

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 18:37
 Operator : DD\AJ
 Sample : M4285-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:03:39 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 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	7.151	6.736	691.6E6	265.1E6	452.496	453.531
Target Compounds							
1) T	Dalapon	2.941f	0.000	26500330	0	12.204	N.D. #
2) T	3,5-DICHL...	6.316f	5.959	20550106	72848738	9.520	83.876 #
3) T	4-Nitroph...	6.947	6.397	97165580	7968480	111.408	24.720 #
5) T	DICAMBA	7.353	6.932	39162631	7023435	6.538	2.759 #
6) T	MCPD	7.509	6.973	21472045	12616693	4.803	6.265 #
7) T	MCPA	7.635	7.190	11422073	15076058	1.851	5.093 #
8) T	DICHLORPROP	8.004	7.531	12036474	7915196	8.028	12.308 #
9) T	2,4-D	8.264	7.787	142.4E6	7922307	80.395	10.527 #
10) T	Pentachlo...	8.546	0.000	11644587	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.096	8.622	80322448	4961265	9.876	1.439 #
12) T	2,4,5-T	9.348f	8.950	86690790	13322552	10.793	4.203 #
13) T	2,4-DB	9.942	0.000	59254969	0	39.389	N.D. #
14) T	DINOSEB	11.069	9.785	225.6E6	49406779	39.831	22.391 #
15) T	Picloram	10.944	10.778	9975650	15144948	<MDL	3.955 #
16) T	DCPA	11.401	10.698	27622408	18417091	2.712	4.316 #

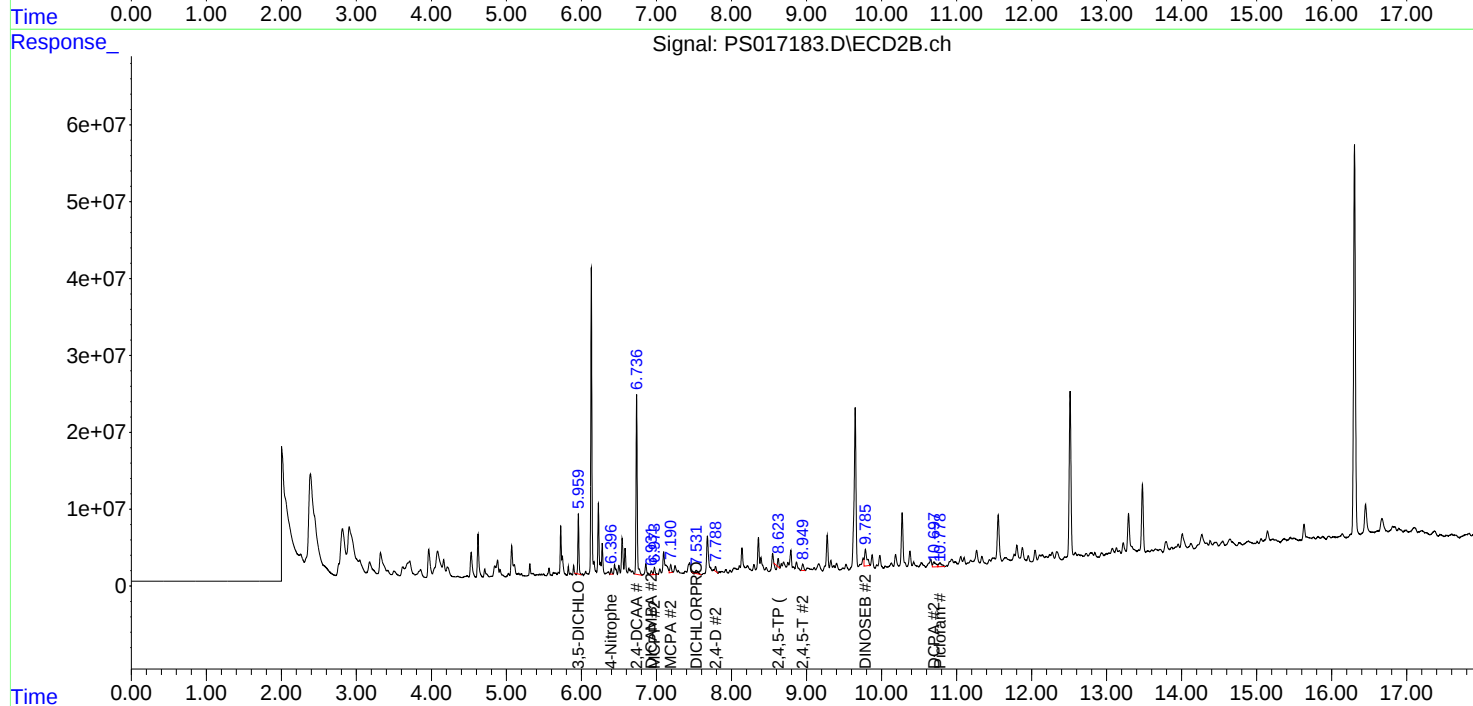
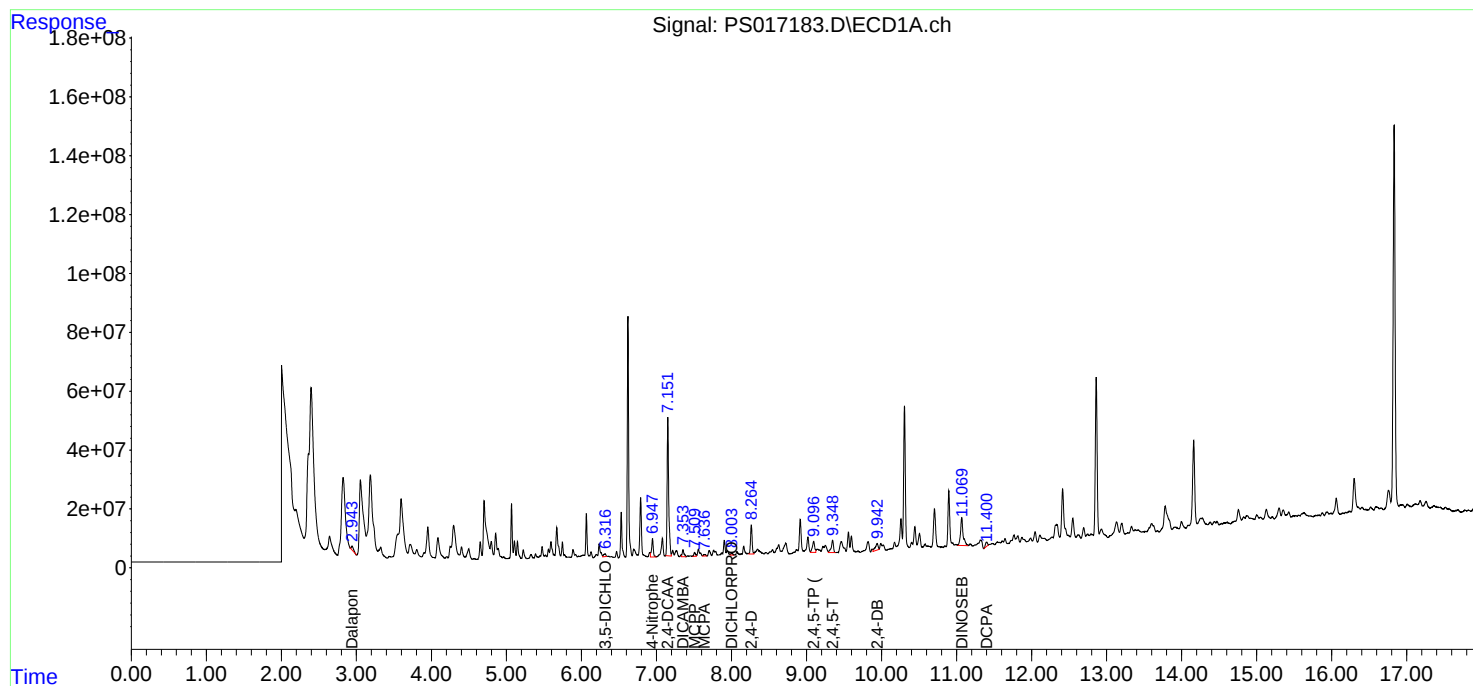
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

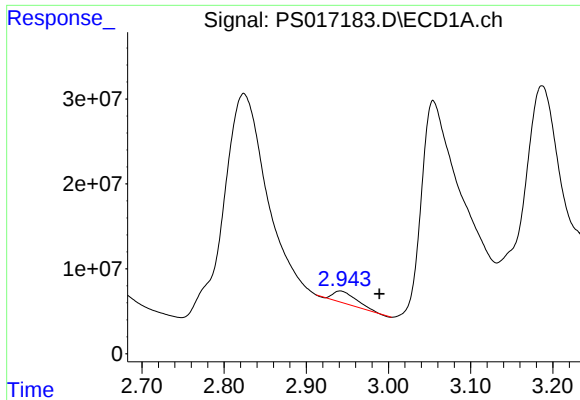
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
Data File : PS017183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 18:37
Operator : DD\AJ
Sample : M4285-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:03:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

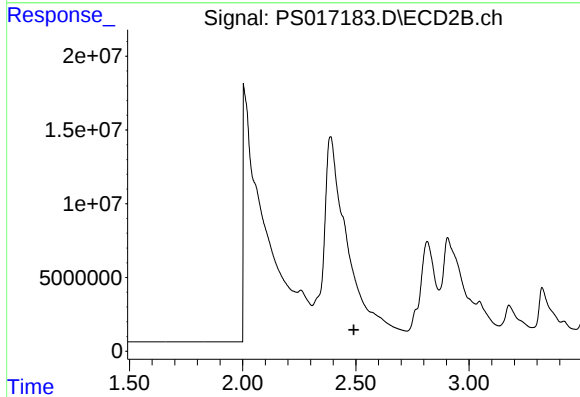




#1 Dalapon

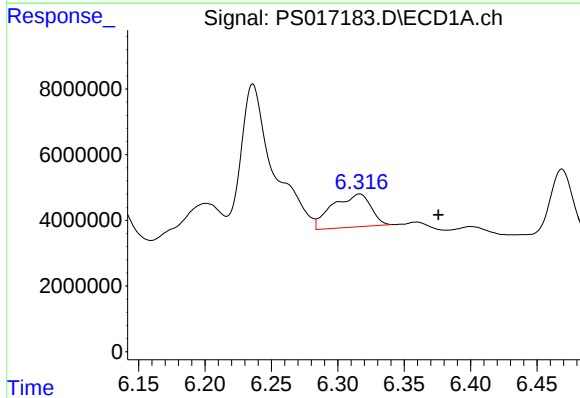
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 26500330
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



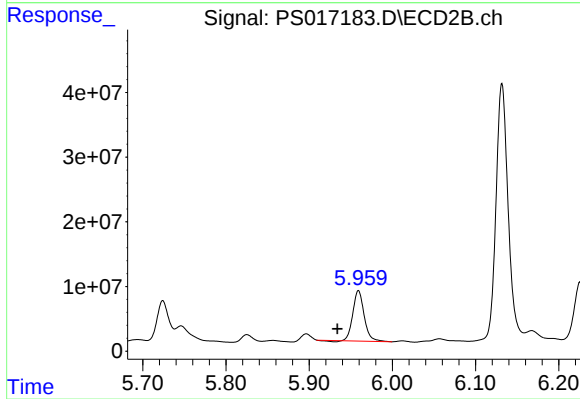
#1 Dalapon

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



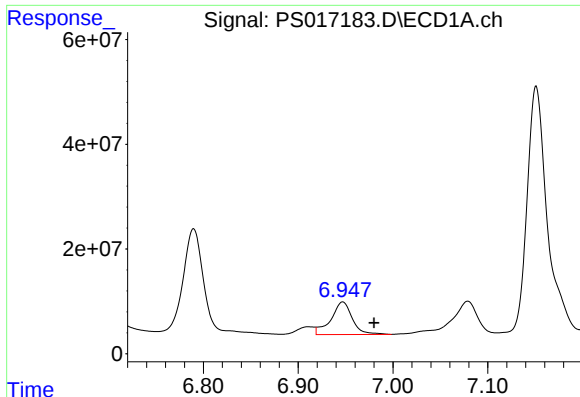
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.059 min
Response: 20550106
Conc: 9.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

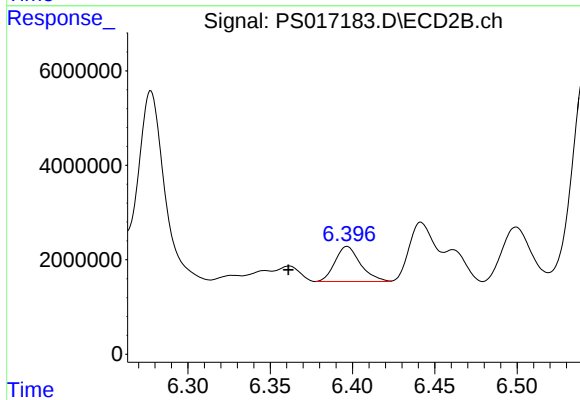
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 72848738
Conc: 83.88 ng/ml



#3 4-Nitrophenol

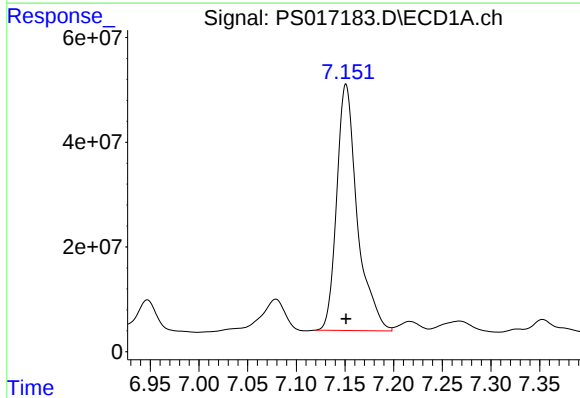
R.T.: 6.947 min
Delta R.T.: -0.033 min
Response: 97165580
Conc: 111.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



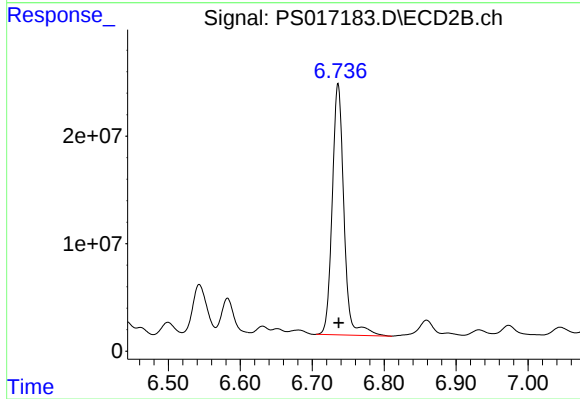
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.036 min
Response: 7968480
Conc: 24.72 ng/ml



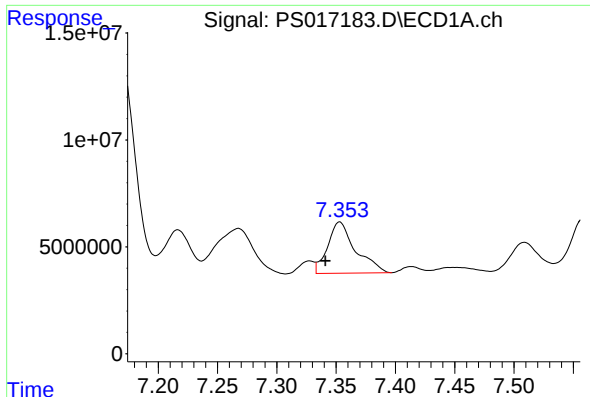
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 691622250
Conc: 452.50 ng/ml



#4 2,4-DCAA

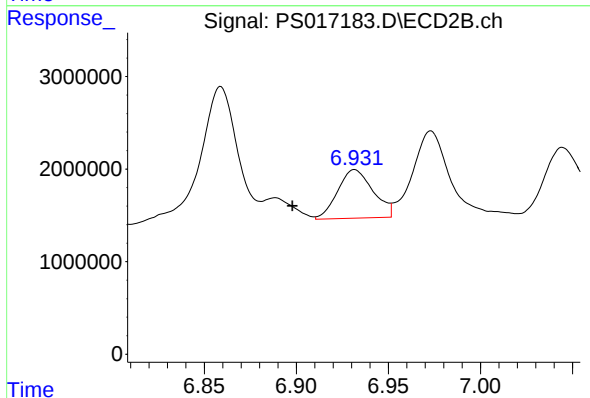
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 265062575
Conc: 453.53 ng/ml



#5 DICAMBA

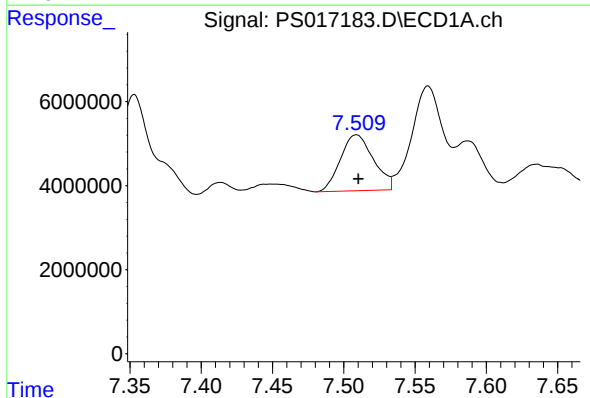
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 39162631
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



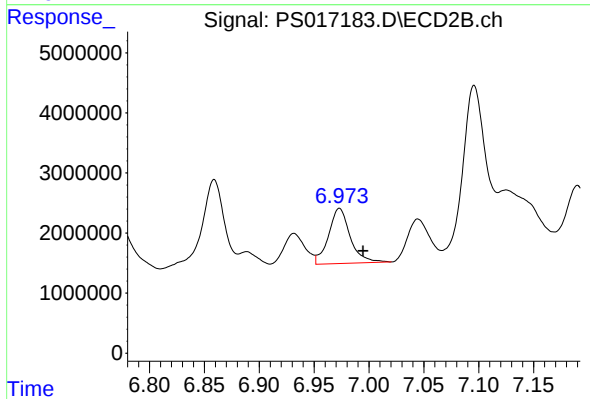
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.034 min
Response: 7023435
Conc: 2.76 ng/ml



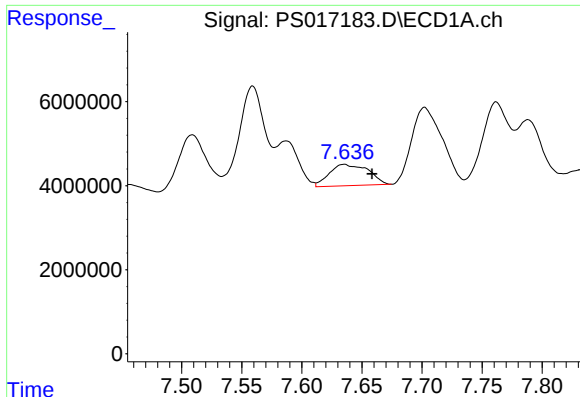
#6 MCPP

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 21472045
Conc: 4.80 ug/ml



#6 MCPP

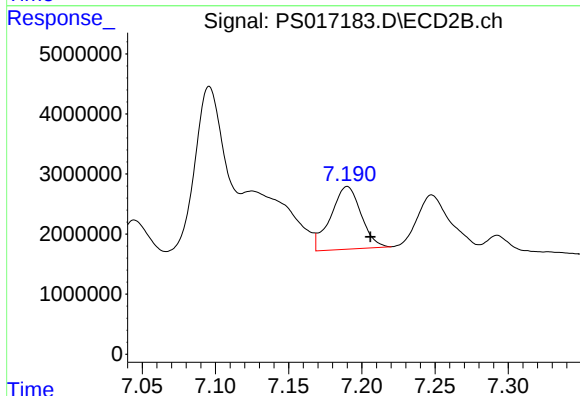
R.T.: 6.973 min
Delta R.T.: -0.022 min
Response: 12616693
Conc: 6.26 ug/ml



#7 MCPA

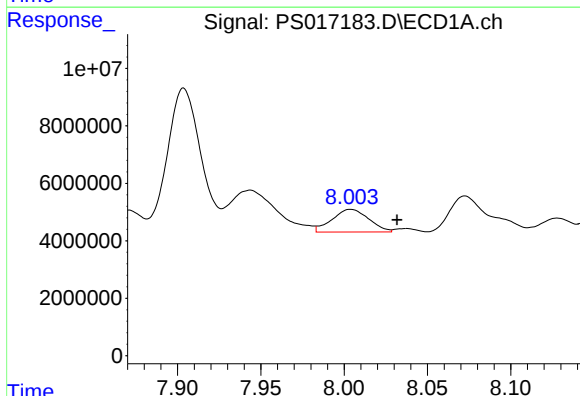
R.T.: 7.635 min
Delta R.T.: -0.023 min
Response: 11422073
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



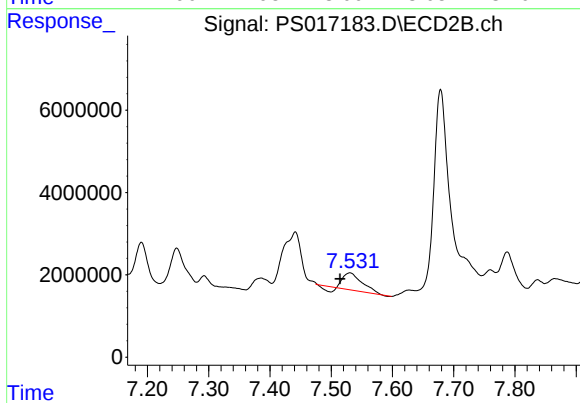
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 15076058
Conc: 5.09 ug/ml



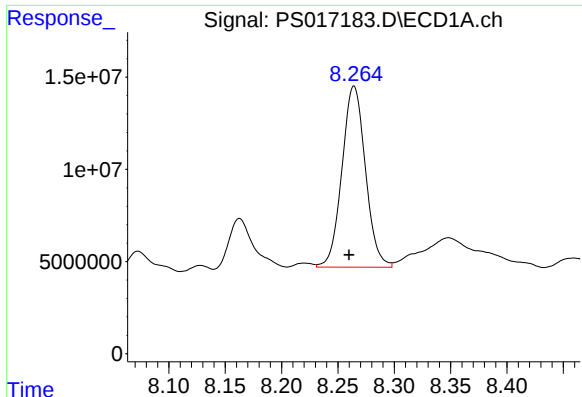
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 12036474
Conc: 8.03 ng/ml



#8 DICHLORPROP

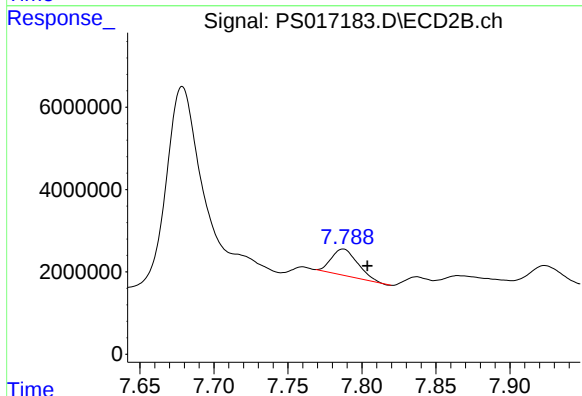
R.T.: 7.531 min
Delta R.T.: 0.016 min
Response: 7915196
Conc: 12.31 ng/ml



#9 2,4-D

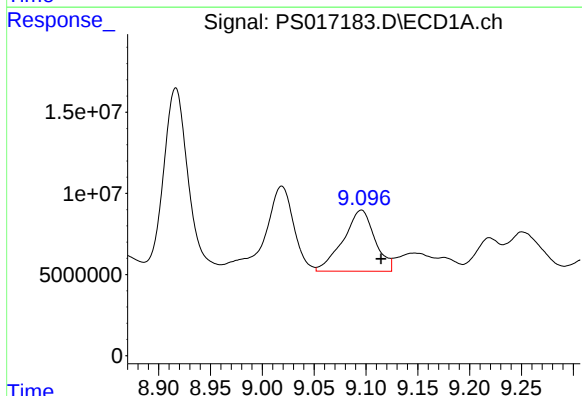
R.T.: 8.264 min
Delta R.T.: 0.005 min
Response: 142395747
Conc: 80.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



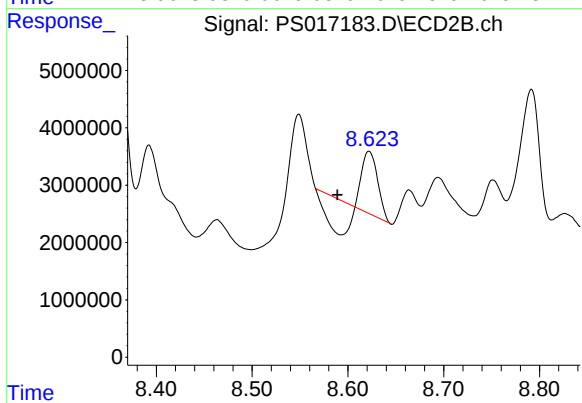
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.016 min
Response: 7922307
Conc: 10.53 ng/ml



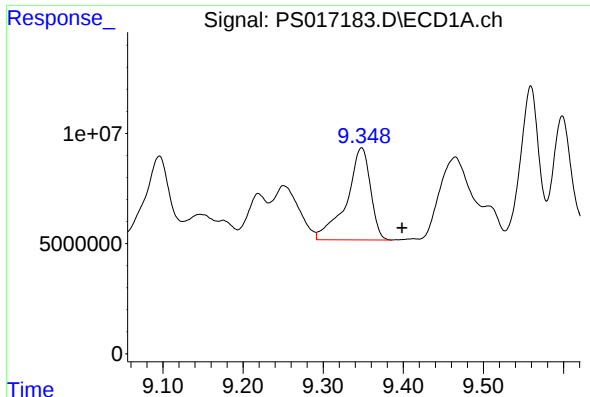
#11 2,4,5-TP (SILVEX)

R.T.: 9.096 min
Delta R.T.: -0.019 min
Response: 80322448
Conc: 9.88 ng/ml



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

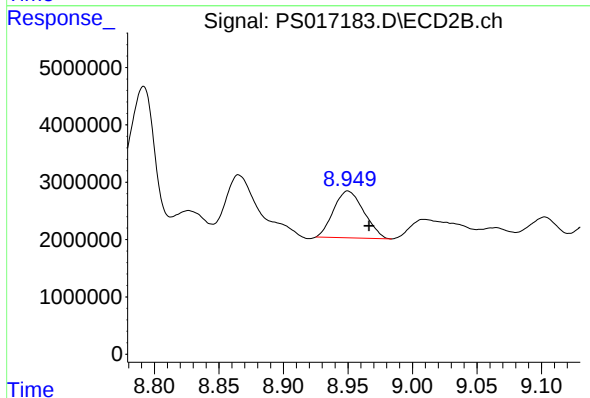
R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 4961265
Conc: 1.44 ng/ml



#12 2,4,5-T

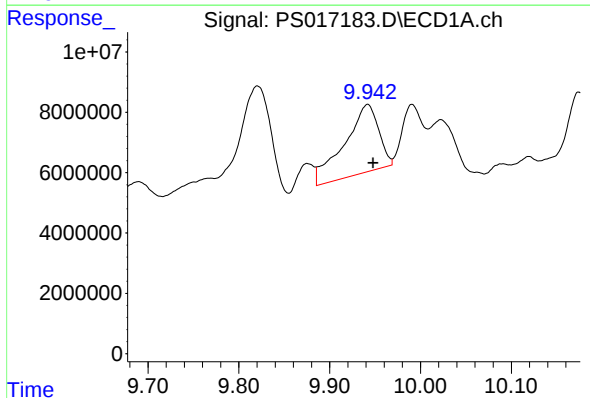
R.T.: 9.348 min
Delta R.T.: -0.051 min
Response: 86690790
Conc: 10.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



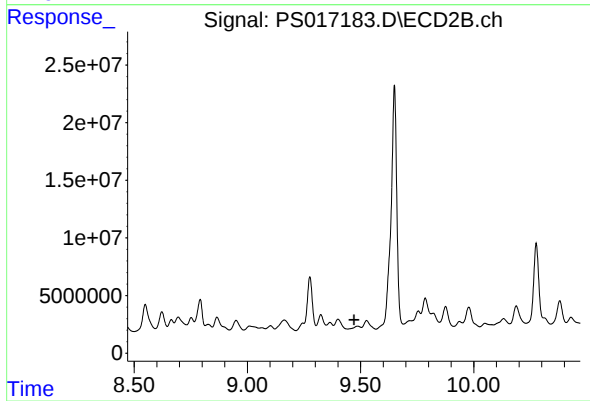
#12 2,4,5-T

R.T.: 8.950 min
Delta R.T.: -0.016 min
Response: 13322552
Conc: 4.20 ng/ml



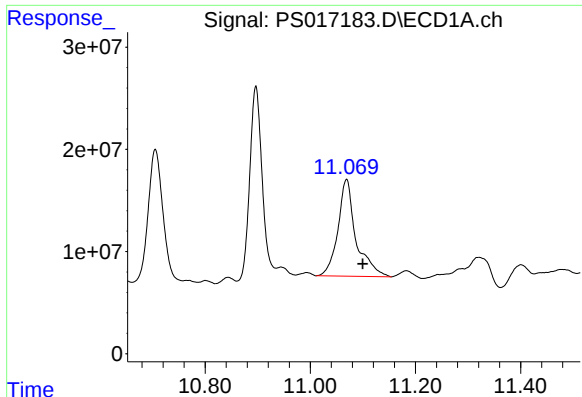
#13 2,4-DB

R.T.: 9.942 min
Delta R.T.: -0.006 min
Response: 59254969
Conc: 39.39 ng/ml



#13 2,4-DB

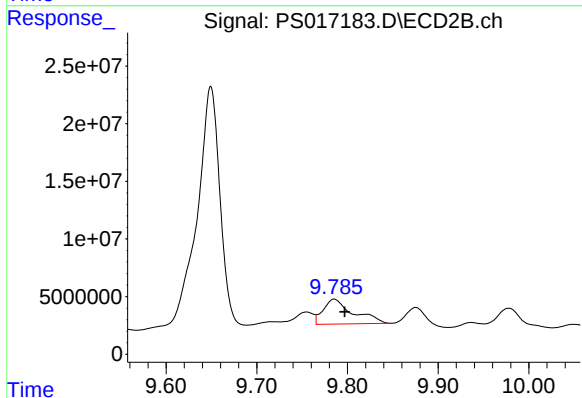
R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

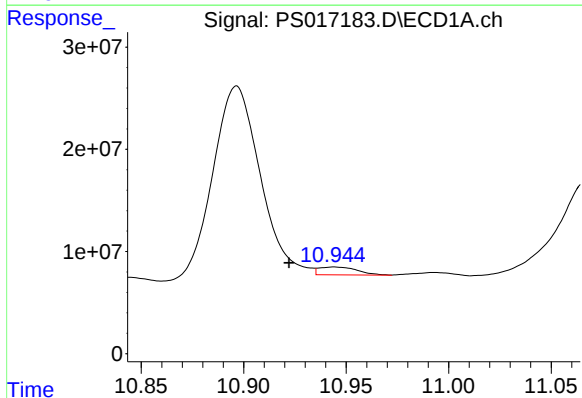
R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 225636187
Conc: 39.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



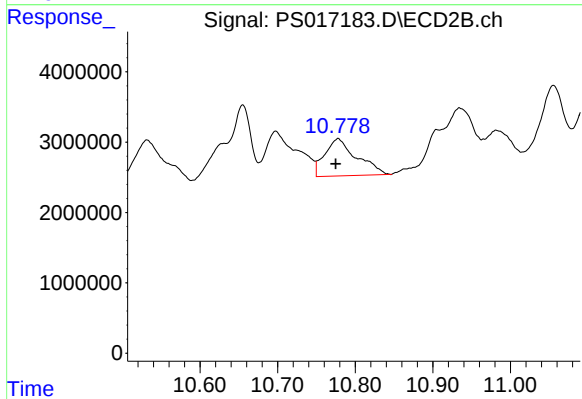
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.011 min
Response: 49406779
Conc: 22.39 ng/ml



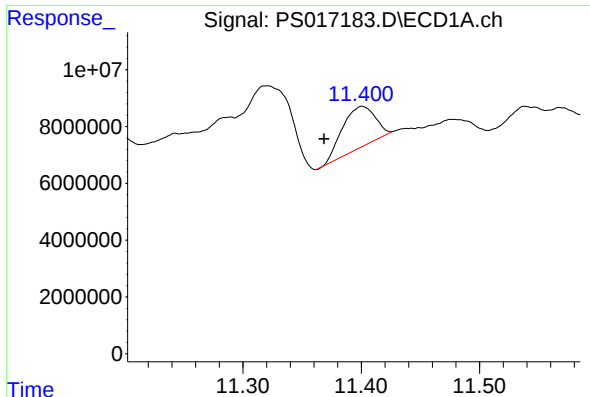
#15 Picloram

R.T.: 10.944 min
Delta R.T.: 0.022 min
Response: 9975650
Conc: N.D.



#15 Picloram

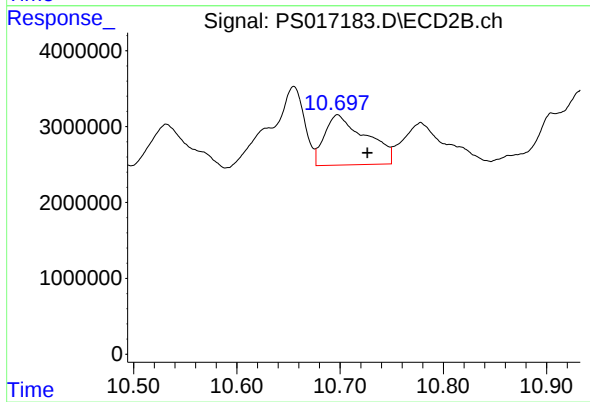
R.T.: 10.778 min
Delta R.T.: 0.003 min
Response: 15144948
Conc: 3.95 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.032 min
Response: 27622408
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.029 min
Response: 18417091
Conc: 4.32 ng/ml