

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 20:38
 Operator : DD\AJ
 Sample : M4285-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:05:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.151	6.736	411.4E6	160.9E6	269.190	275.357
Target Compounds							
1) T	Dalapon	2.941f	0.000	28417380	0	13.087	N.D. #
2) T	3,5-DICHL...	6.403	5.959	7115645	82198436	3.296	94.641 #
3) T	4-Nitroph...	6.976	6.330	19362183	1767101	22.200	5.482 #
5) T	DICAMBA	7.352	6.859	20406839	30527074	3.407	11.990 #
6) T	MCPD	7.510	6.972	54704344	11499011	12.237	5.710 #
7) T	MCPA	7.658	7.189	7328397	19866112	1.188	6.711 #
8) T	DICHLORPROP	8.014	7.524	52072705	6121732	34.729	9.519 #
9) T	2,4-D	8.264	7.787	58725597	8883051	33.156	11.803 #
10) T	Pentachlo...	8.530	8.215	6977332	11088138	<MDL	1.358 #
11) T	2,4,5-TP ...	9.098	8.622	27644535	12697275	3.399	3.683
12) T	2,4,5-T	9.347f	8.950	74850787	10888010	9.319	3.435 #
13) T	2,4-DB	9.943	9.405f	61652822	20142961	40.983	48.564
14) T	DINOSEB	11.108	9.785	25528394	77967640	4.506	35.334 #
15) T	Picloram	10.926	10.776	176.1E6	81844605	16.484	21.371 #
16) T	DCPA	11.402	10.776f	22876948	81844605	2.246	19.180 #

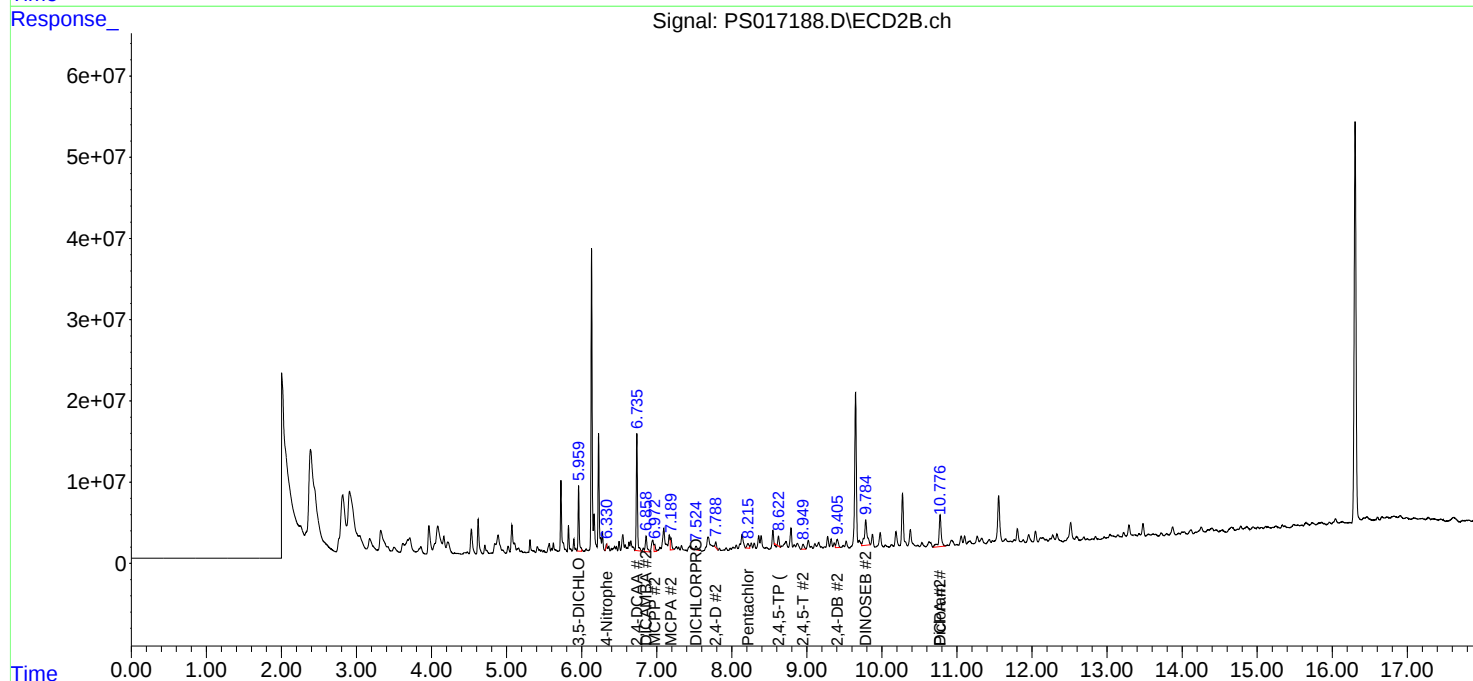
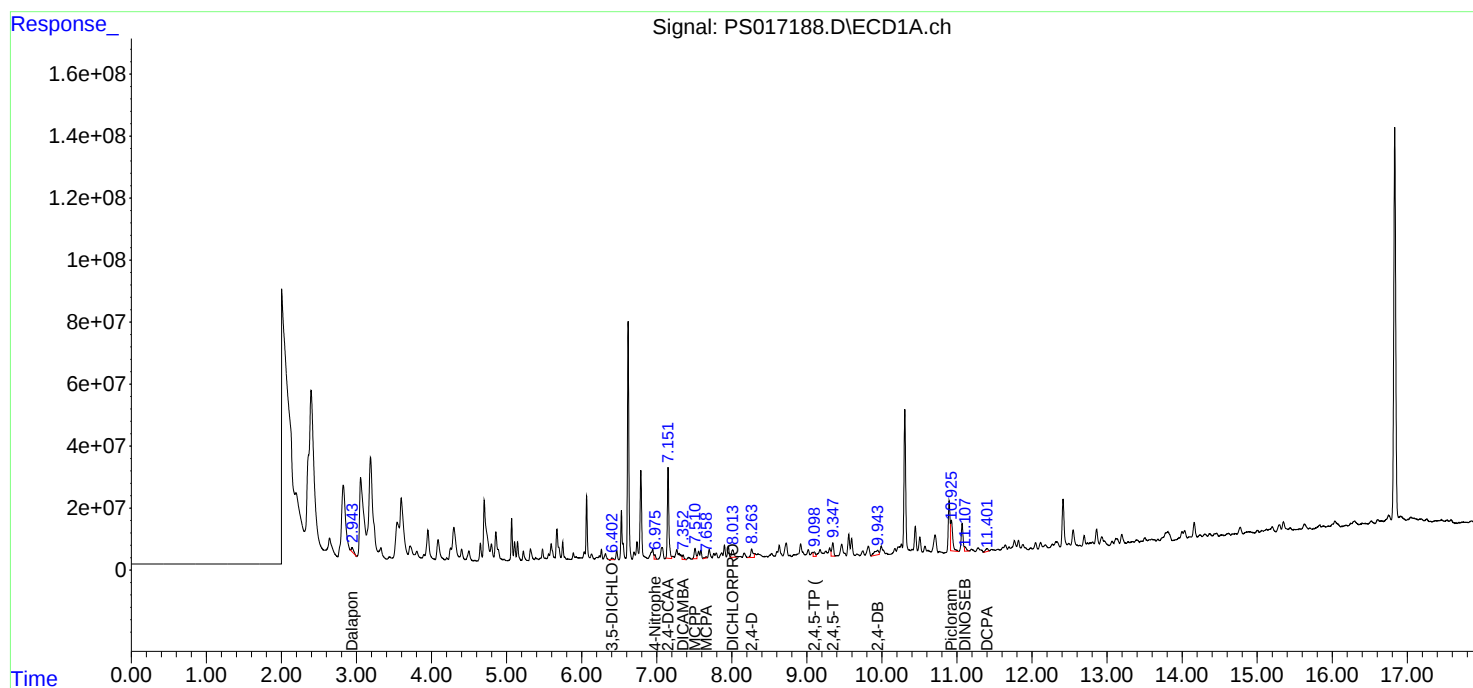
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

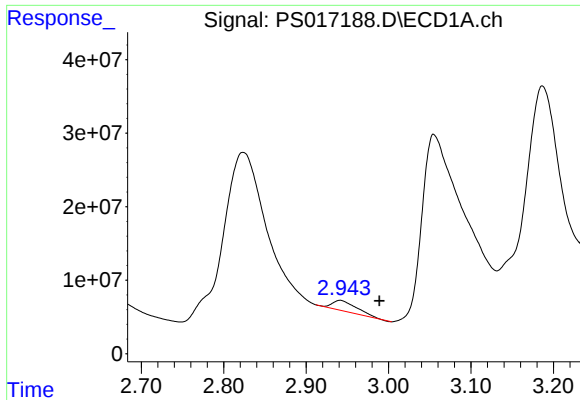
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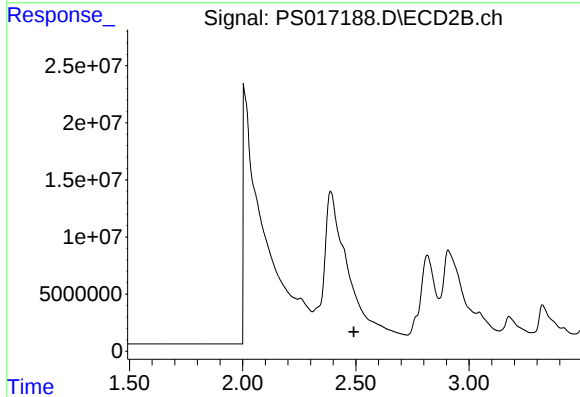




#1 Dalapon

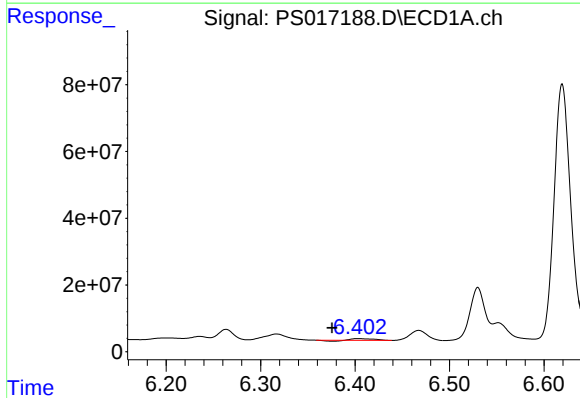
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 28417380
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



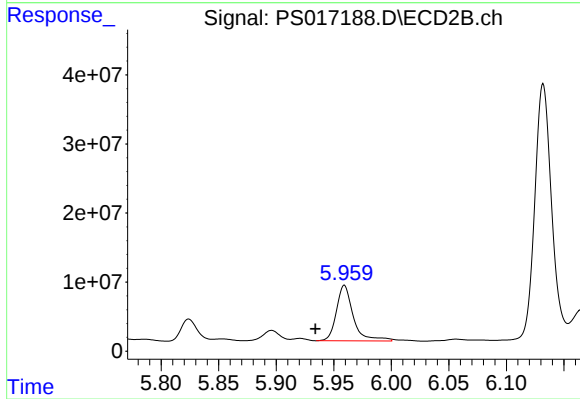
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



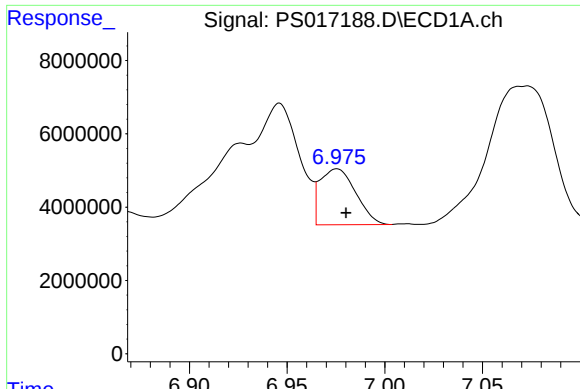
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.027 min
Response: 7115645
Conc: 3.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

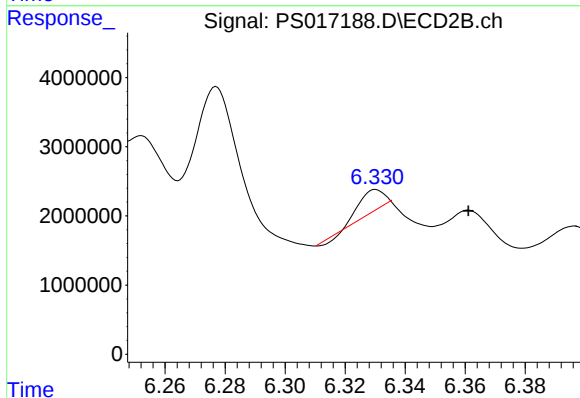
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 82198436
Conc: 94.64 ng/ml



#3 4-Nitrophenol

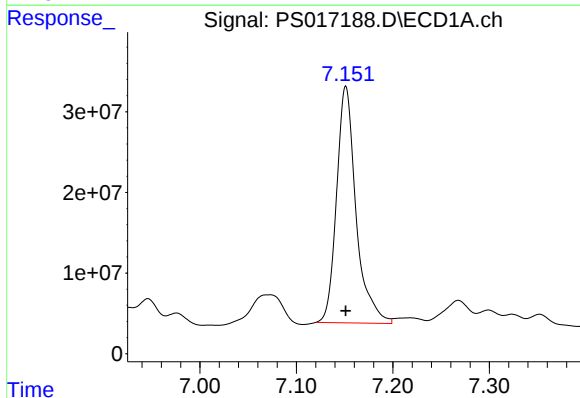
R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 19362183
Conc: 22.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



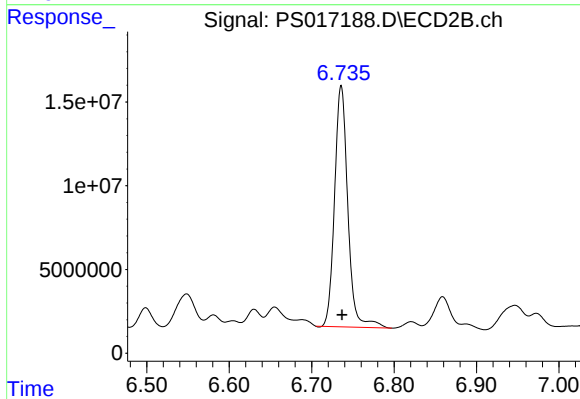
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: -0.031 min
Response: 1767101
Conc: 5.48 ng/ml



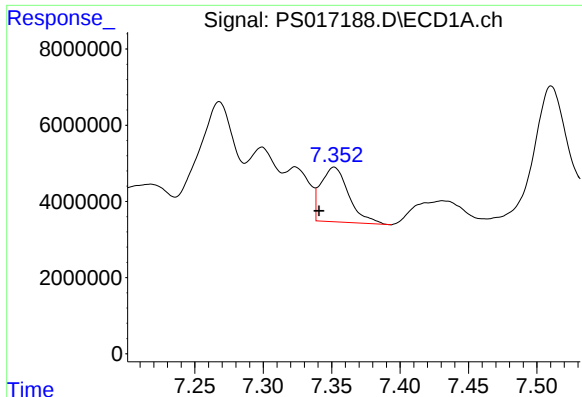
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 411446830
Conc: 269.19 ng/ml



#4 2,4-DCAA

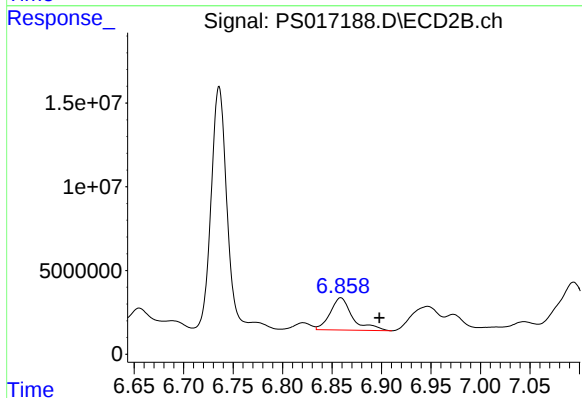
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 160930088
Conc: 275.36 ng/ml



#5 DICAMBA

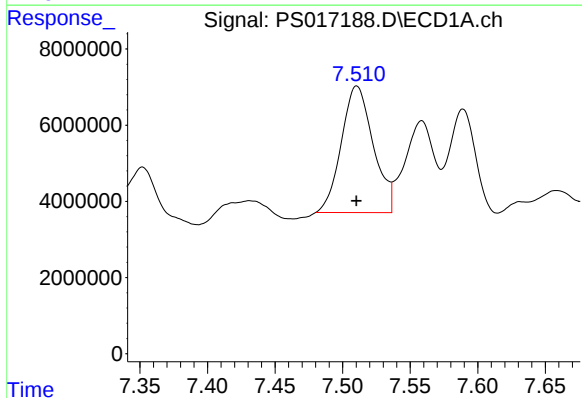
R.T.: 7.352 min
Delta R.T.: 0.011 min
Response: 20406839
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



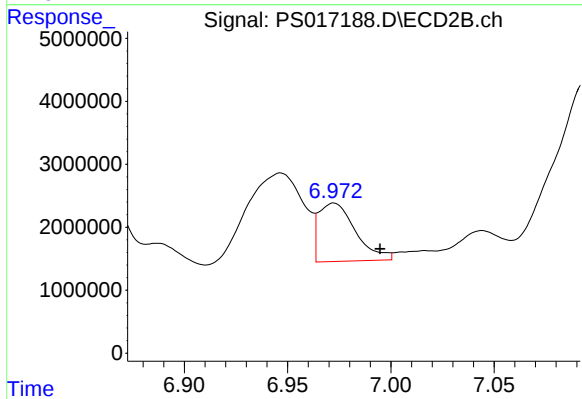
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 30527074
Conc: 11.99 ng/ml



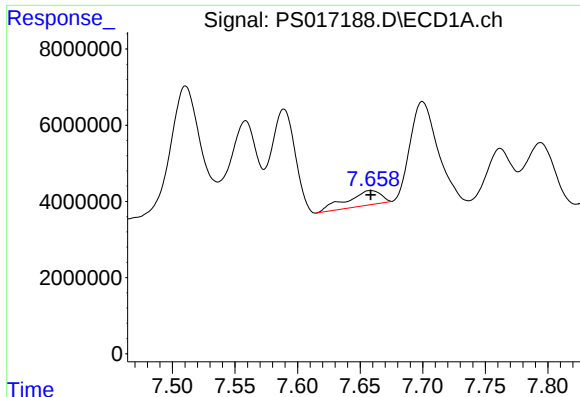
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 54704344
Conc: 12.24 ug/ml



#6 MCP

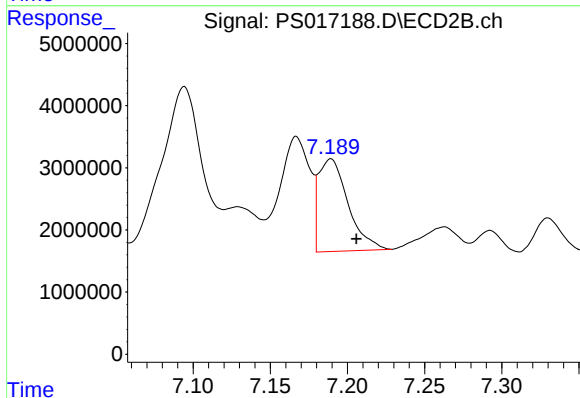
R.T.: 6.972 min
Delta R.T.: -0.022 min
Response: 11499011
Conc: 5.71 ug/ml



#7 MCPA

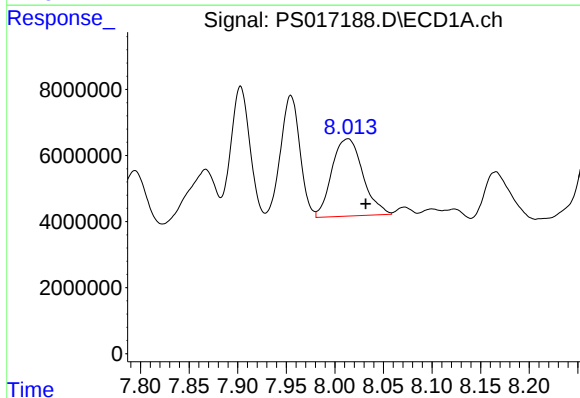
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 7328397
Conc: 1.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



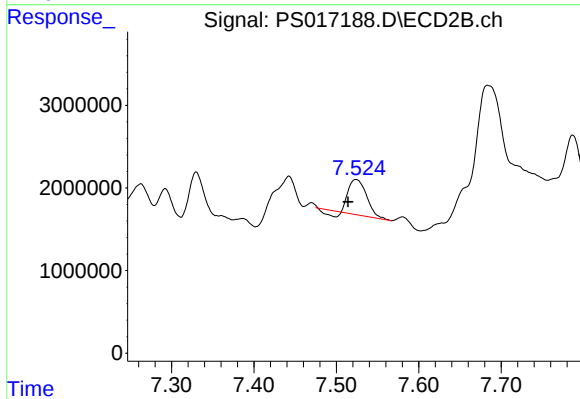
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 19866112
Conc: 6.71 ug/ml



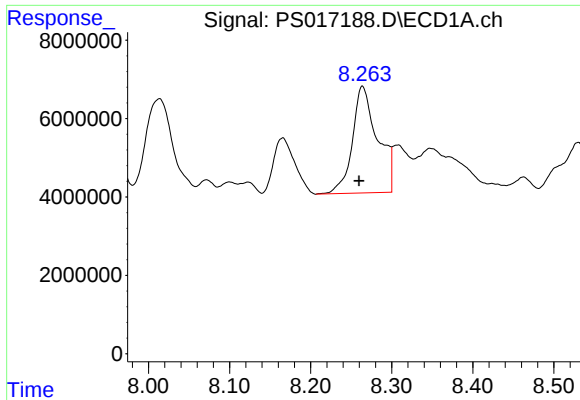
#8 DICHLORPROP

R.T.: 8.014 min
Delta R.T.: -0.018 min
Response: 52072705
Conc: 34.73 ng/ml



#8 DICHLORPROP

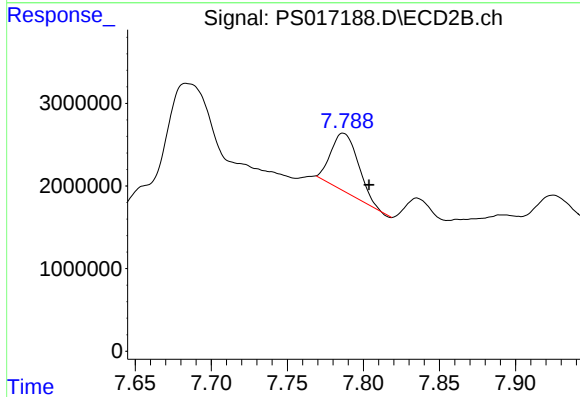
R.T.: 7.524 min
Delta R.T.: 0.010 min
Response: 6121732
Conc: 9.52 ng/ml



#9 2,4-D

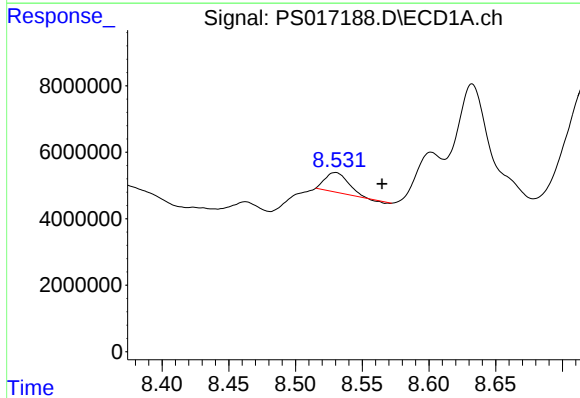
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 58725597
Conc: 33.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



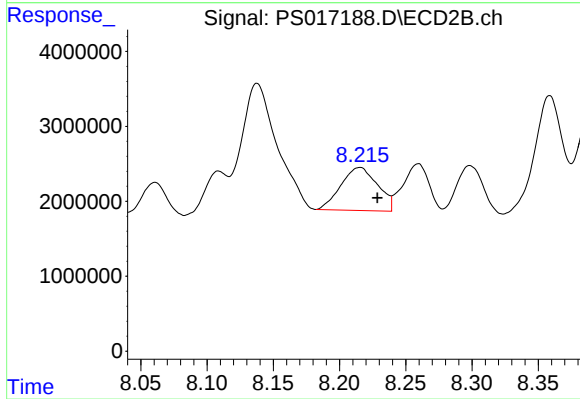
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 8883051
Conc: 11.80 ng/ml



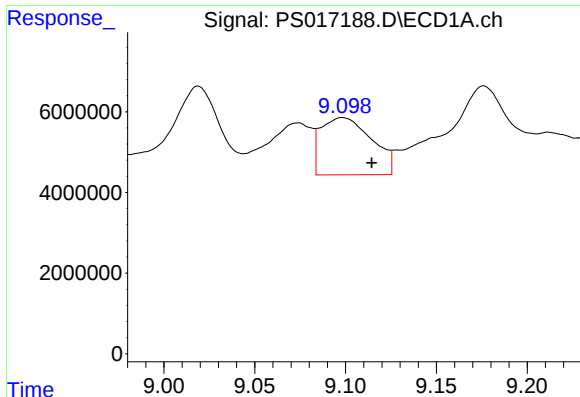
#10 Pentachlorophenol

R.T.: 8.530 min
Delta R.T.: -0.035 min
Response: 6977332
Conc: N.D.



#10 Pentachlorophenol

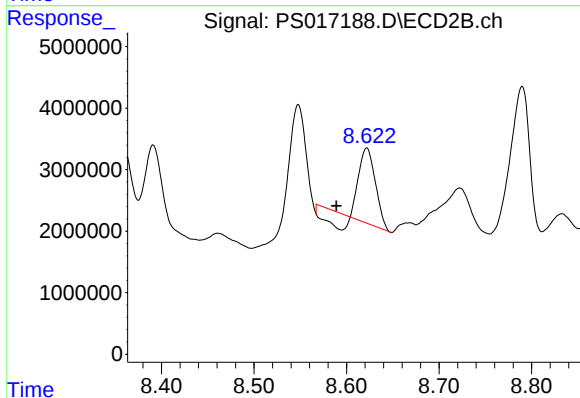
R.T.: 8.215 min
Delta R.T.: -0.013 min
Response: 11088138
Conc: 1.36 ng/ml



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

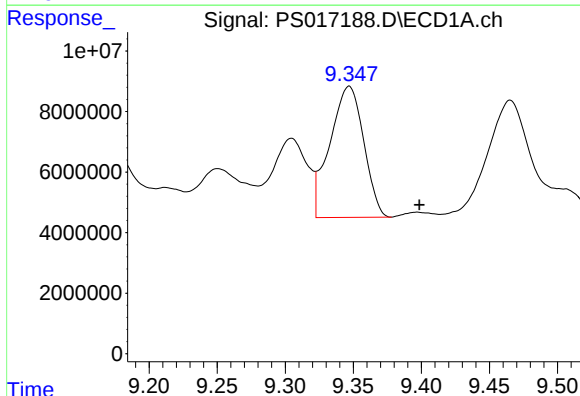
R.T.: 9.098 min
Delta R.T.: -0.016 min
Response: 27644535
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



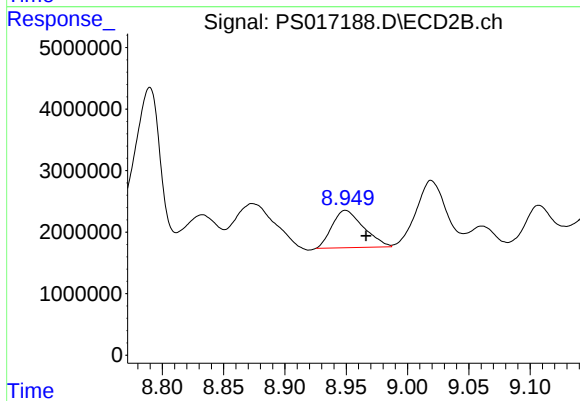
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 12697275
Conc: 3.68 ng/ml



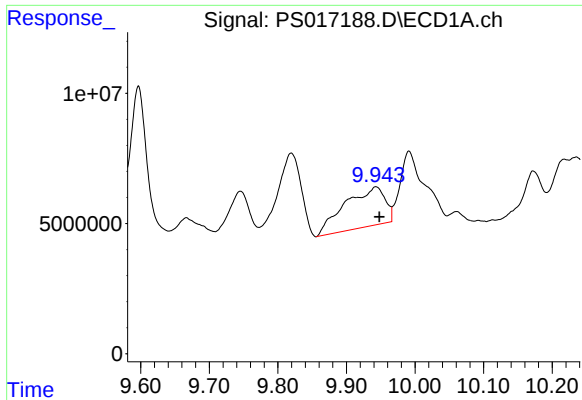
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.052 min
Response: 74850787
Conc: 9.32 ng/ml



#12 2,4,5-T

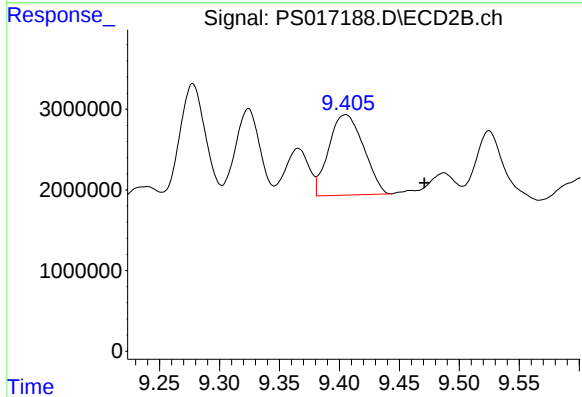
R.T.: 8.950 min
Delta R.T.: -0.017 min
Response: 10888010
Conc: 3.44 ng/ml



#13 2,4-DB

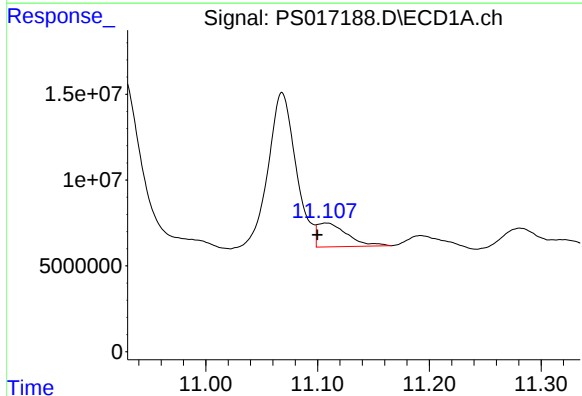
R.T.: 9.943 min
Delta R.T.: -0.005 min
Response: 61652822
Conc: 40.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



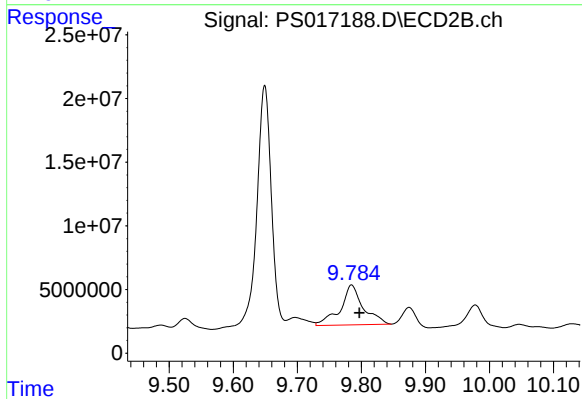
#13 2,4-DB

R.T.: 9.405 min
Delta R.T.: -0.065 min
Response: 20142961
Conc: 48.56 ng/ml



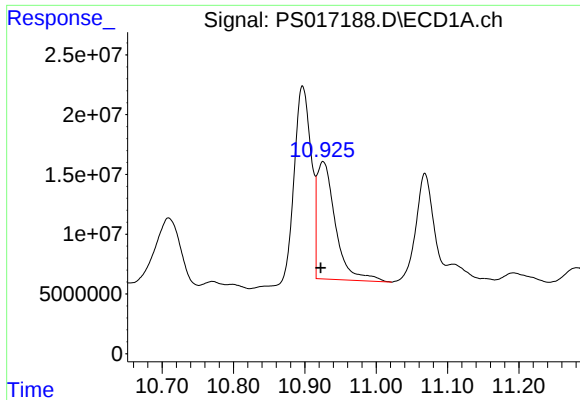
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: 0.008 min
Response: 25528394
Conc: 4.51 ng/ml



#14 DINOSEB

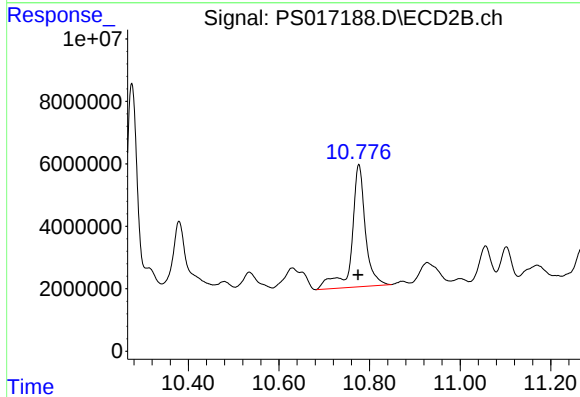
R.T.: 9.785 min
Delta R.T.: -0.012 min
Response: 77967640
Conc: 35.33 ng/ml



#15 Picloram

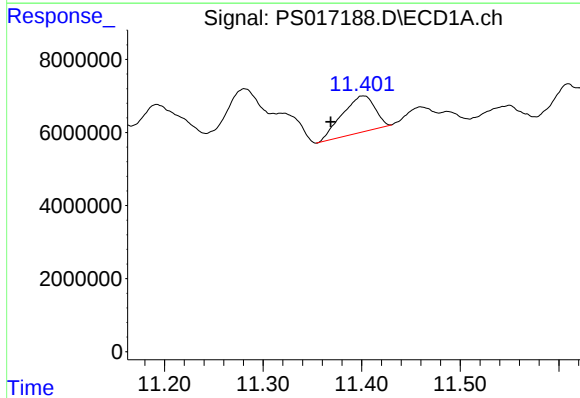
R.T.: 10.926 min
Delta R.T.: 0.003 min
Response: 176076174
Conc: 16.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



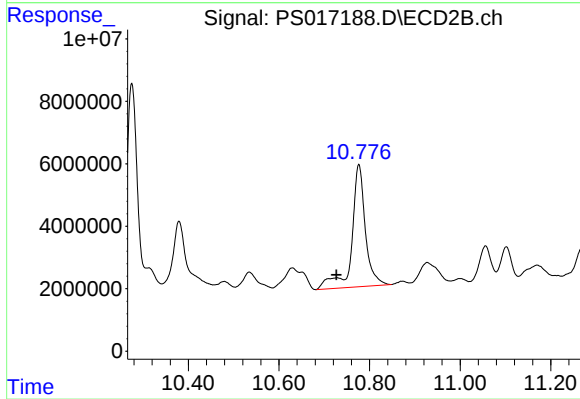
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 81844605
Conc: 21.37 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.033 min
Response: 22876948
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.050 min
Response: 81844605
Conc: 19.18 ng/ml