

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 11:06
 Operator : AJ\MA
 Sample : PB141006BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 21:39:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.147	6.734	680.9E6	281.7E6	433.109	475.342
Target Compounds							
1) T	Dalapon	2.936f	2.441f	23501673	14708767	10.040	21.722 #
2) T	3,5-DICHL...	6.314f	5.958	12502289	88755295	5.701	99.561 #
3) T	4-Nitroph...	6.981	0.000	5268409	0	6.299	N.D. #
5) T	DICAMBA	7.331	6.897	19006317	12072125	3.114	4.643 #
6) T	MCPD	7.501	0.000	8430338	0	1.817	N.D. #
7) T	MCPA	7.623	7.187	22630999	21597440	3.453	7.372 #
8) T	DICHLORPROP	8.030	7.536	5068645	14508780	3.301	22.036 #
9) T	2,4-D	8.296	0.000	44001219	0	23.548	N.D. #
10) T	Pentachlo...	8.562	8.227	16310128	9260602	<MDL	1.103 #
11) T	2,4,5-TP ...	9.111	8.626	10393631	6960439	1.247	1.963 #
12) T	2,4,5-T	9.396	8.971	24282101	9941897	2.874	2.990
13) T	2,4-DB	9.981	0.000	67761300	0	39.826	N.D. #
14) T	DINOSEB	11.065	9.798	469.5E6	31018557	75.394	13.156 #
15) T	Picloram	10.939	10.783	375.5E6	142.7E6	30.795	32.696
16) T	DCPA	11.369	10.722	10470653	10802472	<MDL	2.452 #

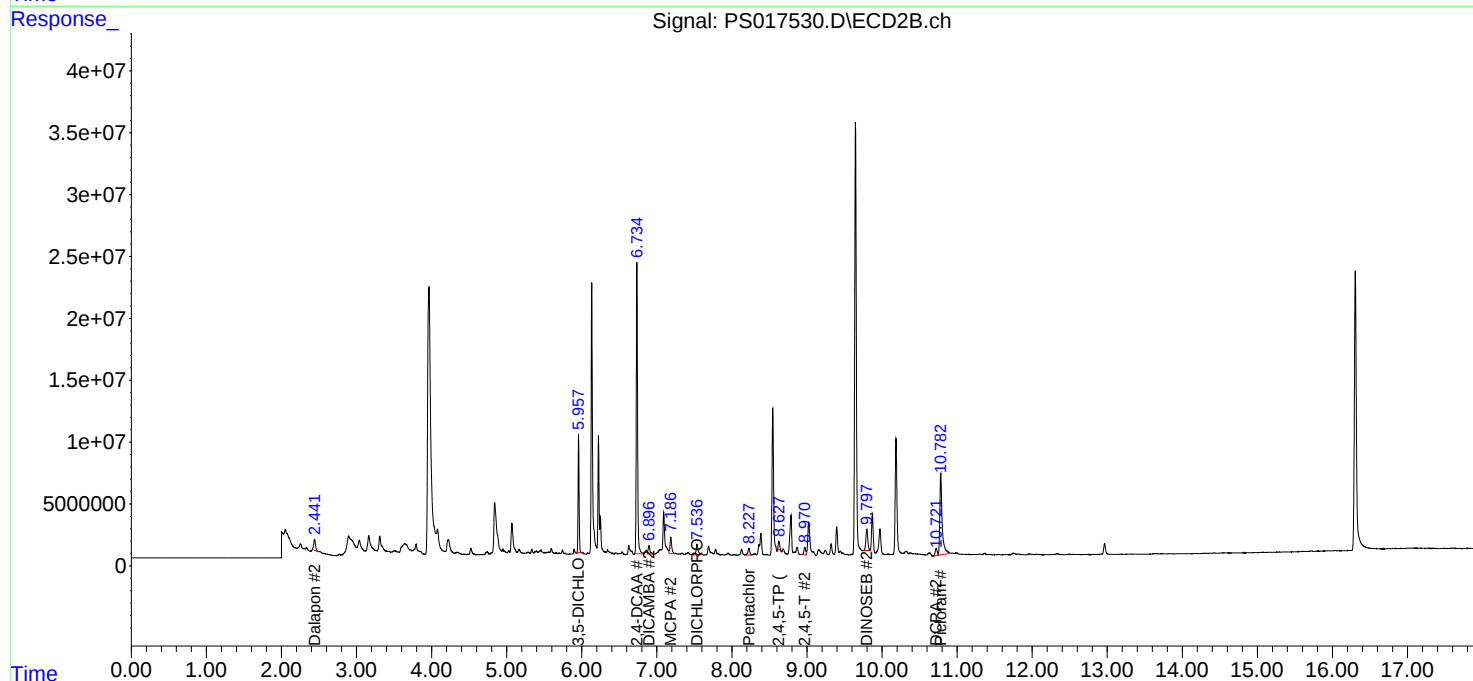
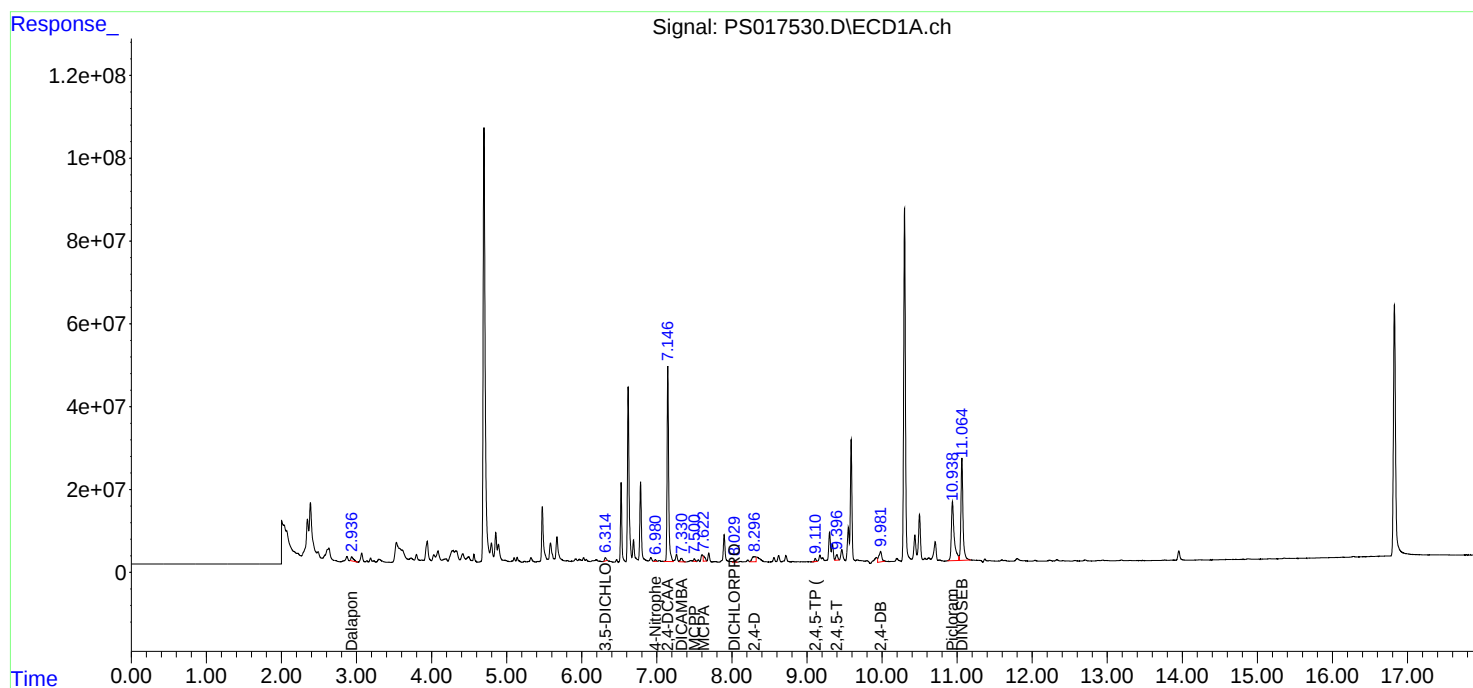
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

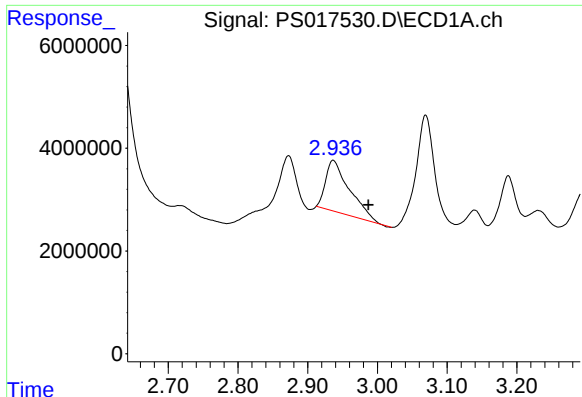
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
Data File : PS017530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2021 11:06
Operator : AJ\MA
Sample : PB141006BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 21:39:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 2021
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

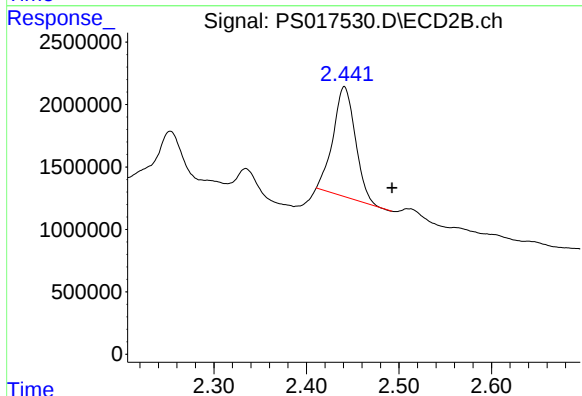




#1 Dalapon

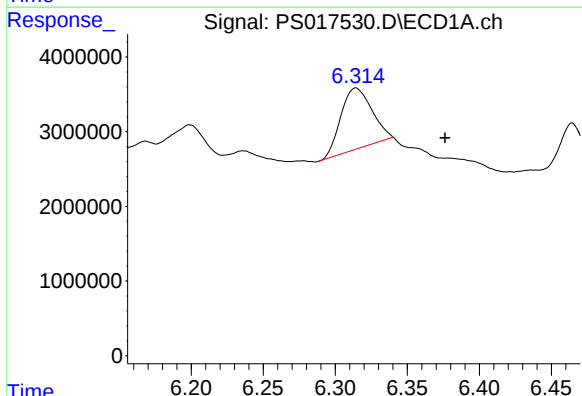
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 23501673
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



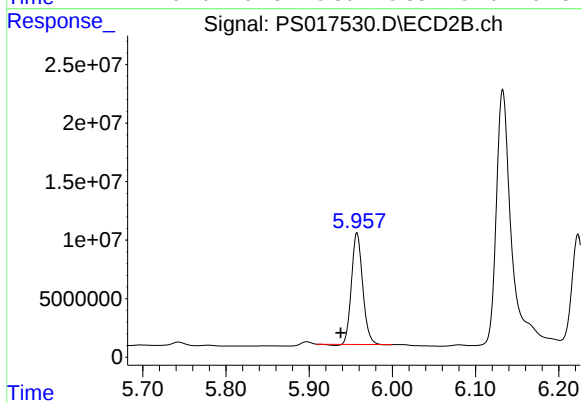
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.051 min
Response: 14708767
Conc: 21.72 ng/ml



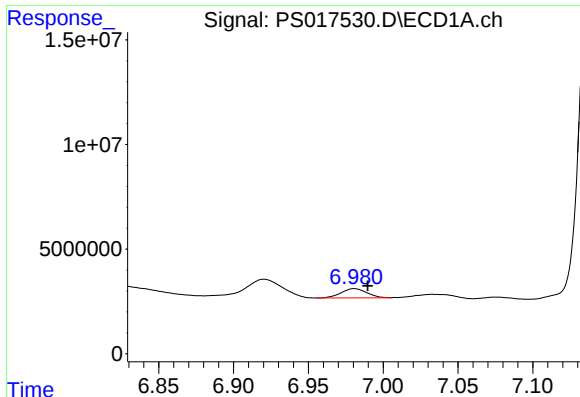
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 12502289
Conc: 5.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

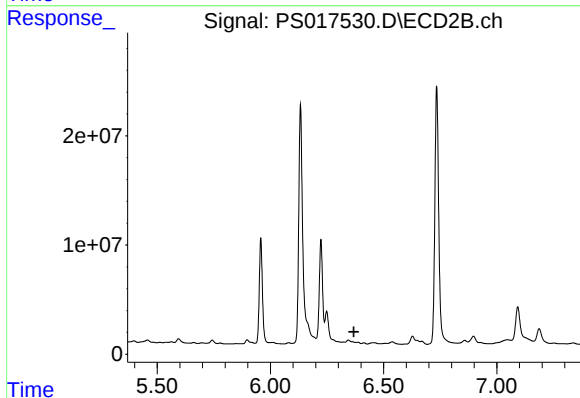
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 88755295
Conc: 99.56 ng/ml



#3 4-Nitrophenol

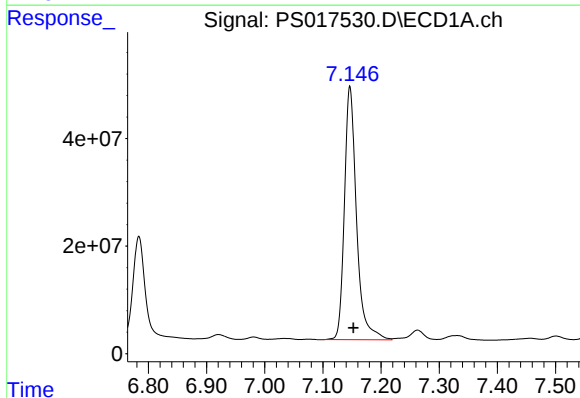
R.T.: 6.981 min
Delta R.T.: -0.009 min
Response: 5268409
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



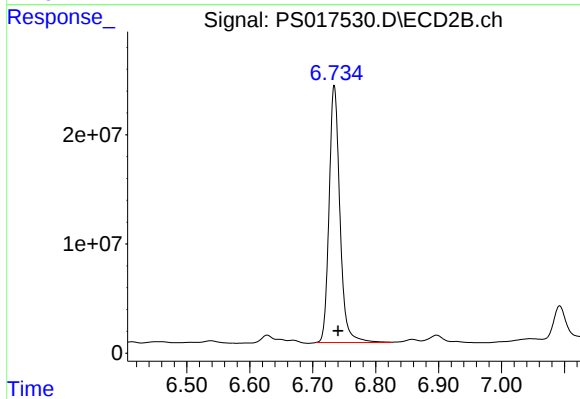
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



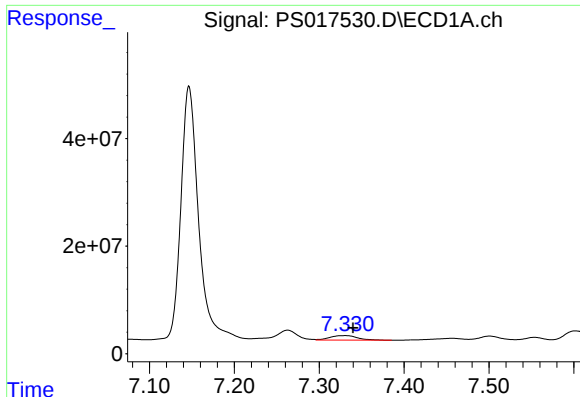
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 680931149
Conc: 433.11 ng/ml



#4 2,4-DCAA

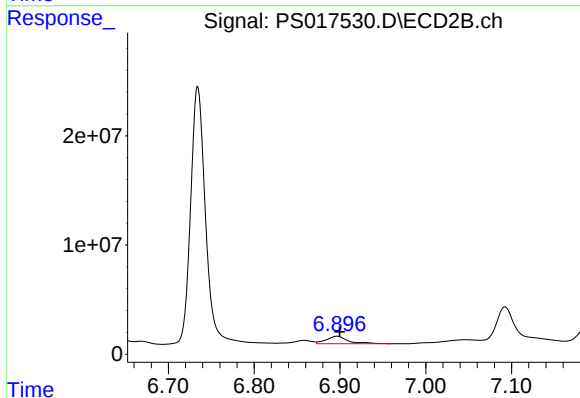
R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 281677373
Conc: 475.34 ng/ml



#5 DICAMBA

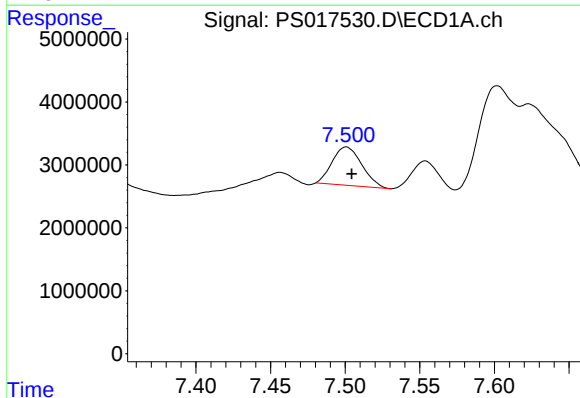
R.T.: 7.331 min
Delta R.T.: -0.009 min
Response: 19006317
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



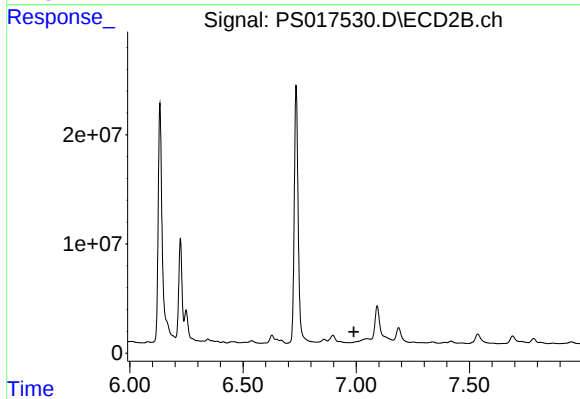
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 12072125
Conc: 4.64 ng/ml



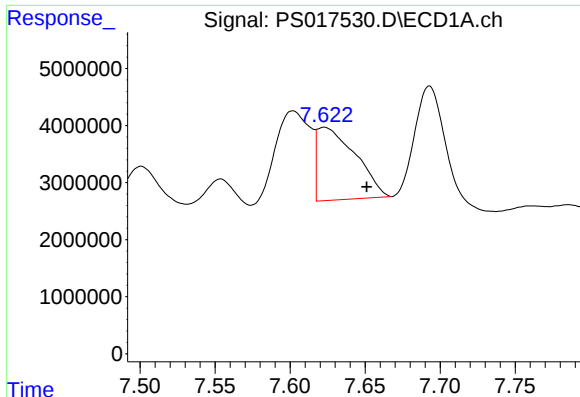
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 8430338
Conc: 1.82 ug/ml



#6 MCP

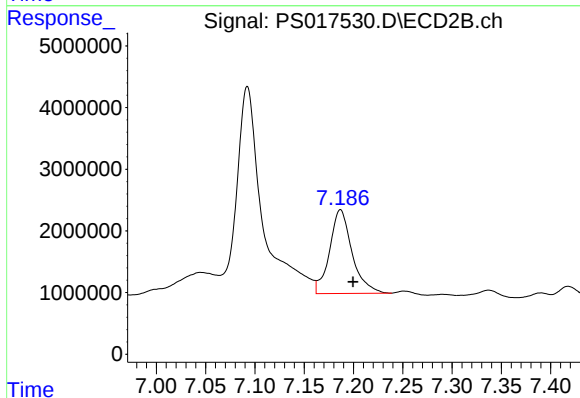
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

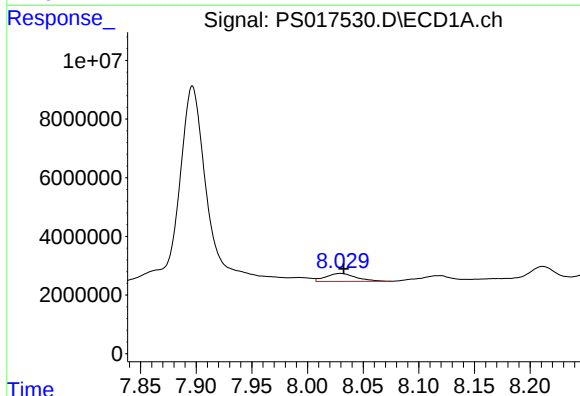
R.T.: 7.623 min
Delta R.T.: -0.028 min
Response: 22630999
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



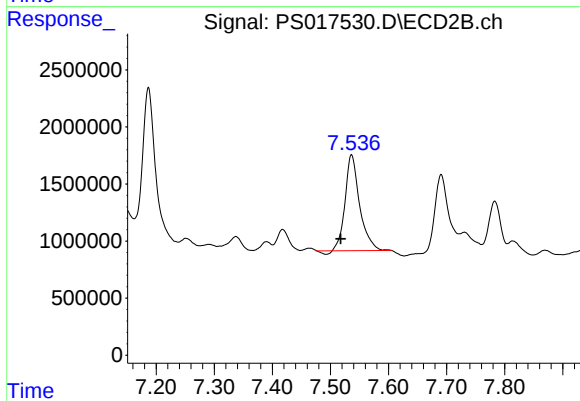
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.013 min
Response: 21597440
Conc: 7.37 ug/ml



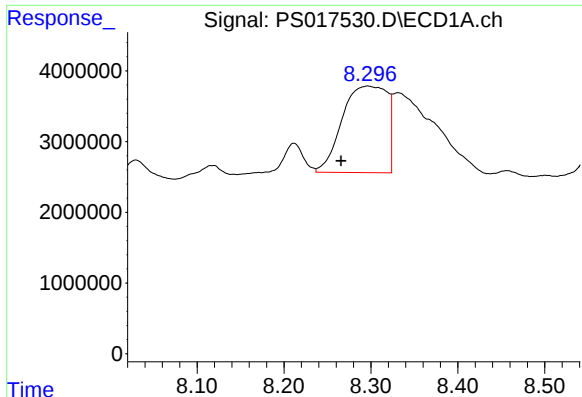
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 5068645
Conc: 3.30 ng/ml



#8 DICHLORPROP

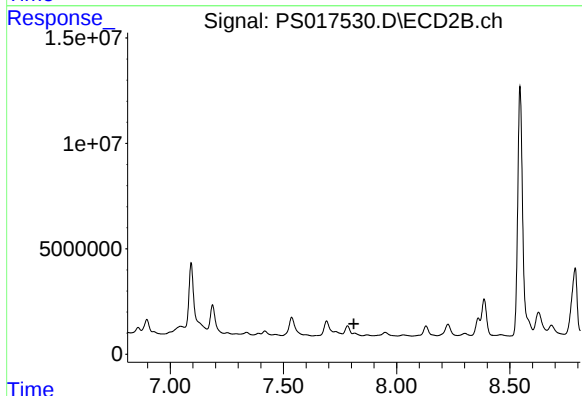
R.T.: 7.536 min
Delta R.T.: 0.019 min
Response: 14508780
Conc: 22.04 ng/ml



#9 2,4-D

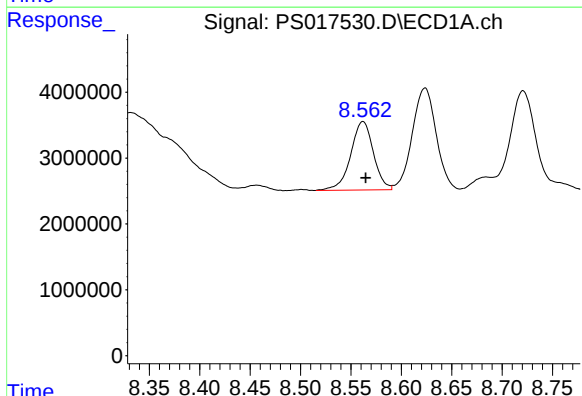
R.T.: 8.296 min
Delta R.T.: 0.031 min
Response: 44001219
Conc: 23.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



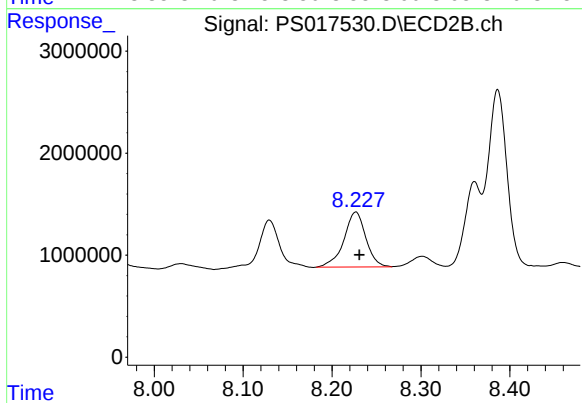
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



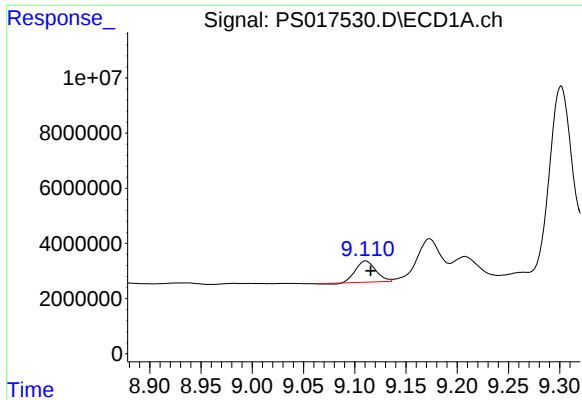
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 16310128
Conc: N.D.



#10 Pentachlorophenol

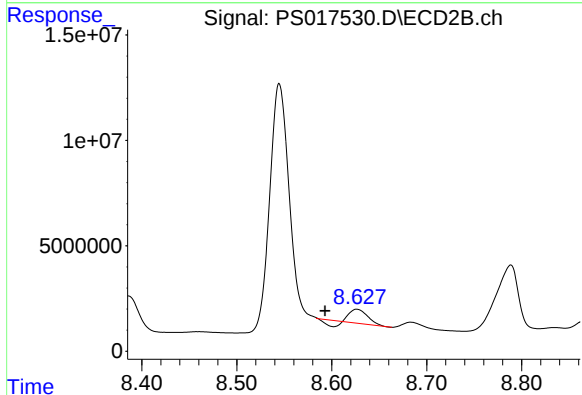
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 9260602
Conc: 1.10 ng/ml



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

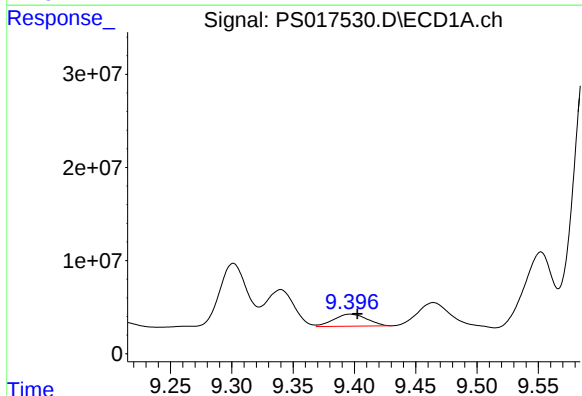
R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 10393631
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



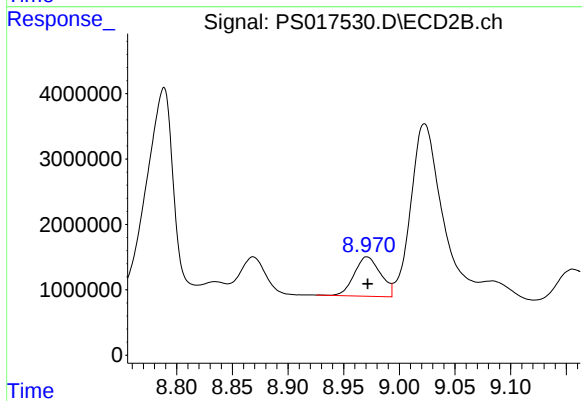
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.033 min
Response: 6960439
Conc: 1.96 ng/ml



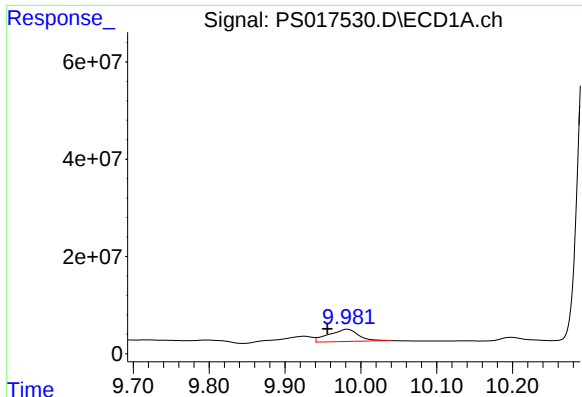
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.006 min
Response: 24282101
Conc: 2.87 ng/ml



#12 2,4,5-T

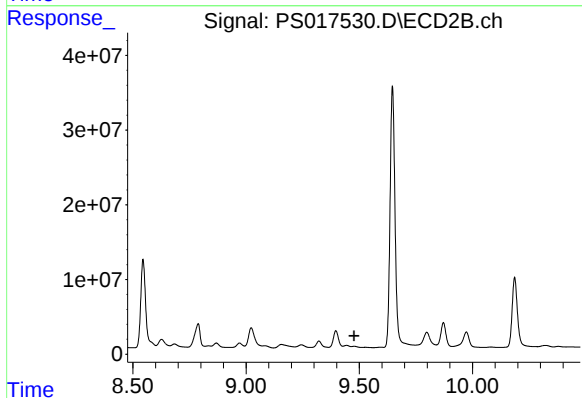
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 9941897
Conc: 2.99 ng/ml



#13 2,4-DB

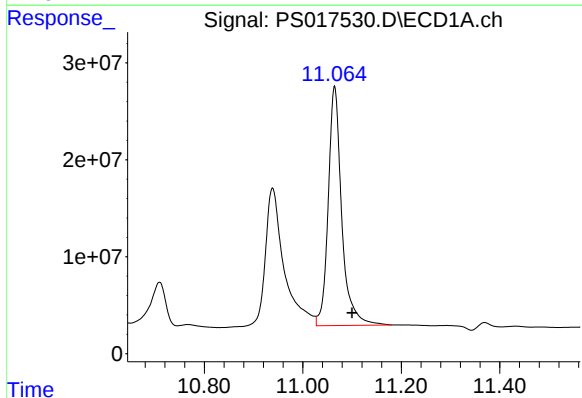
R.T.: 9.981 min
Delta R.T.: 0.026 min
Response: 67761300
Conc: 39.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



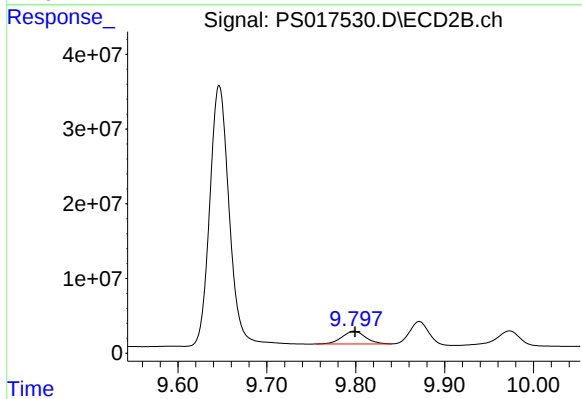
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



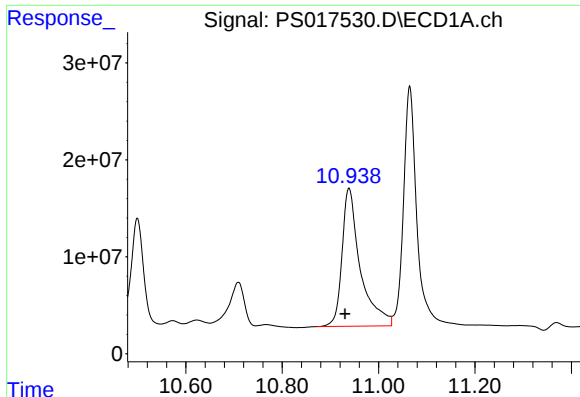
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.036 min
Response: 469513279
Conc: 75.39 ng/ml



#14 DINOSEB

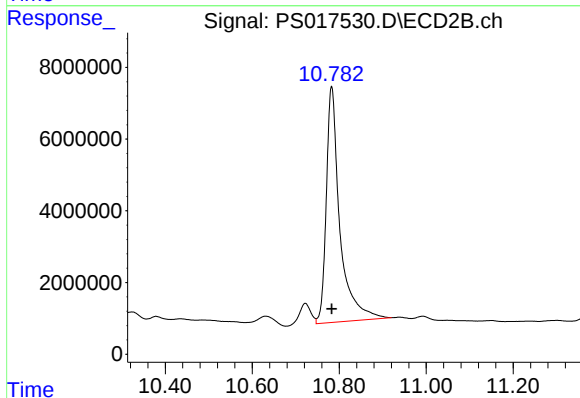
R.T.: 9.798 min
Delta R.T.: -0.001 min
Response: 31018557
Conc: 13.16 ng/ml



#15 Picloram

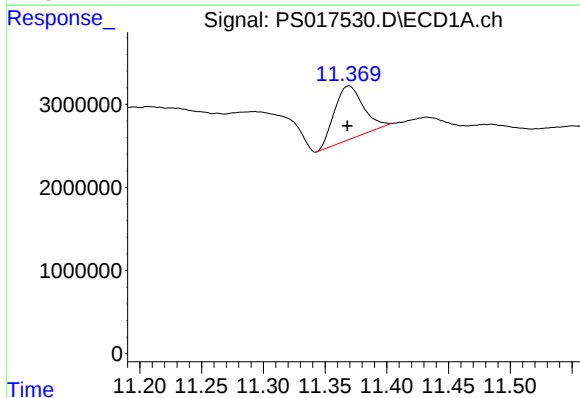
R.T.: 10.939 min
Delta R.T.: 0.008 min
Response: 375464545
Conc: 30.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



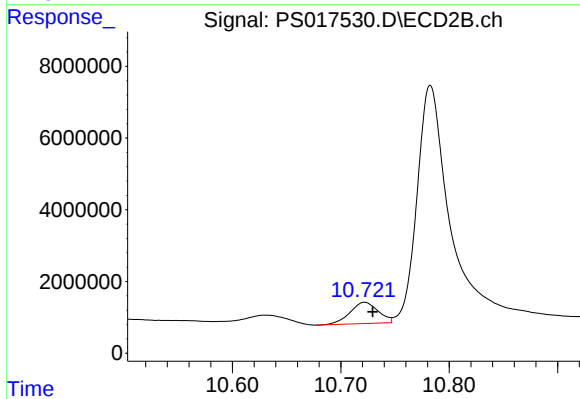
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.000 min
Response: 142670933
Conc: 32.70 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.001 min
Response: 10470653
Conc: N.D.



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 10802472
Conc: 2.45 ng/ml