

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051619\
 Data File : PS004628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 18:55
 Operator : EI\SJ
 Sample : K2848-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:04:53 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	6.010	5.707	164.3E6	102.7E6	231.189	204.229
Target Compounds							
1) T	Dalapon	2.380	2.041	24224745	66201430	25.639	94.439 #
2) T	3,5-DICHL...	5.324	5.021	5634868	317.9E6	6.654	483.219 #
3) T	4-Nitroph...	5.932	5.369	18724730	21568383	73.733	97.551 #
5) T	DICAMBA	6.148	5.851	21667183	3977474	8.107	2.029 #
6) T	MCPD	6.319	5.935	9580976	4095780	4.933	2.938 #
7) T	MCPA	6.506	6.121	11128829	9986058	3.961	4.886
8) T	DICHLORPROP	0.000	6.401	0	966826	N.D.	1.995
9) T	2,4-D	7.091	6.661	42837567	5257120	58.795	9.745 #
10) T	Pentachlo...	7.302	7.052	24255313	23127980	2.541	3.324 #
11) T	2,4,5-TP ...	7.912	7.367	4235381	123.4E6	1.161	46.068 #
12) T	2,4,5-T	8.125	7.811	13857884	7614460	3.745	3.164
13) T	2,4-DB	8.716	8.276	43382749	20218326	120.348	68.240 #
14) T	DINOSEB	0.000	8.577	0	111.2E6	N.D.	54.357
15) T	Picloram	9.622	9.528	32963973	18177034	7.424	4.942 #
16) T	DCPA	10.026	9.528	22847650	18177034	4.834	5.330

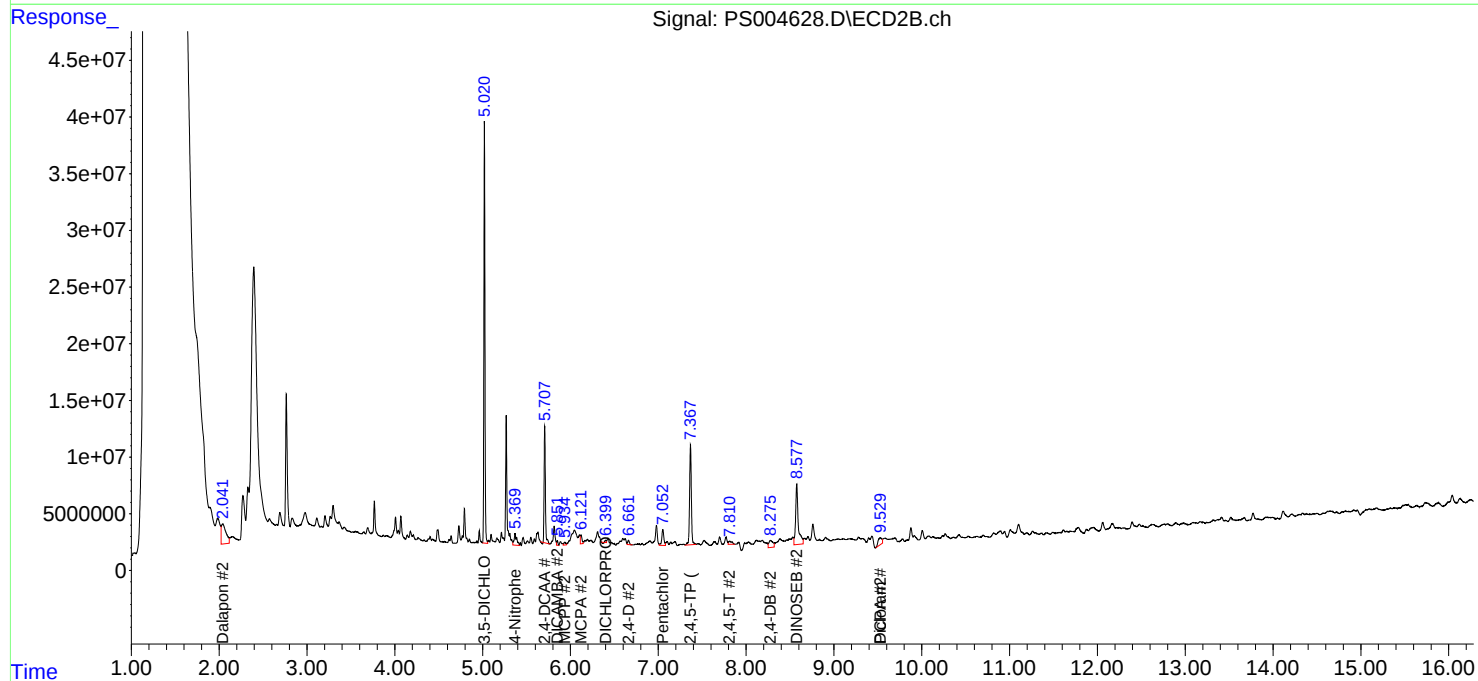
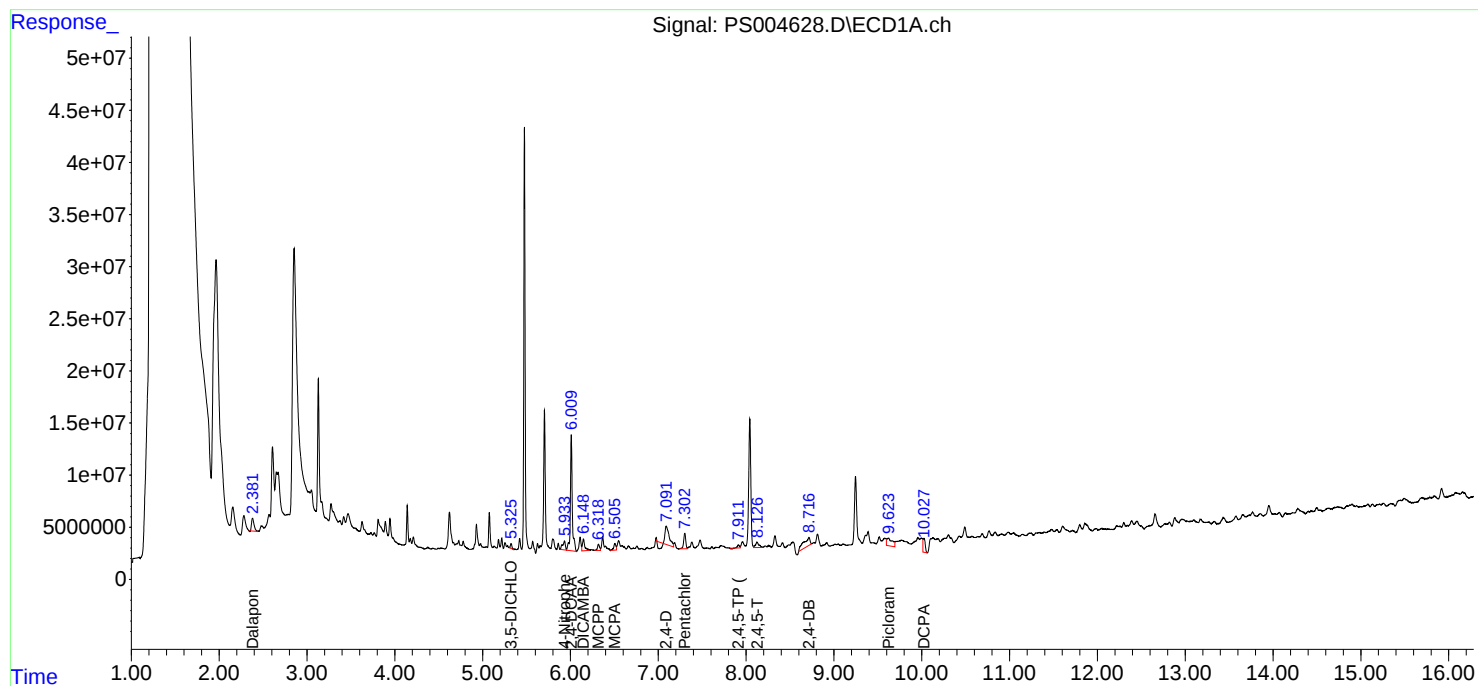
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

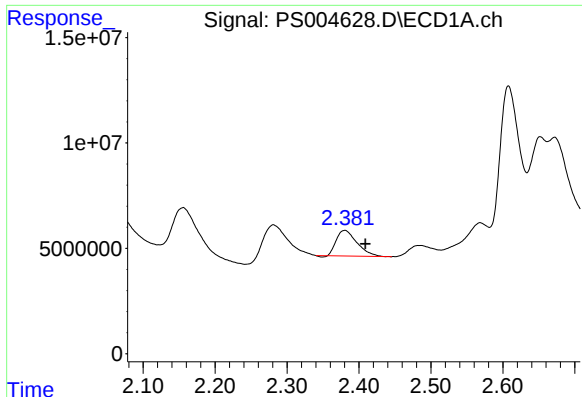
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 04:04:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
Quant Title : 8080.M
QLast Update : Mon May 13 15:36:52 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

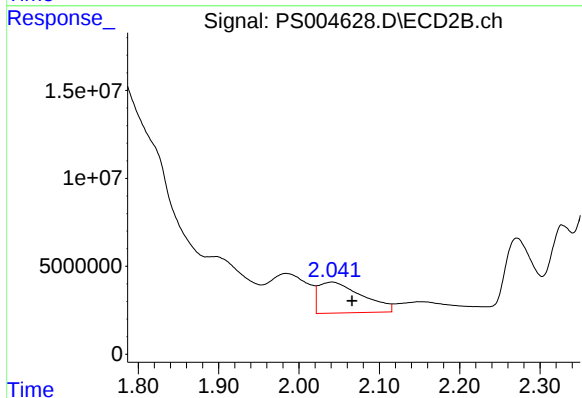




#1 Dalapon

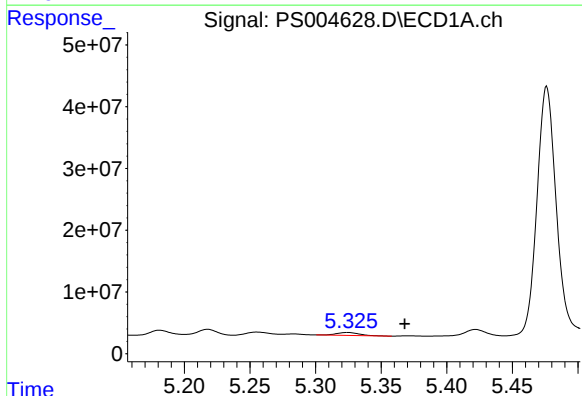
R.T.: 2.380 min
Delta R.T.: -0.029 min
Response: 24224745
Conc: 25.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



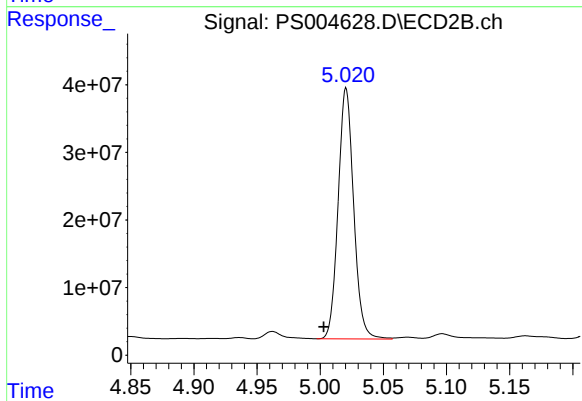
#1 Dalapon

R.T.: 2.041 min
Delta R.T.: -0.025 min
Response: 66201430
Conc: 94.44 ng/ml



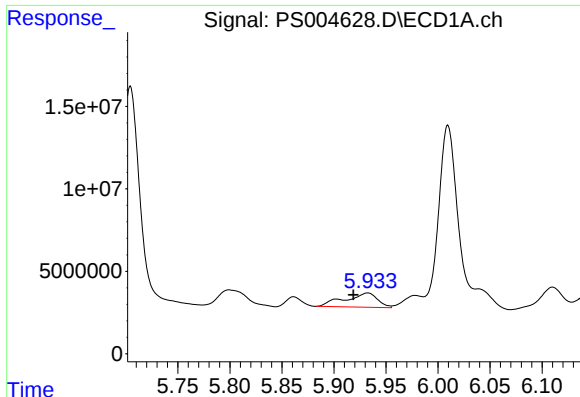
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.324 min
Delta R.T.: -0.044 min
Response: 5634868
Conc: 6.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

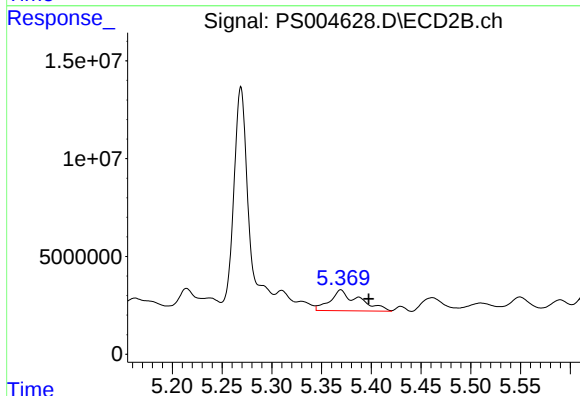
R.T.: 5.021 min
Delta R.T.: 0.018 min
Response: 317884562
Conc: 483.22 ng/ml



#3 4-Nitrophenol

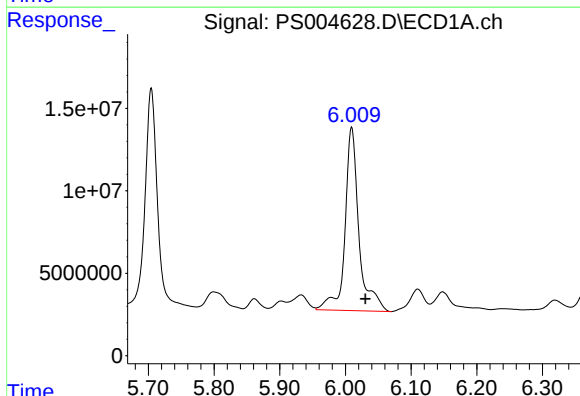
R.T.: 5.932 min
Delta R.T.: 0.014 min
Response: 18724730
Conc: 73.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



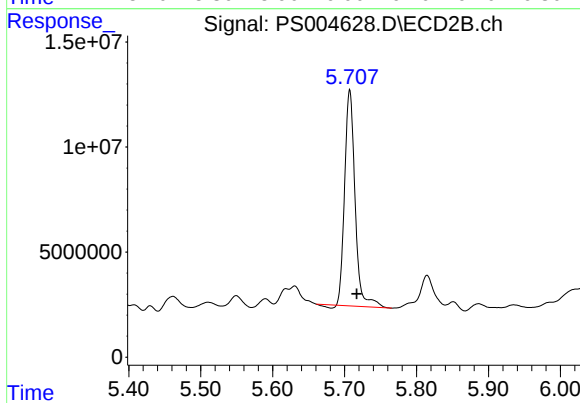
#3 4-Nitrophenol

R.T.: 5.369 min
Delta R.T.: -0.028 min
Response: 21568383
Conc: 97.55 ng/ml



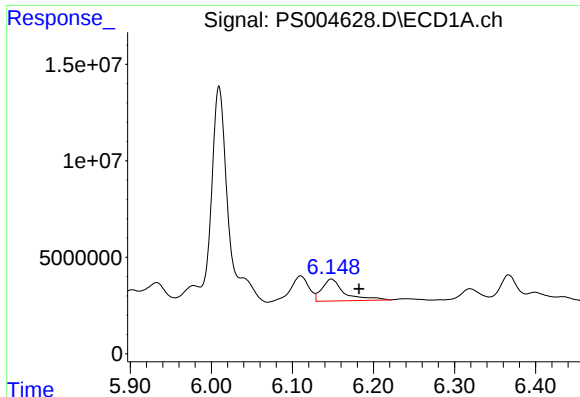
#4 2,4-DCAA

R.T.: 6.010 min
Delta R.T.: -0.021 min
Response: 164312398
Conc: 231.19 ng/ml



#4 2,4-DCAA

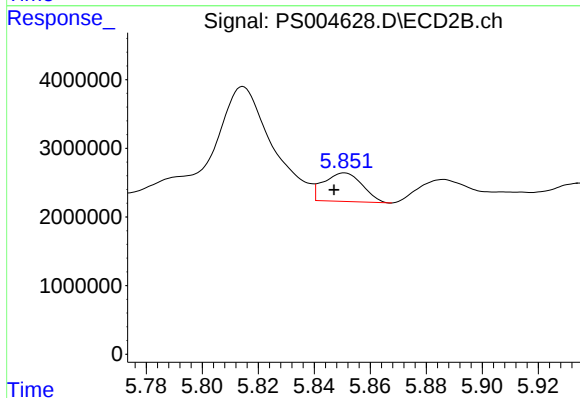
R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 102663128
Conc: 204.23 ng/ml



#5 DICAMBA

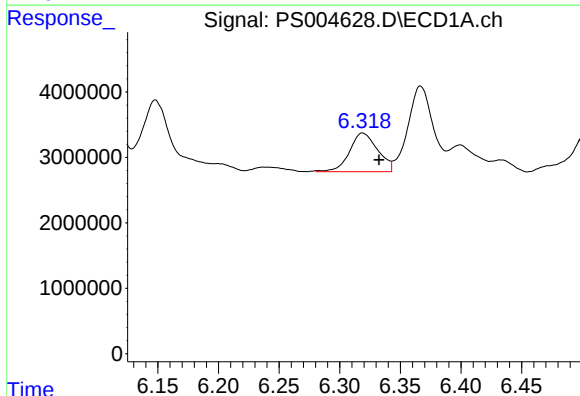
R.T.: 6.148 min
Delta R.T.: -0.034 min
Response: 21667183
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



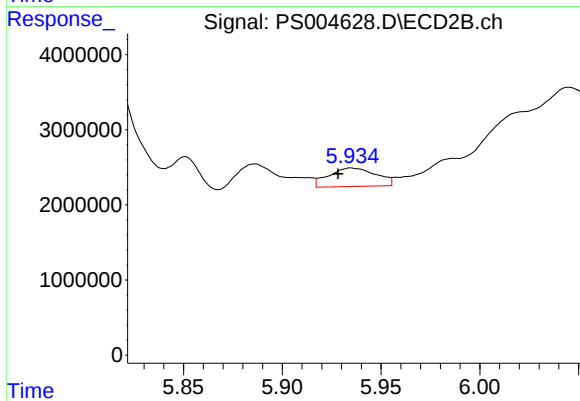
#5 DICAMBA

R.T.: 5.851 min
Delta R.T.: 0.003 min
Response: 3977474
Conc: 2.03 ng/ml



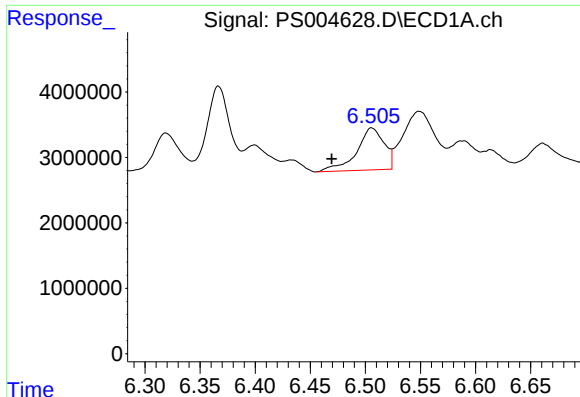
#6 MCP

R.T.: 6.319 min
Delta R.T.: -0.013 min
Response: 9580976
Conc: 4.93 ug/ml



#6 MCP

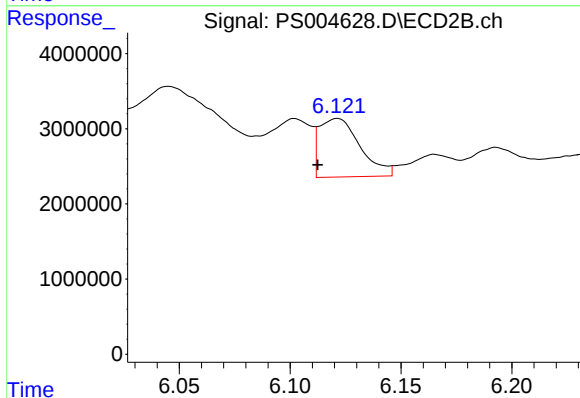
R.T.: 5.935 min
Delta R.T.: 0.007 min
Response: 4095780
Conc: 2.94 ug/ml



#7 MCPA

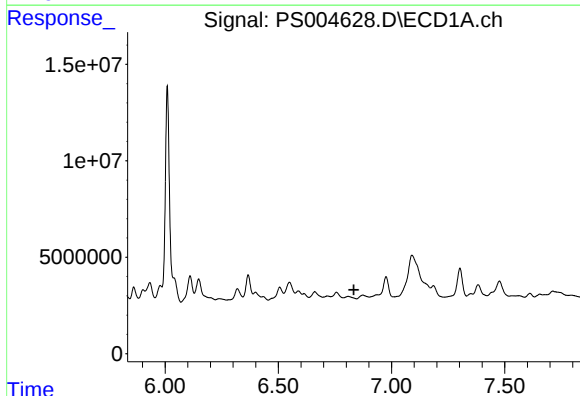
R.T.: 6.506 min
Delta R.T.: 0.037 min
Response: 11128829
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



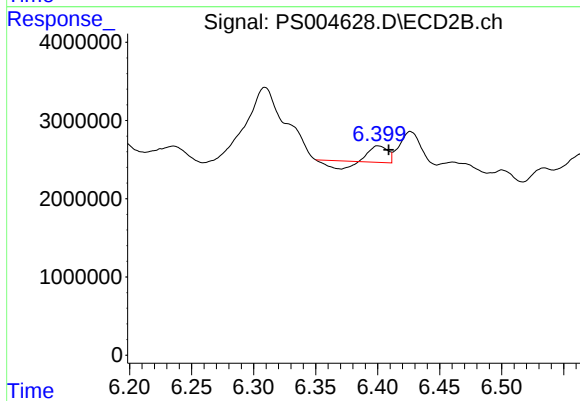
#7 MCPA

R.T.: 6.121 min
Delta R.T.: 0.008 min
Response: 9986058
Conc: 4.89 ug/ml



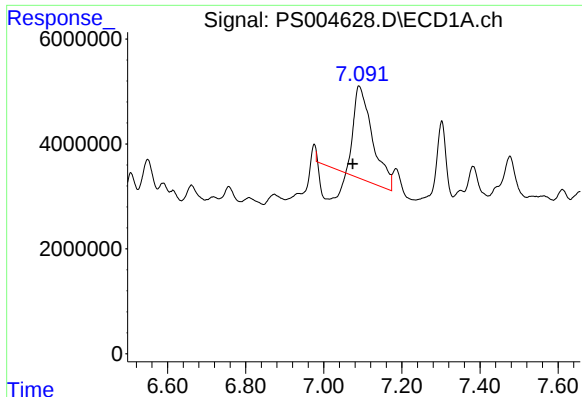
#8 DICHLORPROP

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



#8 DICHLORPROP

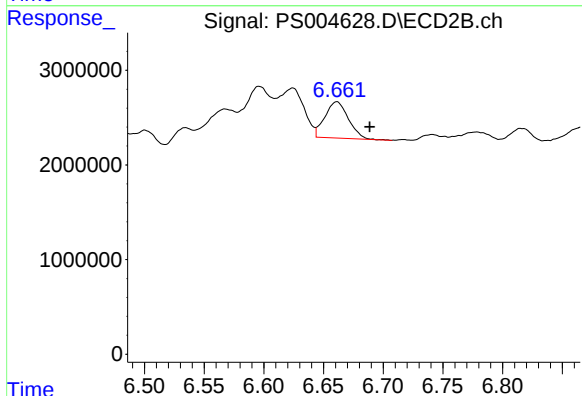
R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 966826
Conc: 2.00 ng/ml



#9 2,4-D

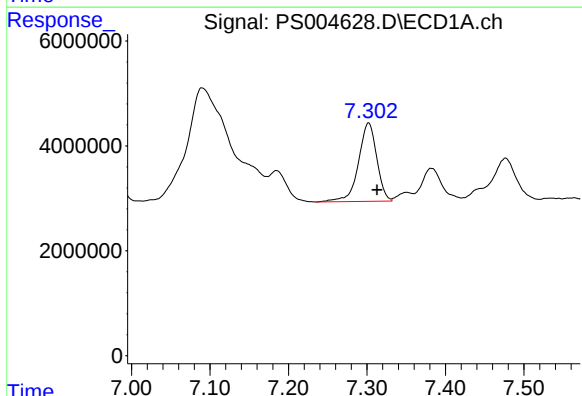
R.T.: 7.091 min
Delta R.T.: 0.016 min
Response: 42837567
Conc: 58.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



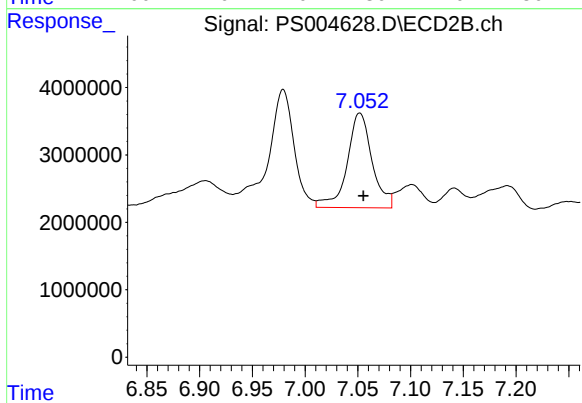
#9 2,4-D

R.T.: 6.661 min
Delta R.T.: -0.028 min
Response: 5257120
Conc: 9.74 ng/ml



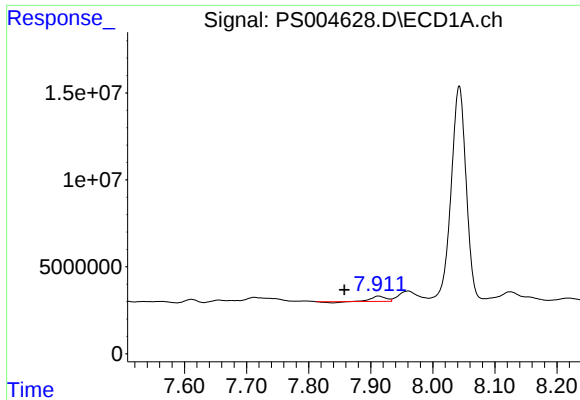
#10 Pentachlorophenol

R.T.: 7.302 min
Delta R.T.: -0.011 min
Response: 24255313
Conc: 2.54 ng/ml



#10 Pentachlorophenol

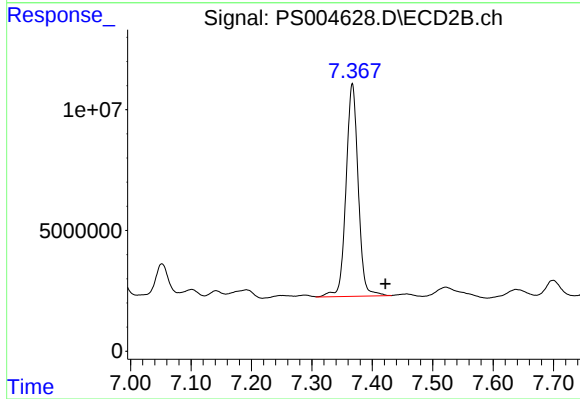
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 23127980
Conc: 3.32 ng/ml



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

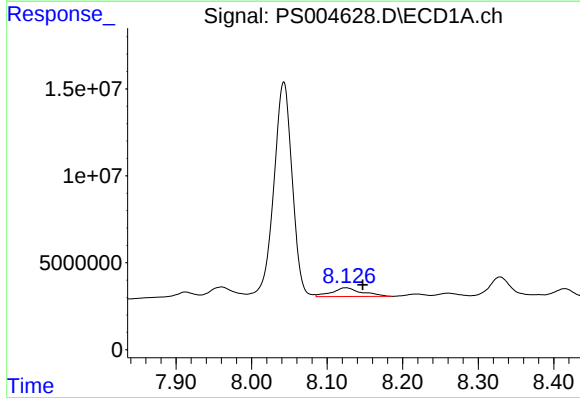
R.T.: 7.912 min
Delta R.T.: 0.055 min
Response: 4235381
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



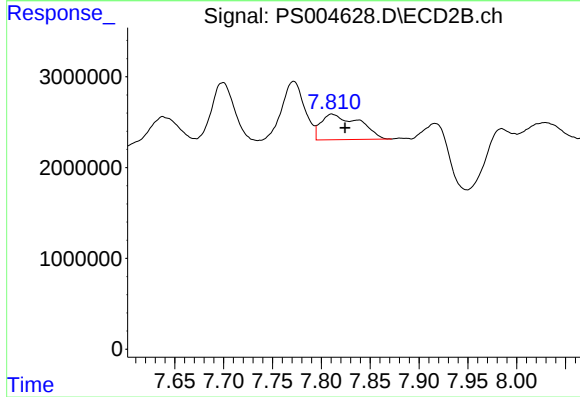
#11 2,4,5-TP (SILVEX)

R.T.: 7.367 min
Delta R.T.: -0.055 min
Response: 123411494
Conc: 46.07 ng/ml



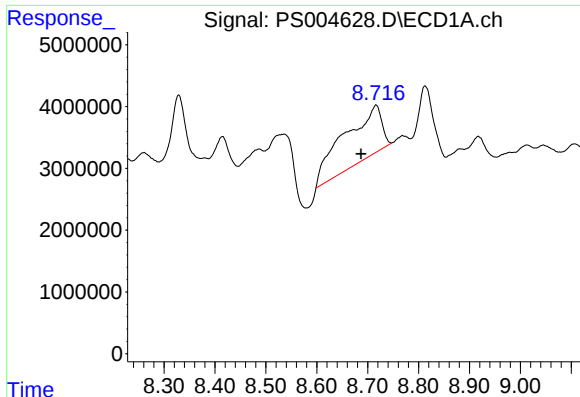
#12 2,4,5-T

R.T.: 8.125 min
Delta R.T.: -0.022 min
Response: 13857884
Conc: 3.75 ng/ml



#12 2,4,5-T

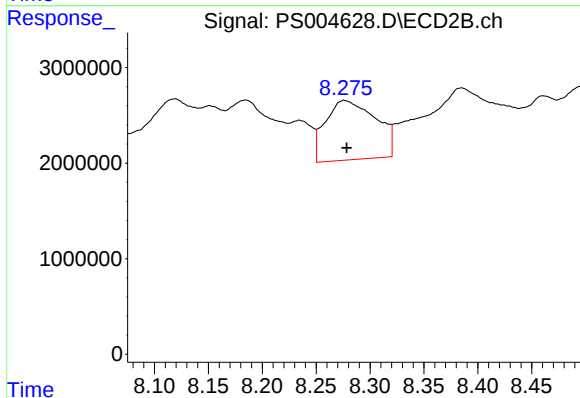
R.T.: 7.811 min
Delta R.T.: -0.013 min
Response: 7614460
Conc: 3.16 ng/ml



#13 2,4-DB

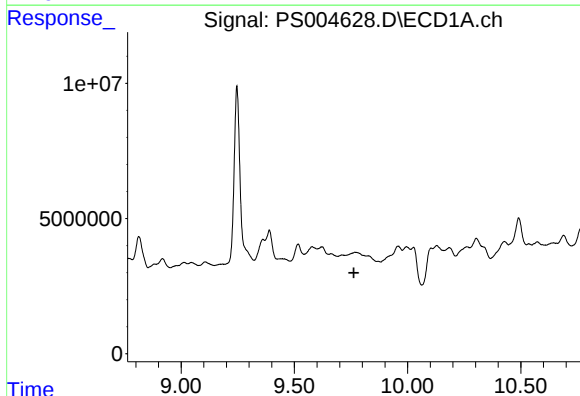
R.T.: 8.716 min
Delta R.T.: 0.029 min
Response: 43382749
Conc: 120.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



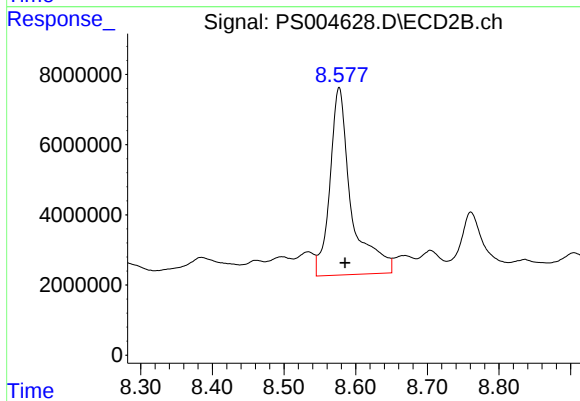
#13 2,4-DB

R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 20218326
Conc: 68.24 ng/ml



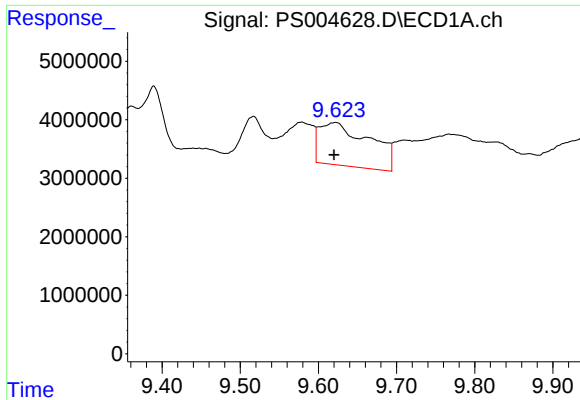
#14 DINOSEB

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



#14 DINOSEB

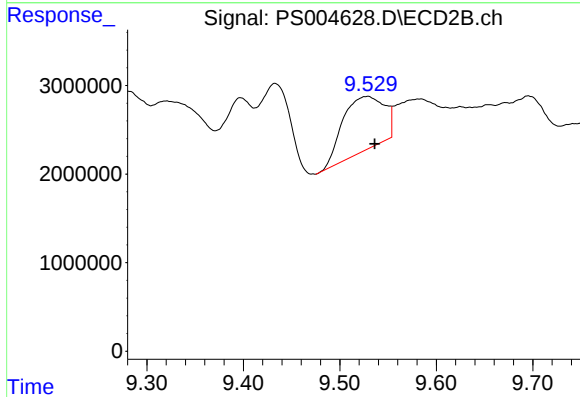
R.T.: 8.577 min
Delta R.T.: -0.008 min
Response: 111164948
Conc: 54.36 ng/ml



#15 Picloram

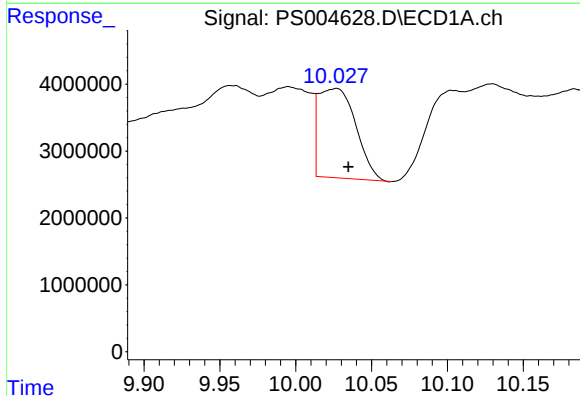
R.T.: 9.622 min
Delta R.T.: 0.001 min
Response: 32963973
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



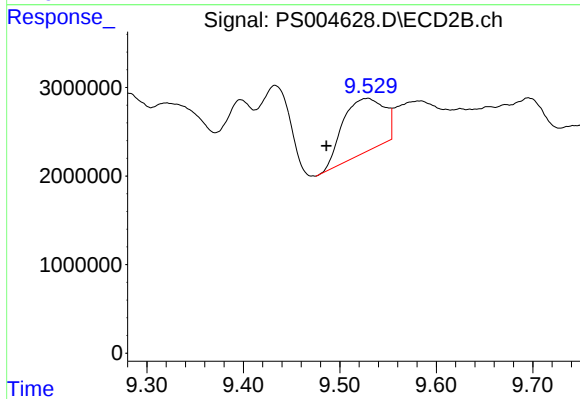
#15 Picloram

R.T.: 9.528 min
Delta R.T.: -0.008 min
Response: 18177034
Conc: 4.94 ng/ml



#16 DCPA

R.T.: 10.026 min
Delta R.T.: -0.009 min
Response: 22847650
Conc: 4.83 ng/ml



#16 DCPA

R.T.: 9.528 min
Delta R.T.: 0.042 min
Response: 18177034
Conc: 5.33 ng/ml