

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 19:24
 Operator : AJ\MA
 Sample : PB140961TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:40:05 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	7.148	6.737	620.8E6	247.6E6	394.870	417.760
Target Compounds							
1) T	Dalapon	2.938f	2.447f	23567924	15700509	10.068	23.186 #
2) T	3,5-DICHL...	6.318f	5.959	9673291	69070798	4.411	77.480 #
3) T	4-Nitroph...	6.984	0.000	3313166	0	3.961	N.D. #
5) T	DICAMBA	7.321	6.861	17701183	14421045	2.900	5.547 #
6) T	MCPD	7.495	0.000	12359162	0	2.664	N.D. #
7) T	MCPA	7.594f	7.199	50770389	11479588	7.746	3.918 #
8) T	DICHLORPROP	0.000	7.537	0	17123500	N.D.	26.007
9) T	2,4-D	8.326f	0.000	46724886	0	25.005	N.D. #
10) T	Pentachlo...	8.561	0.000	4661572	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.111	8.622	4844797	17858081	<MDL	5.037 #
12) T	2,4,5-T	9.395	0.000	8209407	0	<MDL	N.D. #
13) T	2,4-DB	9.983	0.000	38822508	0	22.817	N.D. #
14) T	DINOSEB	11.064	9.836	287.8E6	53372510	46.211	22.637 #
15) T	Picloram	10.937	10.788	23353552	11108896	1.915	2.546 #
16) T	DCPA	11.371	10.788f	3436959	11108896	<MDL	2.521 #

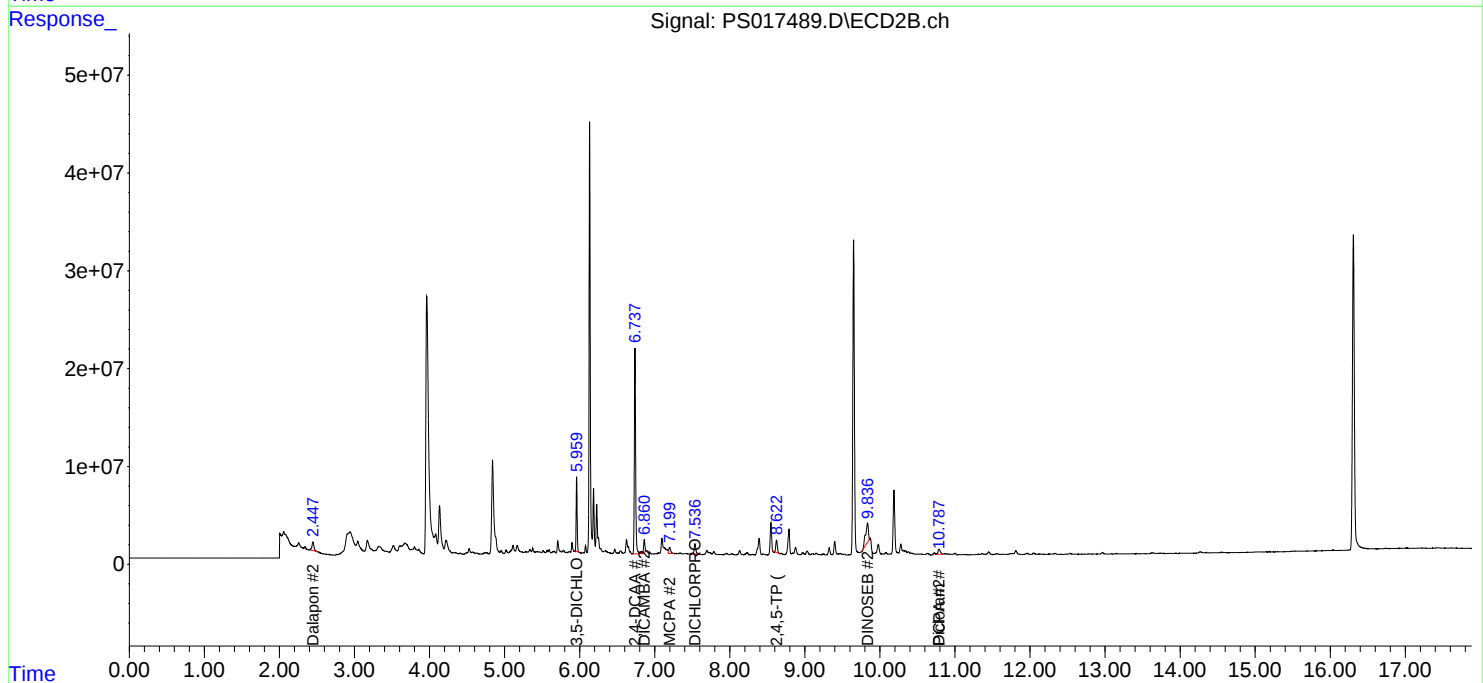
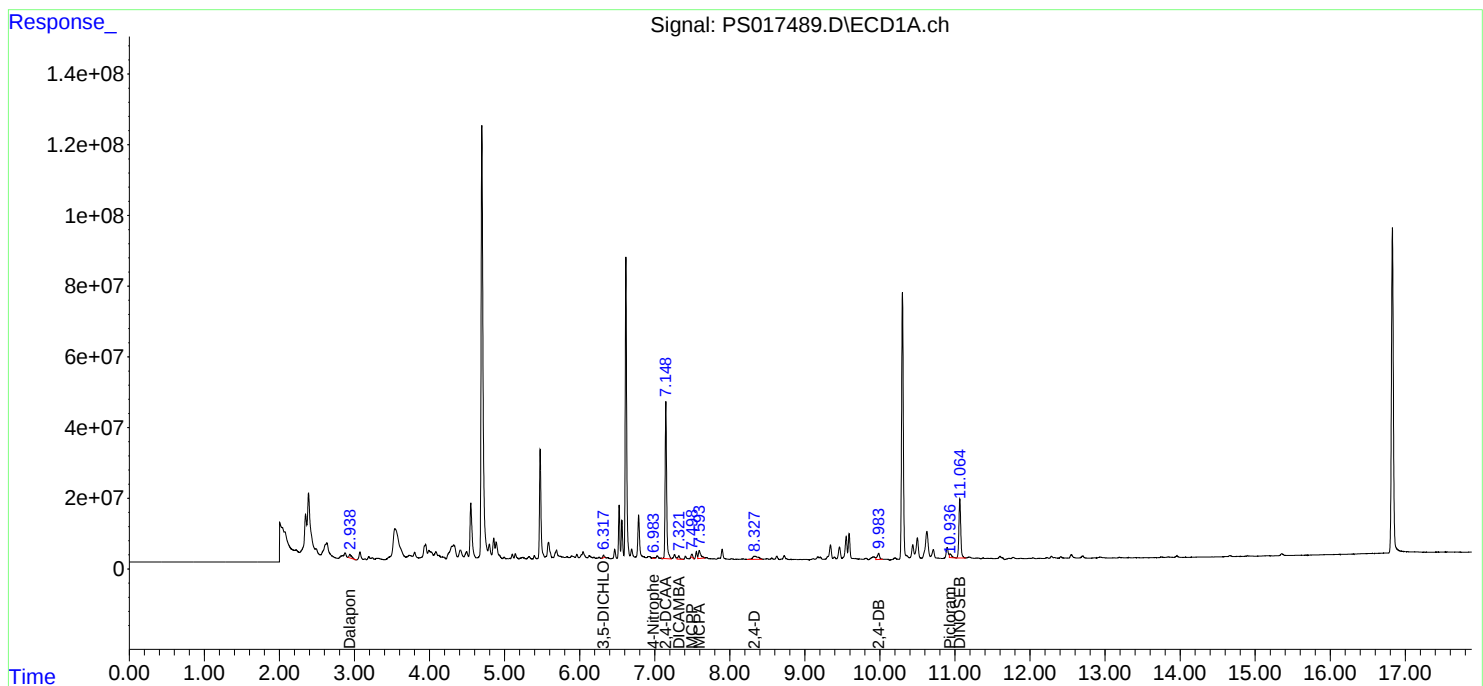
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

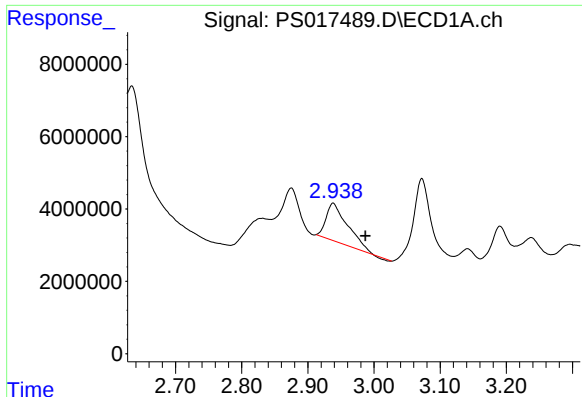
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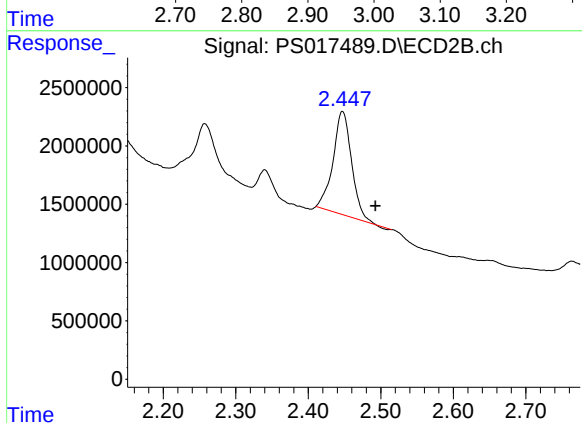




#1 Dalapon

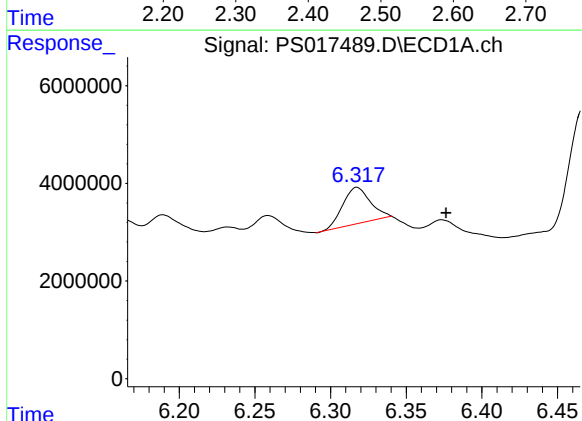
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 23567924
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



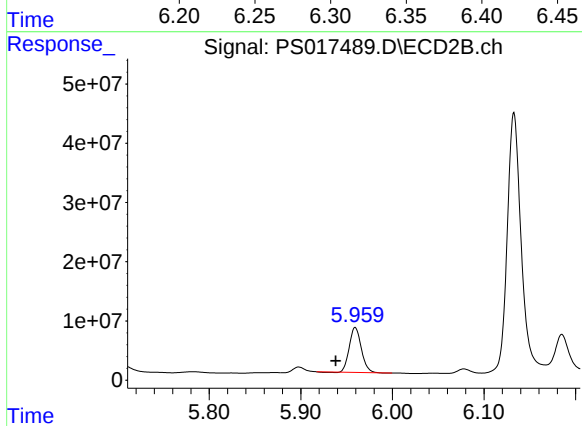
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.045 min
Response: 15700509
Conc: 23.19 ng/ml



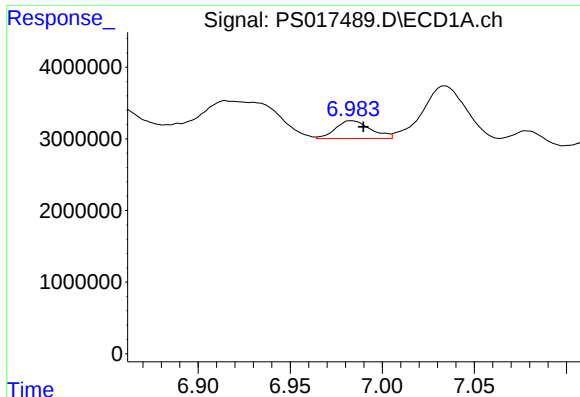
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.059 min
Response: 9673291
Conc: 4.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

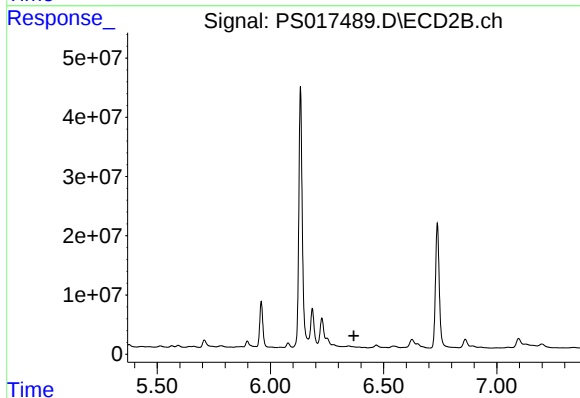
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 69070798
Conc: 77.48 ng/ml



#3 4-Nitrophenol

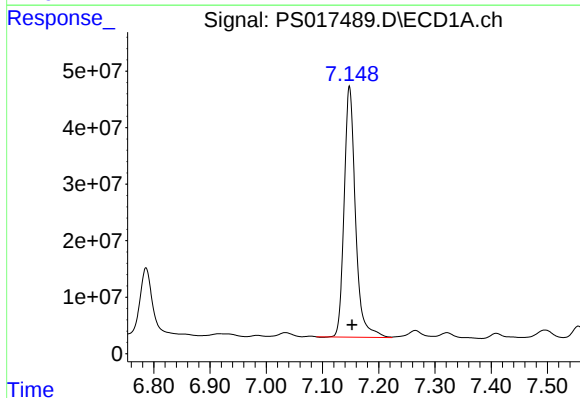
R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 3313166
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



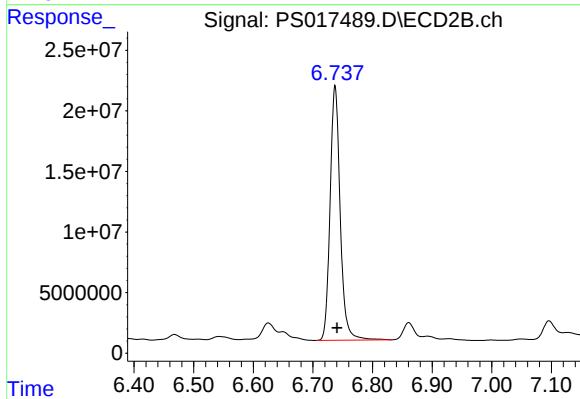
#3 4-Nitrophenol

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



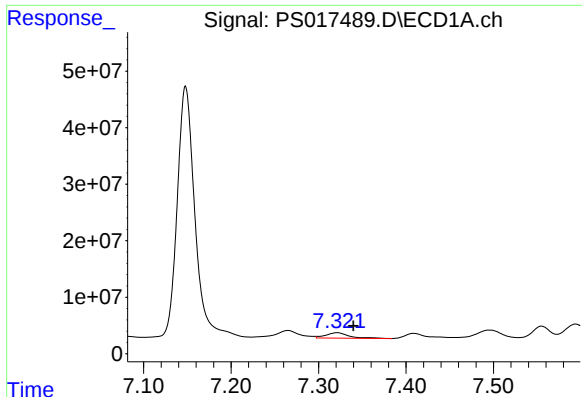
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 620812906
Conc: 394.87 ng/ml



#4 2,4-DCAA

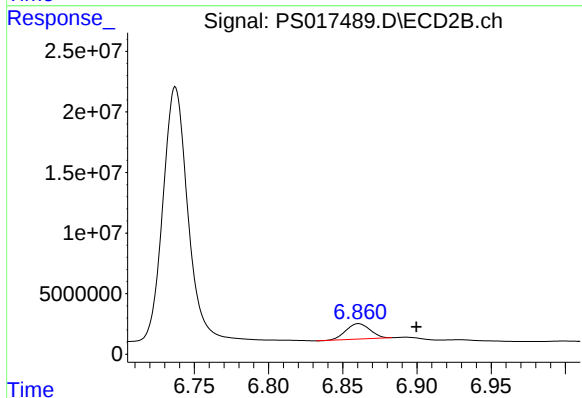
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 247555096
Conc: 417.76 ng/ml



#5 DICAMBA

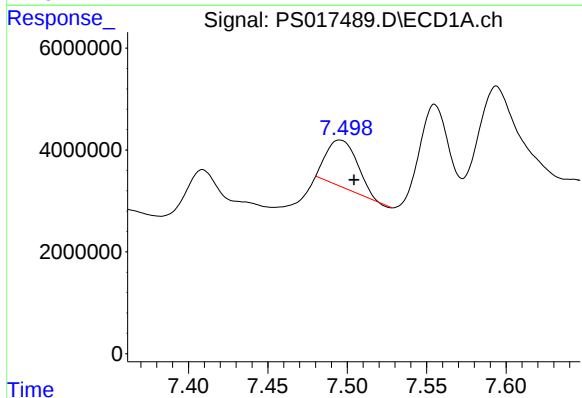
R.T.: 7.321 min
Delta R.T.: -0.019 min
Response: 17701183
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



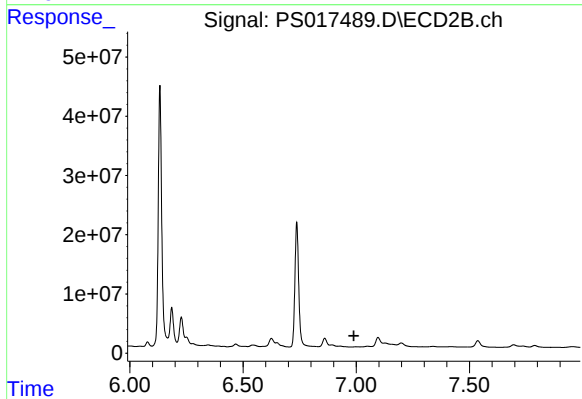
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.039 min
Response: 14421045
Conc: 5.55 ng/ml



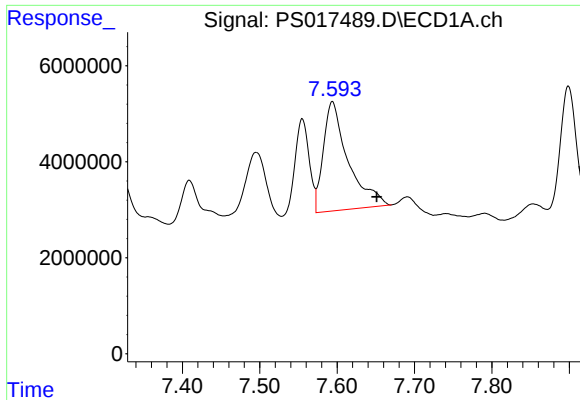
#6 MCPP

R.T.: 7.495 min
Delta R.T.: -0.009 min
Response: 12359162
Conc: 2.66 ug/ml



#6 MCPP

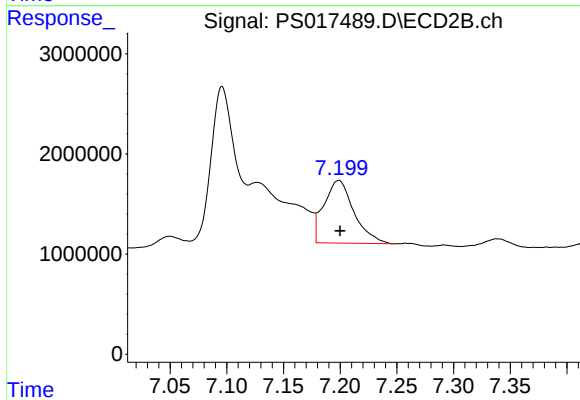
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

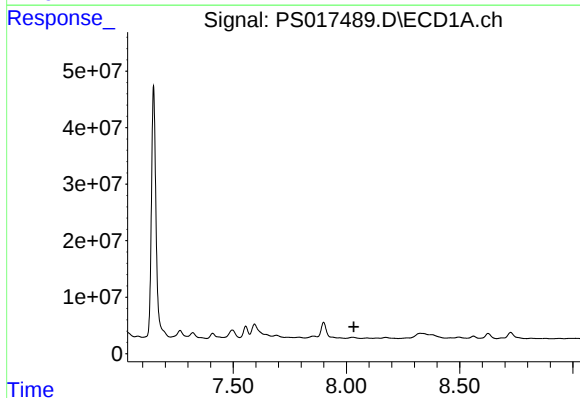
R.T.: 7.594 min
Delta R.T.: -0.057 min
Response: 50770389
Conc: 7.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



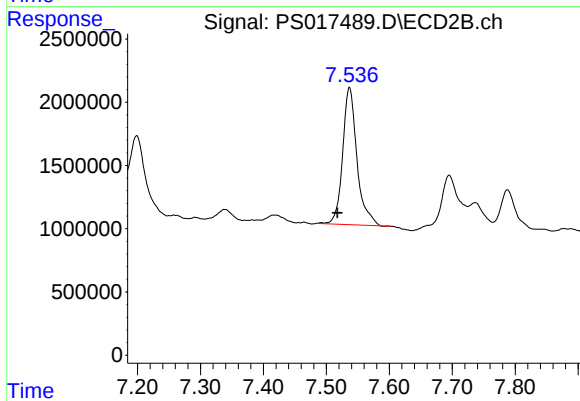
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.001 min
Response: 11479588
Conc: 3.92 ug/ml



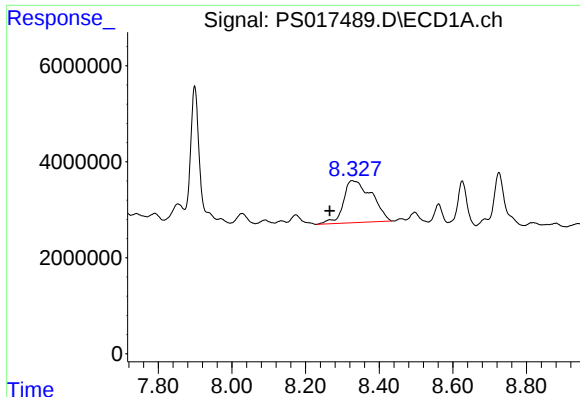
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

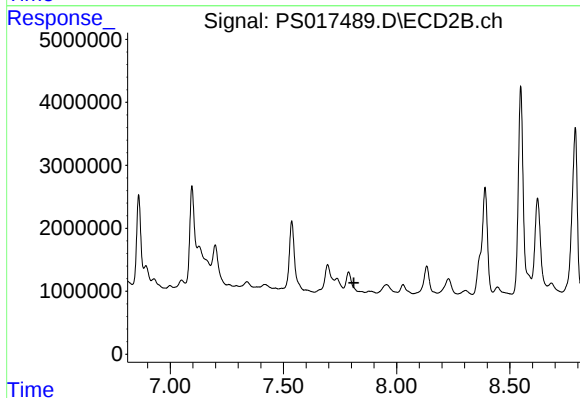
R.T.: 7.537 min
Delta R.T.: 0.019 min
Response: 17123500
Conc: 26.01 ng/ml



#9 2,4-D

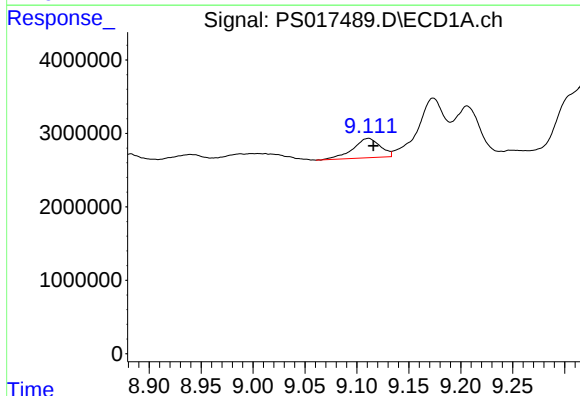
R.T.: 8.326 min
Delta R.T.: 0.061 min
Response: 46724886
Conc: 25.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



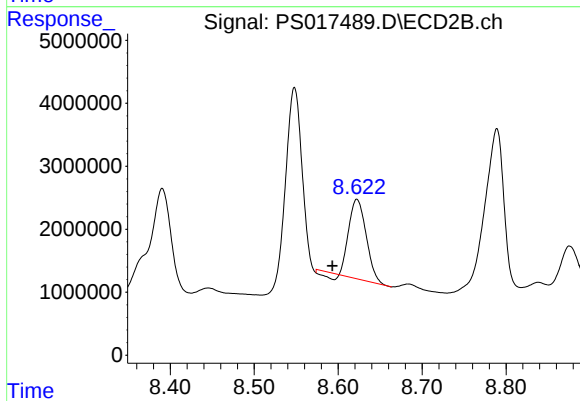
#9 2,4-D

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



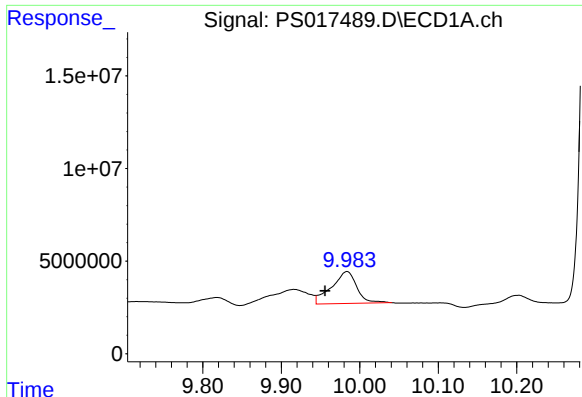
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 4844797
Conc: N.D.



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

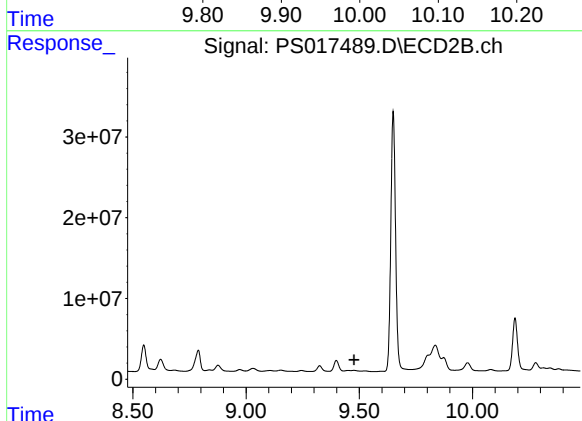
R.T.: 8.622 min
Delta R.T.: 0.029 min
Response: 17858081
Conc: 5.04 ng/ml



#13 2,4-DB

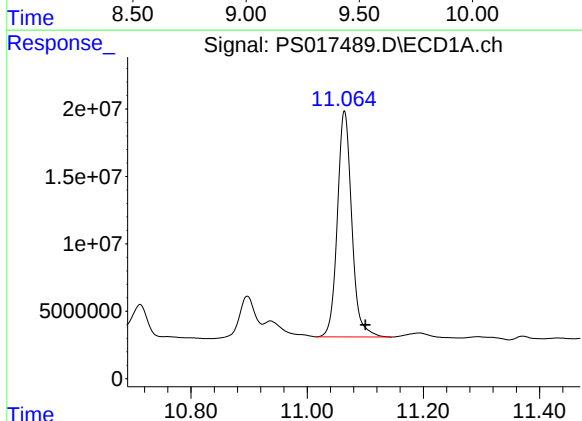
R.T.: 9.983 min
Delta R.T.: 0.028 min
Response: 38822508
Conc: 22.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



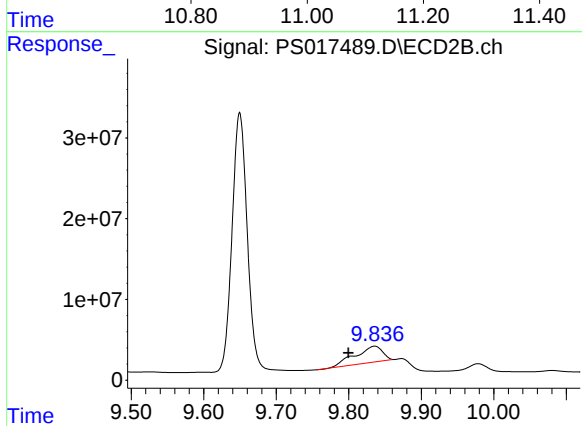
#13 2,4-DB

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



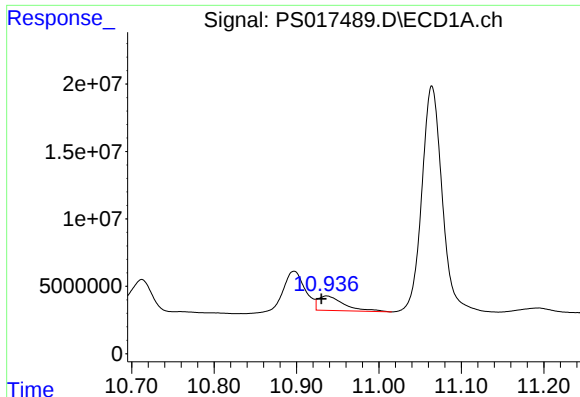
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 287773753
Conc: 46.21 ng/ml



#14 DINOSEB

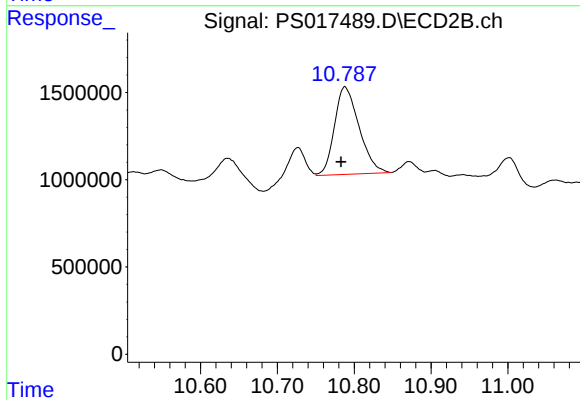
R.T.: 9.836 min
Delta R.T.: 0.037 min
Response: 53372510
Conc: 22.64 ng/ml



#15 Picloram

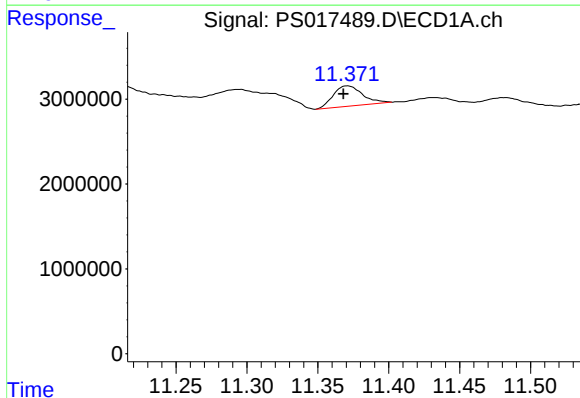
R.T.: 10.937 min
Delta R.T.: 0.006 min
Response: 23353552
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



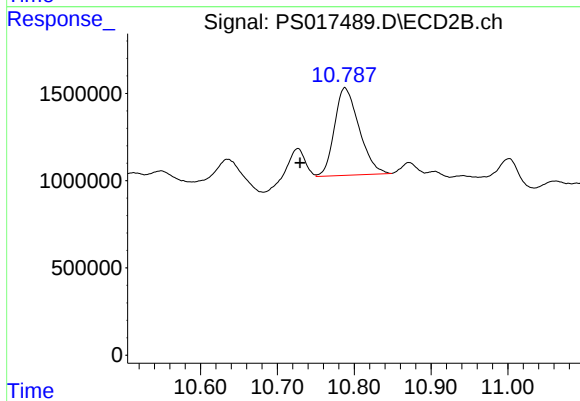
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.005 min
Response: 11108896
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.003 min
Response: 3436959
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.058 min
Response: 11108896
Conc: 2.52 ng/ml