

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 23:33
 Operator : SM\AJ
 Sample : K5839-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHIPPS-BH-SW-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:08:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.438	5.163	273.0E6	102.5E6	198.243	145.887 #
Target Compounds							
1) T	Dalapon	2.002	1.670	135.9E6	1184.7E6	75.095	997.736 #
2) T	3,5-DICHL...	0.000	4.499	0	40263360	N.D.	44.567
3) T	4-Nitroph...	0.000	4.841	0	7732828	N.D.	18.792
5) T	DICAMBA	5.599	5.275	26525382	17527063	5.214	6.623 #
6) T	MCPD	0.000	5.374	0	24142849	N.D.	12.427
7) T	MCPA	5.909	5.532	86978144	63918363	15.802	21.266 #
8) T	DICHLORPROP	0.000	5.823	0	4664953	N.D.	7.113
9) T	2,4-D	6.397	6.067	33812518	-206395	24.108	N.D. #
10) T	Pentachlo...	6.673	6.456	54163783	20863441	2.858	2.131 #
11) T	2,4,5-TP ...	0.000	6.794	0	11651261	N.D.	2.975
12) T	2,4,5-T	0.000	7.160	0	55038336	N.D.	14.904
13) T	2,4-DB	8.047	7.655	103.5E6	33120386	96.807	67.750 #
14) T	DINOSEB	0.000	7.915	0	9496565	N.D.	3.267
15) T	Picloram	8.862	8.947	99311061	48985381	8.944	8.361
16) T	DCPA	9.382	8.810	133.9E6	41469668	13.653	7.936 #

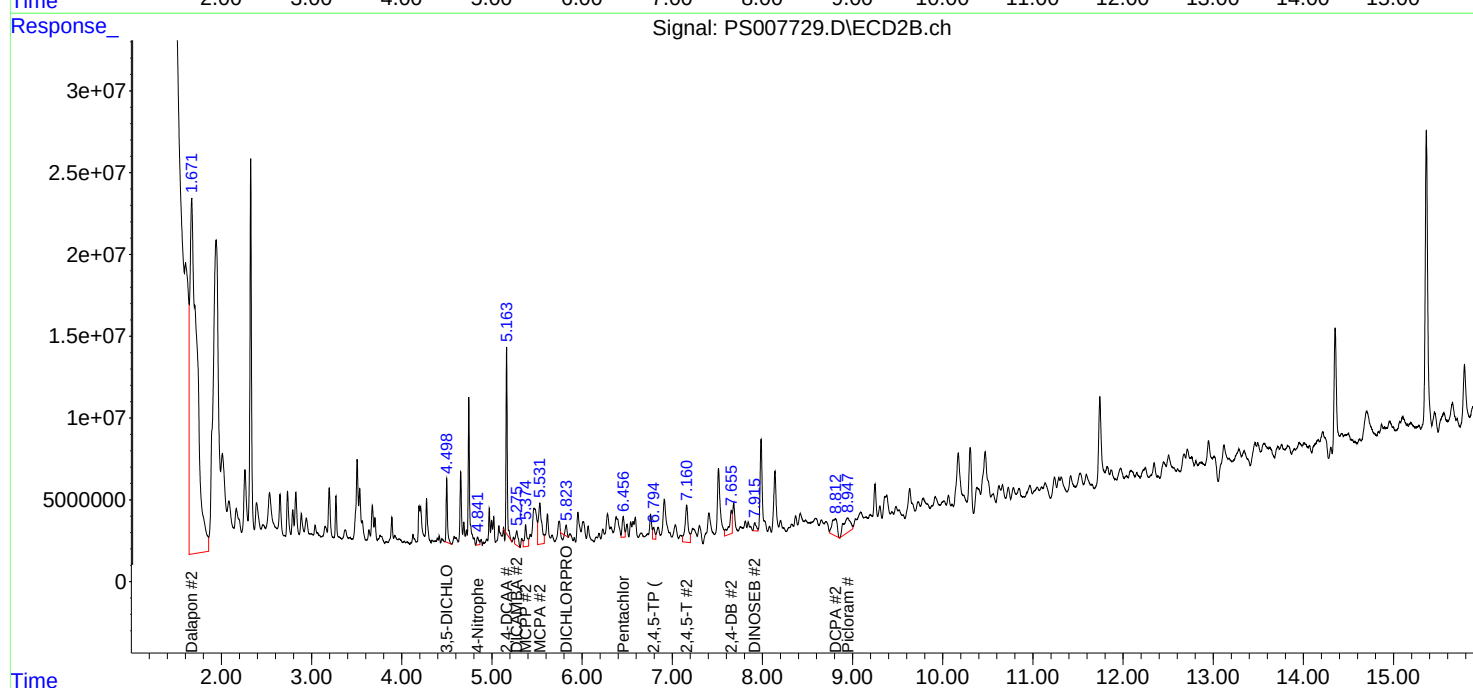
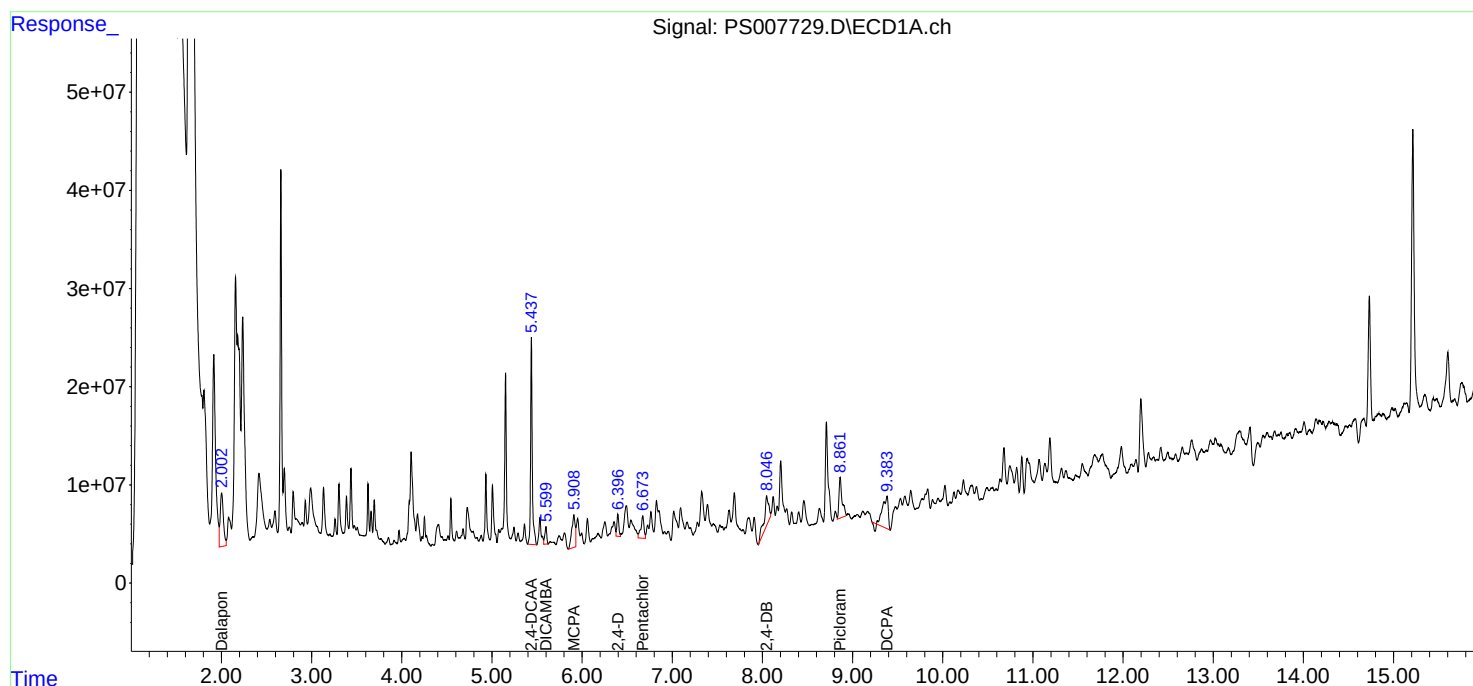
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

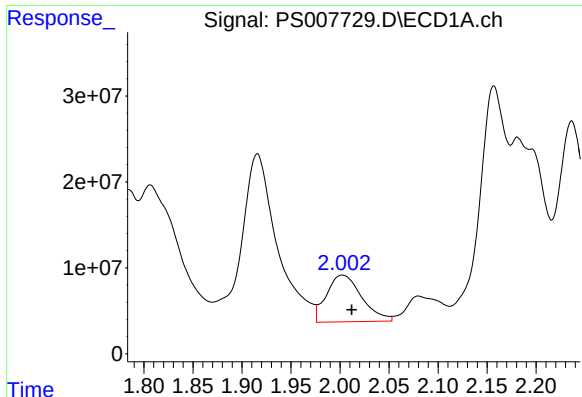
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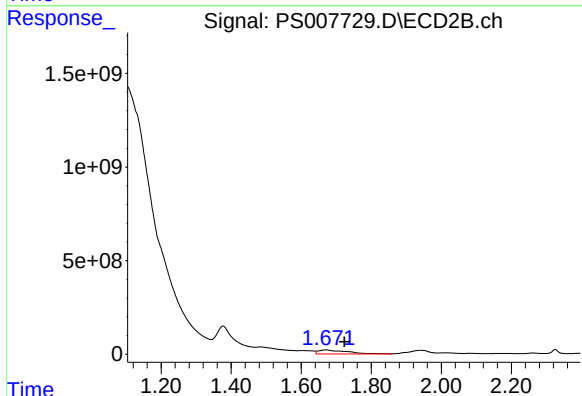




#1 Dalapon

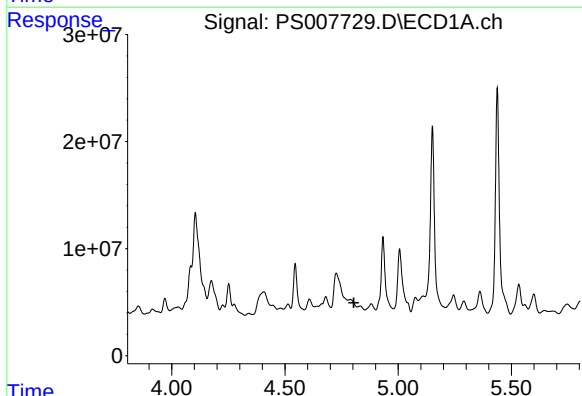
R.T.: 2.002 min
Delta R.T.: -0.010 min
Response: 135860159
Conc: 75.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



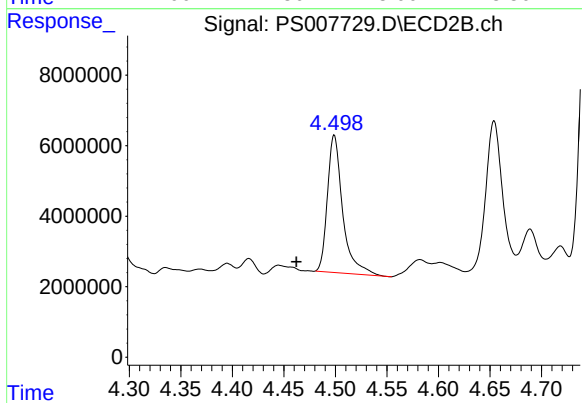
#1 Dalapon

R.T.: 1.670 min
Delta R.T.: -0.053 min
Response: 1184713868
Conc: 997.74 ng/ml



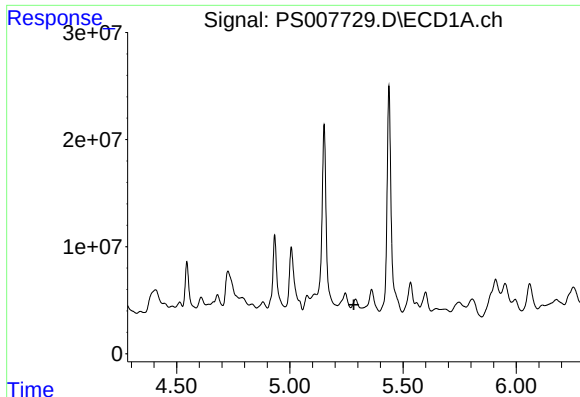
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

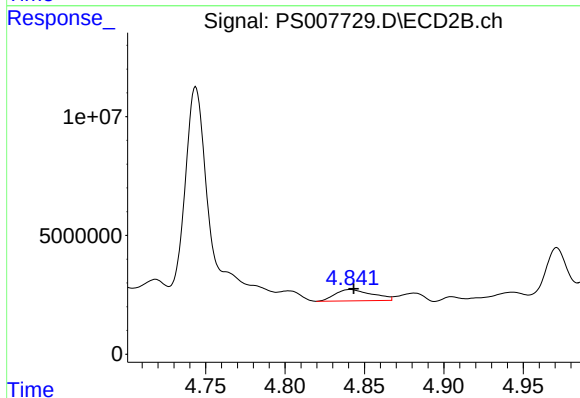
R.T.: 4.499 min
Delta R.T.: 0.037 min
Response: 40263360
Conc: 44.57 ng/ml



#3 4-Nitrophenol

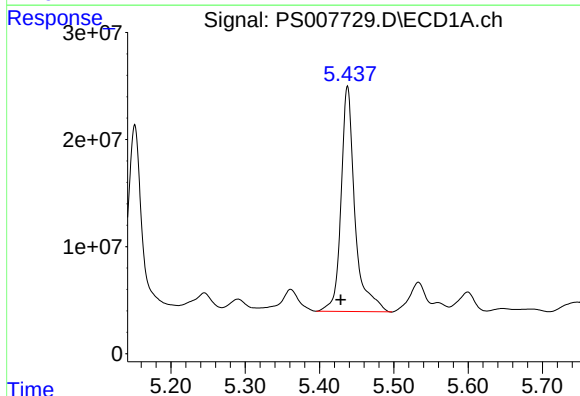
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



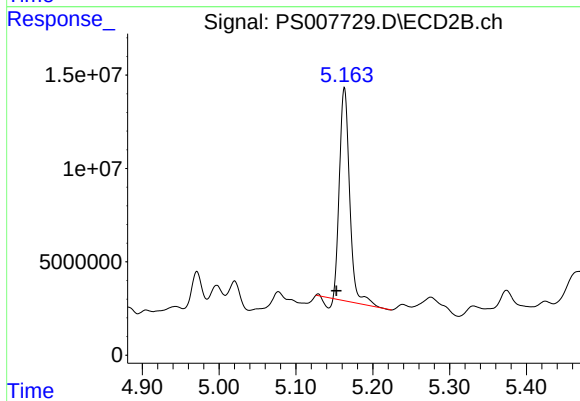
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 7732828
Conc: 18.79 ng/ml



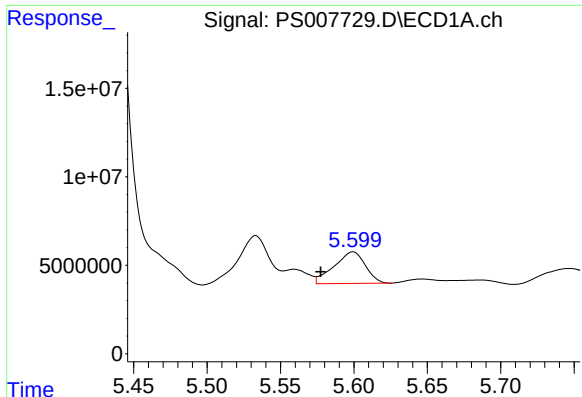
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.009 min
Response: 273017735
Conc: 198.24 ng/ml



#4 2,4-DCAA

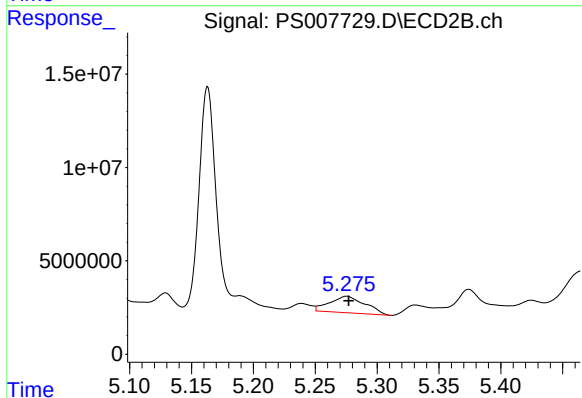
R.T.: 5.163 min
Delta R.T.: 0.010 min
Response: 102495153
Conc: 145.89 ng/ml



#5 DICAMBA

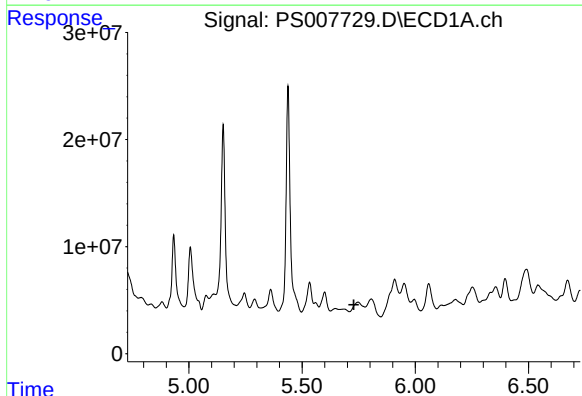
R.T.: 5.599 min
Delta R.T.: 0.022 min
Response: 26525382
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



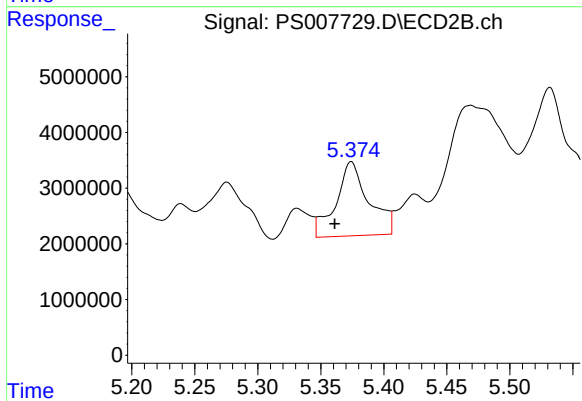
#5 DICAMBA

R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 17527063
Conc: 6.62 ng/ml



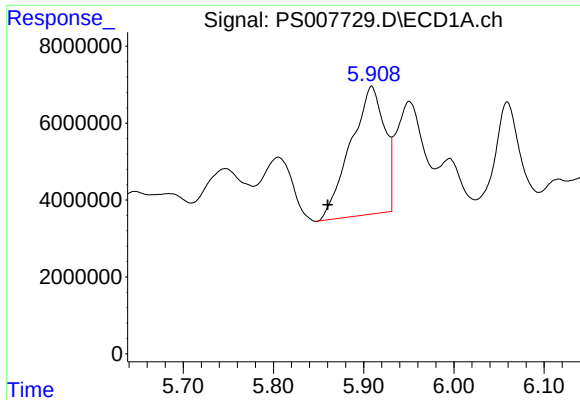
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#6 MCP

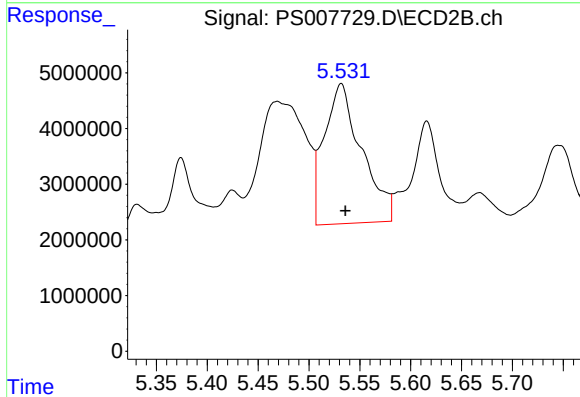
R.T.: 5.374 min
Delta R.T.: 0.013 min
Response: 24142849
Conc: 12.43 ug/ml



#7 MCPA

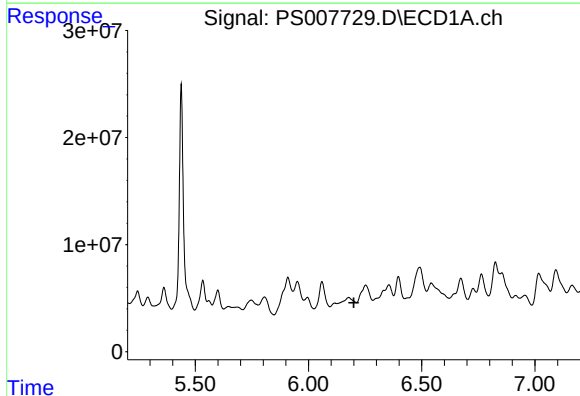
R.T.: 5.909 min
Delta R.T.: 0.049 min
Response: 86978144
Conc: 15.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



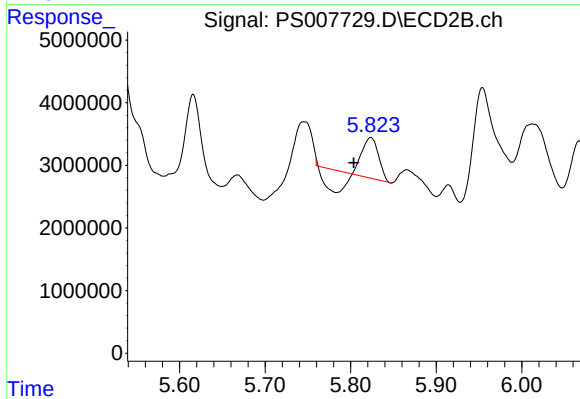
#7 MCPA

R.T.: 5.532 min
Delta R.T.: -0.004 min
Response: 63918363
Conc: 21.27 ug/ml



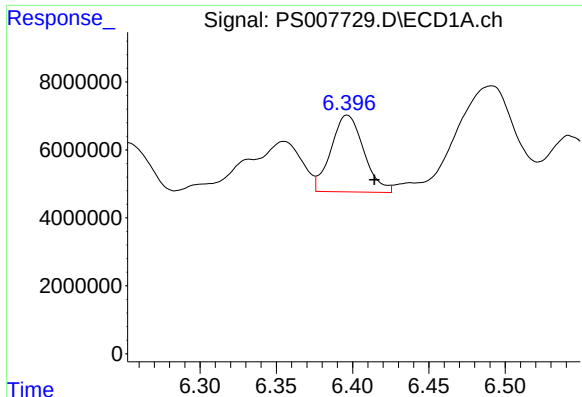
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

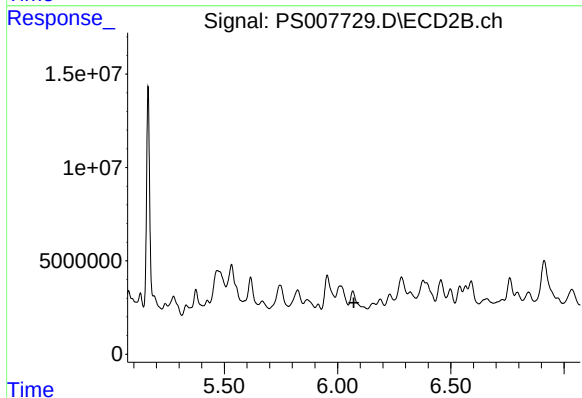
R.T.: 5.823 min
Delta R.T.: 0.020 min
Response: 4664953
Conc: 7.11 ng/ml



#9 2,4-D

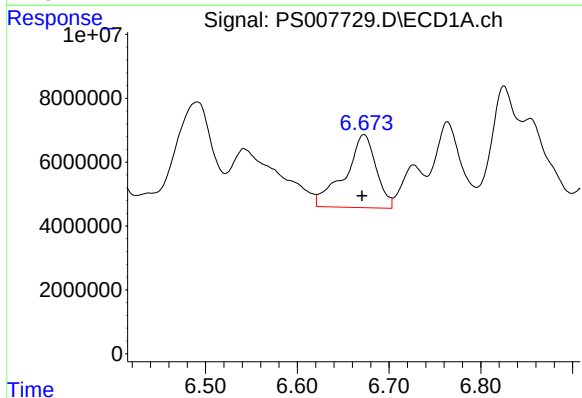
R.T.: 6.397 min
Delta R.T.: -0.018 min
Response: 33812518
Conc: 24.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



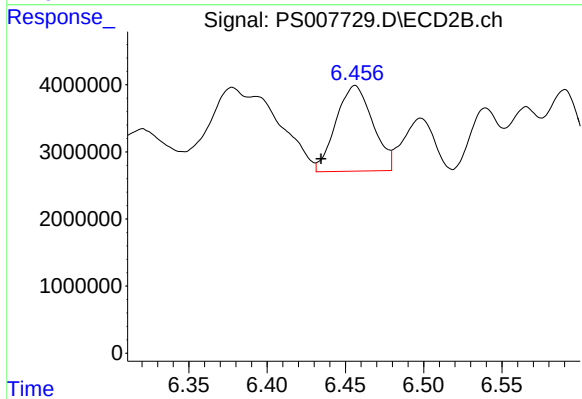
#9 2,4-D

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: -206395
Conc: N.D.



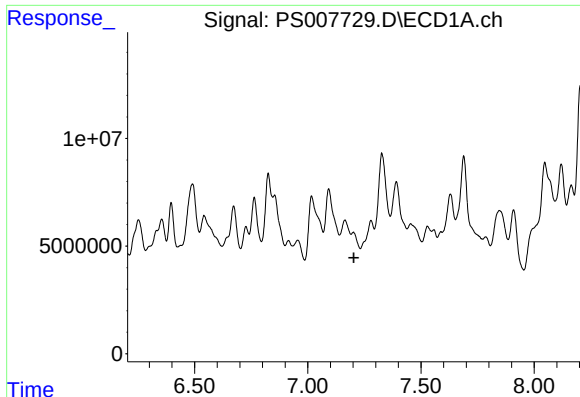
#10 Pentachlorophenol

R.T.: 6.673 min
Delta R.T.: 0.002 min
Response: 54163783
Conc: 2.86 ng/ml



#10 Pentachlorophenol

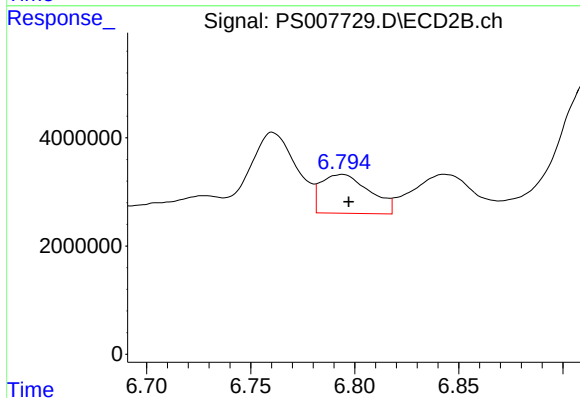
R.T.: 6.456 min
Delta R.T.: 0.022 min
Response: 20863441
Conc: 2.13 ng/ml



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

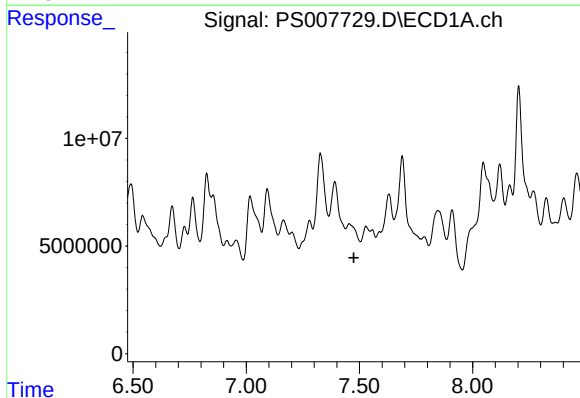
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



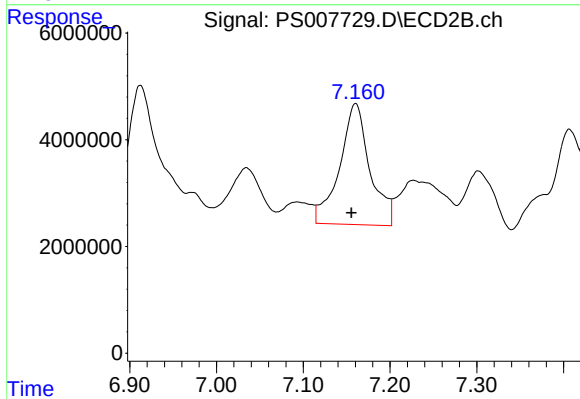
#11 2,4,5-TP (SILVEX)

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 11651261
Conc: 2.98 ng/ml



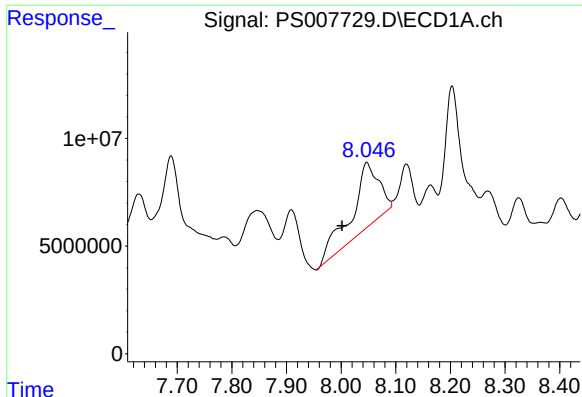
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#12 2,4,5-T

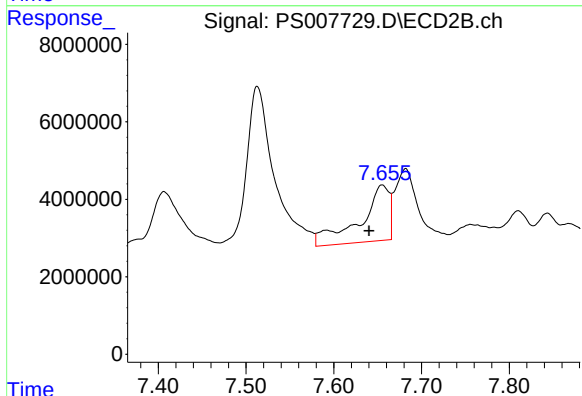
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 55038336
Conc: 14.90 ng/ml



#13 2,4-DB

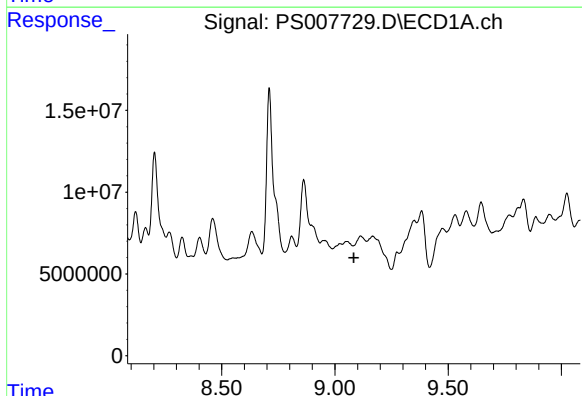
R.T.: 8.047 min
Delta R.T.: 0.045 min
Response: 103527240
Conc: 96.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



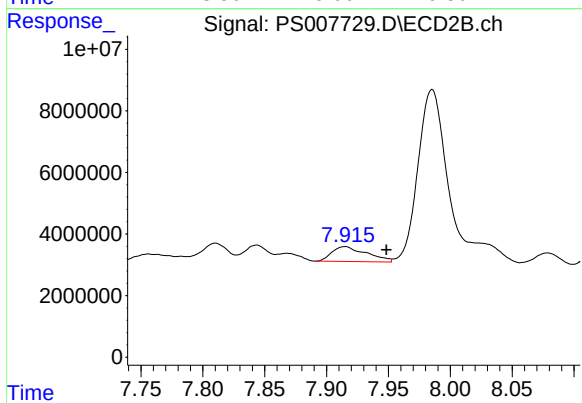
#13 2,4-DB

R.T.: 7.655 min
Delta R.T.: 0.015 min
Response: 33120386
Conc: 67.75 ng/ml



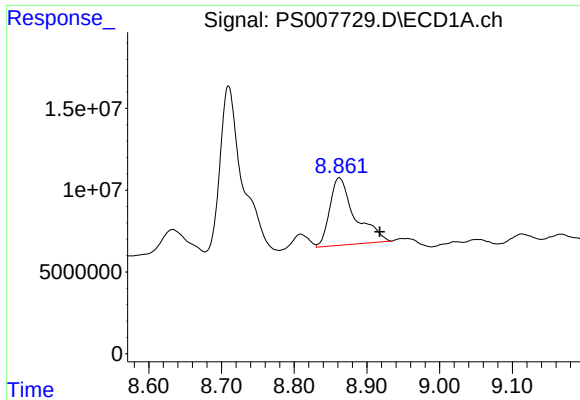
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#14 DINOSEB

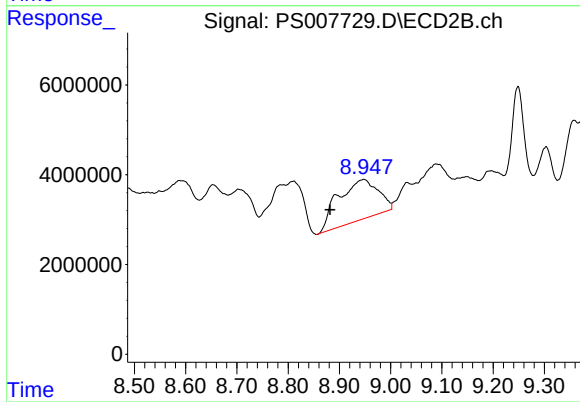
R.T.: 7.915 min
Delta R.T.: -0.034 min
Response: 9496565
Conc: 3.27 ng/ml



#15 Picloram

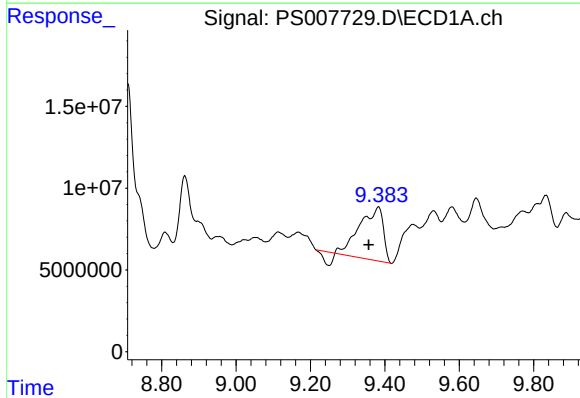
R.T.: 8.862 min
Delta R.T.: -0.056 min
Response: 99311061
Conc: 8.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-SW-01



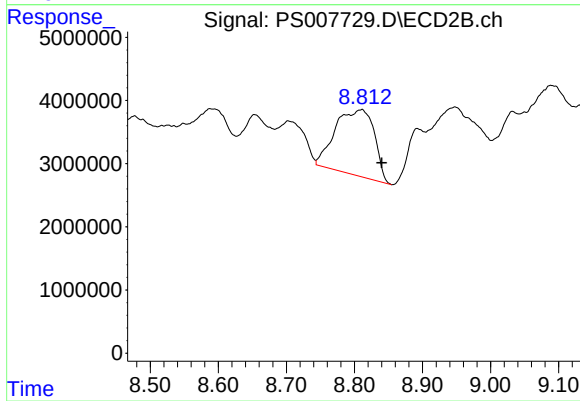
#15 Picloram

R.T.: 8.947 min
Delta R.T.: 0.065 min
Response: 48985381
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 9.382 min
Delta R.T.: 0.026 min
Response: 133911386
Conc: 13.65 ng/ml



#16 DCPA

R.T.: 8.810 min
Delta R.T.: -0.030 min
Response: 41469668
Conc: 7.94 ng/ml