

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 21:00
 Operator : SM\AJ
 Sample : K3055-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:16:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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 x 0.5 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	5.594	5.304	330.9E6	199.0E6	236.067	206.203
Target Compounds							
1) T	Dalapon	0.000	1.756	0	1072.8E6	N.D.	831.303
2) T	3,5-DICHL...	0.000	4.624	0	223.7E6	N.D.	181.559
3) T	4-Nitroph...	5.397	4.966	43549720	17882659	69.846	37.734 #
5) T	DICAMBA	5.699	5.411	129.0E6	16388359	24.294	4.436 #
6) T	MCPD	5.947	0.000	17537281	0	4.213	N.D. #
7) T	MCPA	6.088	5.719	755669	120.4E6	<MDL	29.416 #
8) T	DICHLORPROP	6.415	6.003	17330691	26254040	13.243	27.846 #
9) T	2,4-D	6.589	6.202	24344529	46219842	17.797	42.762 #
10) T	Pentachlo...	6.871	6.614	55349818	66835623	3.152	5.440 #
11) T	2,4,5-TP ...	7.488	7.047	18364056	23982657	2.507	4.661 #
12) T	2,4,5-T	0.000	7.351	0	20312018	N.D.	4.558
13) T	2,4-DB	8.239	7.862	241.3E6	112.8E6	249.853	172.549 #
14) T	DINOSEB	0.000	8.169	0	59741621	N.D.	15.541
15) T	Picloram	9.114	9.158	29072615	30153007	2.790	4.042 #
16) T	DCPA	9.531	9.021	77664433	30323578	8.720	4.681 #

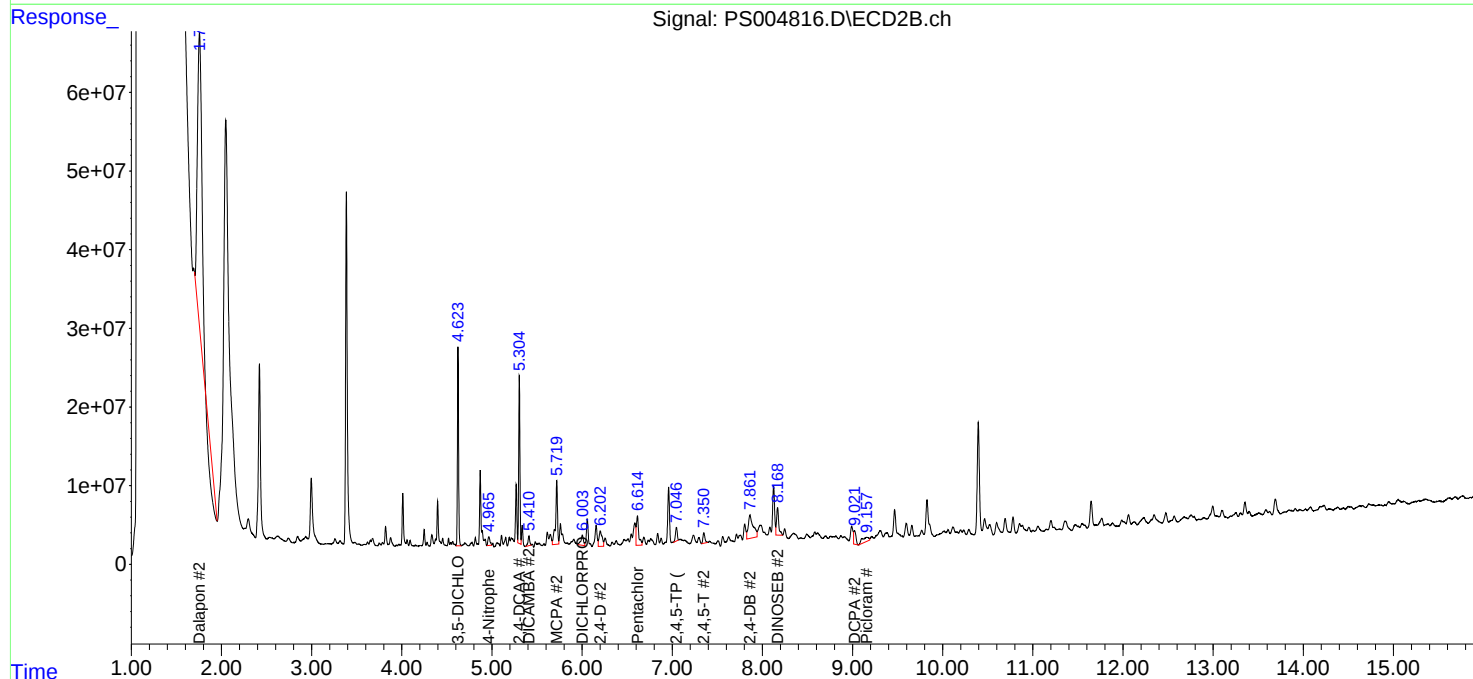
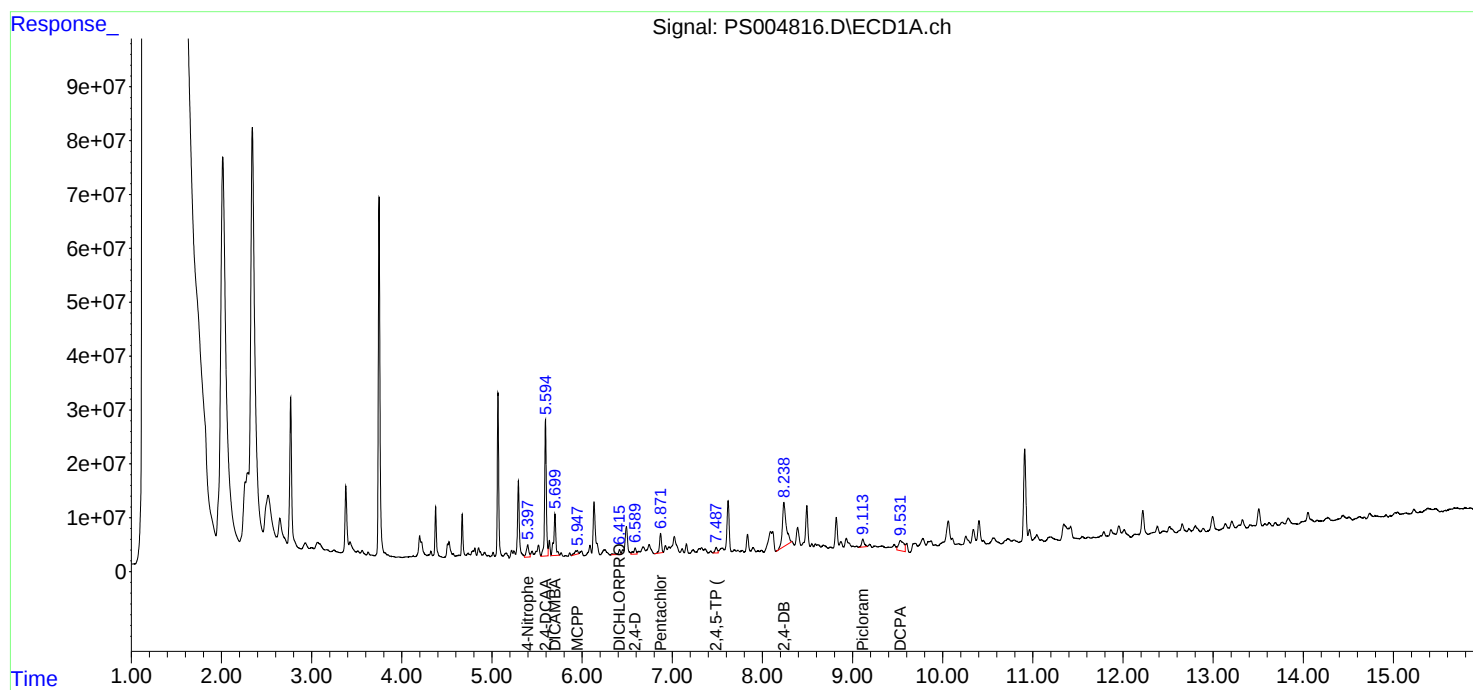
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

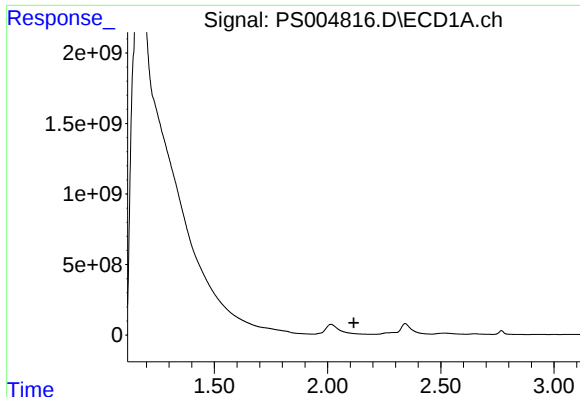
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
Data File : PS004816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 21:00
Operator : SM\AJ
Sample : K3055-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:16:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

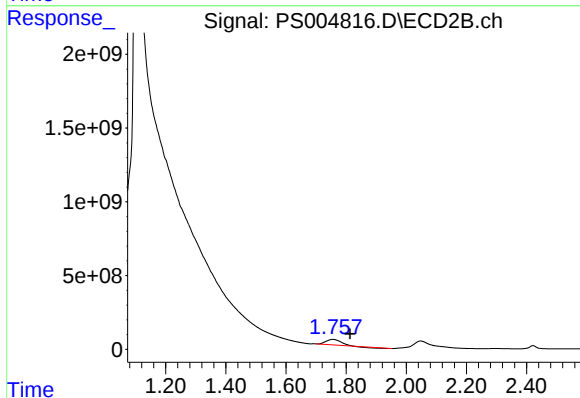




#1 Dalapon

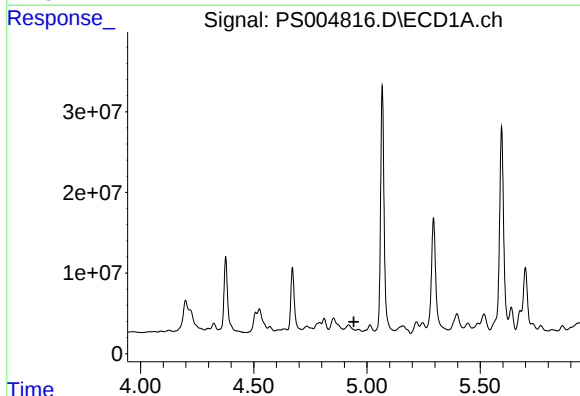
R.T.: 0.000 min
Exp R.T.: 2.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



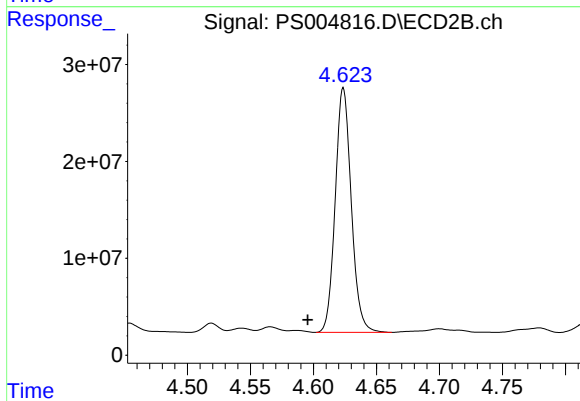
#1 Dalapon

R.T.: 1.756 min
Delta R.T.: -0.057 min
Response: 1072776299
Conc: 831.30 ng/ml



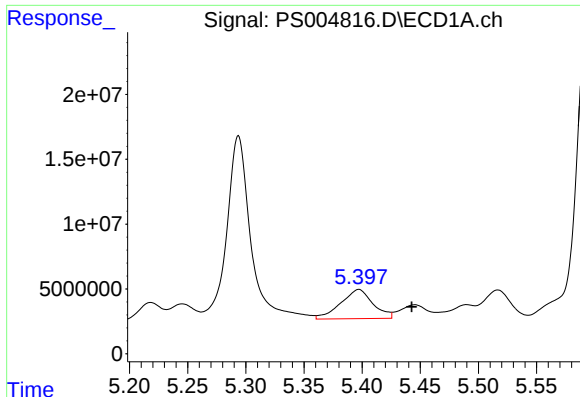
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

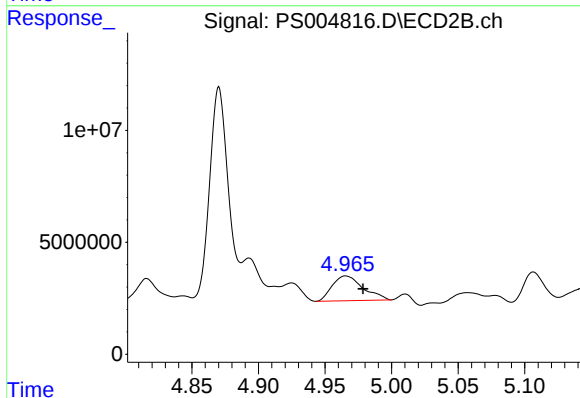
R.T.: 4.624 min
Delta R.T.: 0.028 min
Response: 223704120
Conc: 181.56 ng/ml



#3 4-Nitrophenol

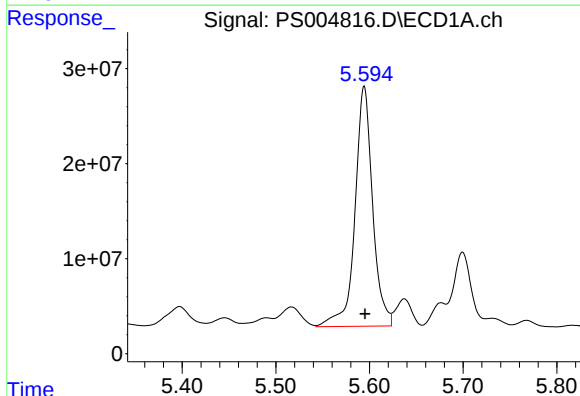
R.T.: 5.397 min
Delta R.T.: -0.046 min
Response: 43549720
Conc: 69.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



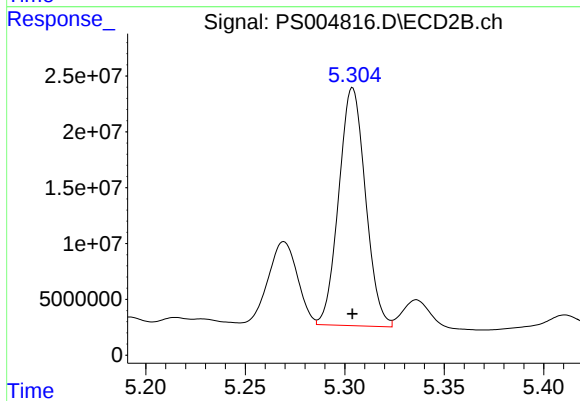
#3 4-Nitrophenol

R.T.: 4.966 min
Delta R.T.: -0.013 min
Response: 17882659
Conc: 37.73 ng/ml



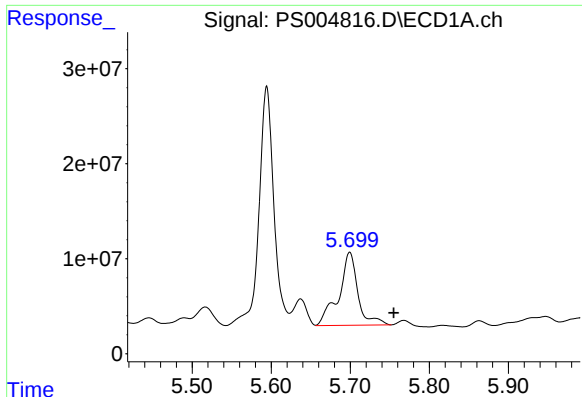
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 330907728
Conc: 236.07 ng/ml



#4 2,4-DCAA

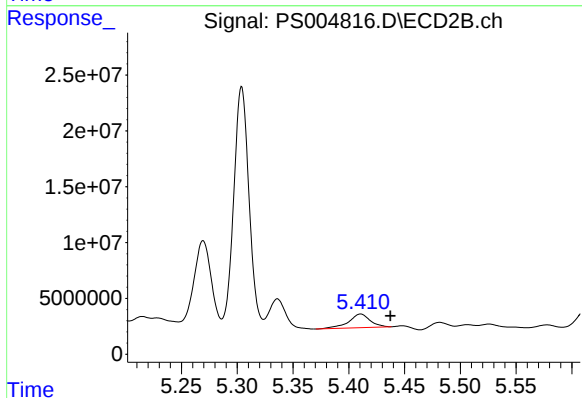
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 198951933
Conc: 206.20 ng/ml



#5 DICAMBA

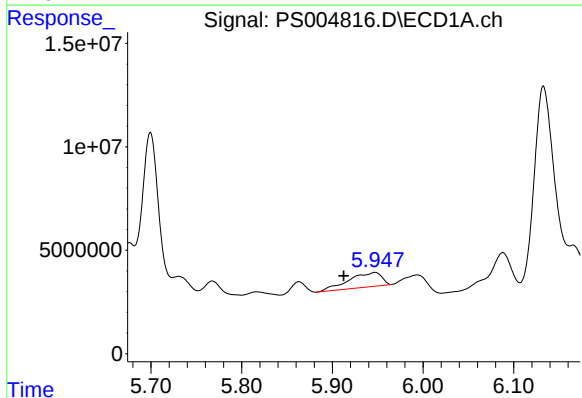
R.T.: 5.699 min
Delta R.T.: -0.056 min
Response: 128992924
Conc: 24.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



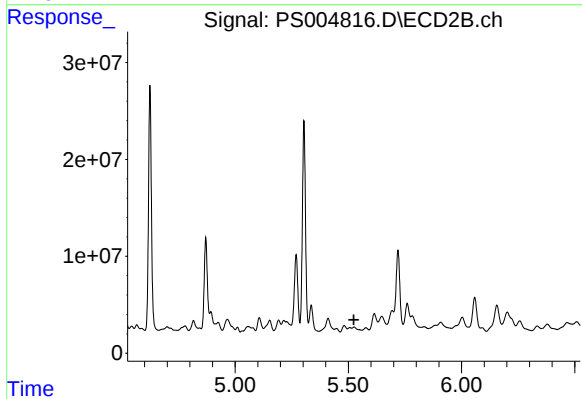
#5 DICAMBA

R.T.: 5.411 min
Delta R.T.: -0.027 min
Response: 16388359
Conc: 4.44 ng/ml



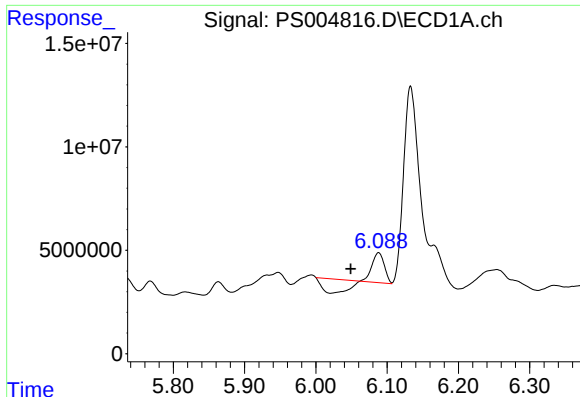
#6 MCPP

R.T.: 5.947 min
Delta R.T.: 0.034 min
Response: 17537281
Conc: 4.21 ug/ml



#6 MCPP

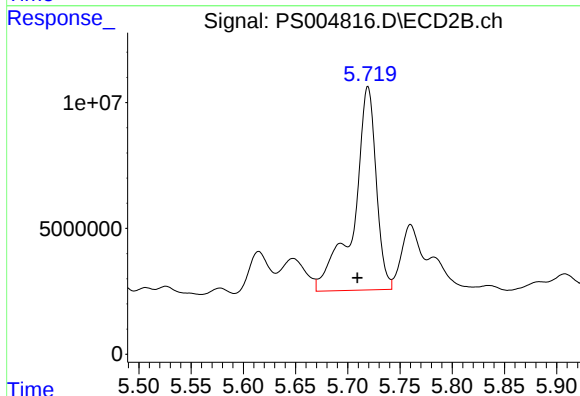
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

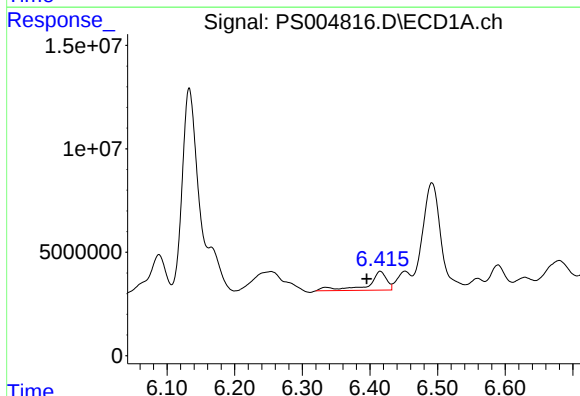
R.T.: 6.088 min
Delta R.T.: 0.039 min
Response: 755669
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



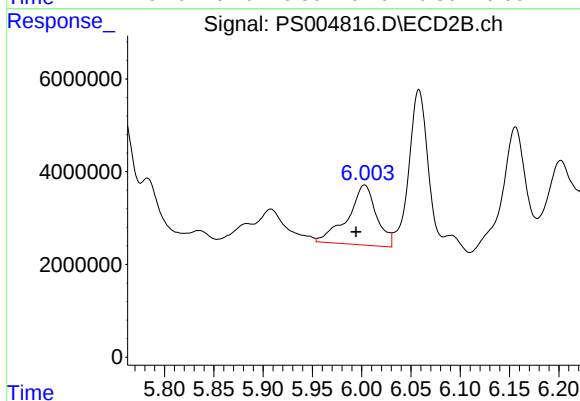
#7 MCPA

R.T.: 5.719 min
Delta R.T.: 0.010 min
Response: 120360051
Conc: 29.42 ug/ml



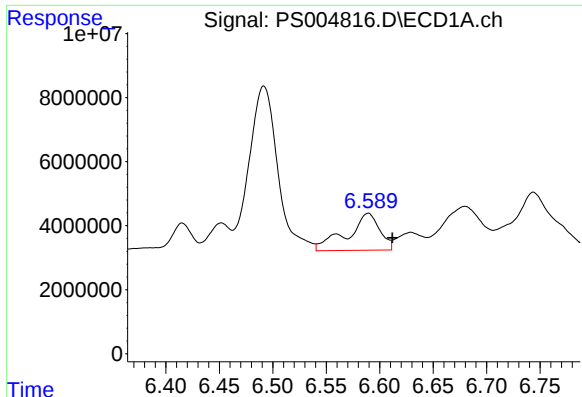
#8 DICHLORPROP

R.T.: 6.415 min
Delta R.T.: 0.020 min
Response: 17330691
Conc: 13.24 ng/ml



#8 DICHLORPROP

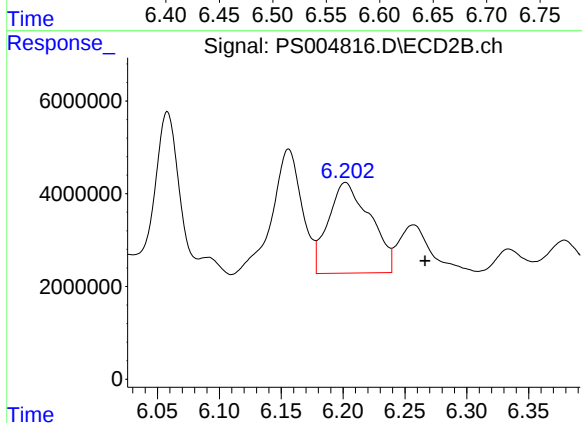
R.T.: 6.003 min
Delta R.T.: 0.009 min
Response: 26254040
Conc: 27.85 ng/ml



#9 2,4-D

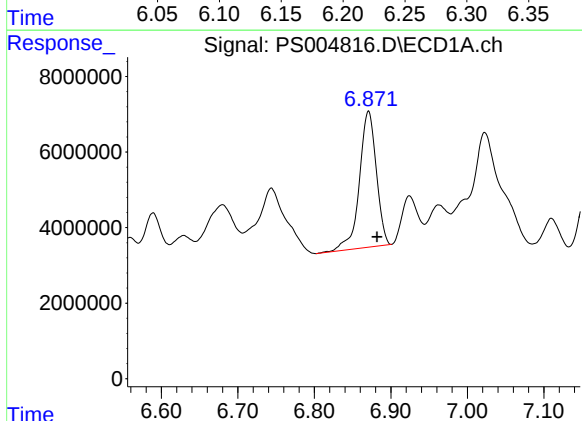
R.T.: 6.589 min
Delta R.T.: -0.023 min
Response: 24344529
Conc: 17.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



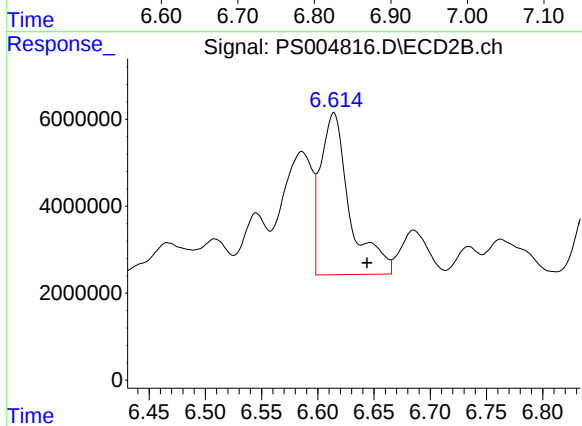
#9 2,4-D

R.T.: 6.202 min
Delta R.T.: -0.065 min
Response: 46219842
Conc: 42.76 ng/ml



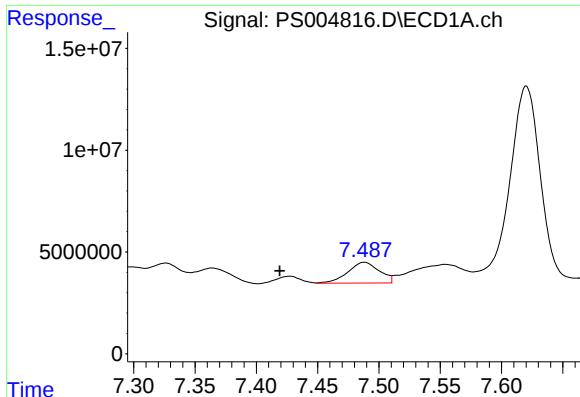
#10 Pentachlorophenol

R.T.: 6.871 min
Delta R.T.: -0.011 min
Response: 55349818
Conc: 3.15 ng/ml



#10 Pentachlorophenol

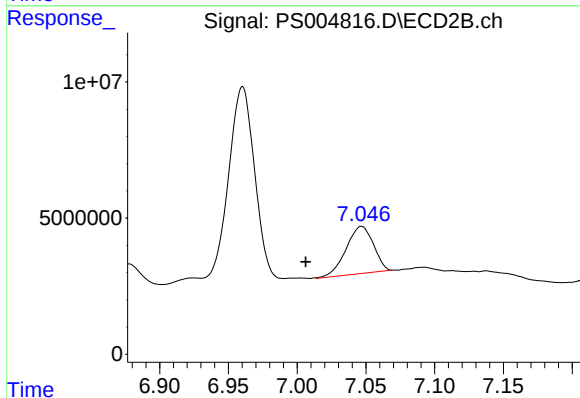
R.T.: 6.614 min
Delta R.T.: -0.030 min
Response: 66835623
Conc: 5.44 ng/ml



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

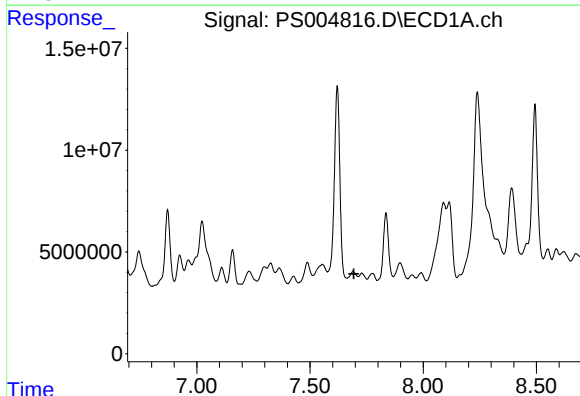
R.T.: 7.488 min
Delta R.T.: 0.069 min
Response: 18364056
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



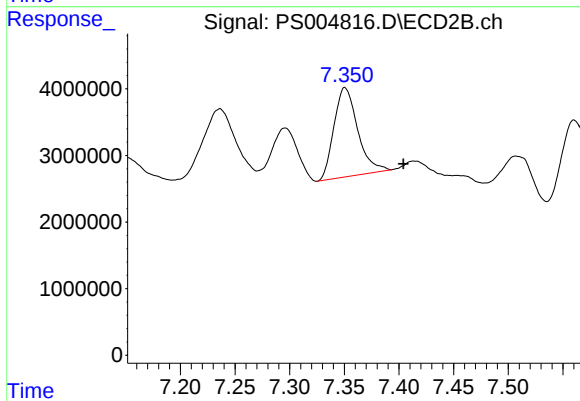
#11 2,4,5-TP (SILVEX)

R.T.: 7.047 min
Delta R.T.: 0.040 min
Response: 23982657
Conc: 4.66 ng/ml



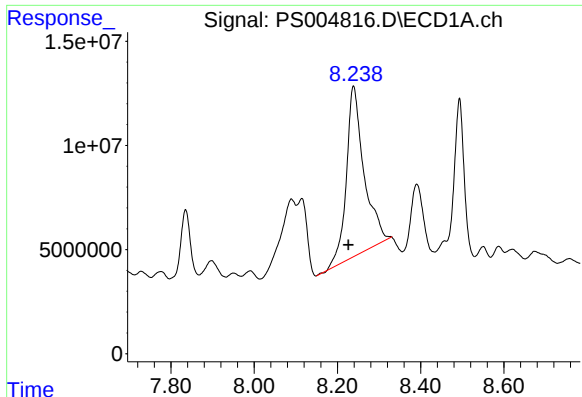
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

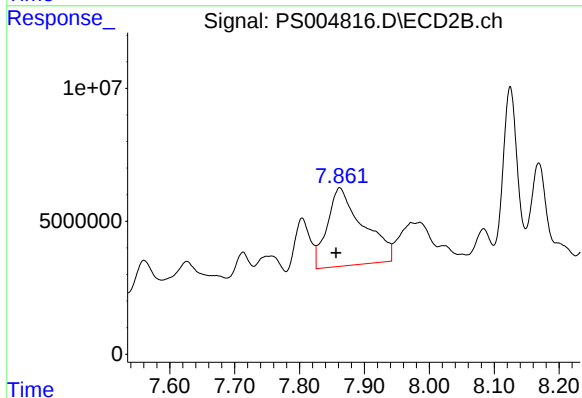
R.T.: 7.351 min
Delta R.T.: -0.053 min
Response: 20312018
Conc: 4.56 ng/ml



#13 2,4-DB

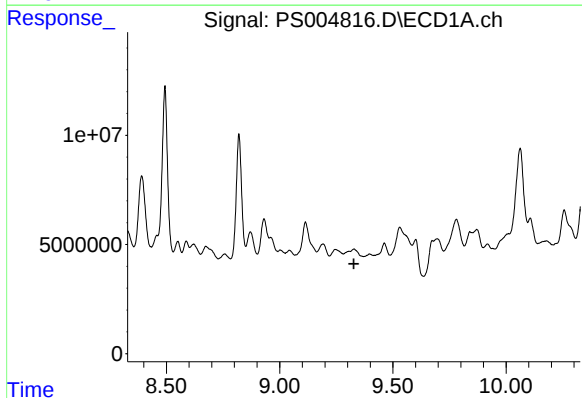
R.T.: 8.239 min
Delta R.T.: 0.012 min
Response: 241348592
Conc: 249.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



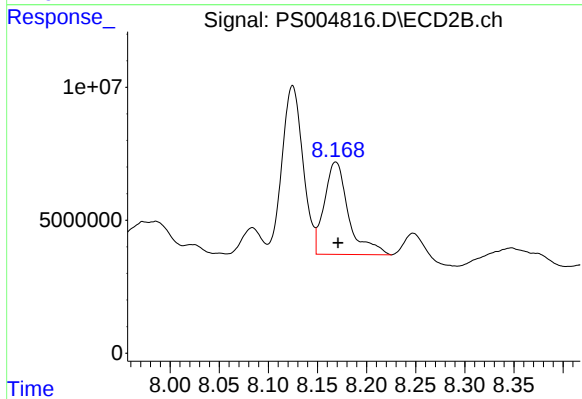
#13 2,4-DB

R.T.: 7.862 min
Delta R.T.: 0.006 min
Response: 112781325
Conc: 172.55 ng/ml



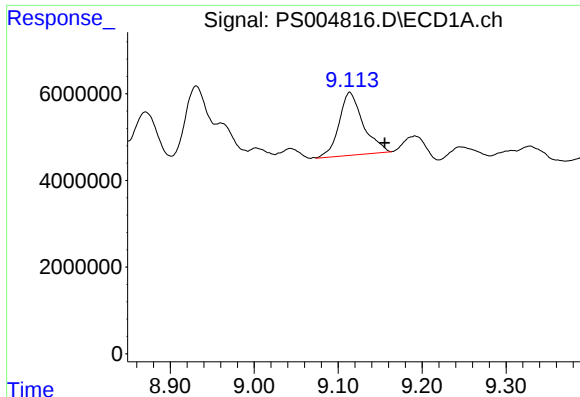
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

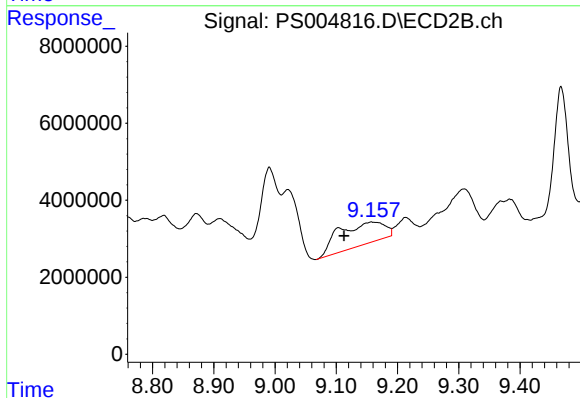
R.T.: 8.169 min
Delta R.T.: -0.002 min
Response: 59741621
Conc: 15.54 ng/ml



#15 Picloram

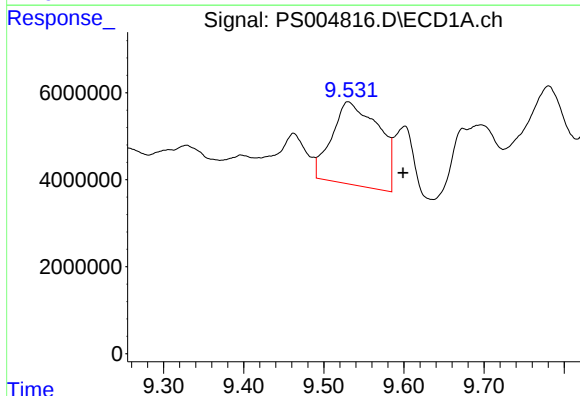
R.T.: 9.114 min
Delta R.T.: -0.041 min
Response: 29072615
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



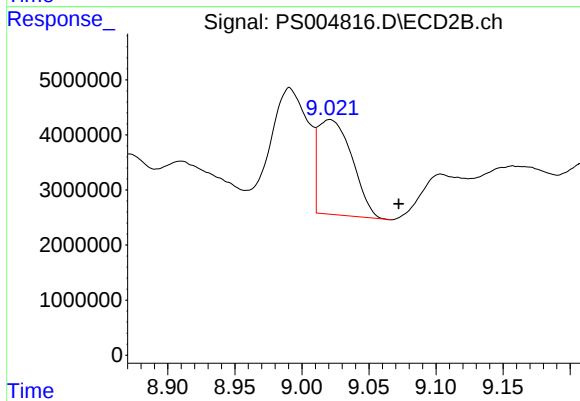
#15 Picloram

R.T.: 9.158 min
Delta R.T.: 0.045 min
Response: 30153007
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 9.531 min
Delta R.T.: -0.068 min
Response: 77664433
Conc: 8.72 ng/ml



#16 DCPA

R.T.: 9.021 min
Delta R.T.: -0.051 min
Response: 30323578
Conc: 4.68 ng/ml