

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 21:04
 Operator : SM\AJ
 Sample : K6317-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 05:39:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.168	599.9E6	220.1E6	400.469	299.910 #
Target Compounds							
1) T	Dalapon	1.999	1.673	99701606	341.9E6	53.258	385.955 #
2) T	3,5-DICHL...	0.000	4.503	0	92252797	N.D.	97.832
3) T	4-Nitroph...	5.266	4.835	44319391	33572966	69.909	85.940
5) T	DICAMBA	5.531	5.305	98016073	17269544	17.708	6.249 #
6) T	MCPD	0.000	5.364	0	5466497	N.D.	2.798
7) T	MCPA	5.904	5.538	46644940	36147198	8.172	12.104 #
8) T	DICHLORPROP	6.203	5.832	15912400	383369	11.631	<MDL #
9) T	2,4-D	0.000	6.044	0	8087642	N.D.	9.940
10) T	Pentachlo...	6.669	6.419	194.8E6	149.4E6	9.574	14.689 #
11) T	2,4,5-TP ...	0.000	6.769	0	26330367	N.D.	6.509
12) T	2,4,5-T	0.000	7.158	0	17595373	N.D.	4.676
13) T	2,4-DB	8.023	7.643	54858746	28723898	48.552	58.533
14) T	DINOSEB	0.000	7.958	0	76896138	N.D.	30.271
15) T	Picloram	0.000	8.896	0	19229180	N.D.	3.195
16) T	DCPA	9.306	8.819	130.5E6	30043998	12.905	5.674 #

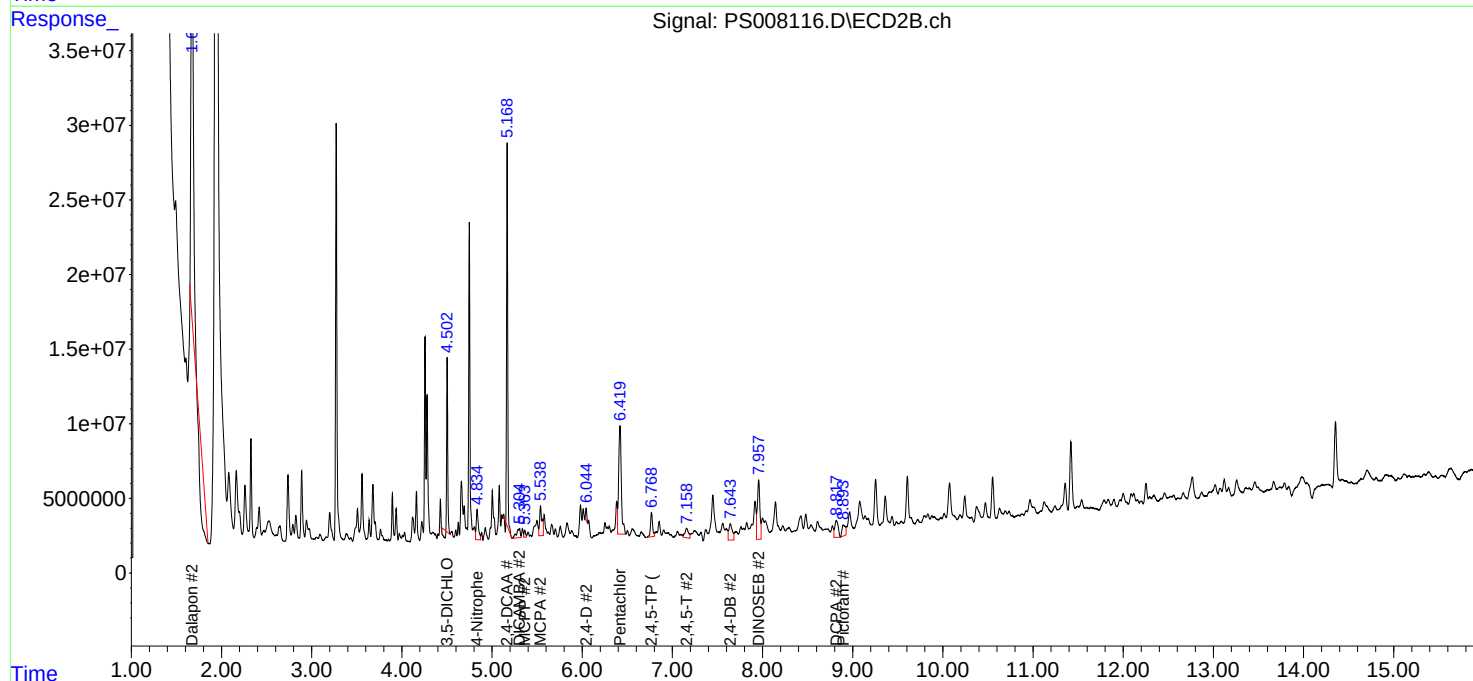
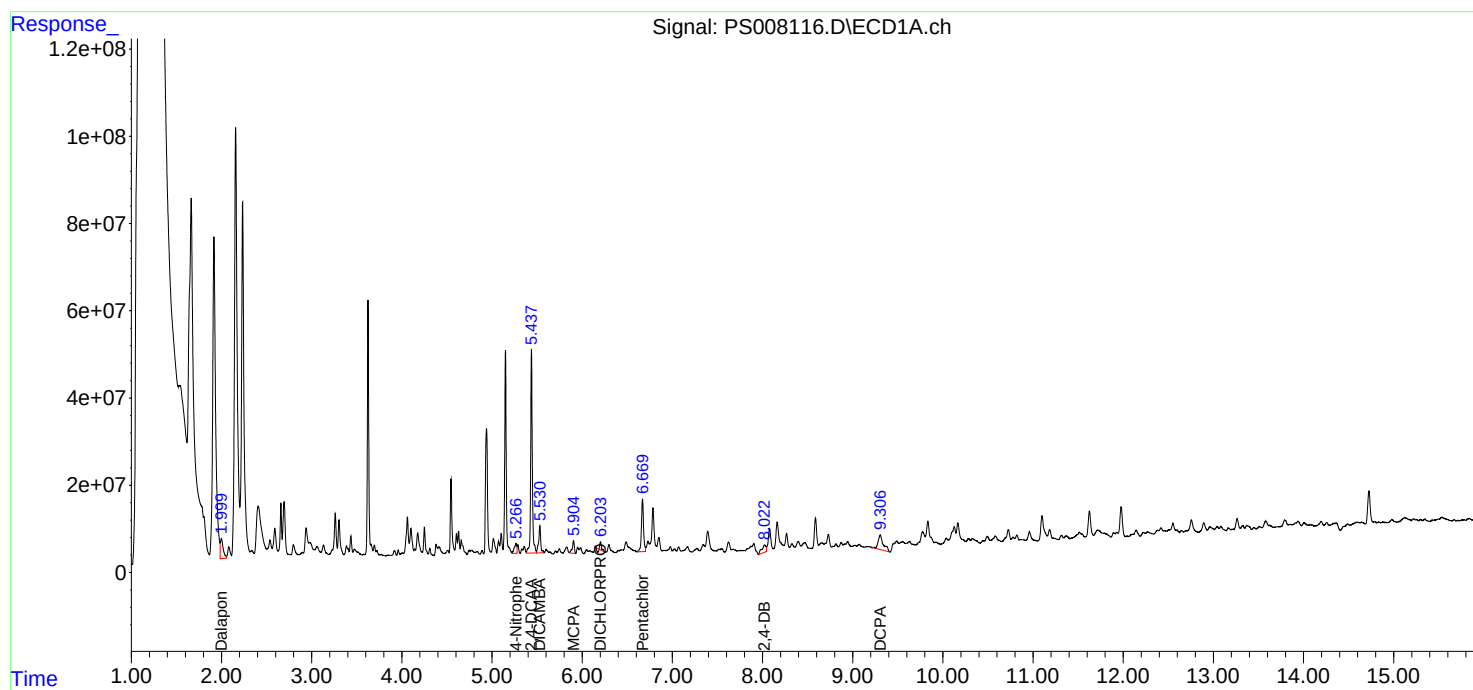
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

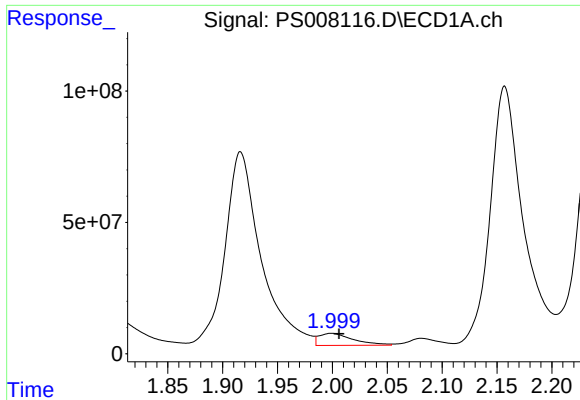
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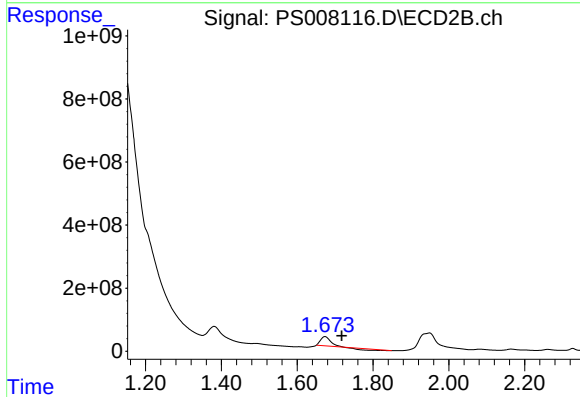




#1 Dalapon

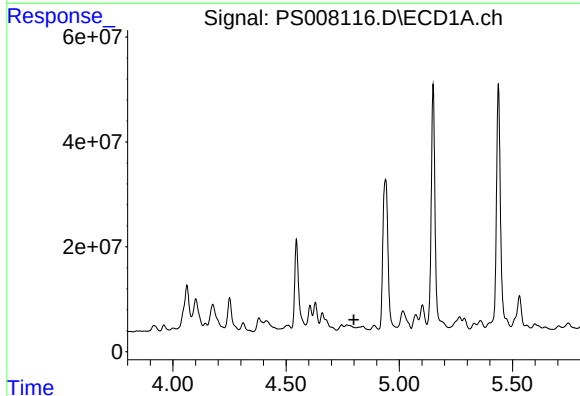
R.T.: 1.999 min
Delta R.T.: -0.007 min
Response: 99701606
Conc: 53.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



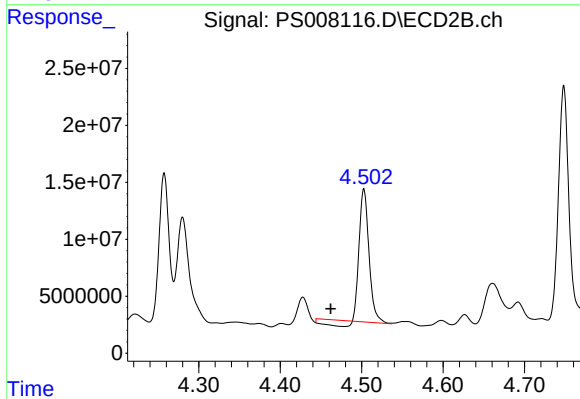
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.044 min
Response: 341869471
Conc: 385.96 ng/ml



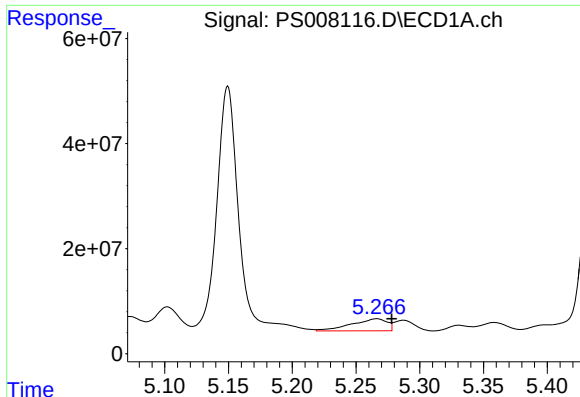
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

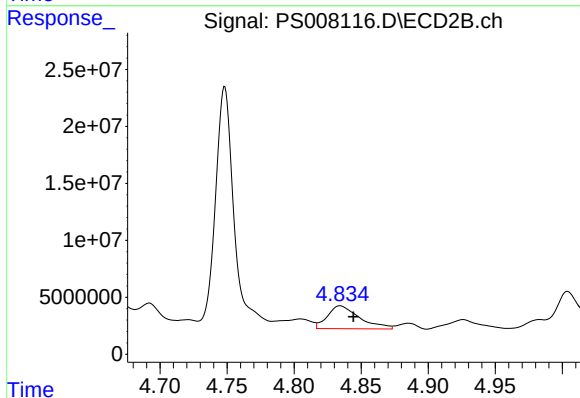
R.T.: 4.503 min
Delta R.T.: 0.041 min
Response: 92252797
Conc: 97.83 ng/ml



#3 4-Nitrophenol

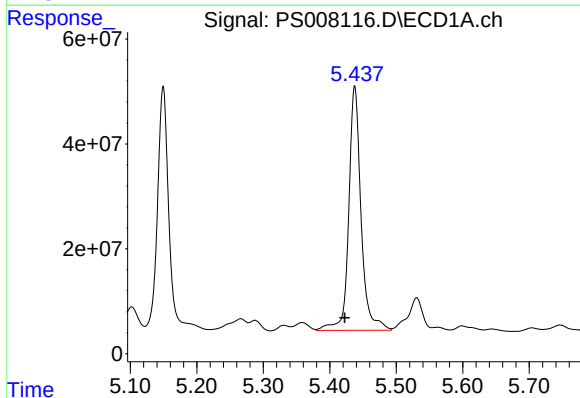
R.T.: 5.266 min
Delta R.T.: -0.012 min
Response: 44319391
Conc: 69.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



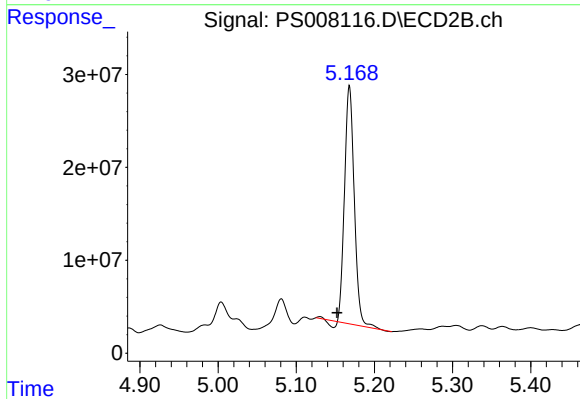
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.010 min
Response: 33572966
Conc: 85.94 ng/ml



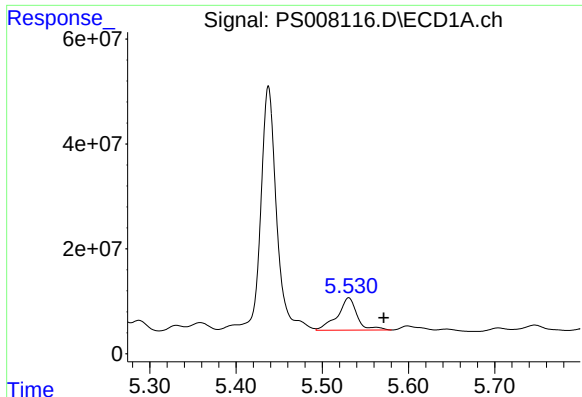
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.015 min
Response: 599945996
Conc: 400.47 ng/ml



#4 2,4-DCAA

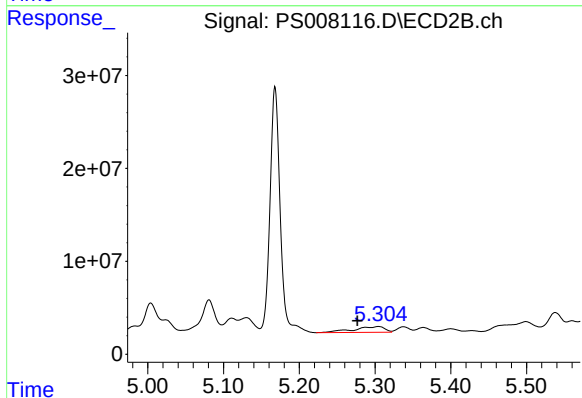
R.T.: 5.168 min
Delta R.T.: 0.016 min
Response: 220114104
Conc: 299.91 ng/ml



#5 DICAMBA

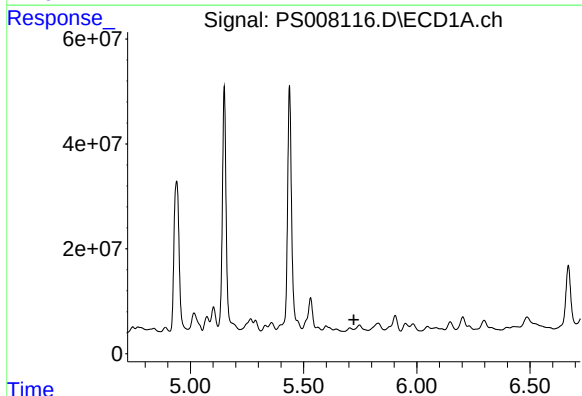
R.T.: 5.531 min
Delta R.T.: -0.041 min
Response: 98016073
Conc: 17.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



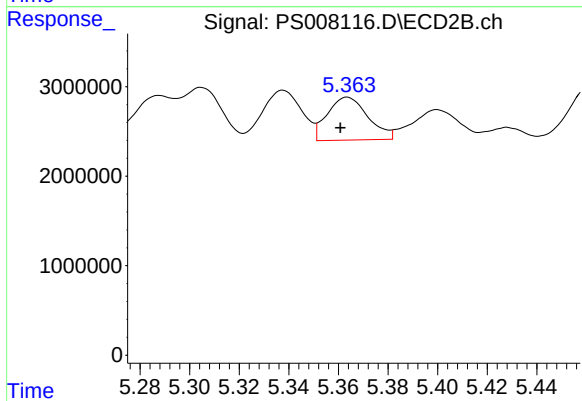
#5 DICAMBA

R.T.: 5.305 min
Delta R.T.: 0.028 min
Response: 17269544
Conc: 6.25 ng/ml



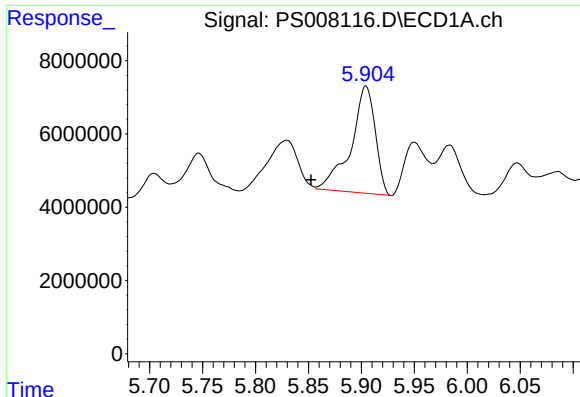
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

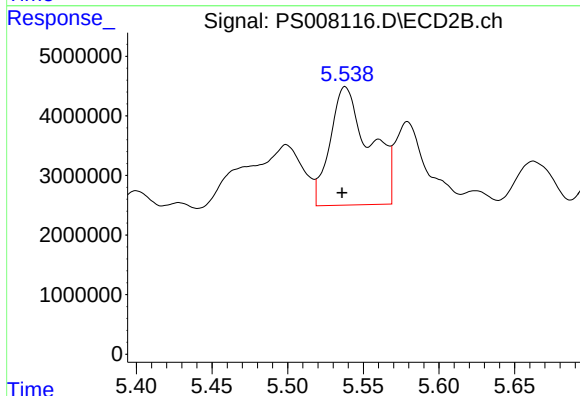
R.T.: 5.364 min
Delta R.T.: 0.003 min
Response: 5466497
Conc: 2.80 ug/ml



#7 MCPA

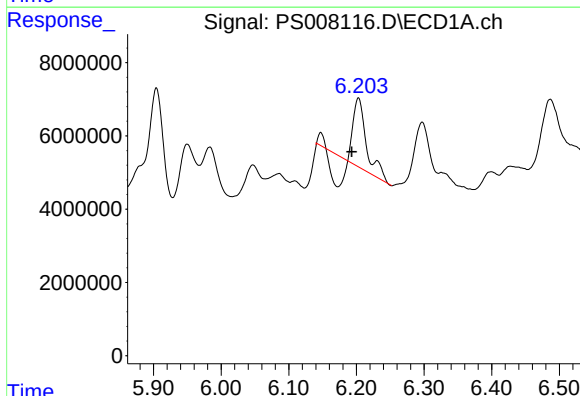
R.T.: 5.904 min
Delta R.T.: 0.052 min
Response: 46644940
Conc: 8.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



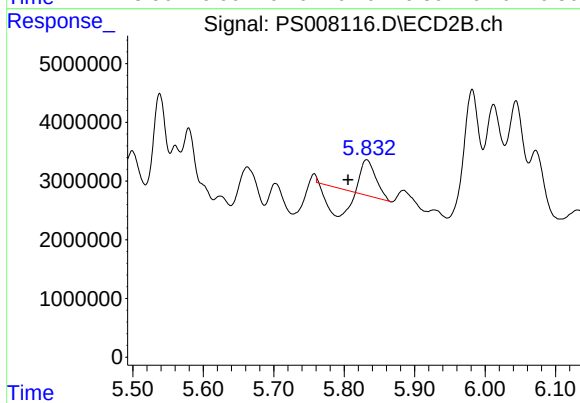
#7 MCPA

R.T.: 5.538 min
Delta R.T.: 0.002 min
Response: 36147198
Conc: 12.10 ug/ml



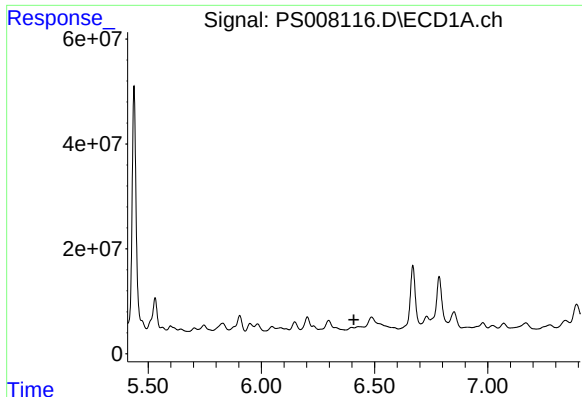
#8 DICHLORPROP

R.T.: 6.203 min
Delta R.T.: 0.010 min
Response: 15912400
Conc: 11.63 ng/ml



#8 DICHLORPROP

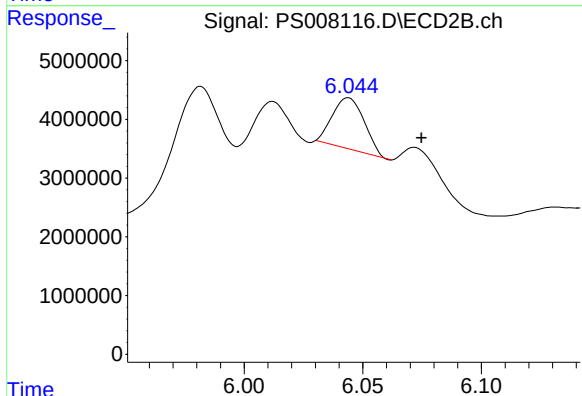
R.T.: 5.832 min
Delta R.T.: 0.026 min
Response: 383369
Conc: N.D.



#9 2,4-D

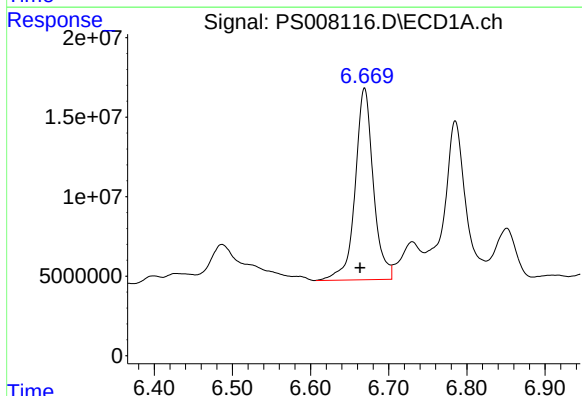
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



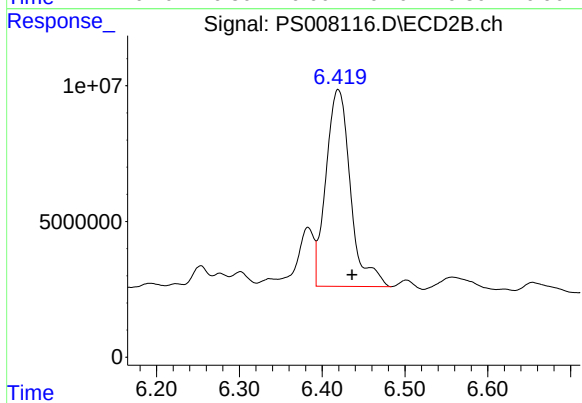
#9 2,4-D

R.T.: 6.044 min
Delta R.T.: -0.031 min
Response: 8087642
Conc: 9.94 ng/ml



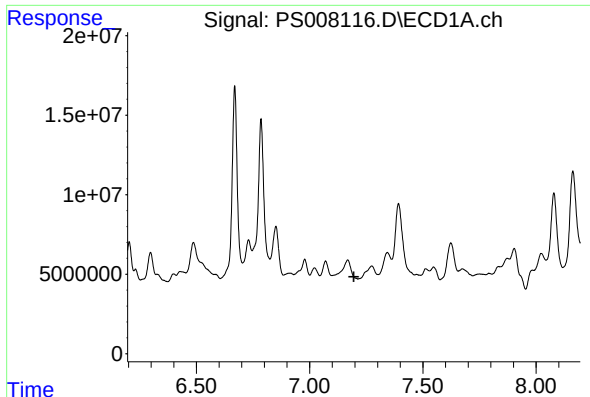
#10 Pentachlorophenol

R.T.: 6.669 min
Delta R.T.: 0.006 min
Response: 194775245
Conc: 9.57 ng/ml



#10 Pentachlorophenol

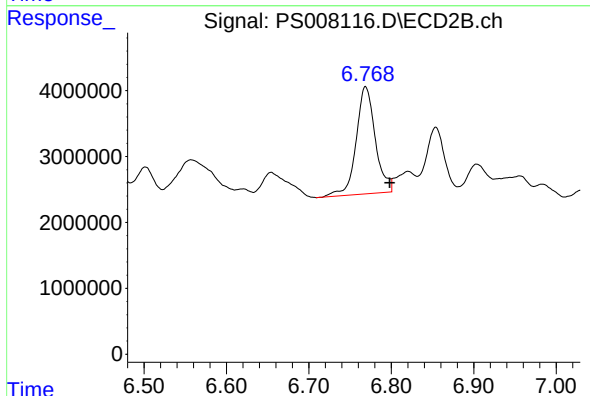
R.T.: 6.419 min
Delta R.T.: -0.017 min
Response: 149415201
Conc: 14.69 ng/ml



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

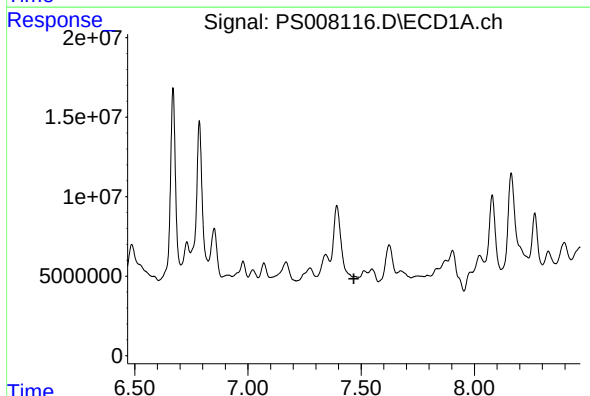
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



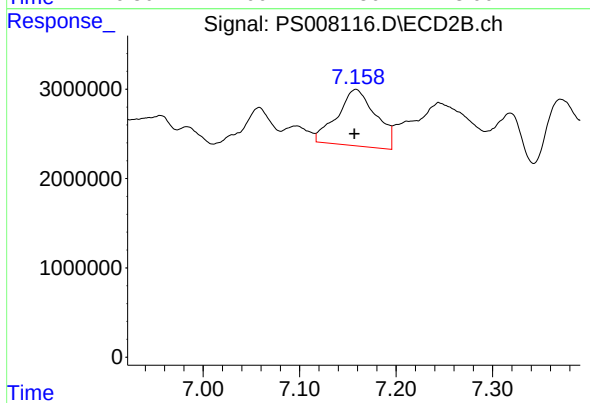
#11 2,4,5-TP (SILVEX)

R.T.: 6.769 min
Delta R.T.: -0.029 min
Response: 26330367
Conc: 6.51 ng/ml



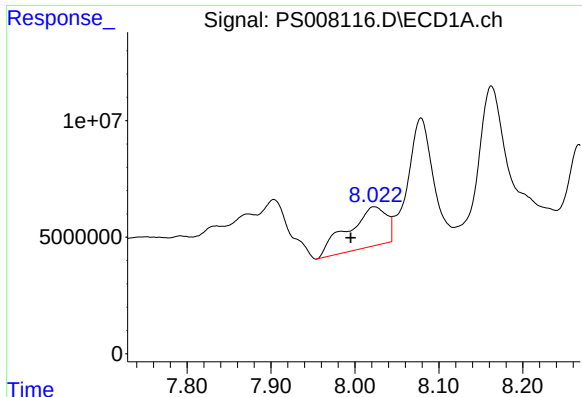
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.



#12 2,4,5-T

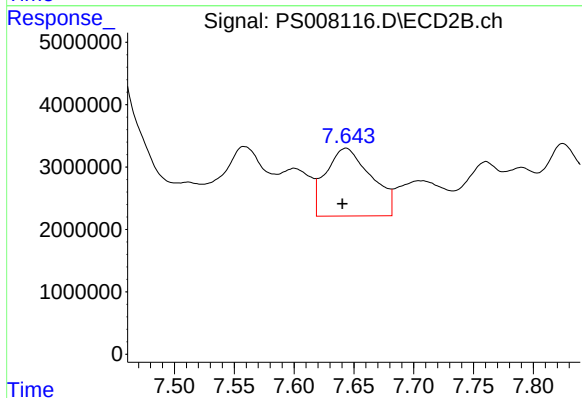
R.T.: 7.158 min
Delta R.T.: 0.001 min
Response: 17595373
Conc: 4.68 ng/ml



#13 2,4-DB

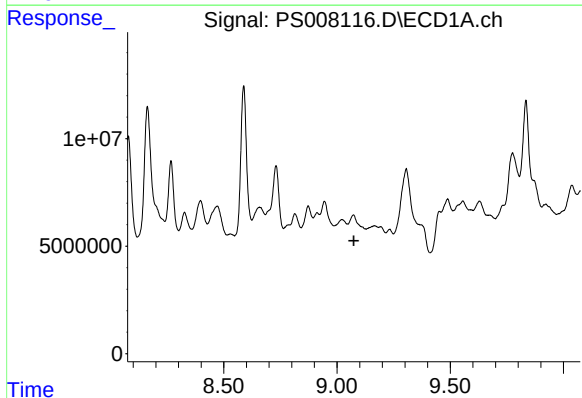
R.T.: 8.023 min
Delta R.T.: 0.028 min
Response: 54858746
Conc: 48.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



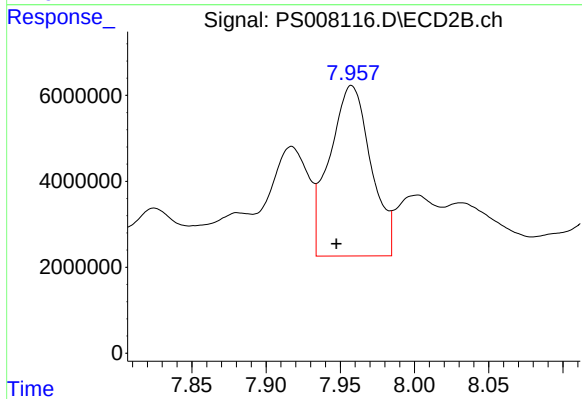
#13 2,4-DB

R.T.: 7.643 min
Delta R.T.: 0.003 min
Response: 28723898
Conc: 58.53 ng/ml



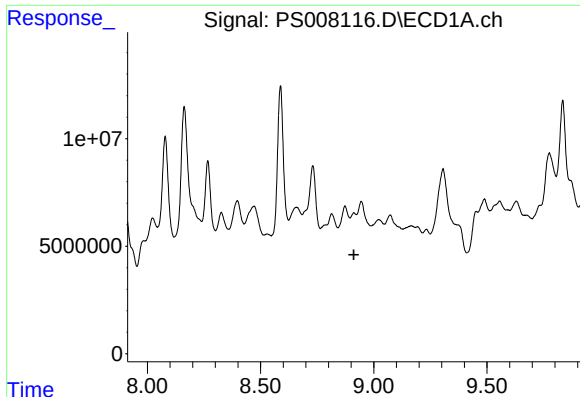
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#14 DINOSEB

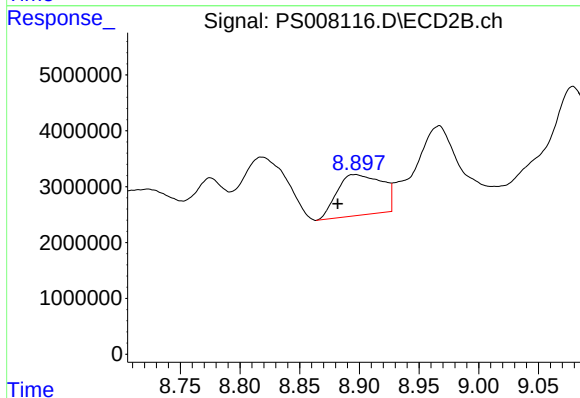
R.T.: 7.958 min
Delta R.T.: 0.010 min
Response: 76896138
Conc: 30.27 ng/ml



#15 Picloram

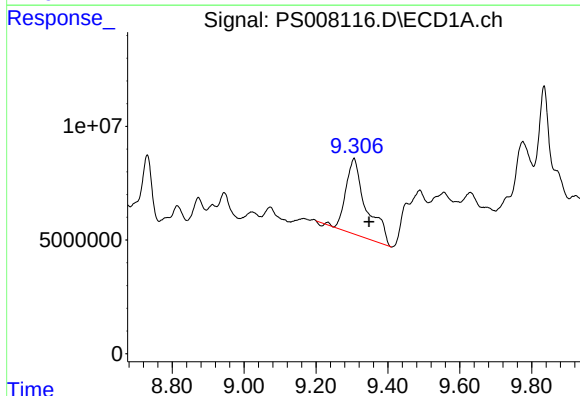
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



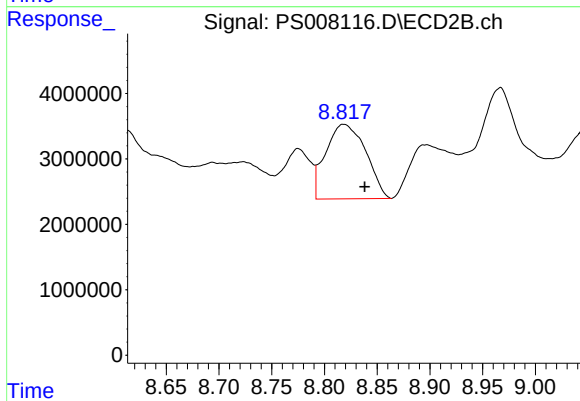
#15 Picloram

R.T.: 8.896 min
Delta R.T.: 0.014 min
Response: 19229180
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 9.306 min
Delta R.T.: -0.042 min
Response: 130489487
Conc: 12.90 ng/ml



#16 DCPA

R.T.: 8.819 min
Delta R.T.: -0.020 min
Response: 30043998
Conc: 5.67 ng/ml