

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 18:51
 Operator : AJ\MA
 Sample : M5187-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:07:18 2021
 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	7.125	6.714	646.9E6	276.6E6	413.912	463.943
Target Compounds							
1) T	Dalapon	2.929f	2.442f	68466195	100.5E6	26.717	129.886 #
2) T	3,5-DICHL...	6.298f	5.941	7659427	65531460	3.428	72.278 #
3) T	4-Nitroph...	6.961	0.000	4893416	0	7.236	N.D. #
5) T	DICAMBA	7.324	0.000	11681604	0	1.847	N.D. #
6) T	MCPD	7.477	0.000	10924788	0	2.318	N.D. #
7) T	MCPA	7.606	7.162	15976680	14084122	2.416	4.606 #
8) T	DICHLORPROP	7.977	7.517	31494981	12332952	20.157	18.096
9) T	2,4-D	8.250	0.000	5304949	0	3.001	N.D. #
10) T	Pentachlo...	8.520	0.000	7613455	0	<MDL	N.D. #
12) T	2,4,5-T	9.379	0.000	3858908	0	<MDL	N.D. #
13) T	2,4-DB	9.956	0.000	22715132	0	15.382	N.D. #
14) T	DINOSEB	11.034	9.757	145.7E6	29533430	21.303	11.431 #
15) T	Picloram	10.867	10.761	141.2E6	18121791	13.012	3.690 #
16) T	DCPA	11.371	10.761f	-13054236	18121791	N.D.	4.046

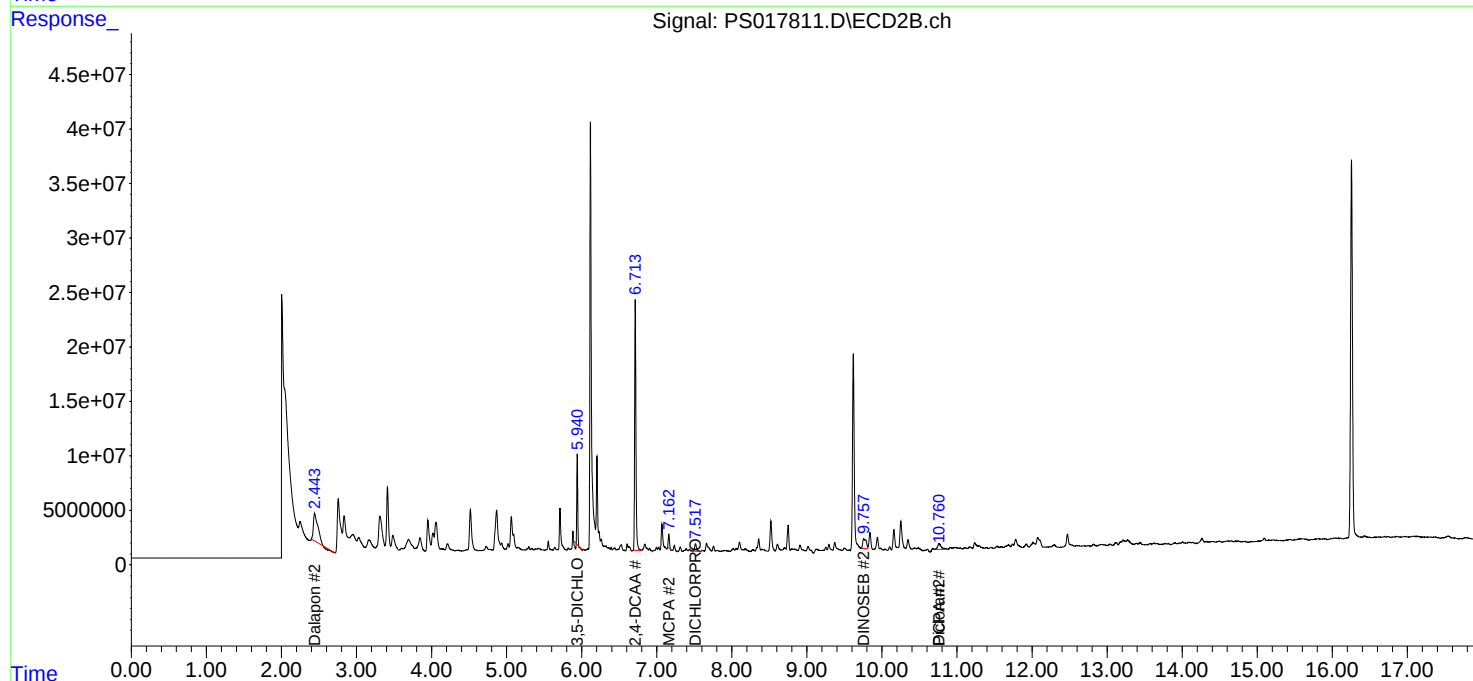
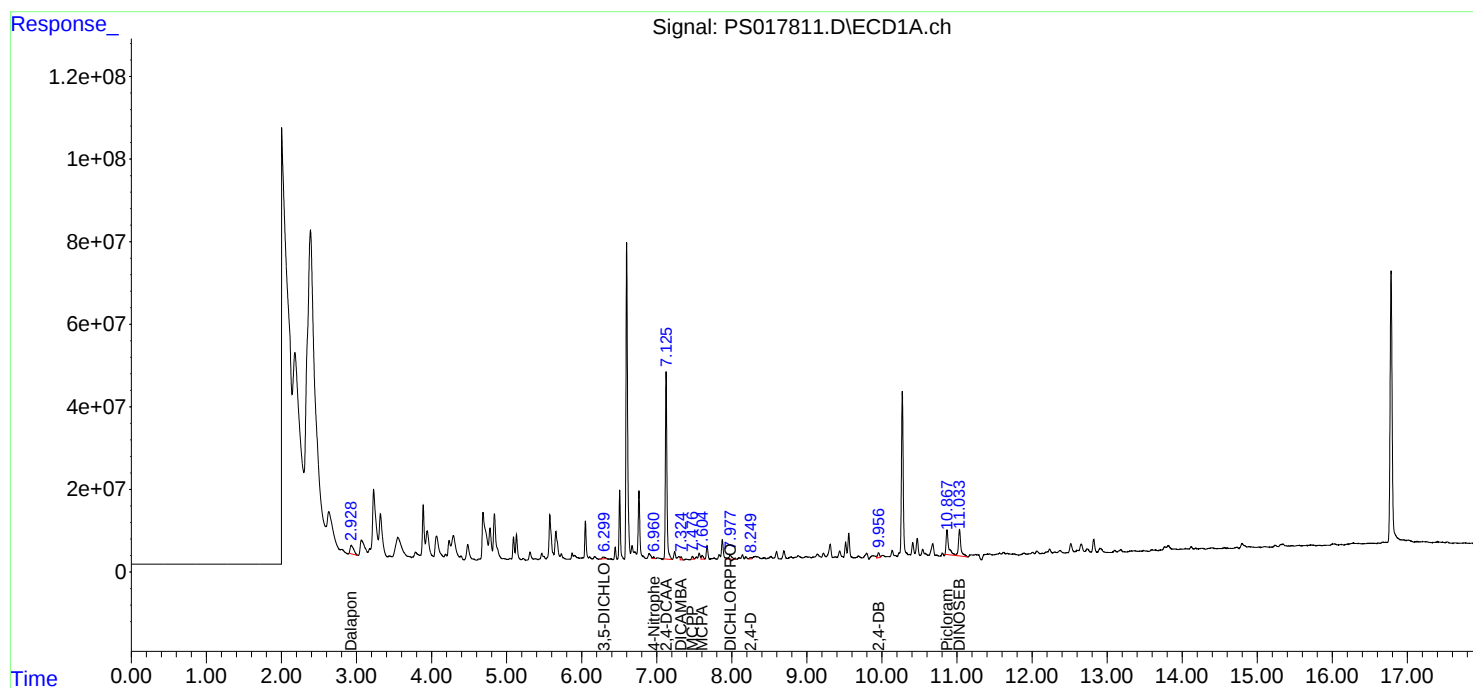
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

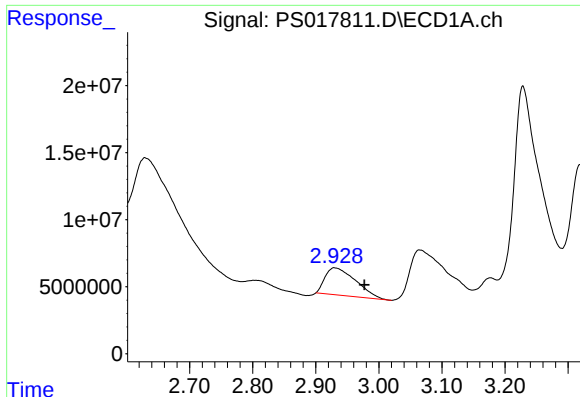
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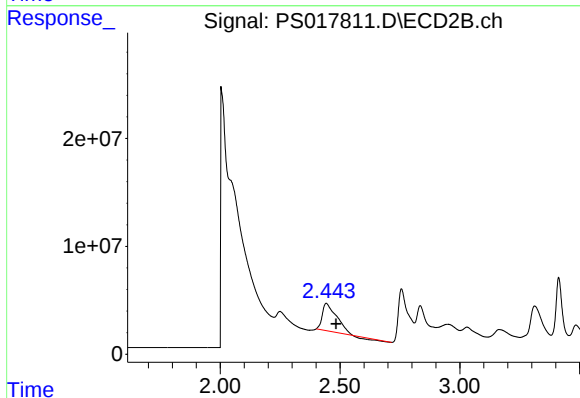




#1 Dalapon

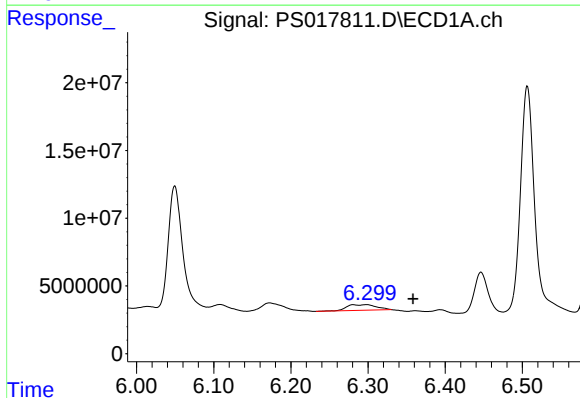
R.T.: 2.929 min
Delta R.T.: -0.048 min
Response: 68466195
Conc: 26.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



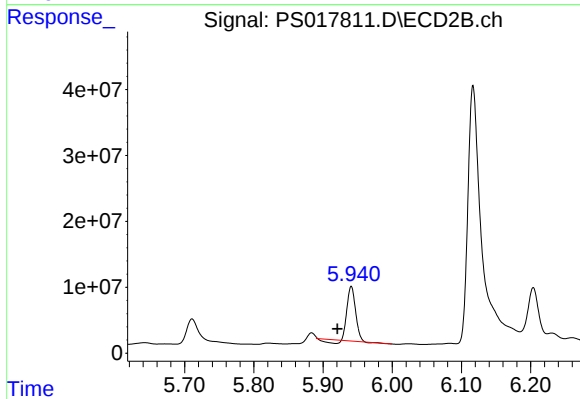
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.041 min
Response: 100544143
Conc: 129.89 ng/ml



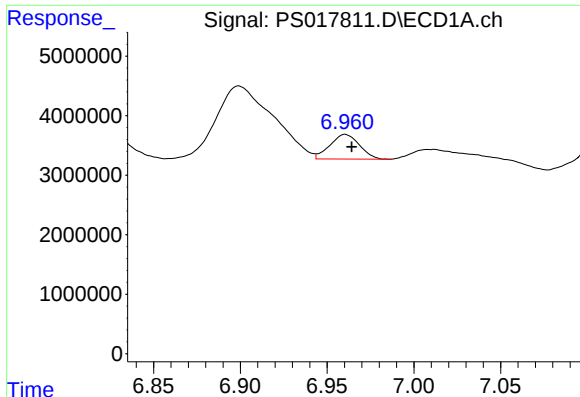
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.298 min
Delta R.T.: -0.061 min
Response: 7659427
Conc: 3.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

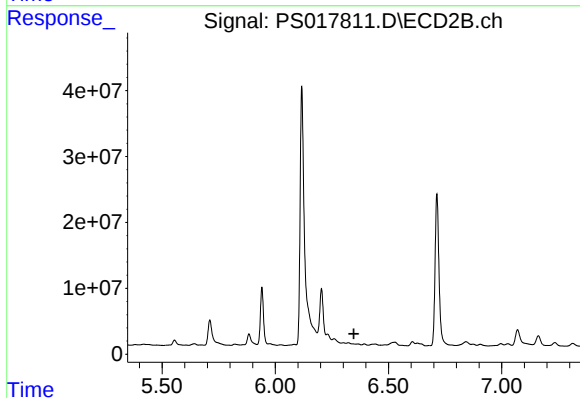
R.T.: 5.941 min
Delta R.T.: 0.020 min
Response: 65531460
Conc: 72.28 ng/ml



#3 4-Nitrophenol

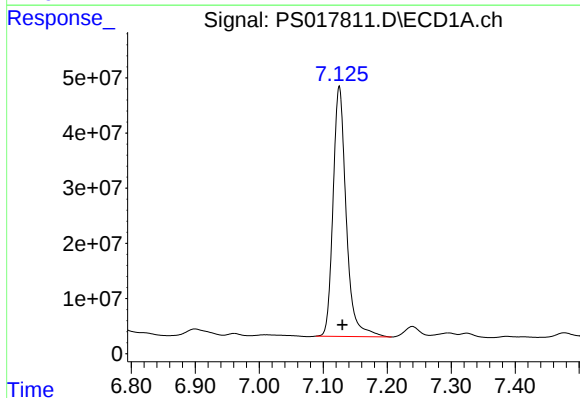
R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 4893416
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



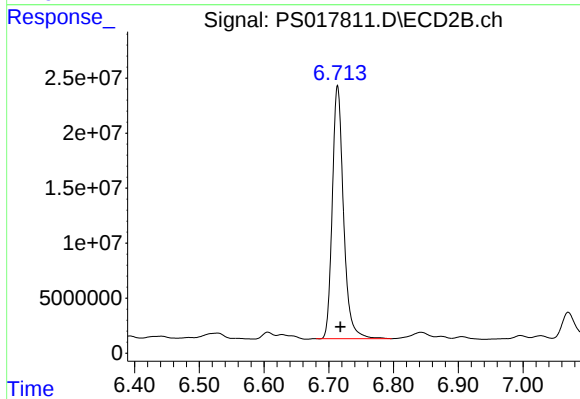
#3 4-Nitrophenol

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



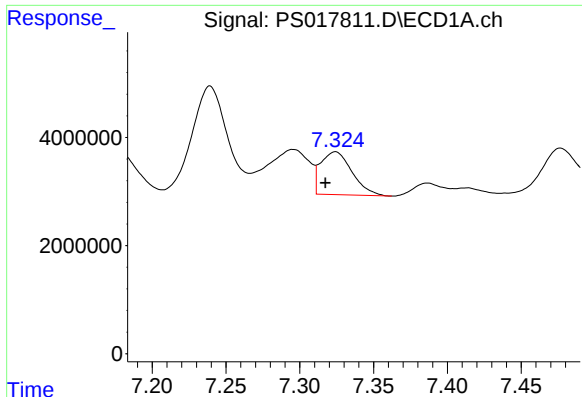
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 646921328
Conc: 413.91 ng/ml



#4 2,4-DCAA

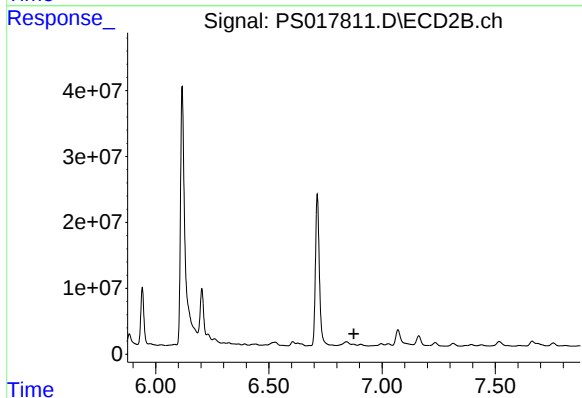
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 276557019
Conc: 463.94 ng/ml



#5 DICAMBA

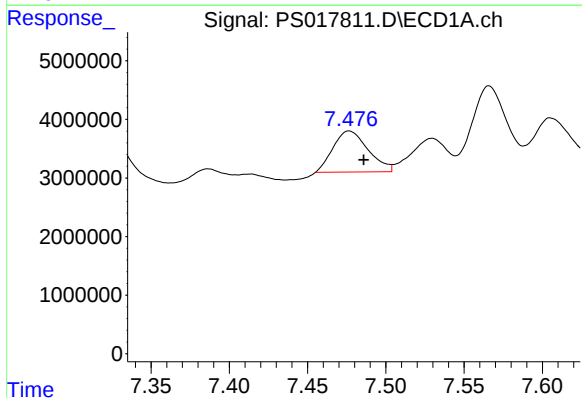
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 11681604
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



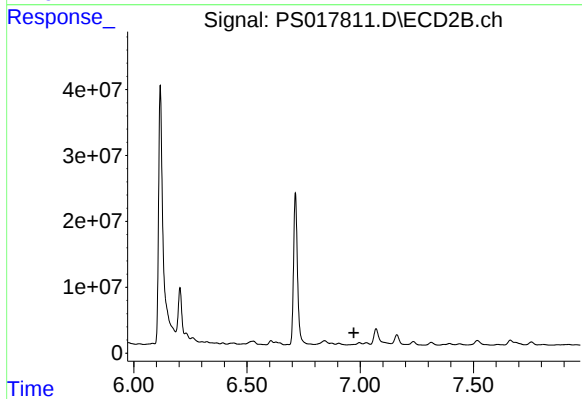
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



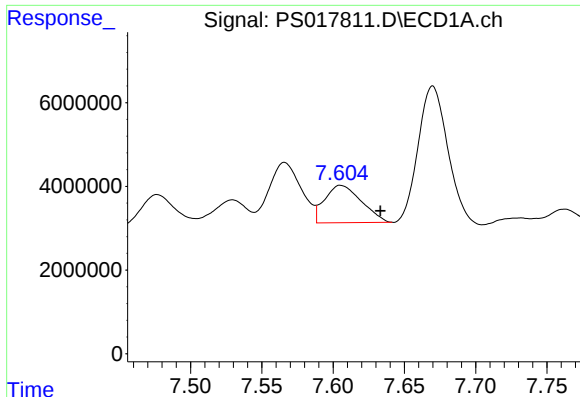
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 10924788
Conc: 2.32 ug/ml



#6 MCP

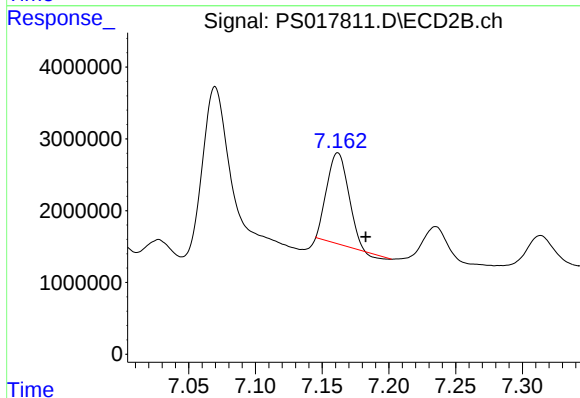
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

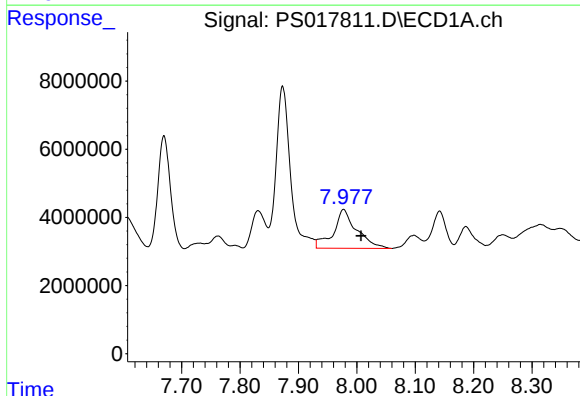
R.T.: 7.606 min
Delta R.T.: -0.028 min
Response: 15976680
Conc: 2.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



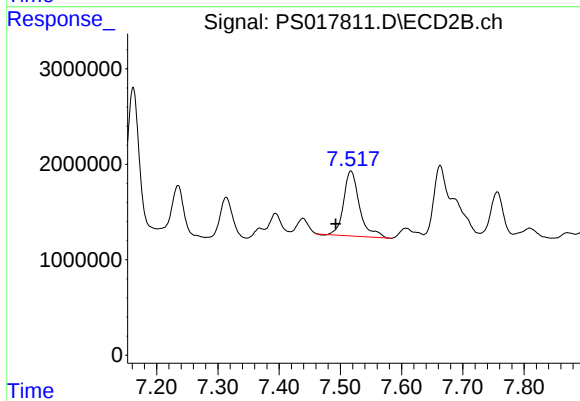
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.021 min
Response: 14084122
Conc: 4.61 ug/ml



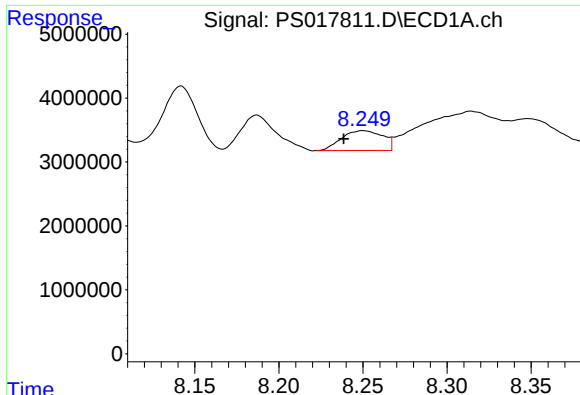
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.030 min
Response: 31494981
Conc: 20.16 ng/ml



#8 DICHLORPROP

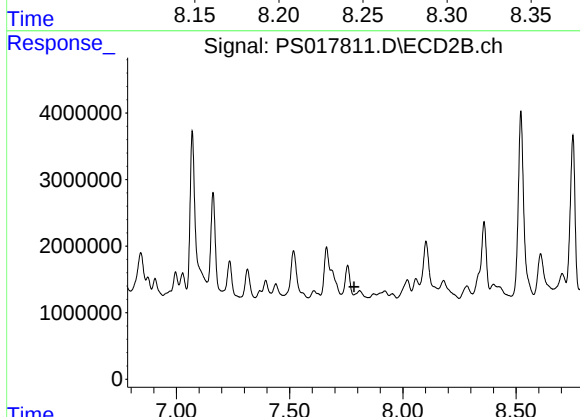
R.T.: 7.517 min
Delta R.T.: 0.025 min
Response: 12332952
Conc: 18.10 ng/ml



#9 2,4-D

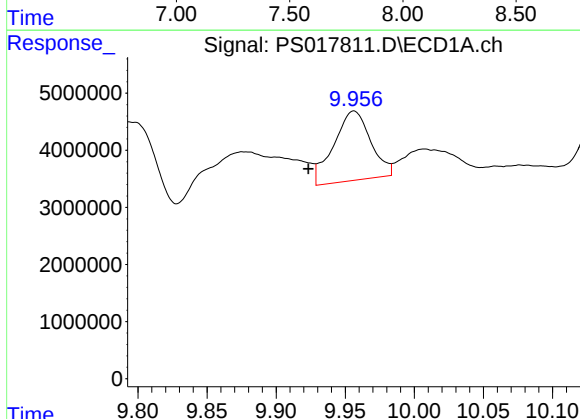
R.T.: 8.250 min
Delta R.T.: 0.012 min
Response: 5304949
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



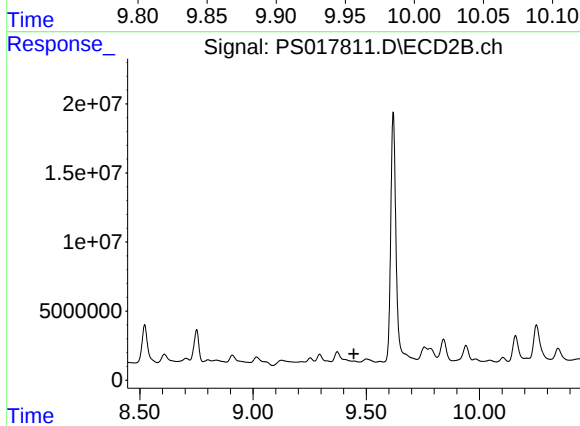
#9 2,4-D

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



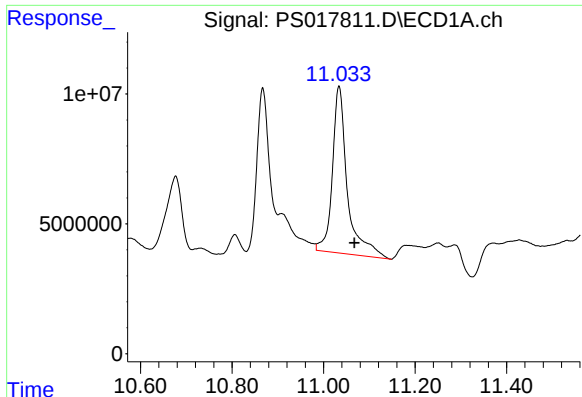
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: 0.033 min
Response: 22715132
Conc: 15.38 ng/ml



#13 2,4-DB

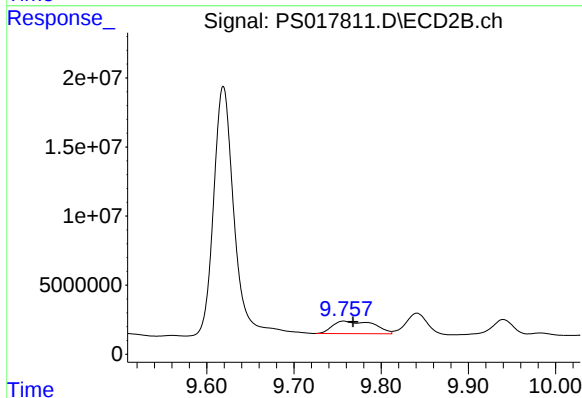
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

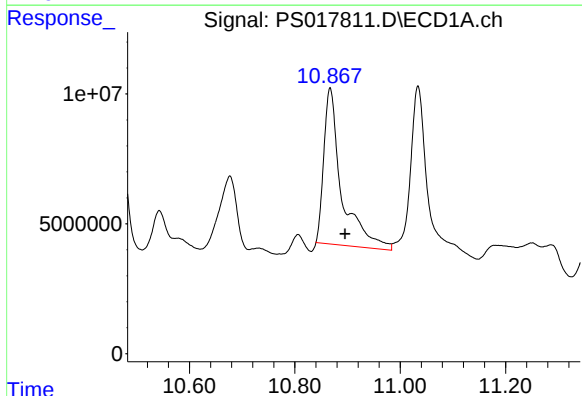
R.T.: 11.034 min
Delta R.T.: -0.034 min
Response: 145664657
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



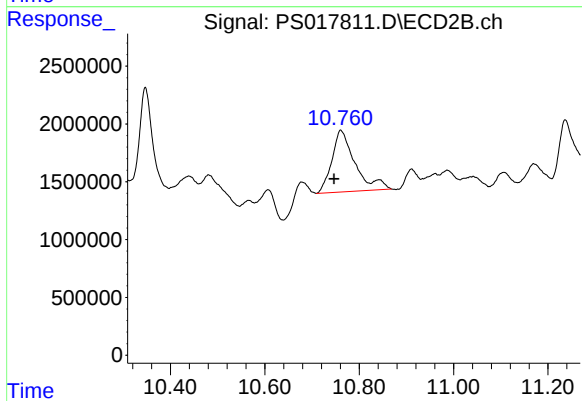
#14 DINOSEB

R.T.: 9.757 min
Delta R.T.: -0.010 min
Response: 29533430
Conc: 11.43 ng/ml



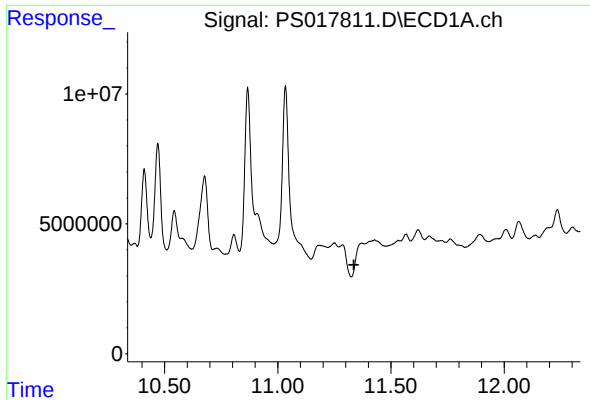
#15 Picloram

R.T.: 10.867 min
Delta R.T.: -0.028 min
Response: 141195411
Conc: 13.01 ng/ml



#15 Picloram

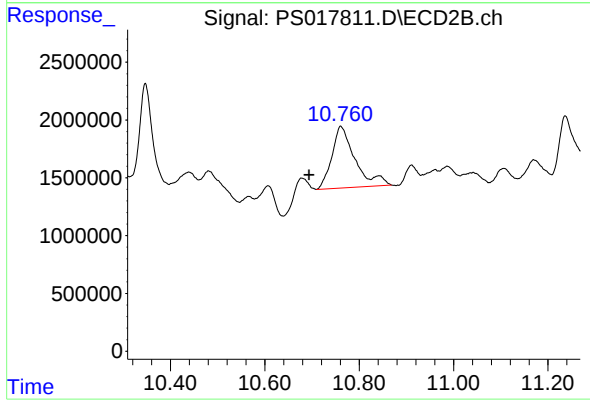
R.T.: 10.761 min
Delta R.T.: 0.014 min
Response: 18121791
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.036 min
Response: -13054236
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.067 min
Response: 18121791
Conc: 4.05 ng/ml