

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 04:14
 Operator : SM\AJ
 Sample : K4131-16
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:24:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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 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	5.552	5.272	600.6E6	162.7E6	413.992	163.595 #
Target Compounds							
1) T	Dalapon	0.000	1.725	0	1113.4E6	N.D.	883.279
2) T	3,5-DICHL...	4.876	4.592	91948658	228.2E6	44.330	175.929 #
3) T	4-Nitroph...	5.354	4.936	133.9E6	22257886	222.619	44.931 #
5) T	DICAMBA	5.772	5.377	94389741	30431823	15.804	8.152 #
6) T	MCPD	5.861	5.496	55110521	16056889	11.894	5.638 #
7) T	MCPA	6.032	5.683	95530523	137.7E6	14.639	32.717 #
8) T	DICHLORPROP	6.369	5.966	59235631	22552026	41.191	24.420 #
9) T	2,4-D	6.542	6.215	124.5E6	30570947	83.060	28.457 #
10) T	Pentachlo...	6.824	0.000	62411178	0	2.985	N.D. #
11) T	2,4,5-TP ...	7.315	7.006	93513746	18349112	11.319	3.537 #
12) T	2,4,5-T	7.626	0.000	34852272	0	4.176	N.D. #
13) T	2,4-DB	8.211	7.760	169.0E6	7042528	160.062	10.849 #
14) T	DINOSEB	9.283	8.123	42856099	10712041	6.600	2.879 #
15) T	Picloram	9.089	0.000	33449446	0	2.858	N.D. #
16) T	DCPA	9.476	0.000	96555758	0	9.495	N.D. #

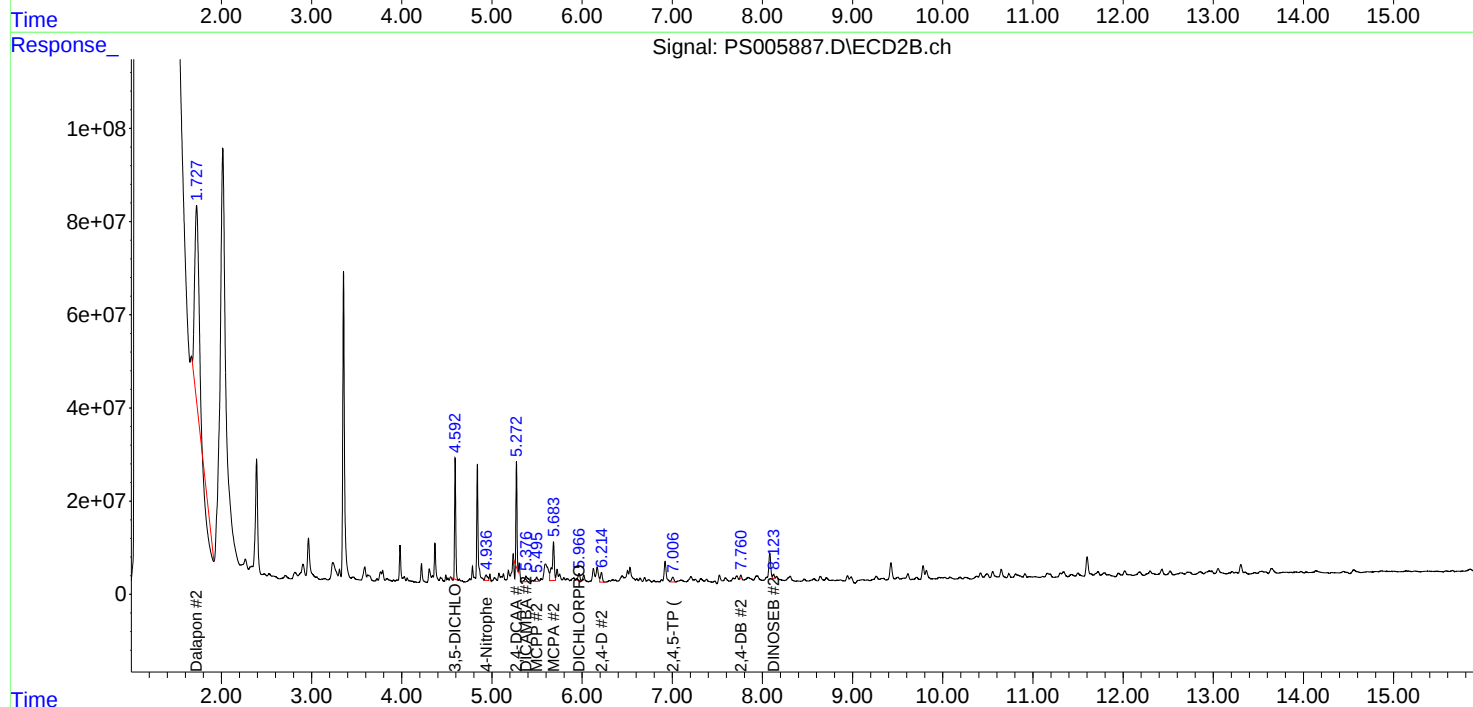
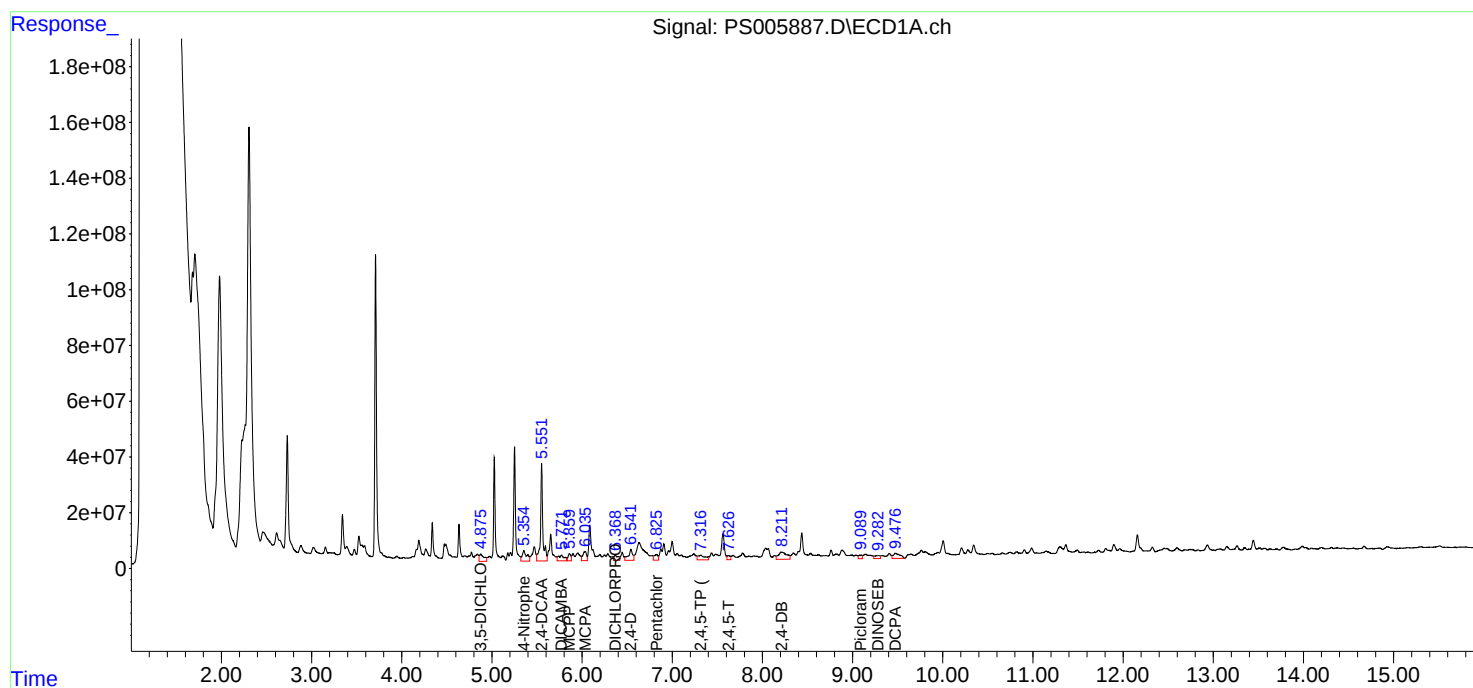
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

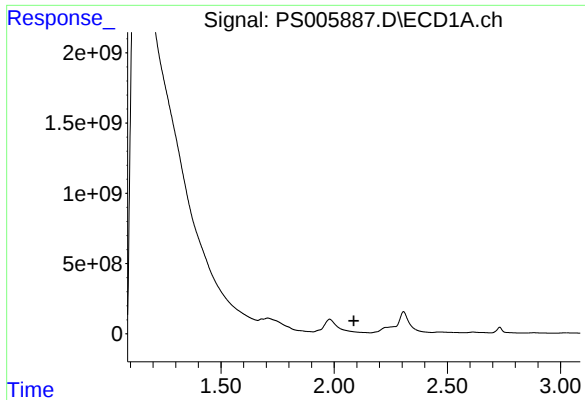
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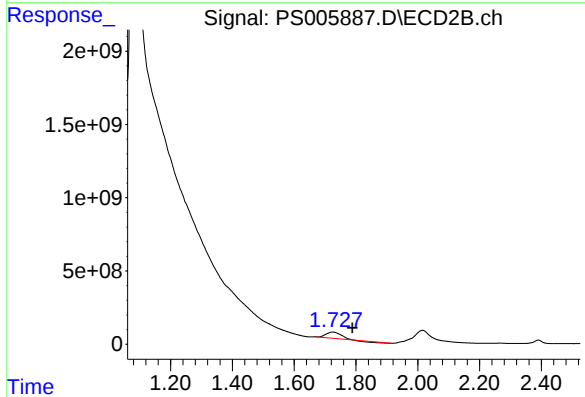




#1 Dalapon

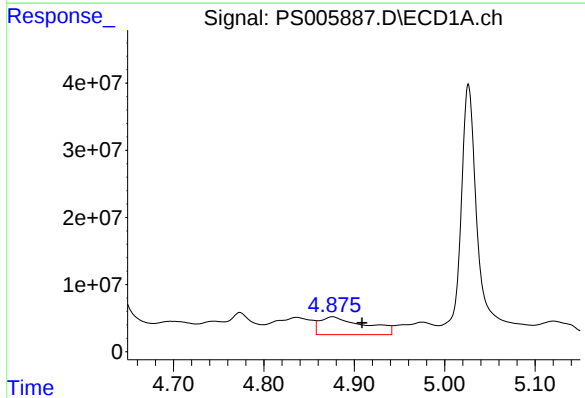
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



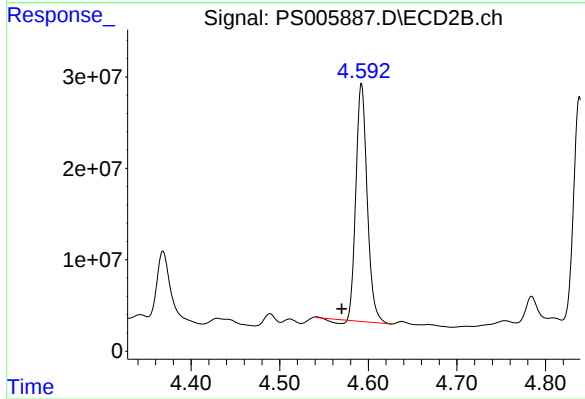
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: -0.063 min
Response: 1113442177
Conc: 883.28 ng/ml



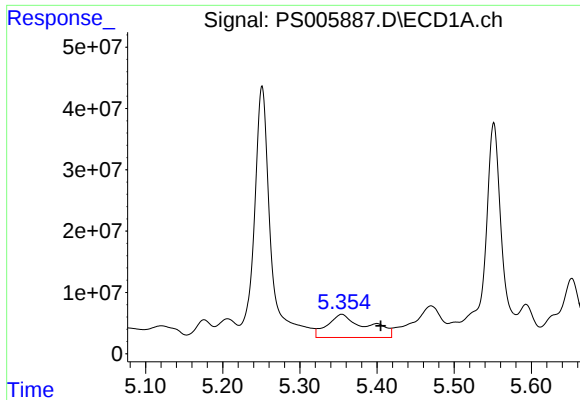
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.876 min
Delta R.T.: -0.033 min
Response: 91948658
Conc: 44.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

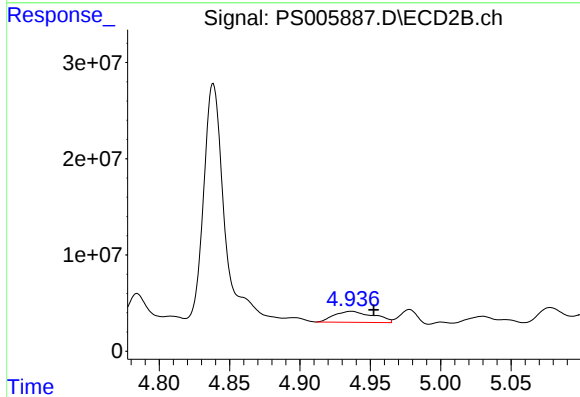
R.T.: 4.592 min
Delta R.T.: 0.022 min
Response: 228234945
Conc: 175.93 ng/ml



#3 4-Nitrophenol

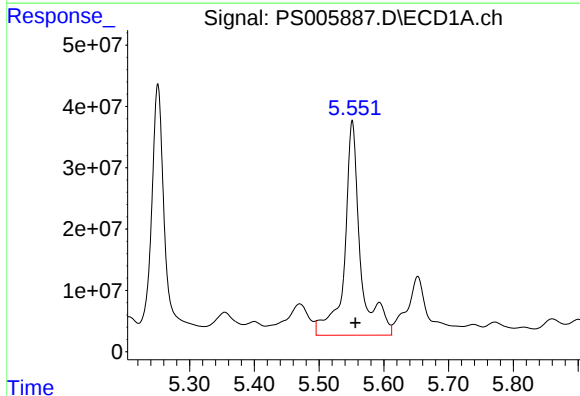
R.T.: 5.354 min
Delta R.T.: -0.050 min
Response: 133911779
Conc: 222.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



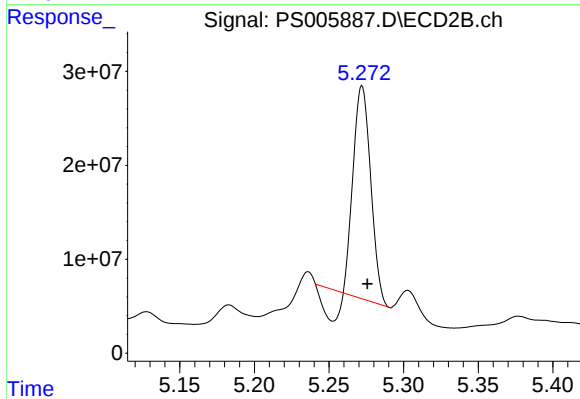
#3 4-Nitrophenol

R.T.: 4.936 min
Delta R.T.: -0.016 min
Response: 22257886
Conc: 44.93 ng/ml



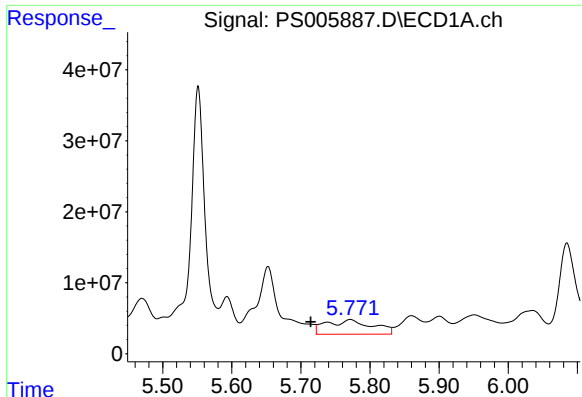
#4 2,4-DCAA

R.T.: 5.552 min
Delta R.T.: -0.005 min
Response: 600627092
Conc: 413.99 ng/ml



#4 2,4-DCAA

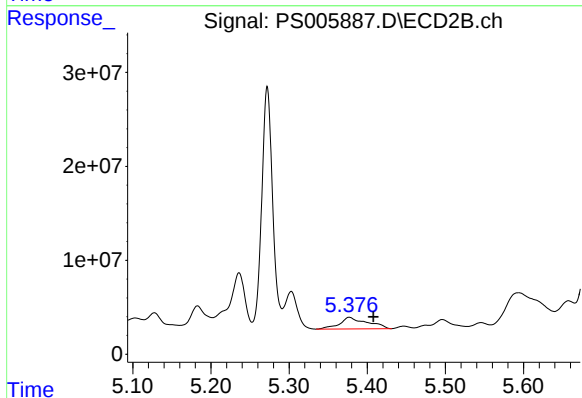
R.T.: 5.272 min
Delta R.T.: -0.004 min
Response: 162724676
Conc: 163.60 ng/ml



#5 DICAMBA

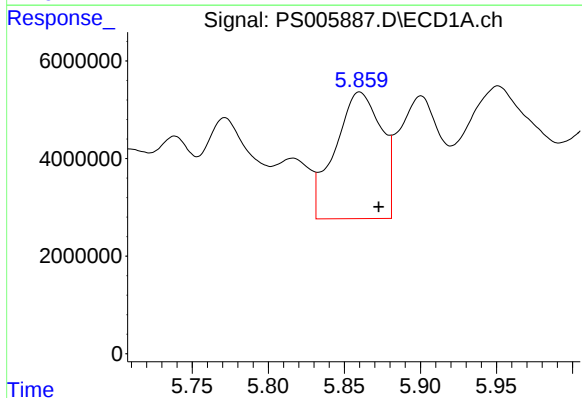
R.T.: 5.772 min
Delta R.T.: 0.057 min
Response: 94389741
Conc: 15.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



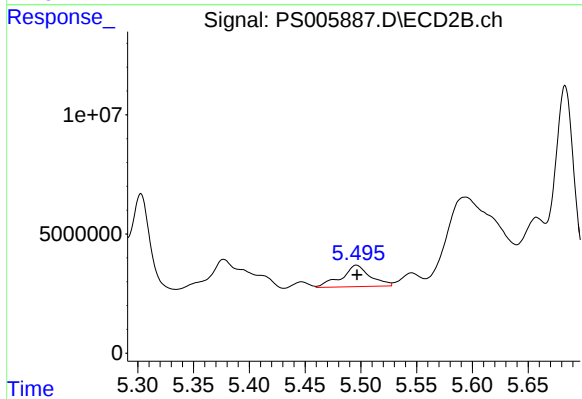
#5 DICAMBA

R.T.: 5.377 min
Delta R.T.: -0.031 min
Response: 30431823
Conc: 8.15 ng/ml



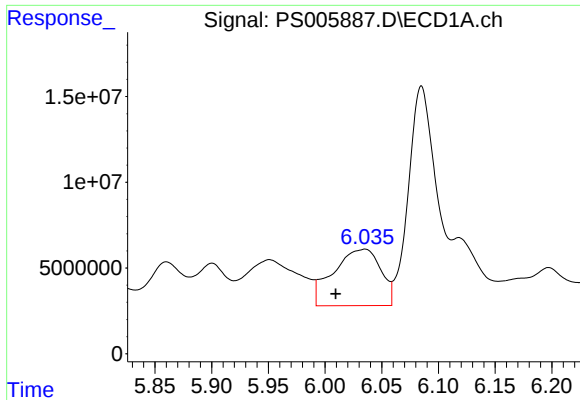
#6 MCP

R.T.: 5.861 min
Delta R.T.: -0.012 min
Response: 55110521
Conc: 11.89 ug/ml



#6 MCP

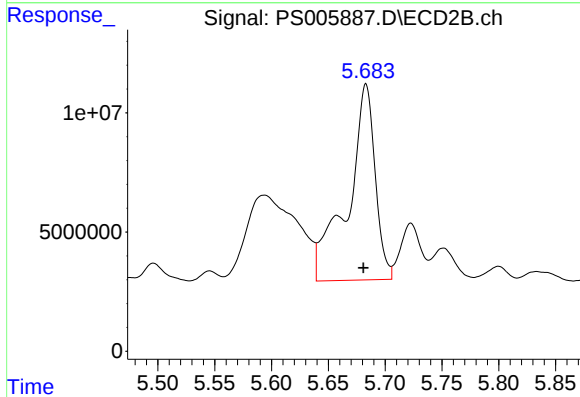
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 16056889
Conc: 5.64 ug/ml



#7 MCPA

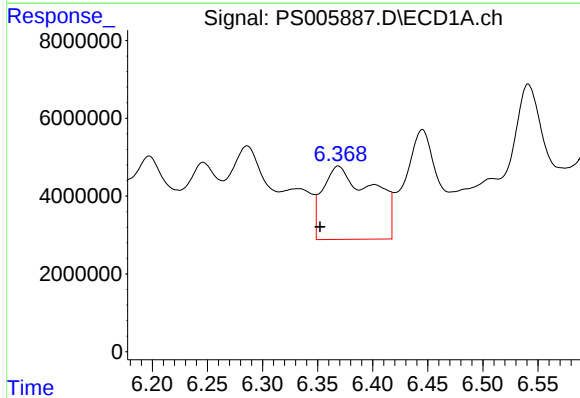
R.T.: 6.032 min
Delta R.T.: 0.023 min
Response: 95530523
Conc: 14.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



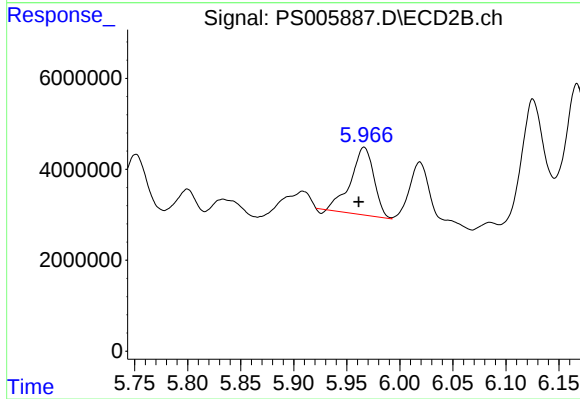
#7 MCPA

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 137706316
Conc: 32.72 ug/ml



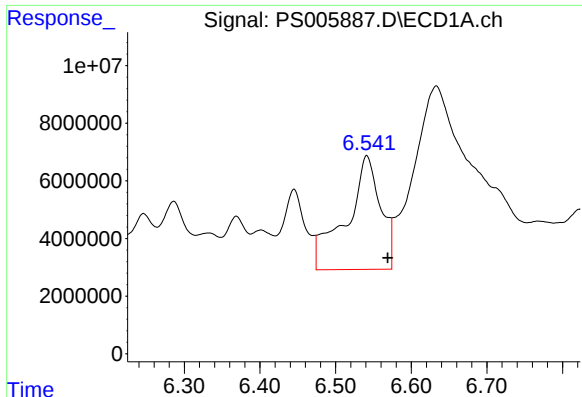
#8 DICHLORPROP

R.T.: 6.369 min
Delta R.T.: 0.017 min
Response: 59235631
Conc: 41.19 ng/ml



#8 DICHLORPROP

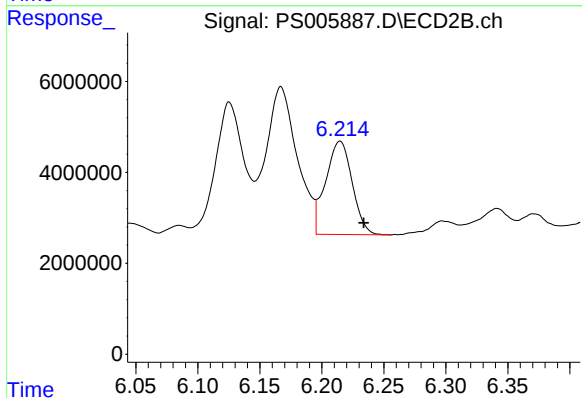
R.T.: 5.966 min
Delta R.T.: 0.005 min
Response: 22552026
Conc: 24.42 ng/ml



#9 2,4-D

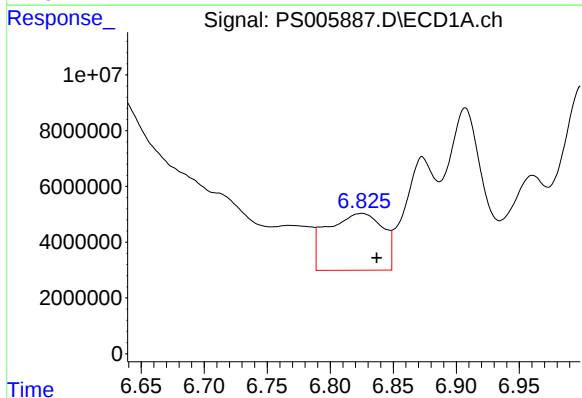
R.T.: 6.542 min
Delta R.T.: -0.027 min
Response: 124479533
Conc: 83.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



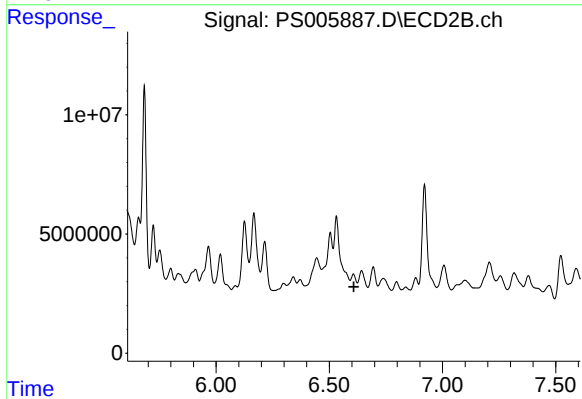
#9 2,4-D

R.T.: 6.215 min
Delta R.T.: -0.019 min
Response: 30570947
Conc: 28.46 ng/ml



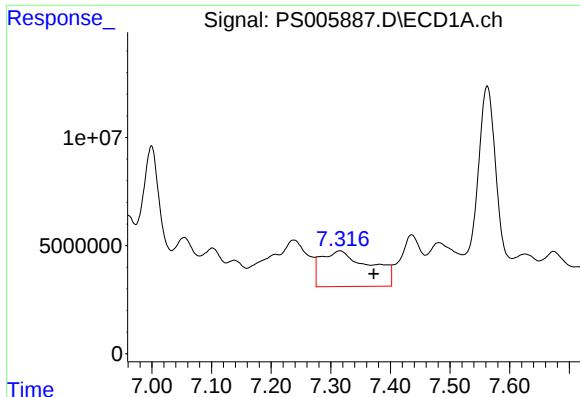
#10 Pentachlorophenol

R.T.: 6.824 min
Delta R.T.: -0.012 min
Response: 62411178
Conc: 2.99 ng/ml



#10 Pentachlorophenol

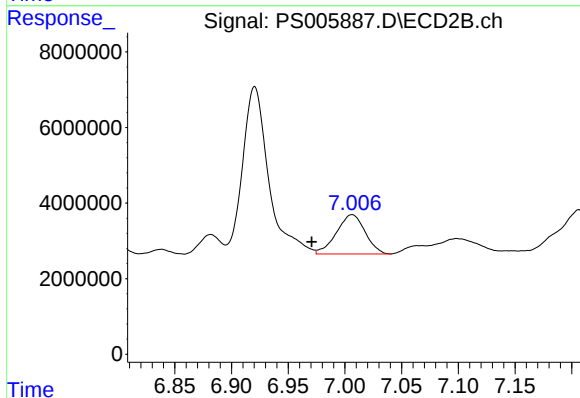
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



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

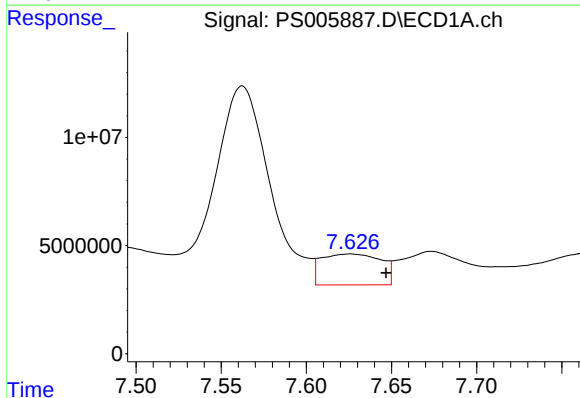
R.T.: 7.315 min
Delta R.T.: -0.057 min
Response: 93513746
Conc: 11.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



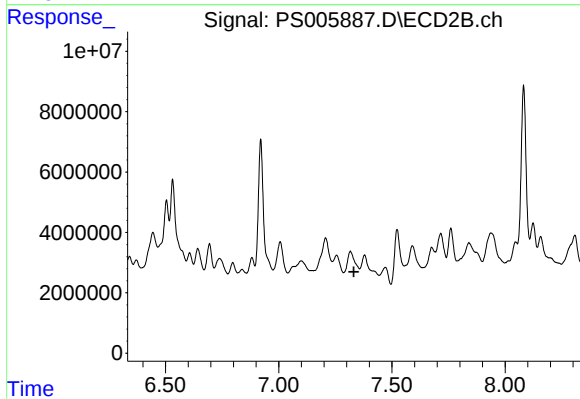
#11 2,4,5-TP (SILVEX)

R.T.: 7.006 min
Delta R.T.: 0.036 min
Response: 18349112
Conc: 3.54 ng/ml



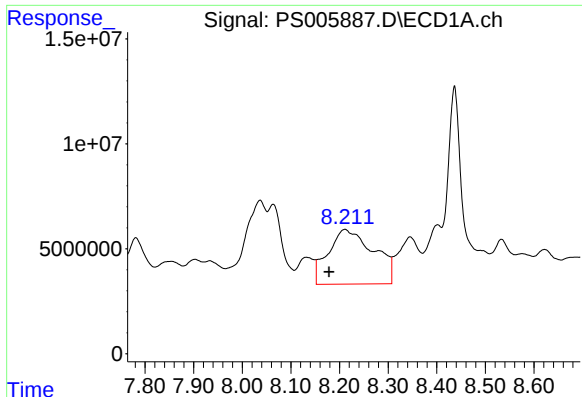
#12 2,4,5-T

R.T.: 7.626 min
Delta R.T.: -0.021 min
Response: 34852272
Conc: 4.18 ng/ml



#12 2,4,5-T

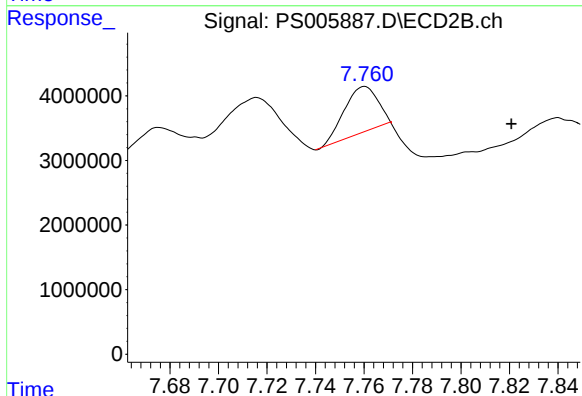
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

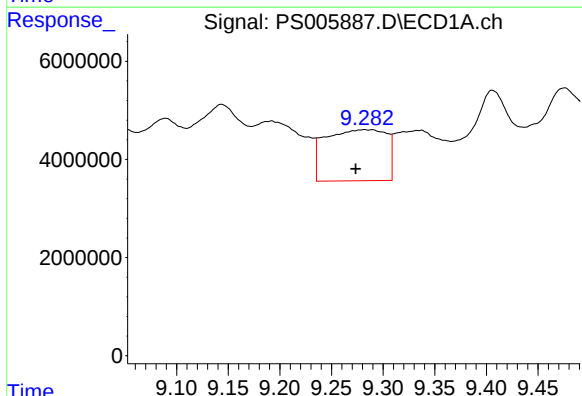
R.T.: 8.211 min
Delta R.T.: 0.033 min
Response: 169011693
Conc: 160.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



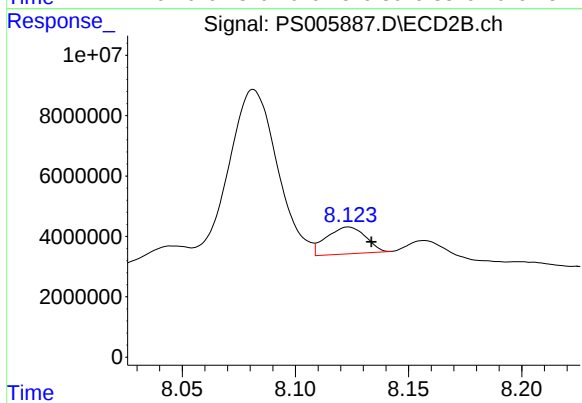
#13 2,4-DB

R.T.: 7.760 min
Delta R.T.: -0.061 min
Response: 7042528
Conc: 10.85 ng/ml



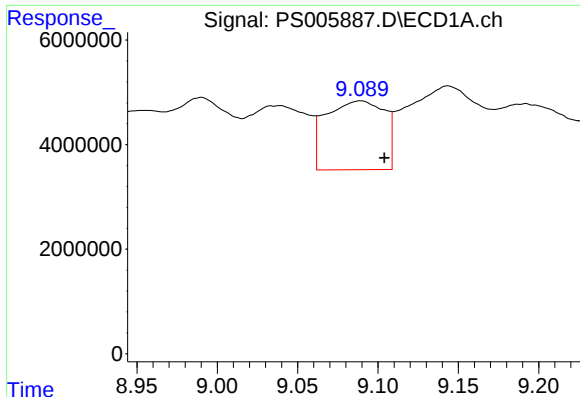
#14 DINOSEB

R.T.: 9.283 min
Delta R.T.: 0.010 min
Response: 42856099
Conc: 6.60 ng/ml



#14 DINOSEB

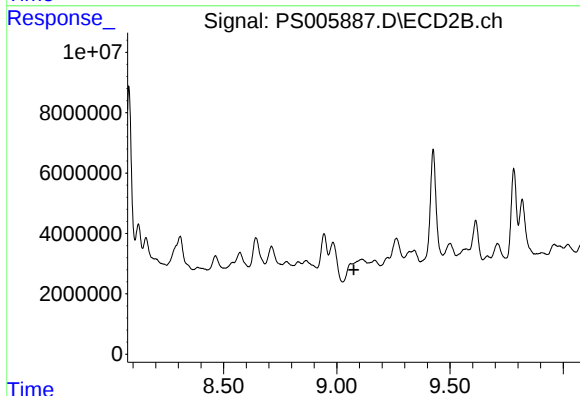
R.T.: 8.123 min
Delta R.T.: -0.010 min
Response: 10712041
Conc: 2.88 ng/ml



#15 Picloram

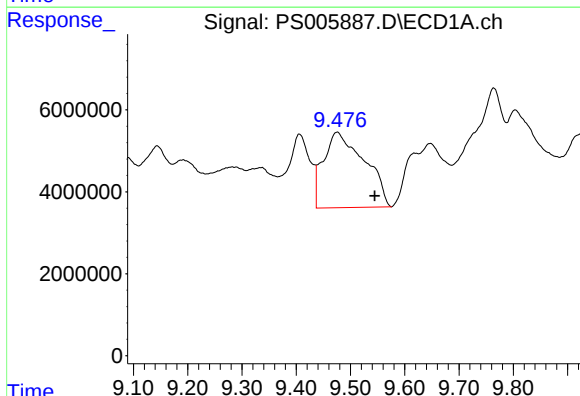
R.T.: 9.089 min
Delta R.T.: -0.015 min
Response: 33449446
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



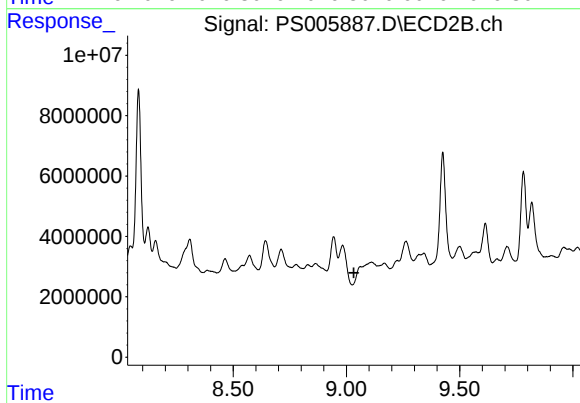
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.476 min
Delta R.T.: -0.069 min
Response: 96555758
Conc: 9.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.