

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 19:53
 Operator : SM\AJ
 Sample : K5160-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:59:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.453	5.187	1095.4E6	365.4E6	800.321	519.573 #
Target Compounds							
1) T	Dalapon	2.010	1.679	357.9E6	1341.6E6	213.905	1474.285 #
2) T	3,5-DICHL...	0.000	4.471	0	8034660	N.D.	9.338
3) T	4-Nitroph...	5.301	4.856	101.3E6	50769948	168.674	128.566
5) T	DICAMBA	5.549	5.313	88249298	33279357	17.961	12.789 #
6) T	MCPD	0.000	5.313	0	33279357	N.D.	17.545
7) T	MCPA	5.921	5.560	21082769	15238426	4.088	5.242 #
9) T	2,4-D	6.449	6.096	38075083	26095095	30.897	32.709
10) T	Pentachlo...	6.698	6.437	30226533	18419010	1.693	1.915
11) T	2,4,5-TP ...	0.000	6.840	0	26864877	N.D.	7.063
12) T	2,4,5-T	7.422	7.200	195.3E6	29823545	25.547	8.512 #
13) T	2,4-DB	8.047	7.625	235.0E6	13184284	246.418	28.130 #
14) T	DINOSEB	0.000	7.984	0	23853818	N.D.	8.497
15) T	Picloram	8.975	8.933	175.1E6	189.3E6	15.861	30.836 #
16) T	DCPA	0.000	8.849	0	41116925	N.D.	8.199

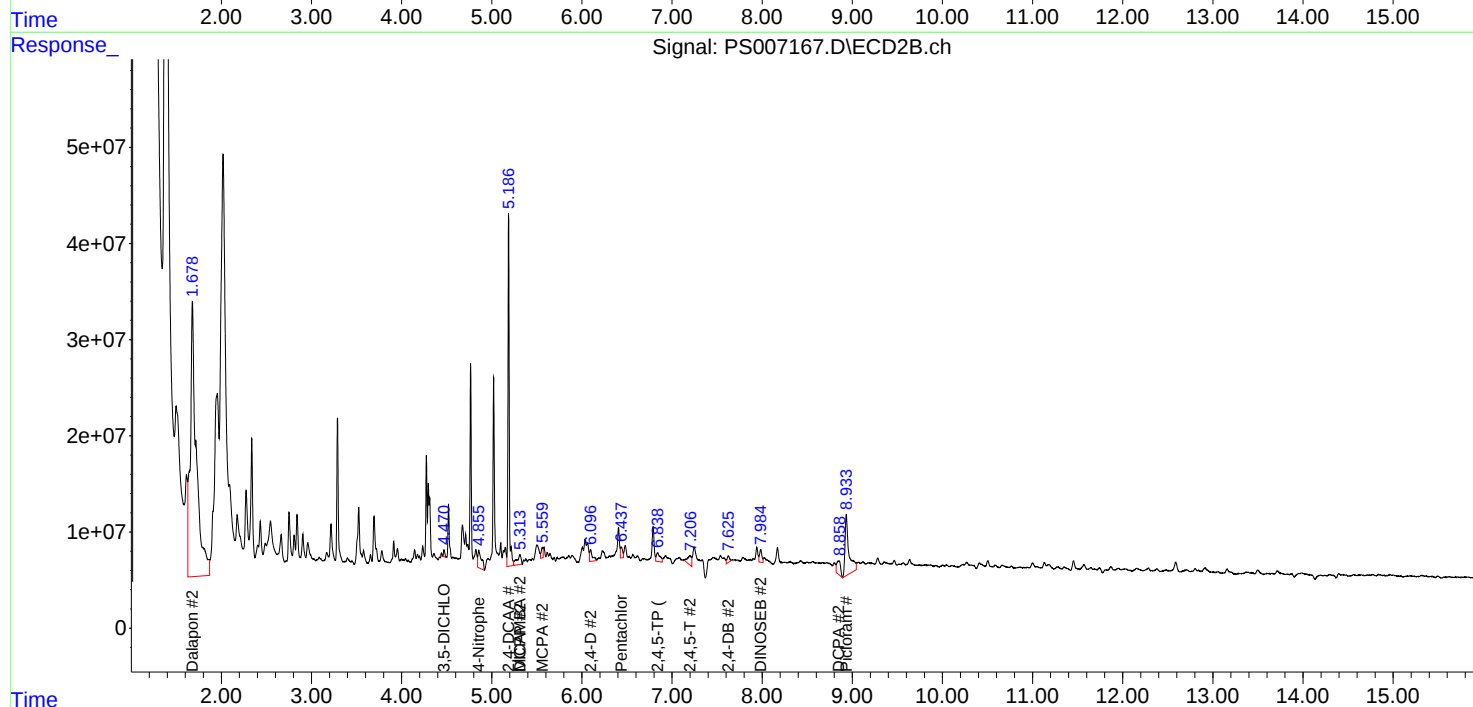
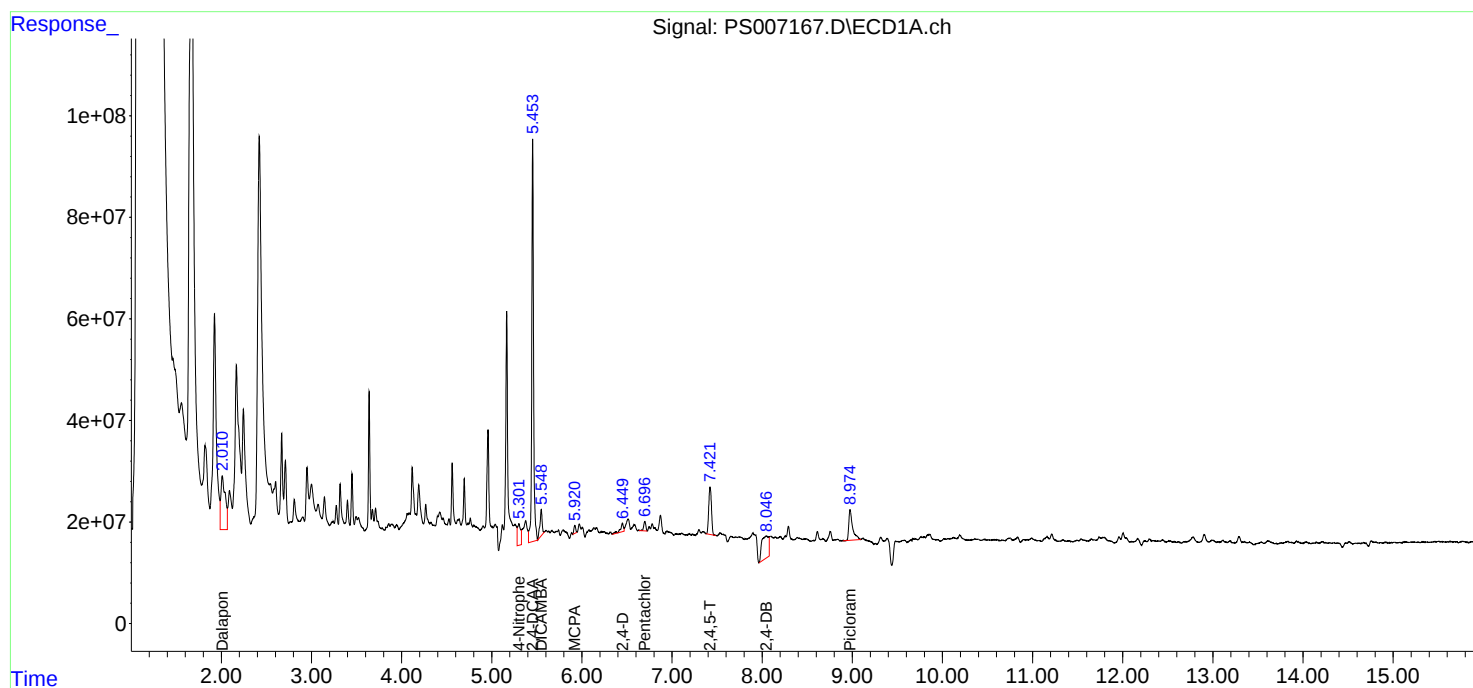
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

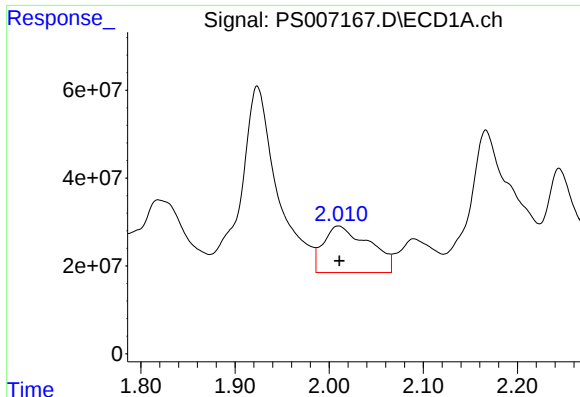
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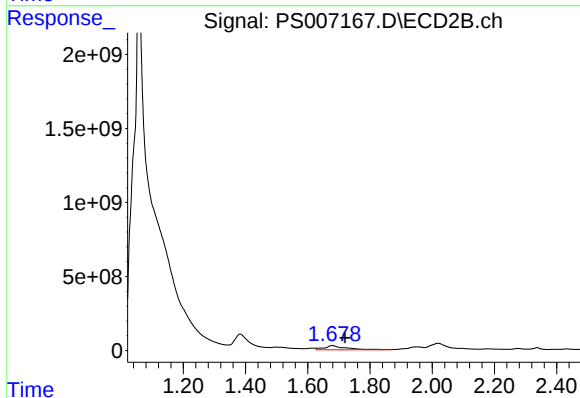




#1 Dalapon

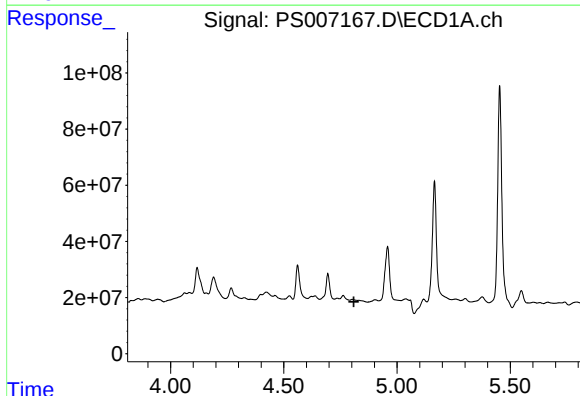
R.T.: 2.010 min
Delta R.T.: -0.001 min
Response: 357921990
Conc: 213.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



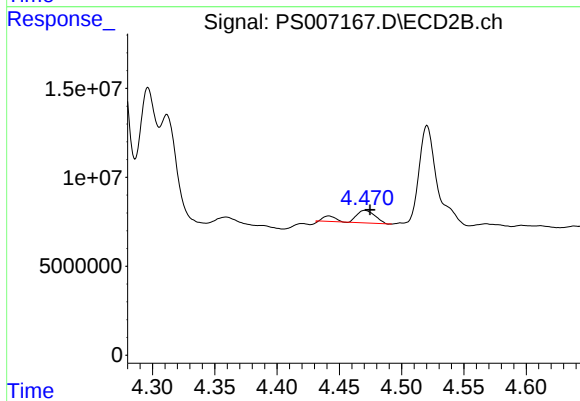
#1 Dalapon

R.T.: 1.679 min
Delta R.T.: -0.042 min
Response: 1341604646
Conc: 1474.29 ng/ml



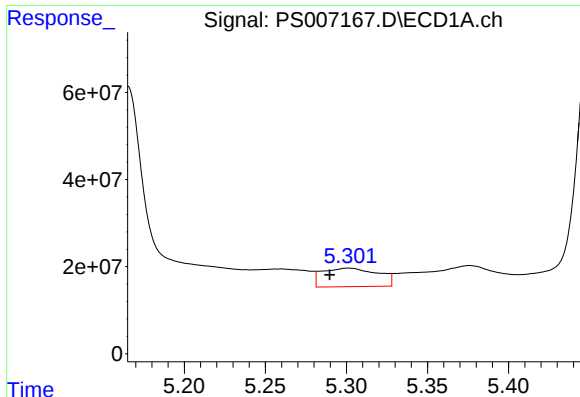
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

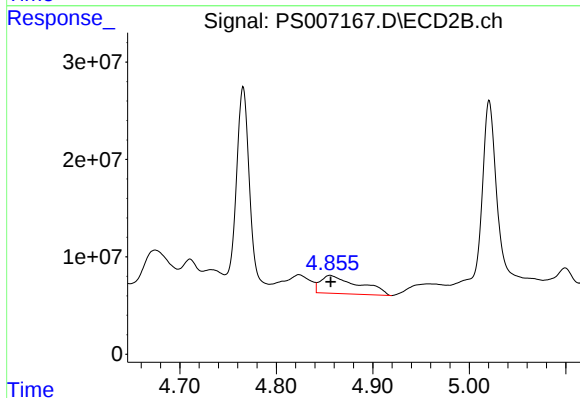
R.T.: 4.471 min
Delta R.T.: -0.004 min
Response: 8034660
Conc: 9.34 ng/ml



#3 4-Nitrophenol

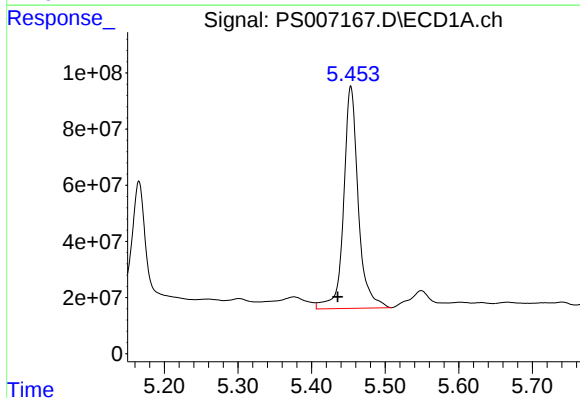
R.T.: 5.301 min
Delta R.T.: 0.012 min
Response: 101284156
Conc: 168.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



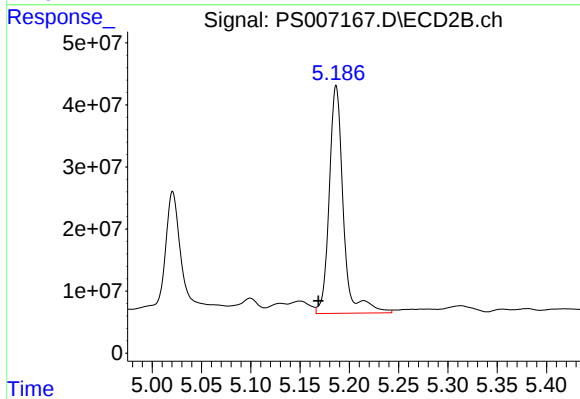
#3 4-Nitrophenol

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 50769948
Conc: 128.57 ng/ml



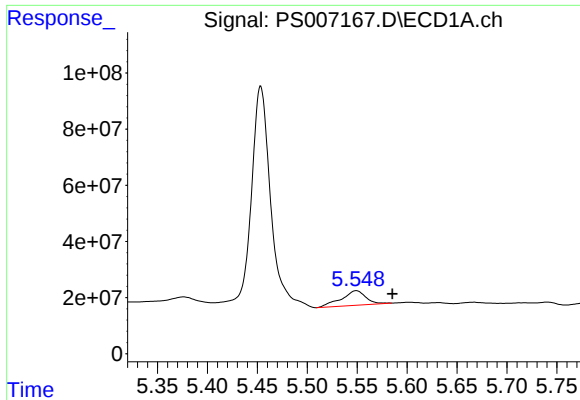
#4 2,4-DCAA

R.T.: 5.453 min
Delta R.T.: 0.018 min
Response: 1095373937
Conc: 800.32 ng/ml



#4 2,4-DCAA

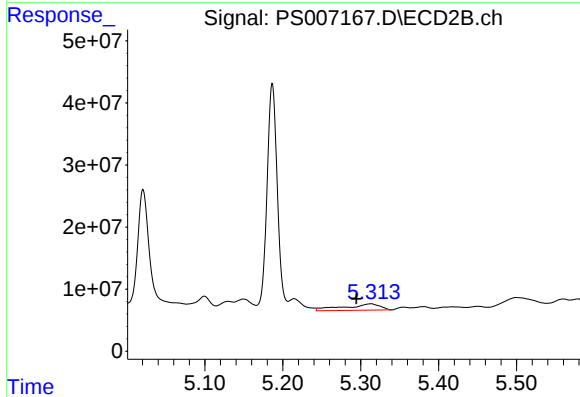
R.T.: 5.187 min
Delta R.T.: 0.018 min
Response: 365419316
Conc: 519.57 ng/ml



#5 DICAMBA

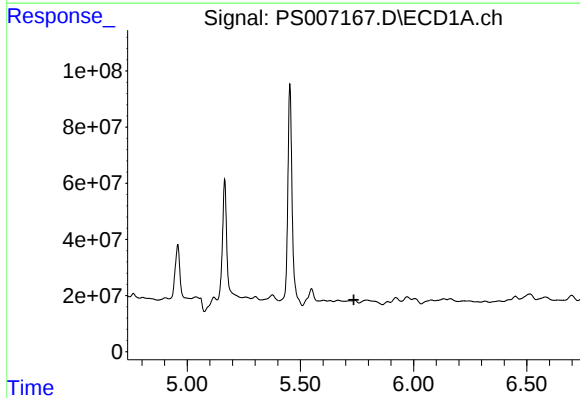
R.T.: 5.549 min
Delta R.T.: -0.036 min
Response: 88249298
Conc: 17.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



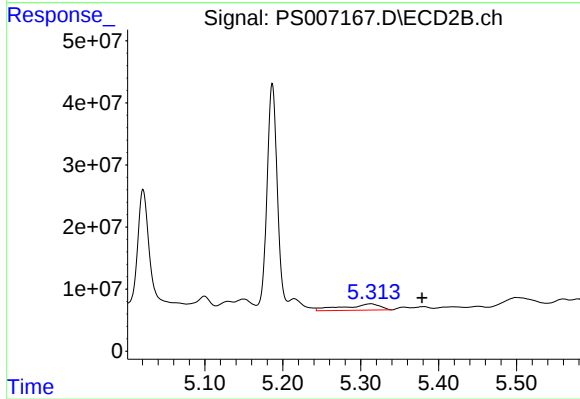
#5 DICAMBA

R.T.: 5.313 min
Delta R.T.: 0.018 min
Response: 33279357
Conc: 12.79 ng/ml



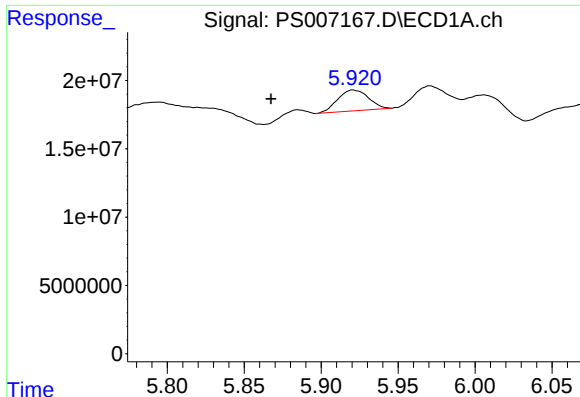
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

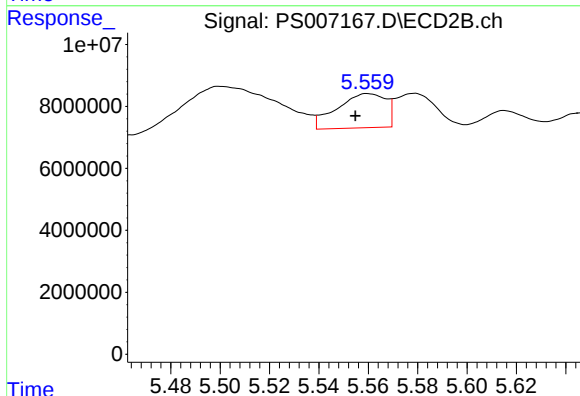
R.T.: 5.313 min
Delta R.T.: -0.066 min
Response: 33279357
Conc: 17.54 ug/ml



#7 MCPA

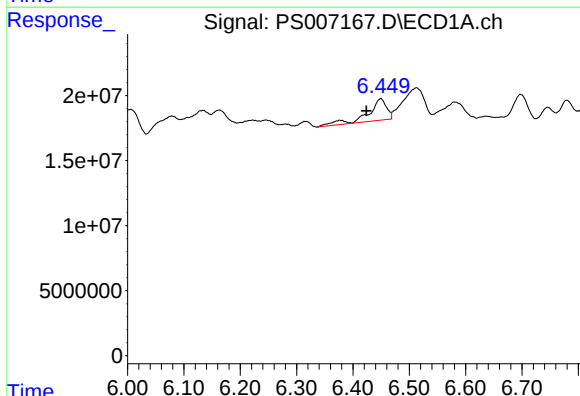
R.T.: 5.921 min
Delta R.T.: 0.054 min
Response: 21082769
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



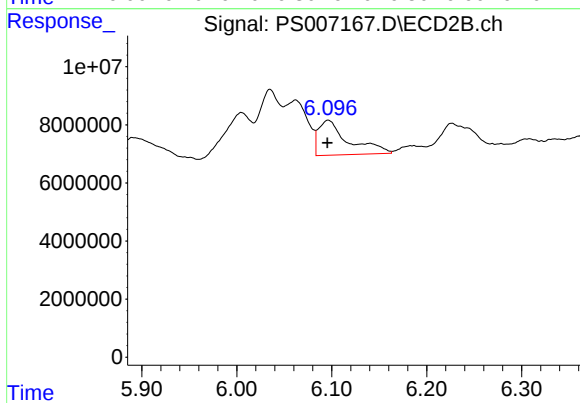
#7 MCPA

R.T.: 5.560 min
Delta R.T.: 0.005 min
Response: 15238426
Conc: 5.24 ug/ml



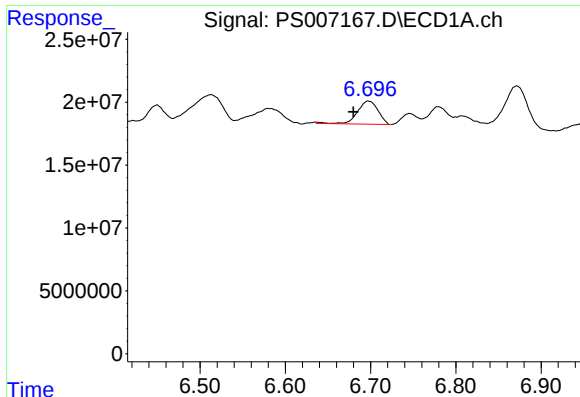
#9 2,4-D

R.T.: 6.449 min
Delta R.T.: 0.025 min
Response: 38075083
Conc: 30.90 ng/ml



#9 2,4-D

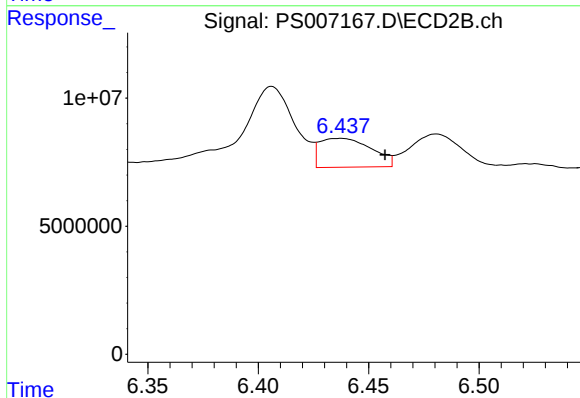
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 26095095
Conc: 32.71 ng/ml



#10 Pentachlorophenol

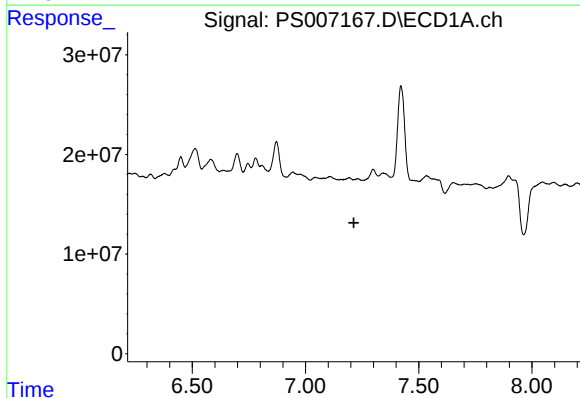
R.T.: 6.698 min
Delta R.T.: 0.018 min
Response: 30226533
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



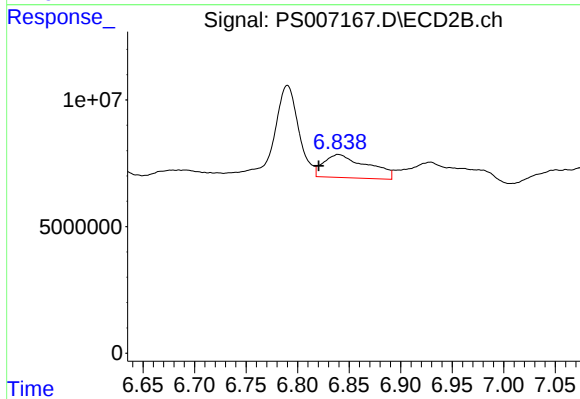
#10 Pentachlorophenol

R.T.: 6.437 min
Delta R.T.: -0.021 min
Response: 18419010
Conc: 1.92 ng/ml



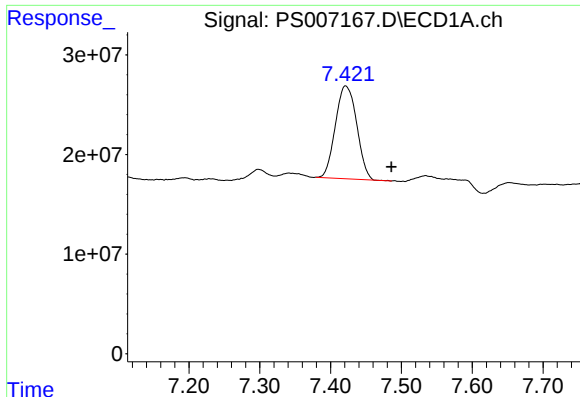
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

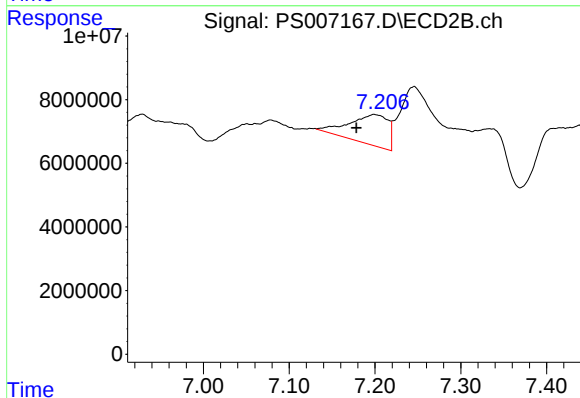
R.T.: 6.840 min
Delta R.T.: 0.019 min
Response: 26864877
Conc: 7.06 ng/ml



#12 2,4,5-T

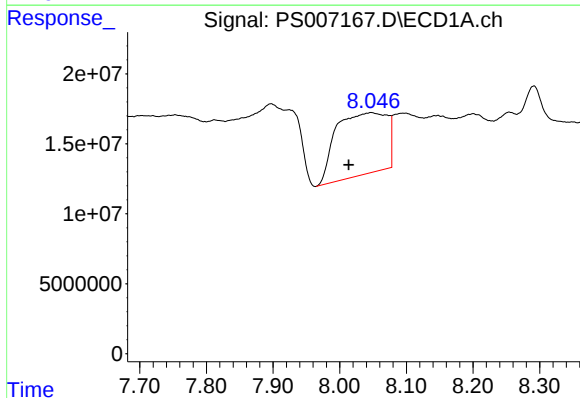
R.T.: 7.422 min
Delta R.T.: -0.064 min
Response: 195301728
Conc: 25.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



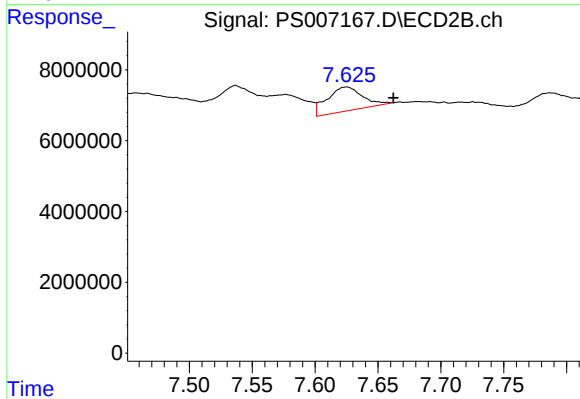
#12 2,4,5-T

R.T.: 7.200 min
Delta R.T.: 0.021 min
Response: 29823545
Conc: 8.51 ng/ml



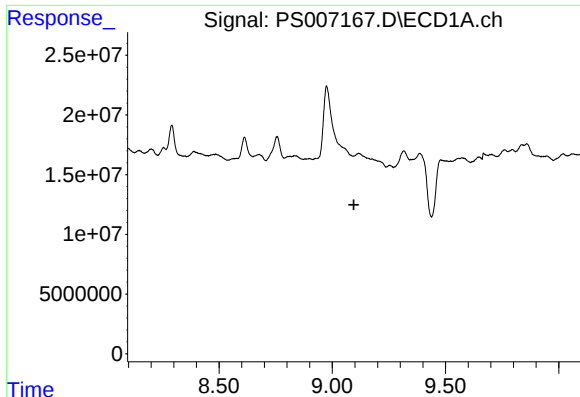
#13 2,4-DB

R.T.: 8.047 min
Delta R.T.: 0.033 min
Response: 234950015
Conc: 246.42 ng/ml



#13 2,4-DB

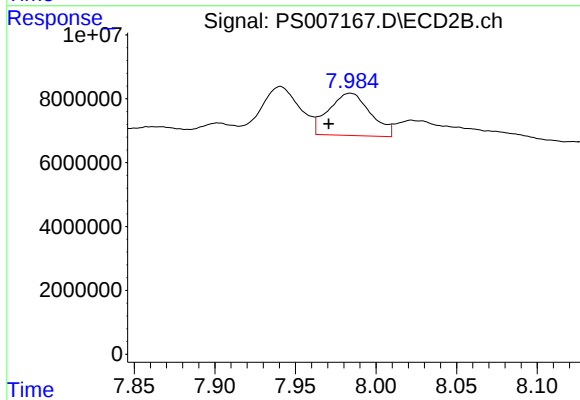
R.T.: 7.625 min
Delta R.T.: -0.038 min
Response: 13184284
Conc: 28.13 ng/ml



#14 DINOSEB

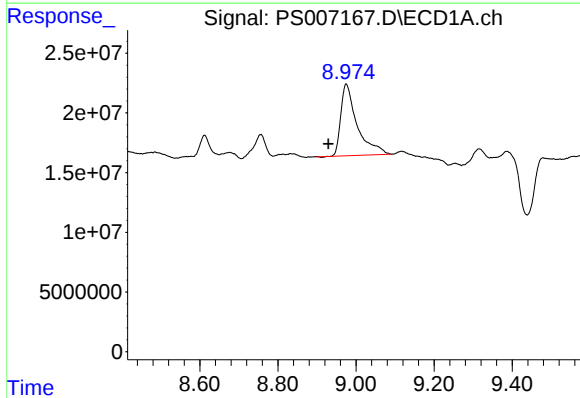
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



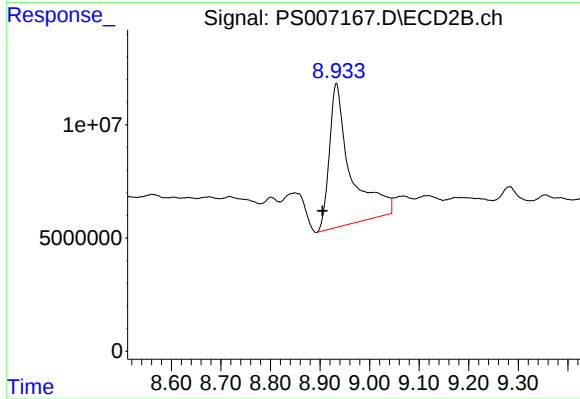
#14 DINOSEB

R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 23853818
Conc: 8.50 ng/ml



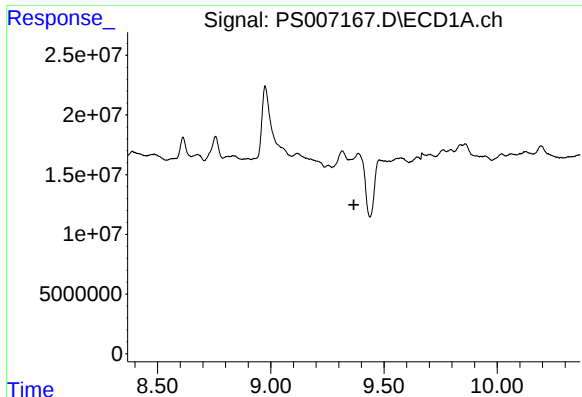
#15 Picloram

R.T.: 8.975 min
Delta R.T.: 0.046 min
Response: 175062413
Conc: 15.86 ng/ml



#15 Picloram

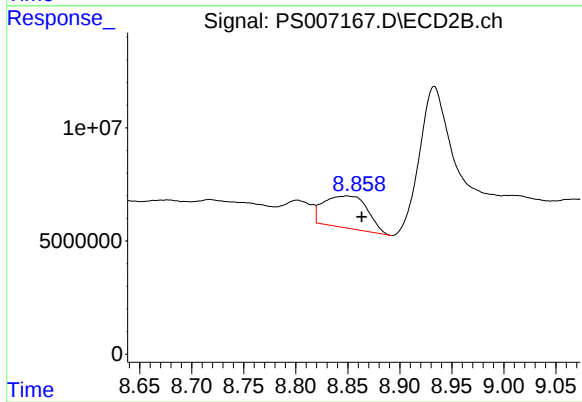
R.T.: 8.933 min
Delta R.T.: 0.028 min
Response: 189339258
Conc: 30.84 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.849 min
Delta R.T.: -0.015 min
Response: 41116925
Conc: 8.20 ng/ml