta R.T.: 0.060 min
Response: 6371306
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



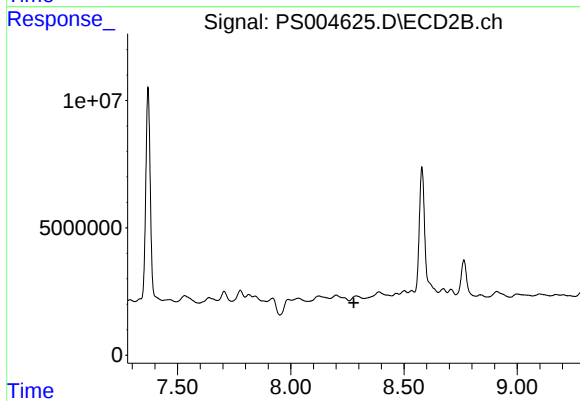
#11 2,4,5-TP (SILVEX)

R.T.: 7.370 min
Delta R.T.: -0.052 min
Response: 118094259
Conc: 44.08 ng/ml



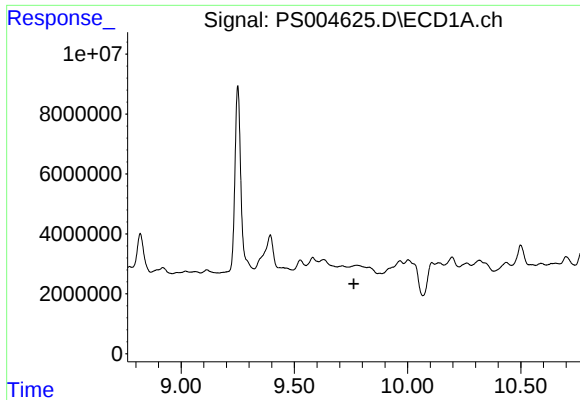
#13 2,4-DB

R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 19599718
Conc: 54.37 ng/ml



#13 2,4-DB

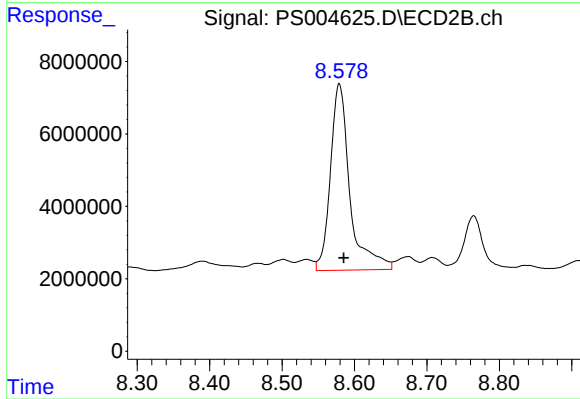
R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#14 DINOSEB

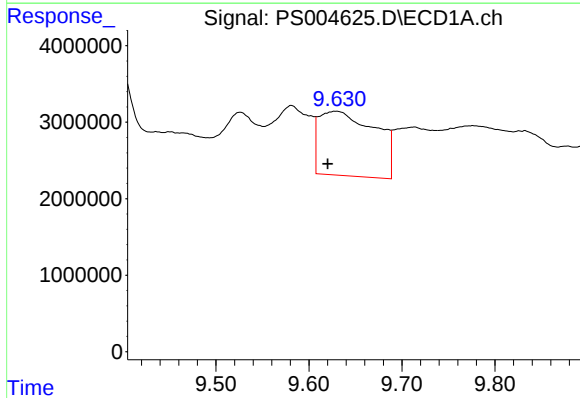
R.T.: 0.000 min
Exp R.T.: 9.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



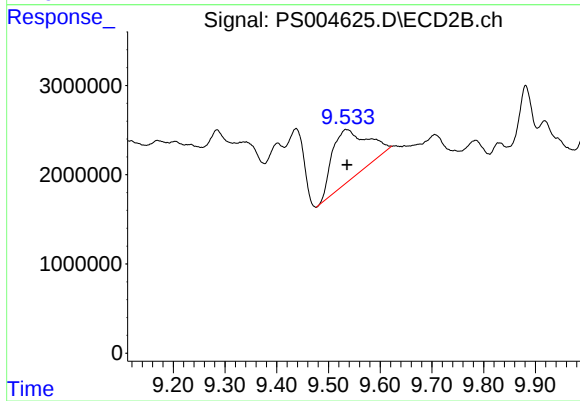
#14 DINOSEB

R.T.: 8.579 min
Delta R.T.: -0.006 min
Response: 96274632
Conc: 47.08 ng/ml



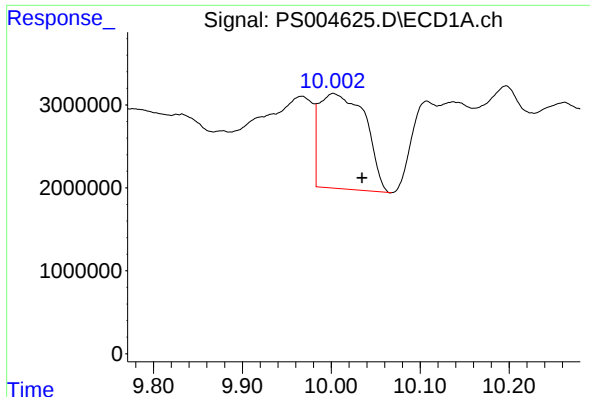
#15 Picloram

R.T.: 9.629 min
Delta R.T.: 0.009 min
Response: 35470524
Conc: 7.99 ng/ml



#15 Picloram

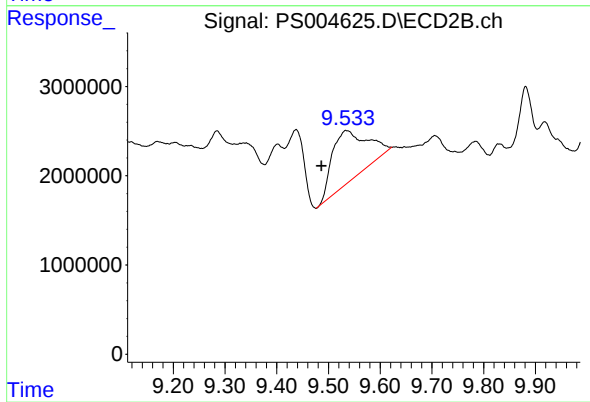
R.T.: 9.535 min
Delta R.T.: -0.001 min
Response: 26955035
Conc: 7.33 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.032 min
Response: 41354842
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.535 min
Delta R.T.: 0.048 min
Response: 26955035
Conc: 7.90 ng/ml