

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010422\
 Data File : PS017900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 11:47
 Operator : AJ\MA
 Sample : M5340-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:08:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 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	7.123	6.713	485.8E6	210.6E6	310.840	353.355
Target Compounds							
1) T	Dalapon	2.927f	2.439f	70708373	121.3E6	27.592	156.715 #
2) T	3,5-DICHL...	6.312f	5.940	32164	92002732	<MDL	101.475 #
3) T	4-Nitroph...	6.958	0.000	6049009	0	8.945	N.D. #
5) T	DICAMBA	7.297	6.875	26482534	4810546	4.188	1.806 #
6) T	MCPD	7.475	0.000	12172455	0	2.582	N.D. #
7) T	MCPA	7.606	7.160	80511110	10711420	12.173	3.503 #
8) T	DICHLORPROP	8.012	7.515	9294729	38011393	5.949	55.774 #
9) T	2,4-D	8.184f	0.000	9061216	0	5.125	N.D. #
10) T	Pentachlo...	8.532	8.197	25088453	18853578	1.163	2.201 #
12) T	2,4,5-T	9.436f	0.000	29638329	0	3.407	N.D. #
13) T	2,4-DB	9.952	0.000	14195942	0	9.613	N.D. #
14) T	DINOSEB	11.031	9.779	145.6E6	43414861	21.288	16.804
15) T	Picloram	10.907	10.762	40064876	22368952	3.692	4.554
16) T	DCPA	11.393f	10.762f	1794942	22368952	<MDL	4.994 #

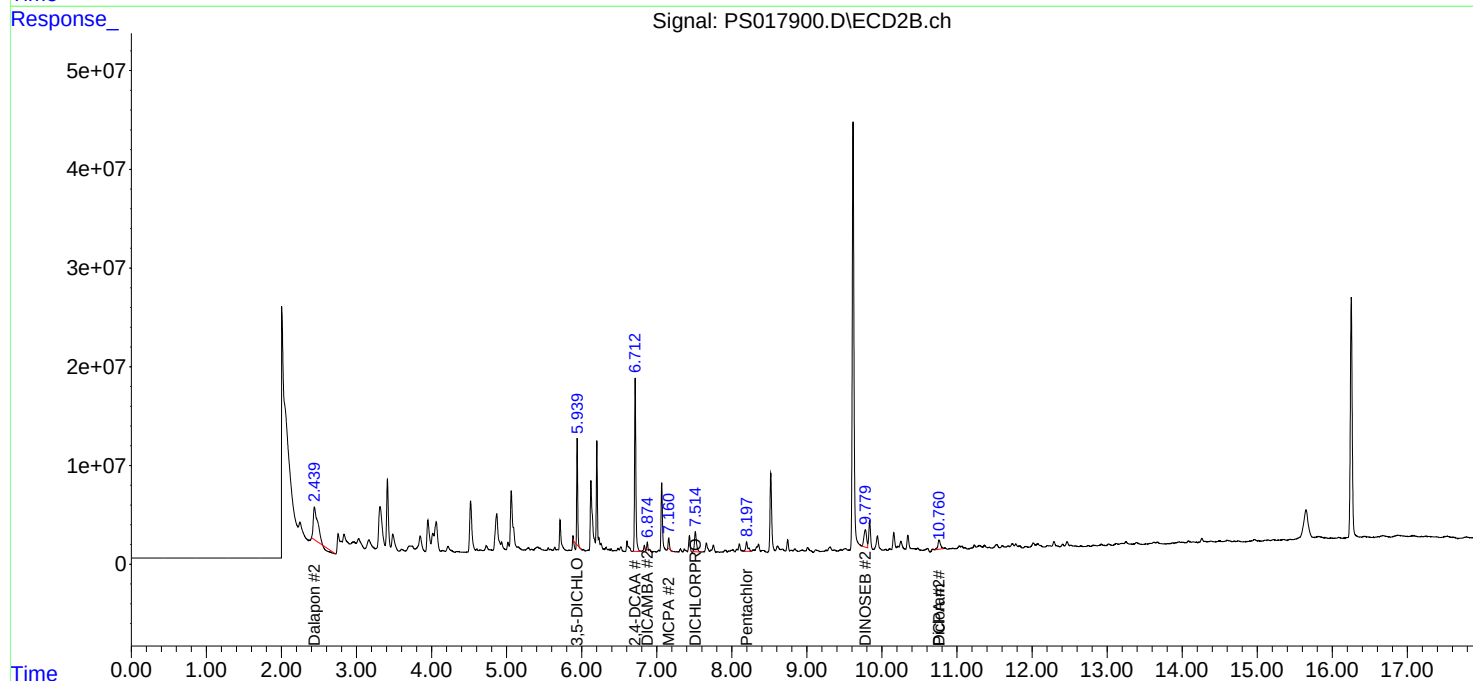
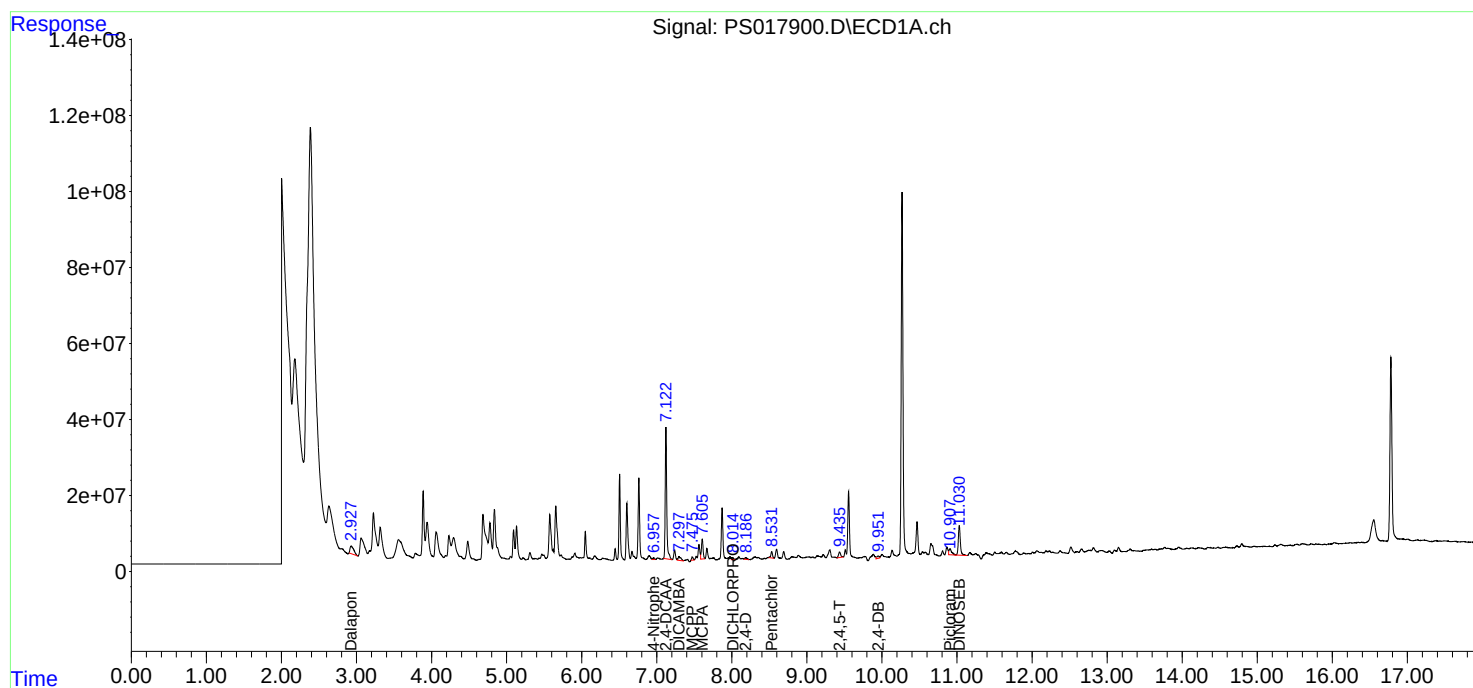
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

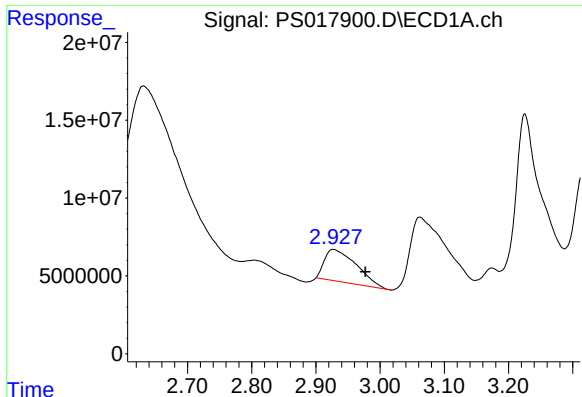
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010422\
Data File : PS017900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2022 11:47
Operator : AJ\MA
Sample : M5340-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 23:08:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
QLast Update : Tue Dec 14 13:29:21 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

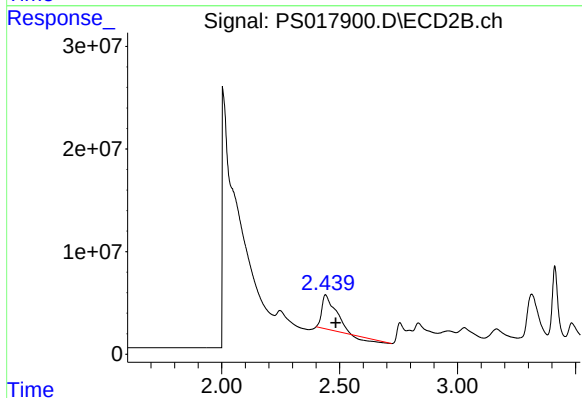




#1 Dalapon

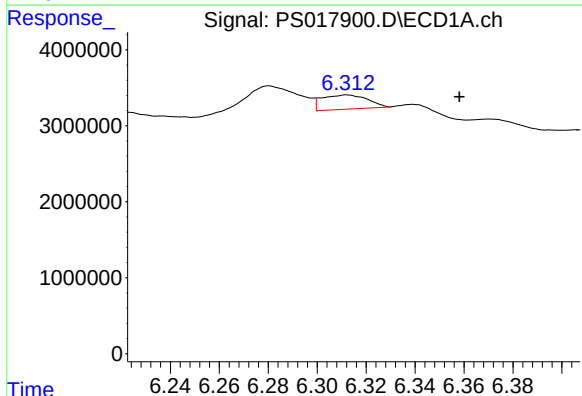
R.T.: 2.927 min
Delta R.T.: -0.050 min
Response: 70708373
Conc: 27.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



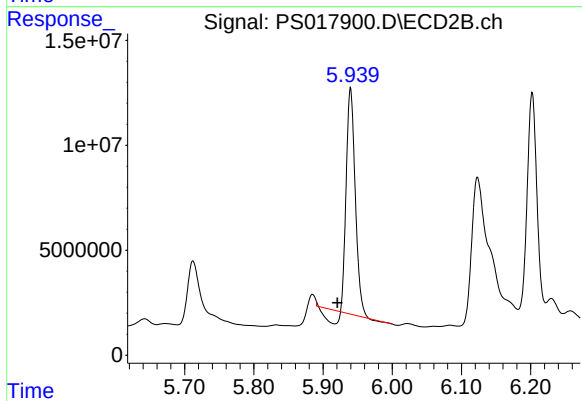
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 121312528
Conc: 156.71 ng/ml



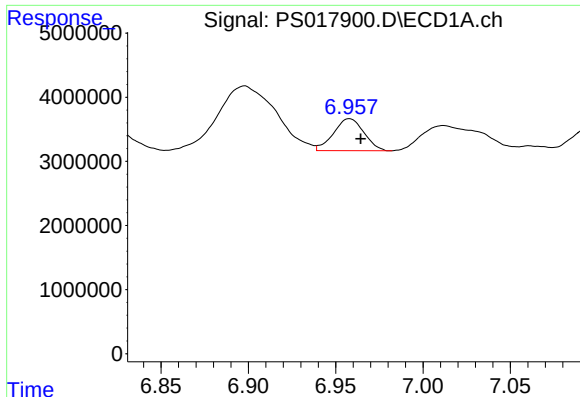
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.046 min
Response: 32164
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

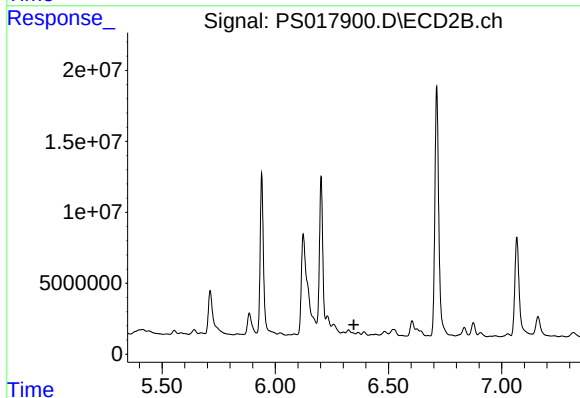
R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 92002732
Conc: 101.47 ng/ml



#3 4-Nitrophenol

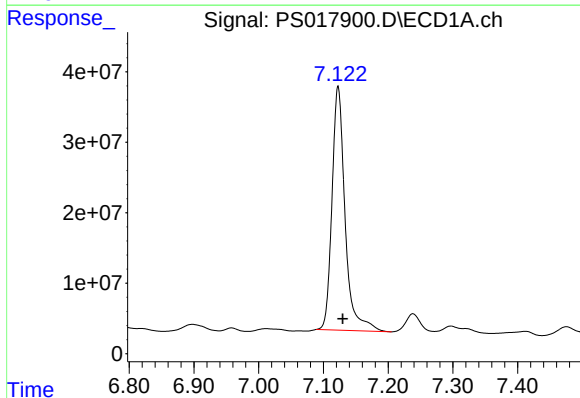
R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 6049009
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



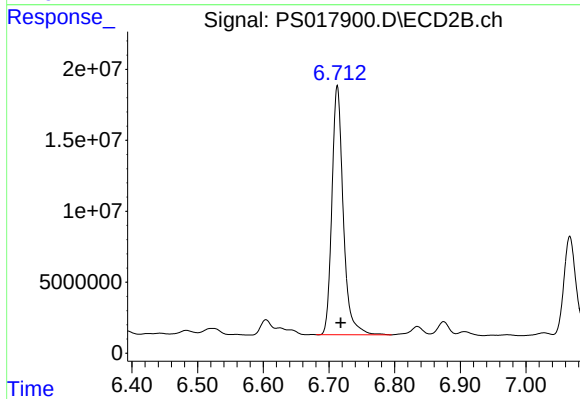
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



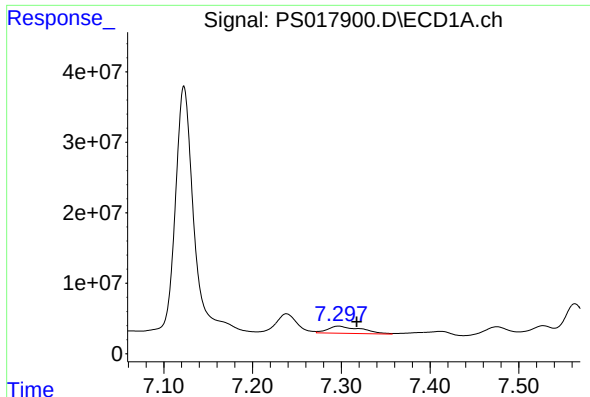
#4 2,4-DCAA

R.T.: 7.123 min
Delta R.T.: -0.007 min
Response: 485825554
Conc: 310.84 ng/ml



#4 2,4-DCAA

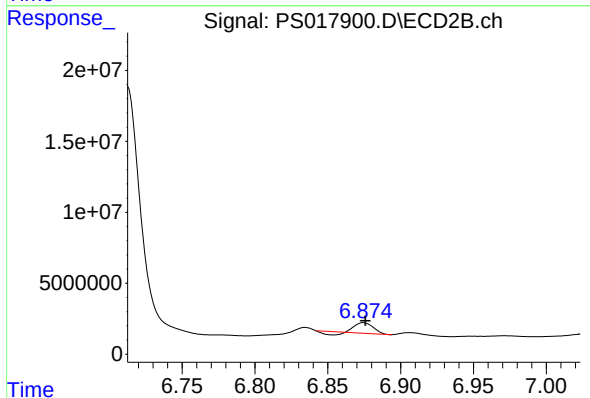
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 210635501
Conc: 353.36 ng/ml



#5 DICAMBA

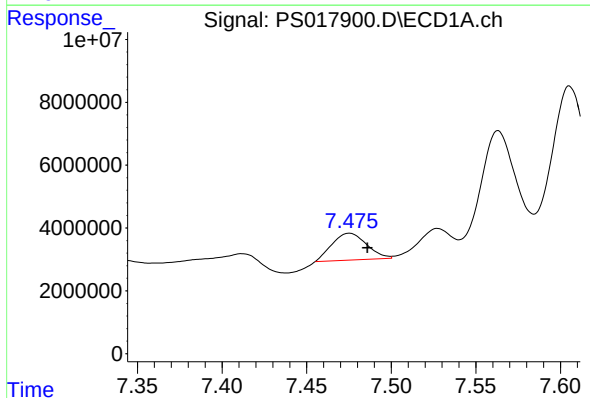
R.T.: 7.297 min
Delta R.T.: -0.020 min
Response: 26482534
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



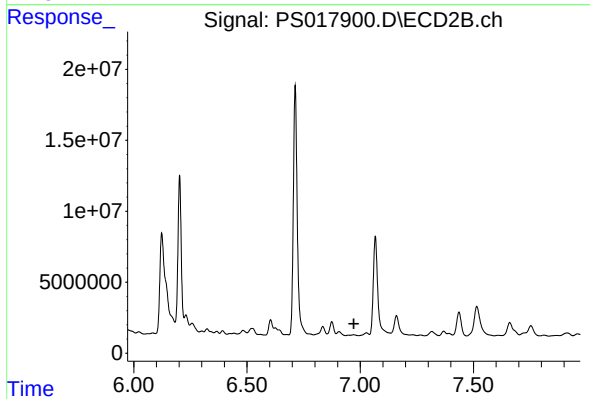
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.001 min
Response: 4810546
Conc: 1.81 ng/ml



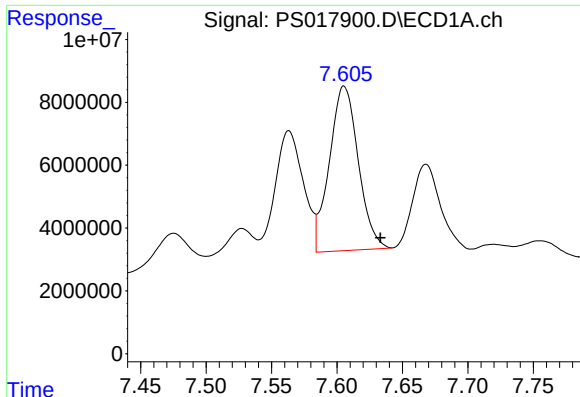
#6 MCPP

R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 12172455
Conc: 2.58 ug/ml



#6 MCPP

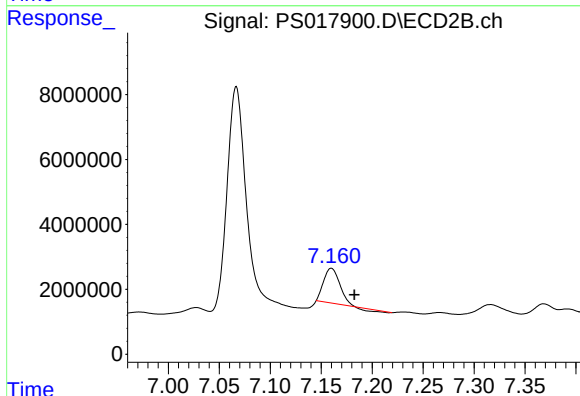
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

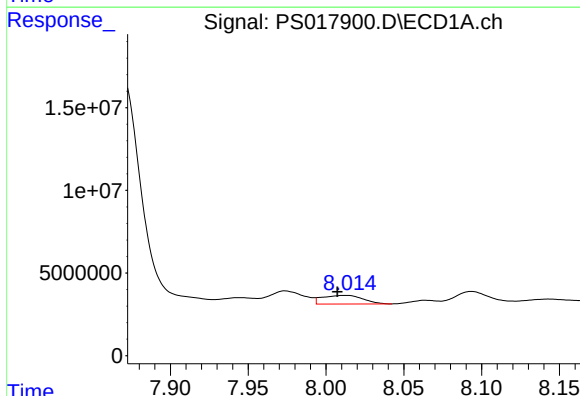
R.T.: 7.606 min
Delta R.T.: -0.028 min
Response: 80511110
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



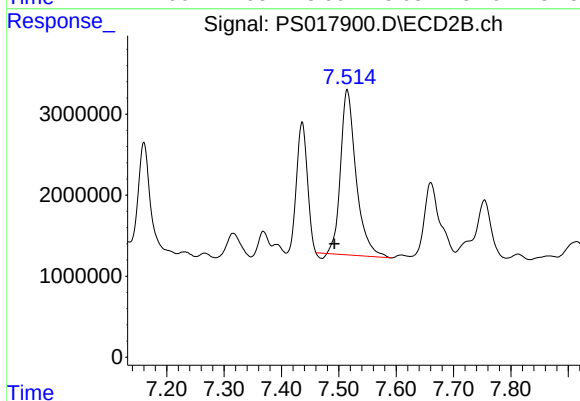
#7 MCPA

R.T.: 7.160 min
Delta R.T.: -0.023 min
Response: 10711420
Conc: 3.50 ug/ml



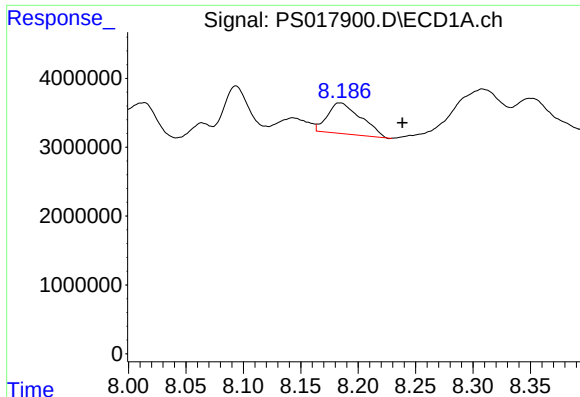
#8 DICHLORPROP

R.T.: 8.012 min
Delta R.T.: 0.005 min
Response: 9294729
Conc: 5.95 ng/ml



#8 DICHLORPROP

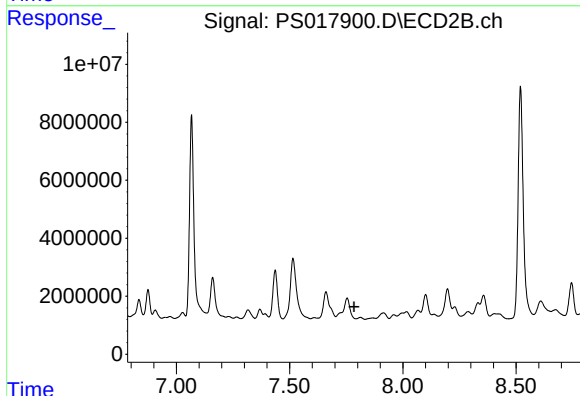
R.T.: 7.515 min
Delta R.T.: 0.023 min
Response: 38011393
Conc: 55.77 ng/ml



#9 2,4-D

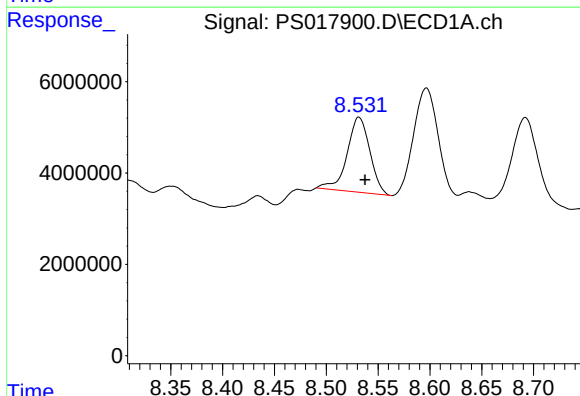
R.T.: 8.184 min
Delta R.T.: -0.054 min
Response: 9061216
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



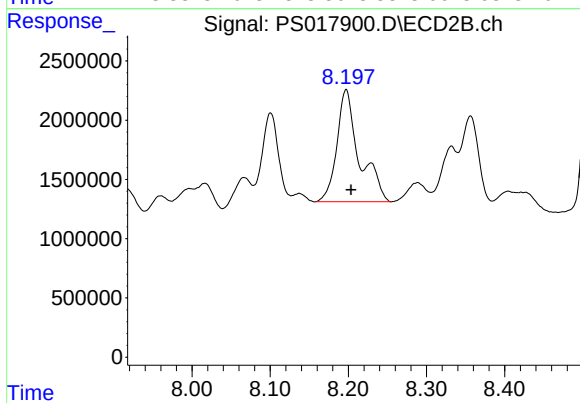
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



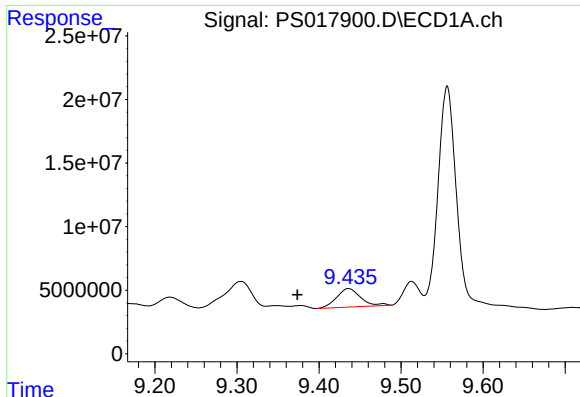
#10 Pentachlorophenol

R.T.: 8.532 min
Delta R.T.: -0.006 min
Response: 25088453
Conc: 1.16 ng/ml



#10 Pentachlorophenol

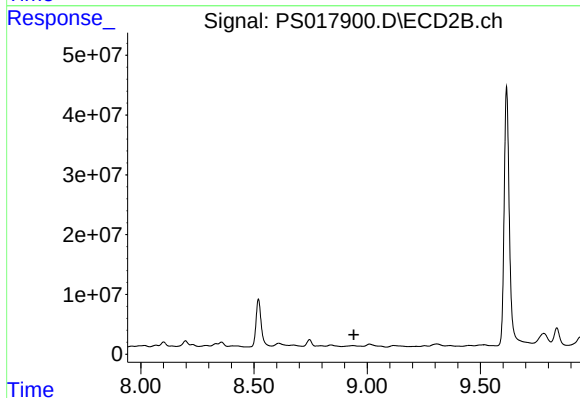
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 18853578
Conc: 2.20 ng/ml



#12 2,4,5-T

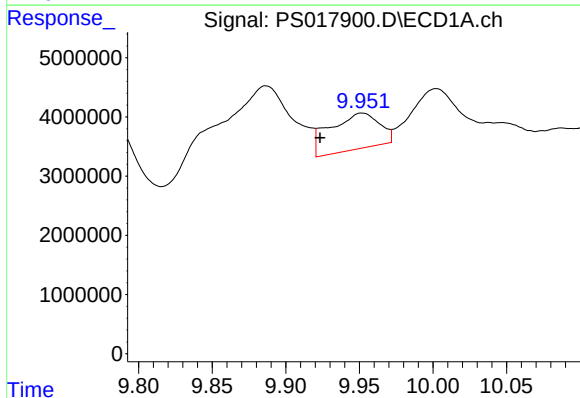
R.T.: 9.436 min
Delta R.T.: 0.062 min
Response: 29638329
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



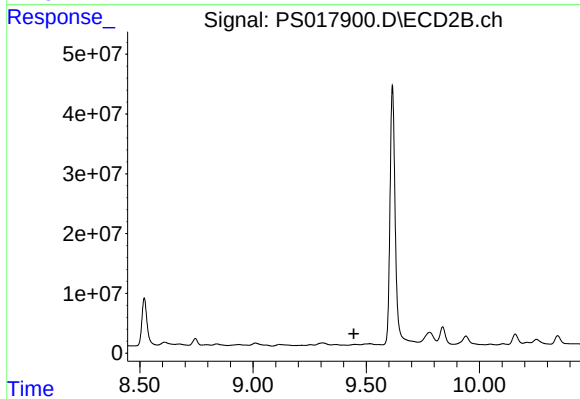
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



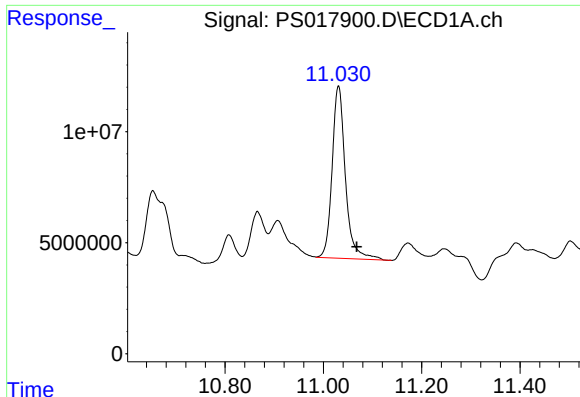
#13 2,4-DB

R.T.: 9.952 min
Delta R.T.: 0.029 min
Response: 14195942
Conc: 9.61 ng/ml



#13 2,4-DB

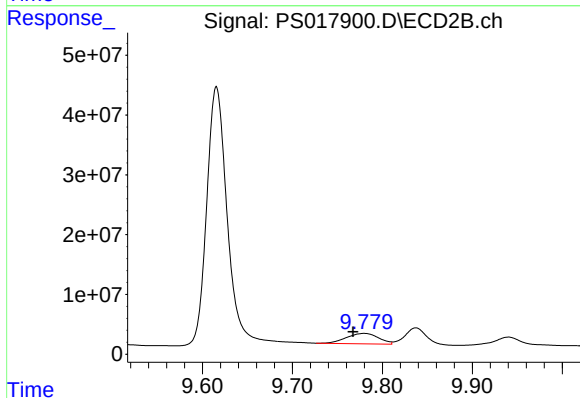
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

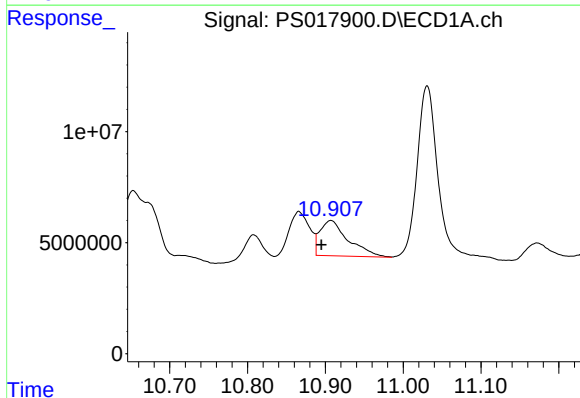
R.T.: 11.031 min
Delta R.T.: -0.037 min
Response: 145565957
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



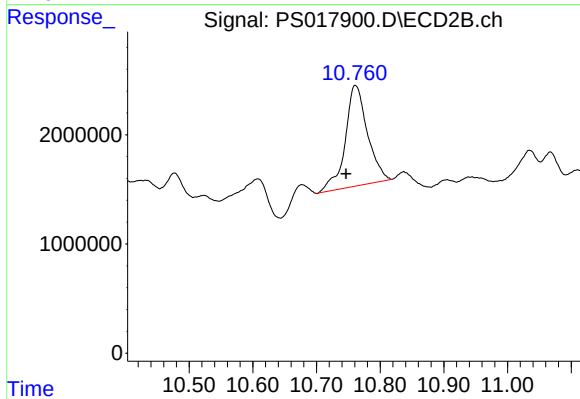
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: 0.012 min
Response: 43414861
Conc: 16.80 ng/ml



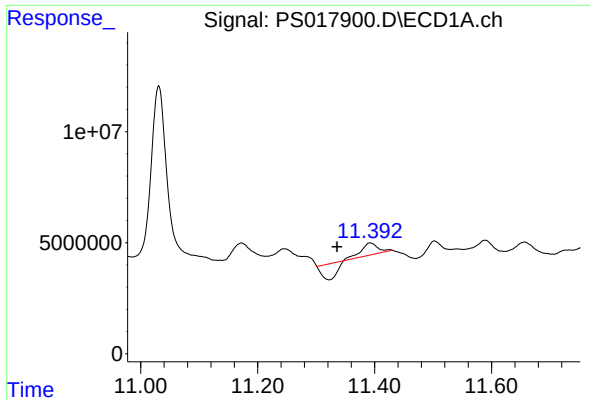
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.012 min
Response: 40064876
Conc: 3.69 ng/ml



#15 Picloram

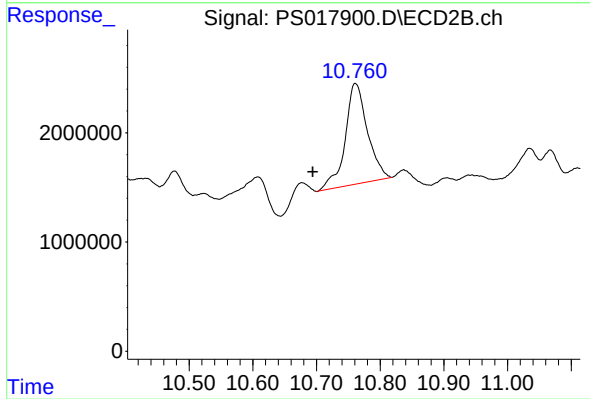
R.T.: 10.762 min
Delta R.T.: 0.015 min
Response: 22368952
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.057 min
Response: 1794942
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.068 min
Response: 22368952
Conc: 4.99 ng/ml