

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 02:41 pm
 Operator : SM\AJ
 Sample : K5499-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 16:15:42 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	5.435	5.162	113.3E6	61666411	82.757	87.681
Target Compounds							
1) T	Dalapon	1.994	1.661	77396821	572.7E6	46.255	629.320 #
2) T	3,5-DICHL...	0.000	4.496	0	44326915	N.D.	51.517
3) T	4-Nitroph...	5.357	4.840	32403138	9667433	53.963	24.481 #
5) T	DICAMBA	5.530	5.295	63394288	23672138	12.902	9.097 #
6) T	MCPD	0.000	5.330	0	3577454	N.D.	1.886
7) T	MCPA	5.906	5.533	52523590	38903529	10.183	13.382 #
8) T	DICHLORPROP	0.000	5.825	0	6987141	N.D.	10.729
9) T	2,4-D	0.000	6.067	0	22318848	N.D.	27.976
10) T	Pentachlo...	6.670	6.450	48678472	15625720	2.727	1.625 #
11) T	2,4,5-TP ...	0.000	6.829	0	27703623	N.D.	7.284
12) T	2,4,5-T	0.000	7.159	0	34686070	N.D.	9.900
13) T	2,4-DB	8.041	7.648	134.7E6	34072418	141.300	72.696 #
14) T	DINOSEB	0.000	7.984	0	55526809	N.D.	19.779
15) T	Picloram	8.885	8.895	58748048	28736821	5.323	4.680
16) T	DCPA	9.301	8.895	54474018	28736821	6.084	5.731

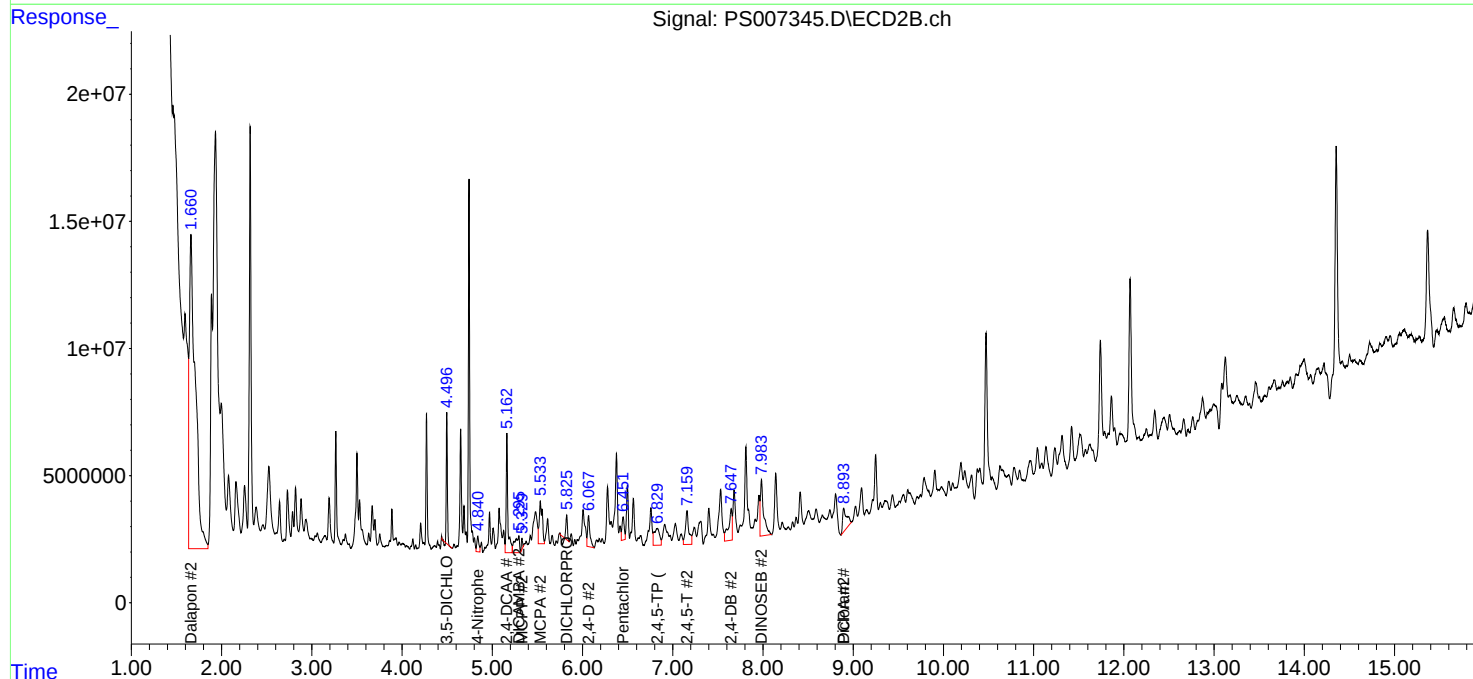
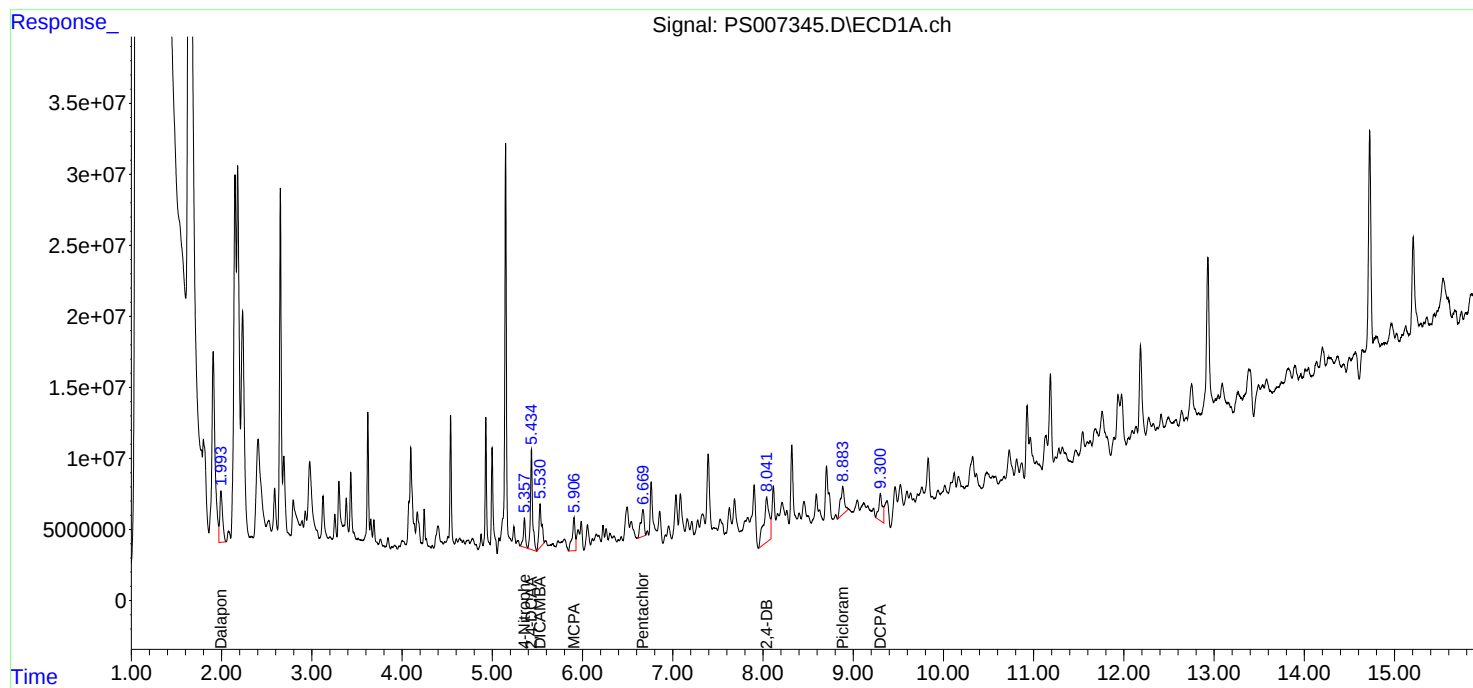
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

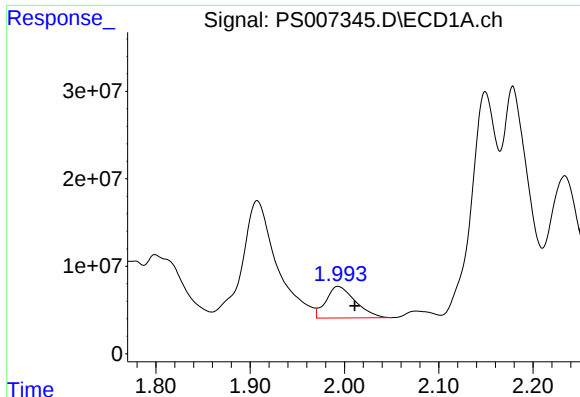
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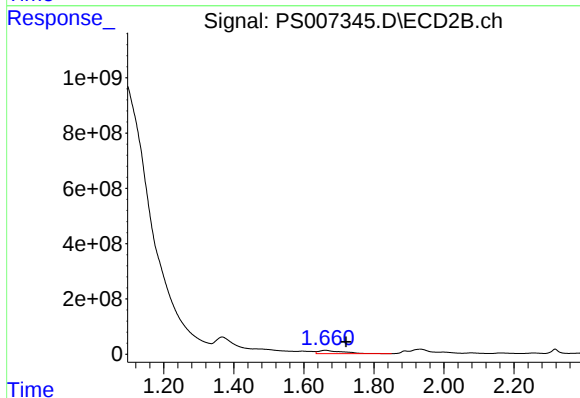




#1 Dalapon

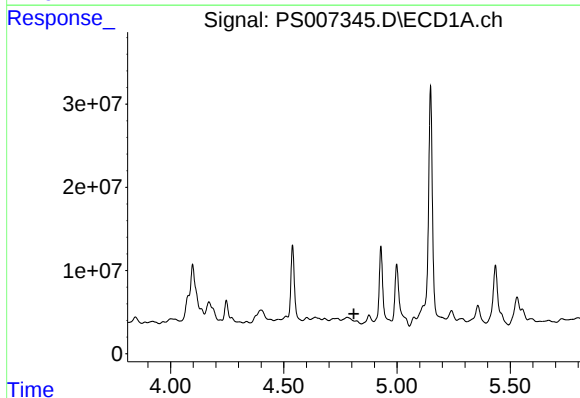
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 77396821
Conc: 46.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



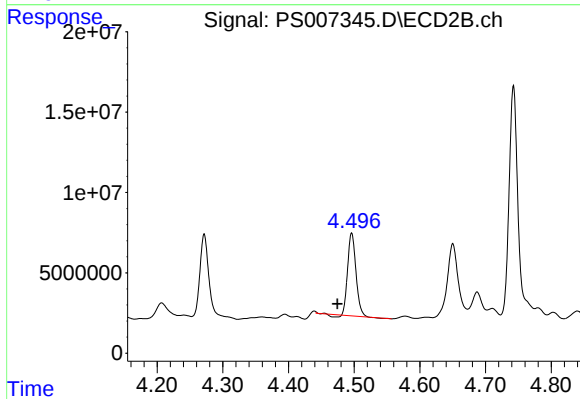
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 572683581
Conc: 629.32 ng/ml



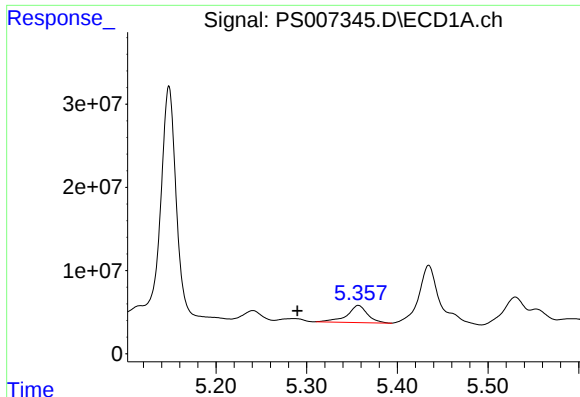
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

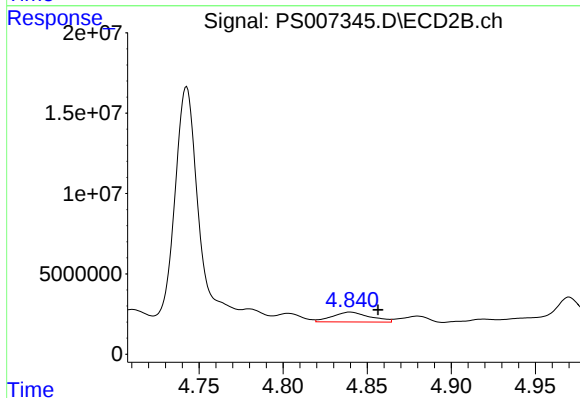
R.T.: 4.496 min
Delta R.T.: 0.022 min
Response: 44326915
Conc: 51.52 ng/ml



#3 4-Nitrophenol

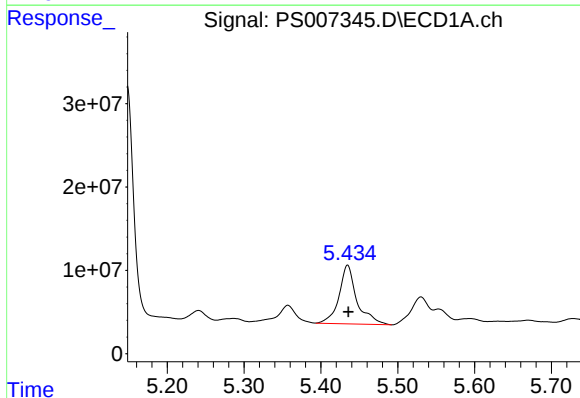
R.T.: 5.357 min
Delta R.T.: 0.067 min
Response: 32403138
Conc: 53.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



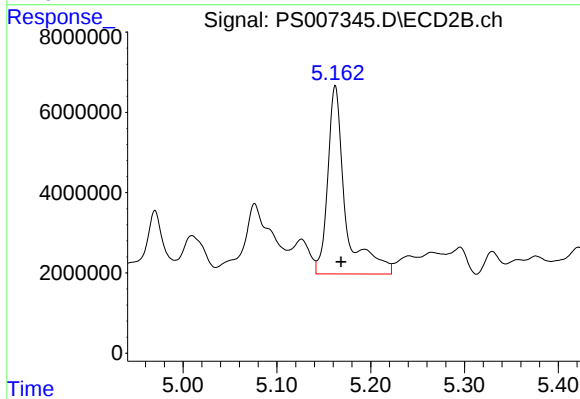
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 9667433
Conc: 24.48 ng/ml



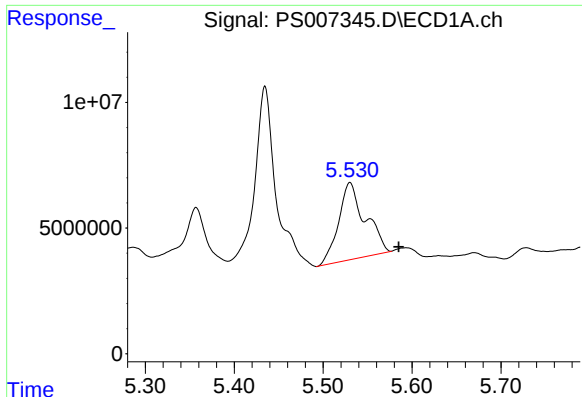
#4 2,4-DCAA

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 113266343
Conc: 82.76 ng/ml



#4 2,4-DCAA

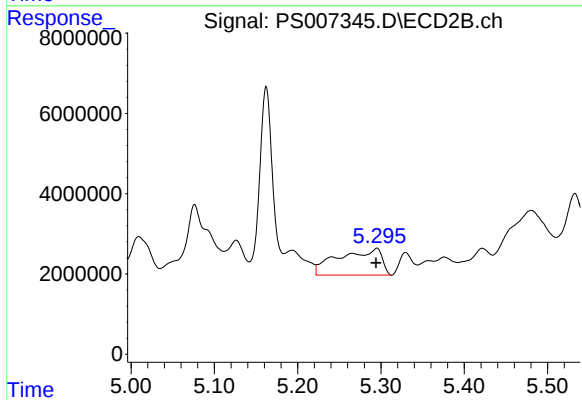
R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 61666411
Conc: 87.68 ng/ml



#5 DICAMBA

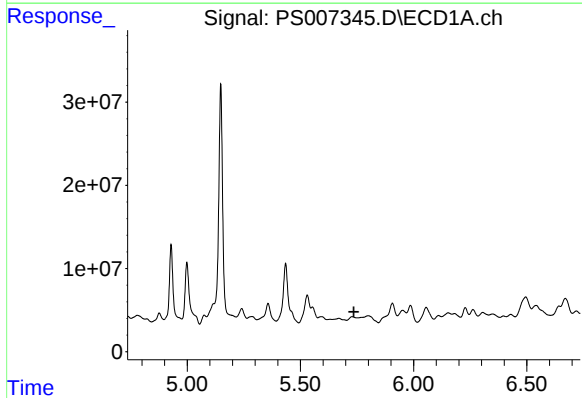
R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 63394288
Conc: 12.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



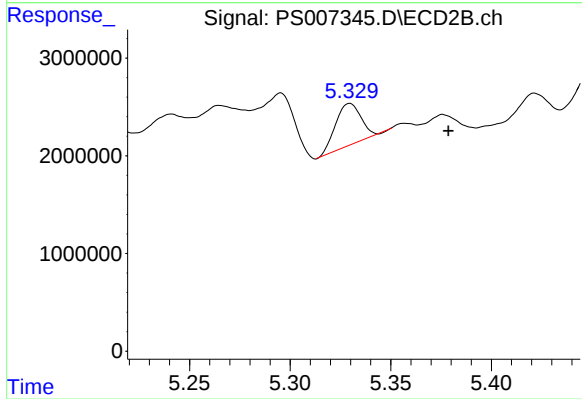
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 23672138
Conc: 9.10 ng/ml



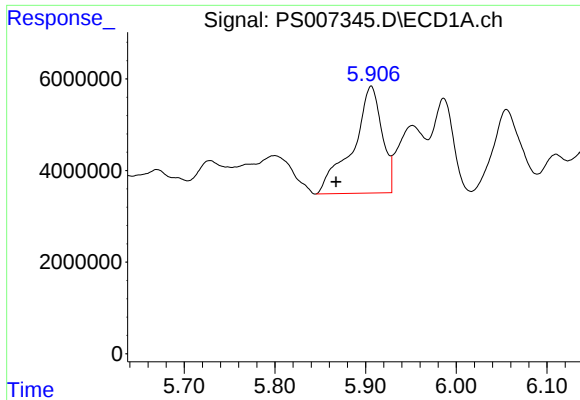
#6 MCP

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



#6 MCP

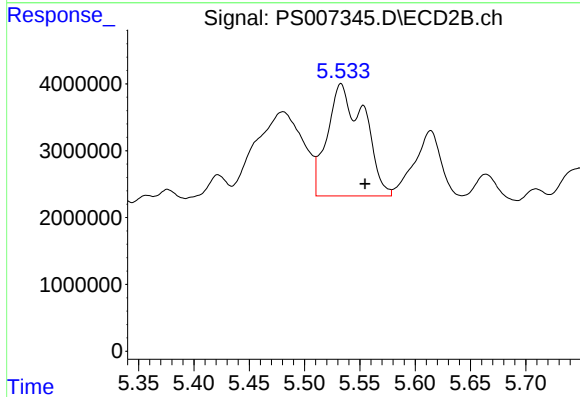
R.T.: 5.330 min
Delta R.T.: -0.049 min
Response: 3577454
Conc: 1.89 ug/ml



#7 MCPA

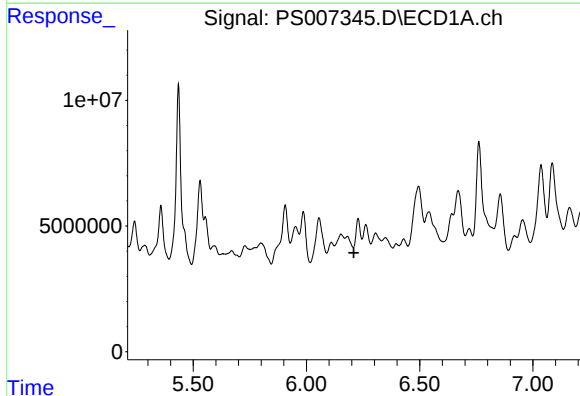
R.T.: 5.906 min
Delta R.T.: 0.039 min
Response: 52523590
Conc: 10.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



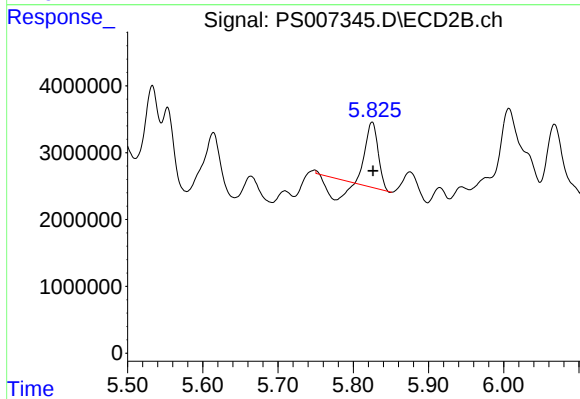
#7 MCPA

R.T.: 5.533 min
Delta R.T.: -0.022 min
Response: 38903529
Conc: 13.38 ug/ml



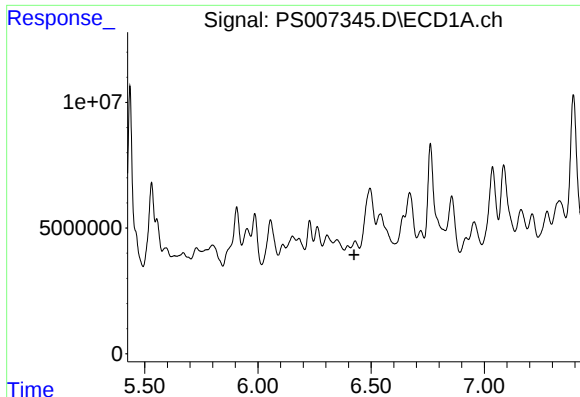
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

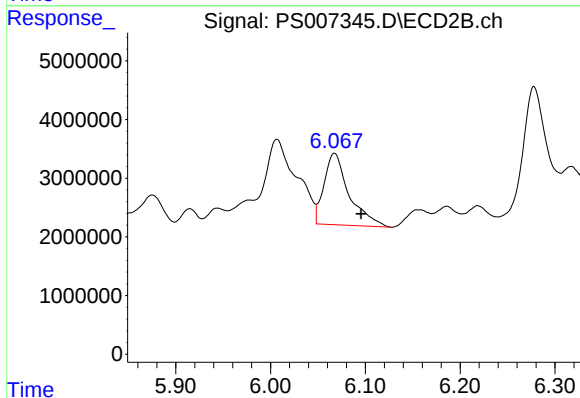
R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 6987141
Conc: 10.73 ng/ml



#9 2,4-D

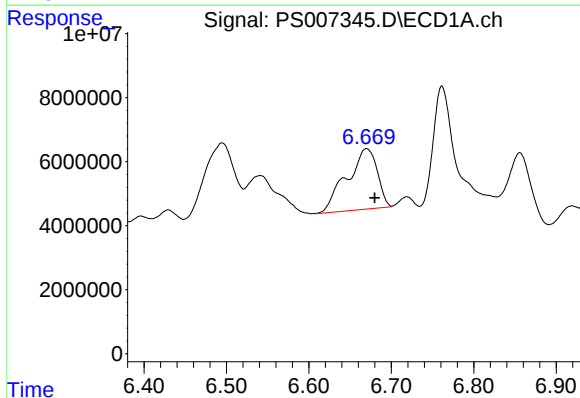
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



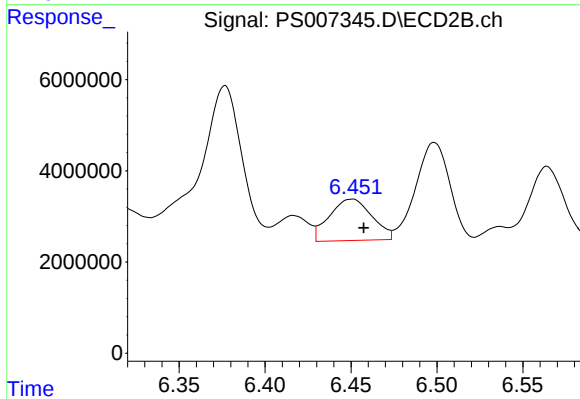
#9 2,4-D

R.T.: 6.067 min
Delta R.T.: -0.028 min
Response: 22318848
Conc: 27.98 ng/ml



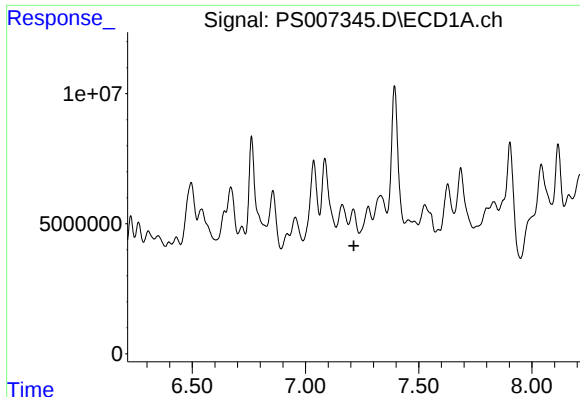
#10 Pentachlorophenol

R.T.: 6.670 min
Delta R.T.: -0.010 min
Response: 48678472
Conc: 2.73 ng/ml



#10 Pentachlorophenol

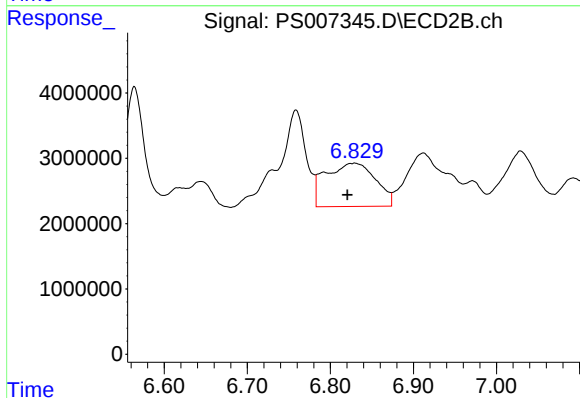
R.T.: 6.450 min
Delta R.T.: -0.007 min
Response: 15625720
Conc: 1.62 ng/ml



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

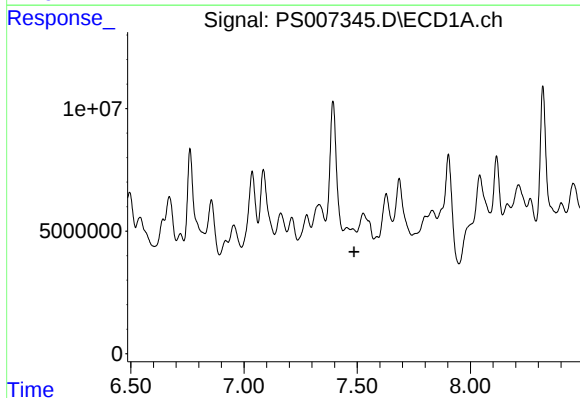
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



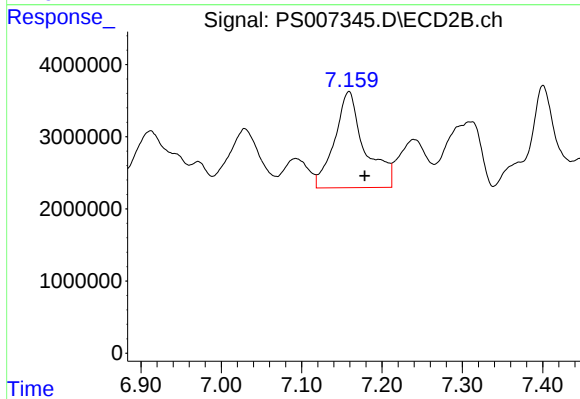
#11 2,4,5-TP (SILVEX)

R.T.: 6.829 min
Delta R.T.: 0.008 min
Response: 27703623
Conc: 7.28 ng/ml



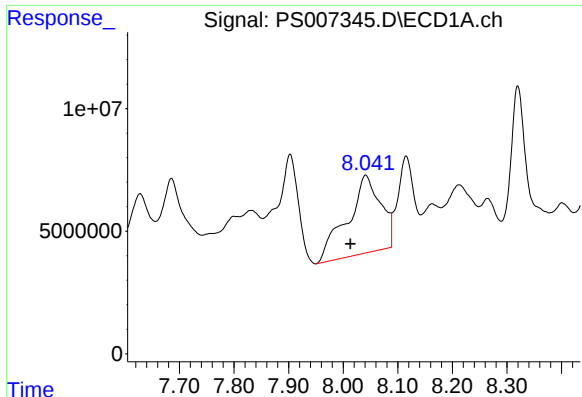
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

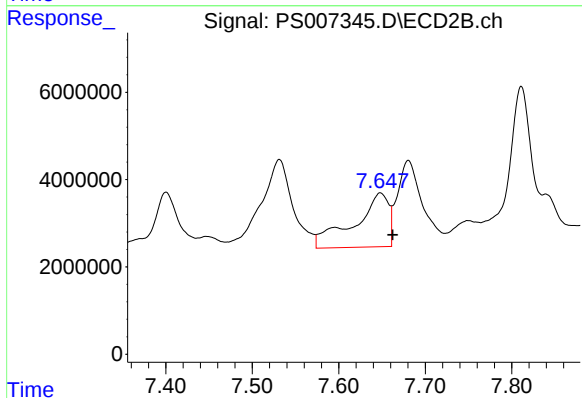
R.T.: 7.159 min
Delta R.T.: -0.020 min
Response: 34686070
Conc: 9.90 ng/ml



#13 2,4-DB

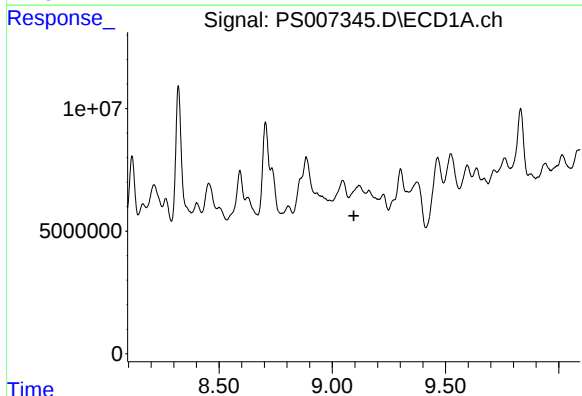
R.T.: 8.041 min
Delta R.T.: 0.028 min
Response: 134724067
Conc: 141.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



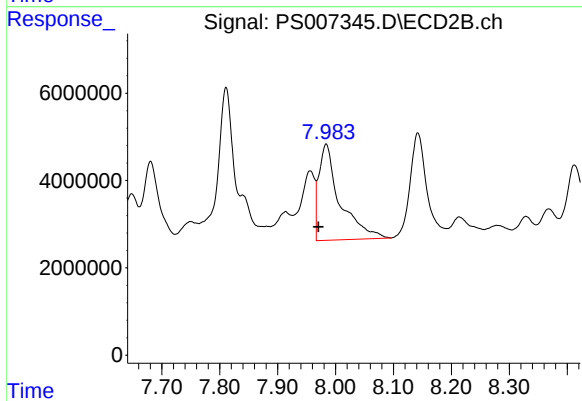
#13 2,4-DB

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 34072418
Conc: 72.70 ng/ml



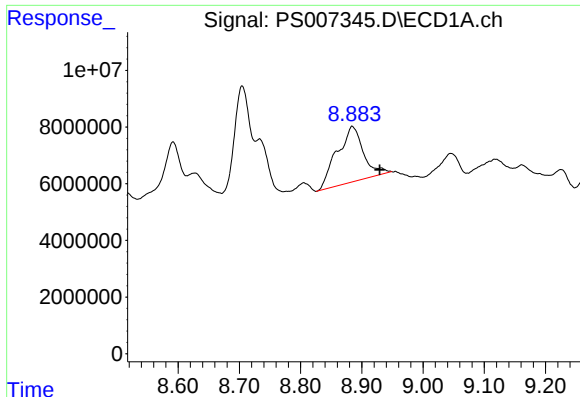
#14 DINOSEB

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



#14 DINOSEB

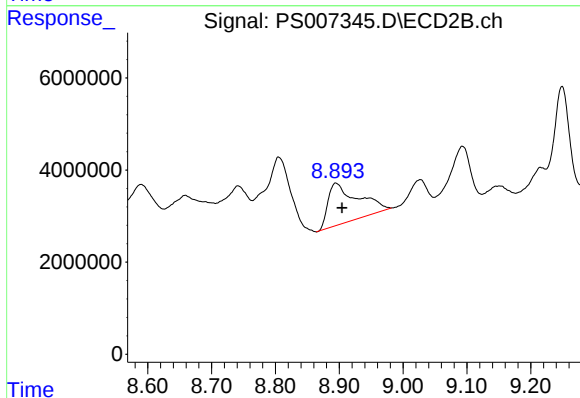
R.T.: 7.984 min
Delta R.T.: 0.013 min
Response: 55526809
Conc: 19.78 ng/ml



#15 Picloram

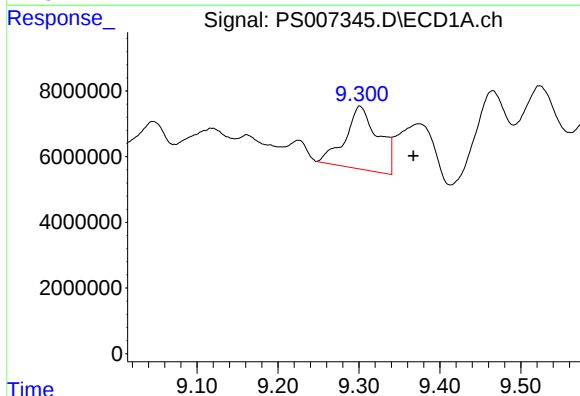
R.T.: 8.885 min
Delta R.T.: -0.044 min
Response: 58748048
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



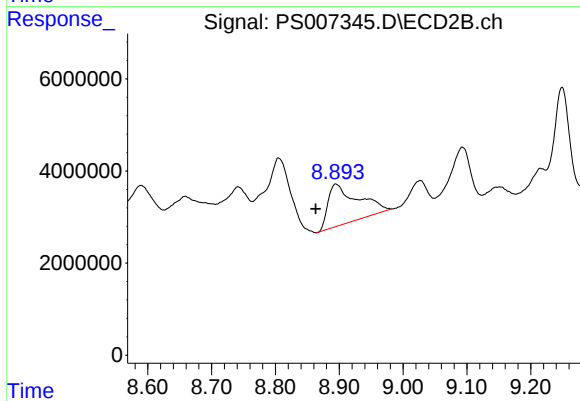
#15 Picloram

R.T.: 8.895 min
Delta R.T.: -0.010 min
Response: 28736821
Conc: 4.68 ng/ml



#16 DCPA

R.T.: 9.301 min
Delta R.T.: -0.066 min
Response: 54474018
Conc: 6.08 ng/ml



#16 DCPA

R.T.: 8.895 min
Delta R.T.: 0.032 min
Response: 28736821
Conc: 5.73 ng/ml