

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 21:36
 Operator : AR\AJ
 Sample : PB158317TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158317TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:48:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.351	6.760	1026.4E6	450.2E6	689.088	586.361
Target Compounds							
1) T	Dalapon	2.443	2.508	137.3E6	192.7E6	59.319	163.985 #
2) T	3,5-DICHL...	5.723	5.932	18080702	7038072	7.901	6.045
3) T	4-Nitroph...	0.000	6.397	0	2180560	N.D.	4.580
5) T	DICAMBA	0.000	6.919	0	1102785	N.D.	<MDL
6) T	MCP	6.609	7.012	3016007	7496736	<MDL	3.232 #
7) T	MCPA	6.779	7.217	2731645	6222093	<MDL	1.796 #
8) T	DICHLORPROP	7.107	7.544	6435277	21272502	3.905	24.608 #
9) T	2,4-D	7.333f	7.822	11693489	4631341	6.350	5.098
10) T	Pentachlo...	7.499	8.230	10153908	2898169	<MDL	<MDL #
12) T	2,4,5-T	8.298	9.007f	38131790	5073991	3.905	1.161 #
13) T	2,4-DB	8.797	9.472	175.9E6	-54434567	163.432	N.D. #
14) T	DINOSEB	9.780f	9.821	145.3E6	41720280	21.191	13.271 #
15) T	Picloram	9.699	10.760	24749617	7834757	2.392	1.474 #
16) T	DCPA	10.096	10.760f	1561519	7834757	<MDL	1.347 #

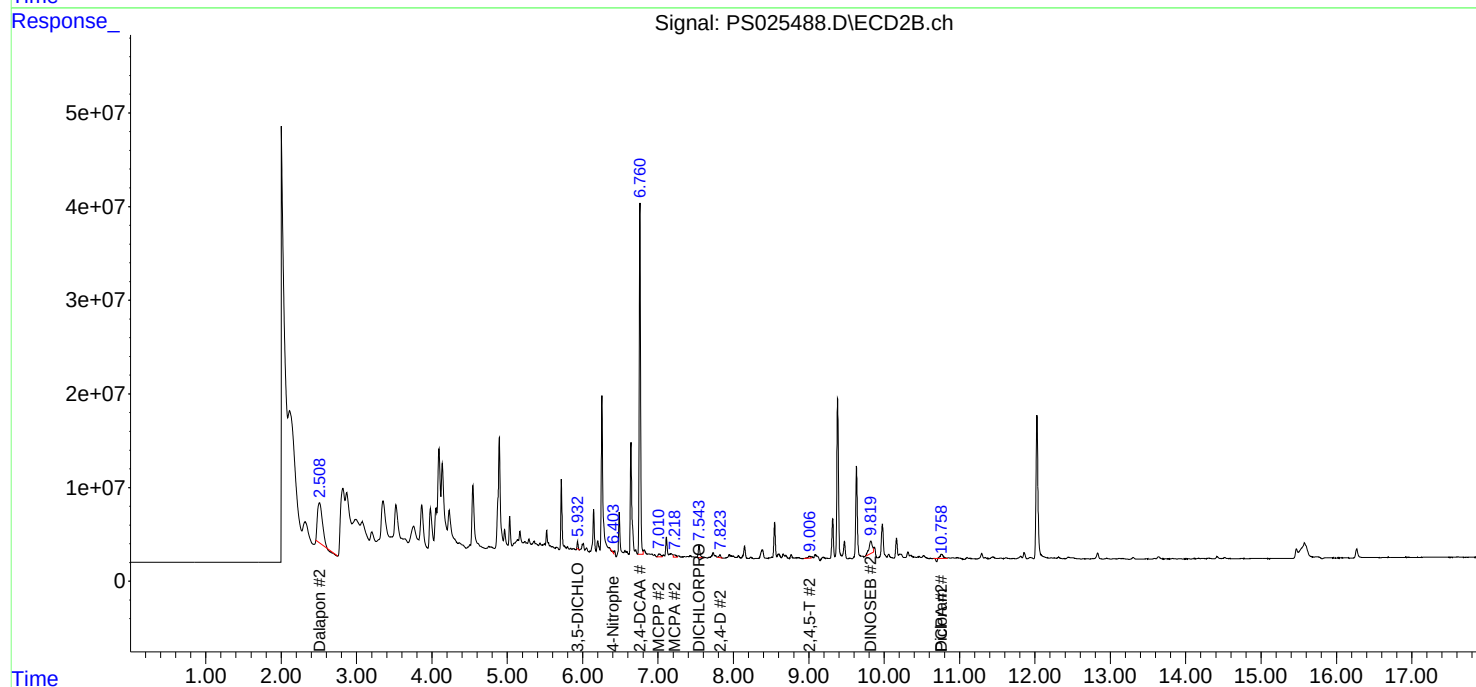
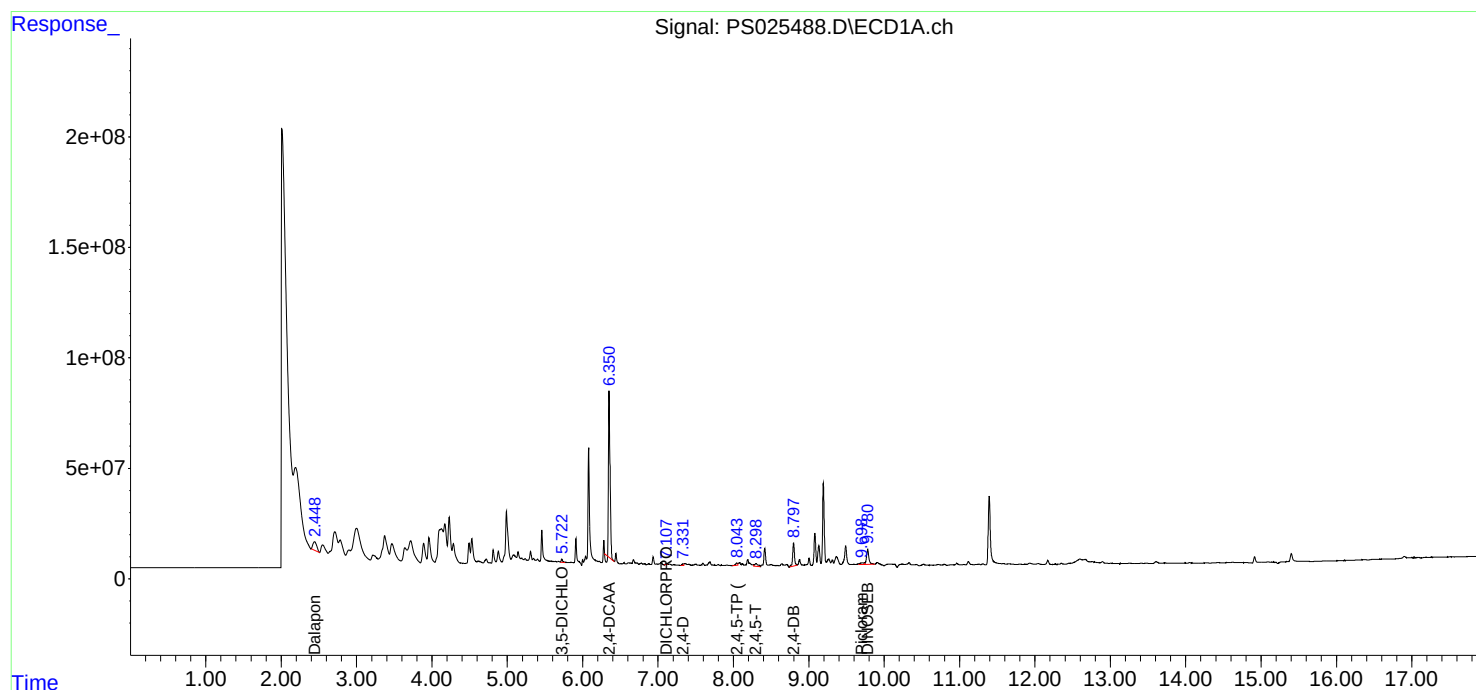
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

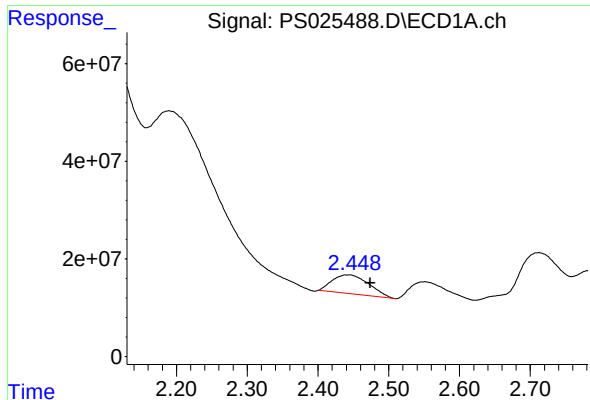
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
Data File : PS025488.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 12 01:48:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

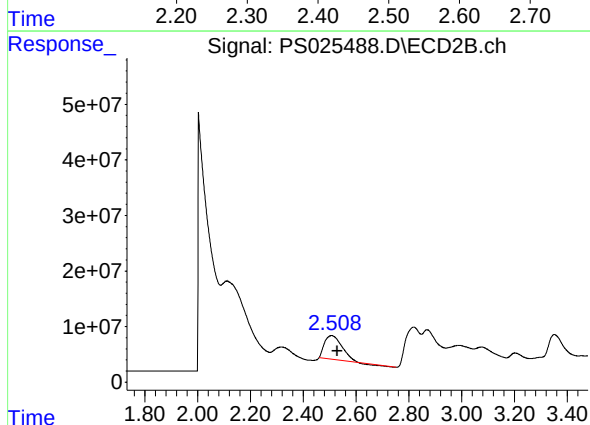




#1 Dalapon

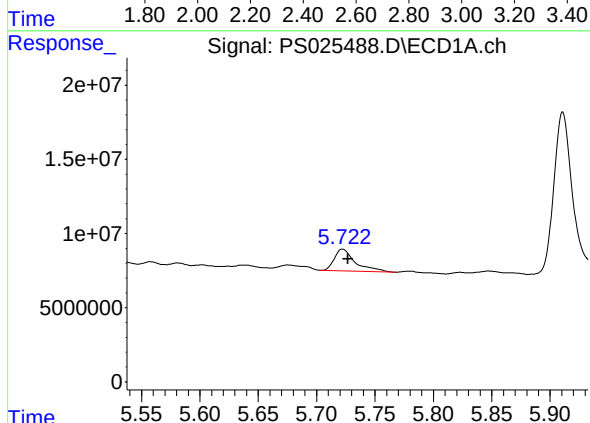
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 137270694
Conc: 59.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158317TB



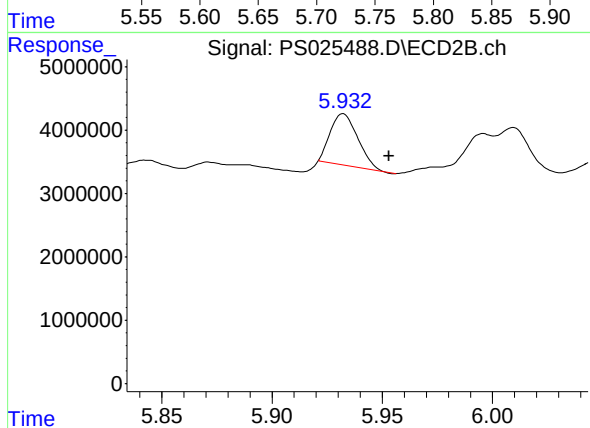
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.021 min
Response: 192653195
Conc: 163.98 ng/ml



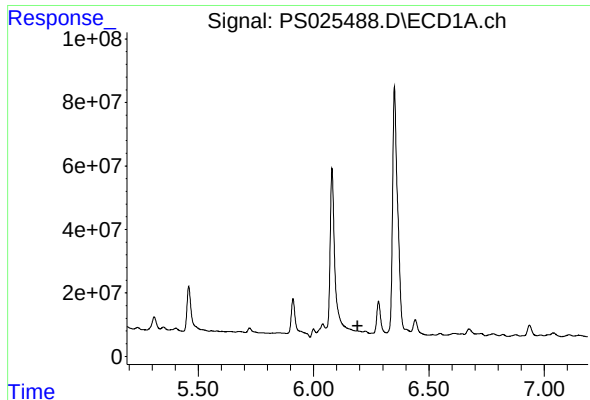
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.723 min
Delta R.T.: -0.004 min
Response: 18080702
Conc: 7.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

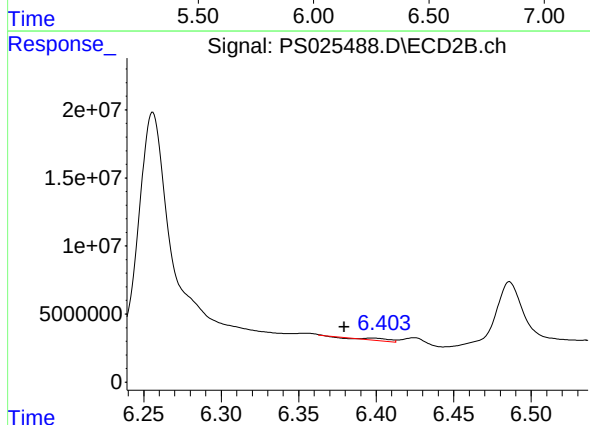
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 7038072
Conc: 6.05 ng/ml



#3 4-Nitrophenol

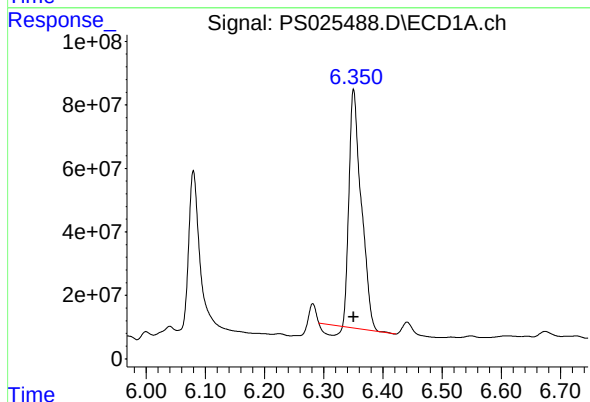
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158317TB



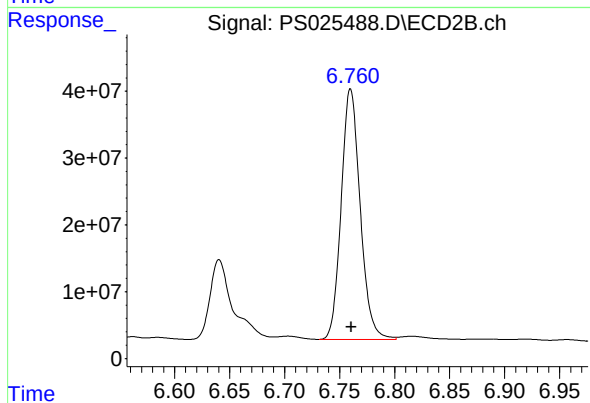
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 2180560
Conc: 4.58 ng/ml



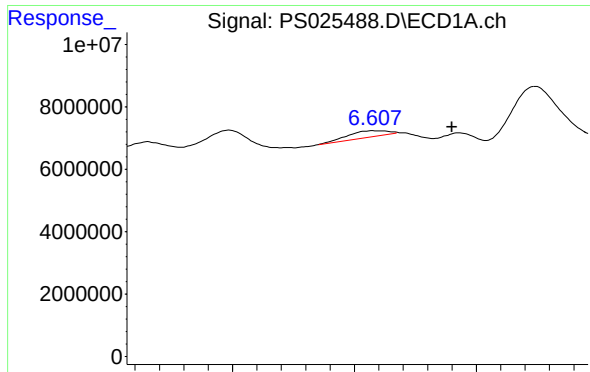
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1026372148
Conc: 689.09 ng/ml



#4 2,4-DCAA

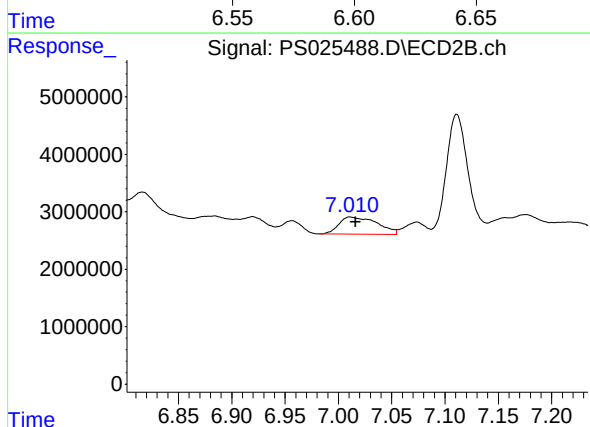
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 450208052
Conc: 586.36 ng/ml



#6 MCPP

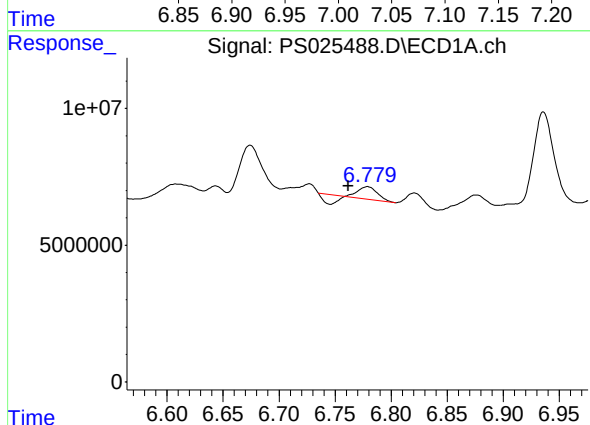
R.T.: 6.609 min
Delta R.T.: -0.031 min
Response: 3016007
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158317TB



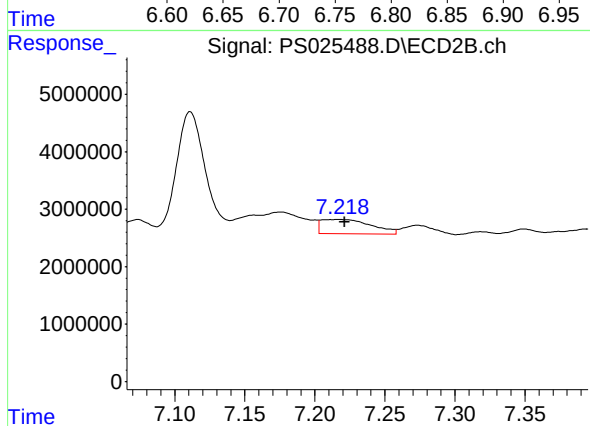
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 7496736
Conc: 3.23 ug/ml



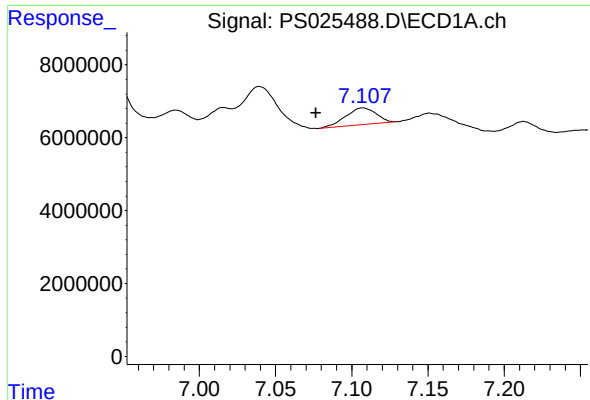
#7 MCPA

R.T.: 6.779 min
Delta R.T.: 0.017 min
Response: 2731645
Conc: N.D.



#7 MCPA

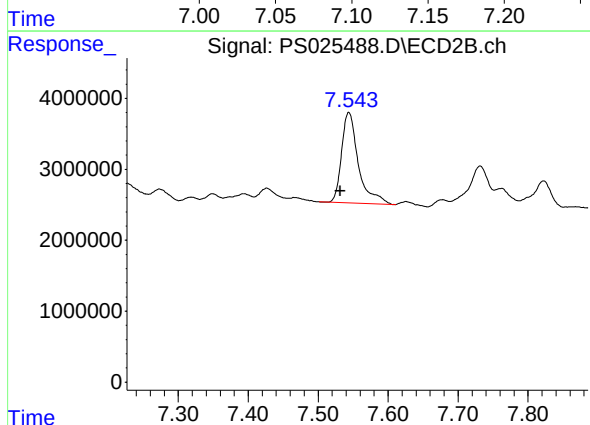
R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 6222093
Conc: 1.80 ug/ml



#8 DICHLORPROP

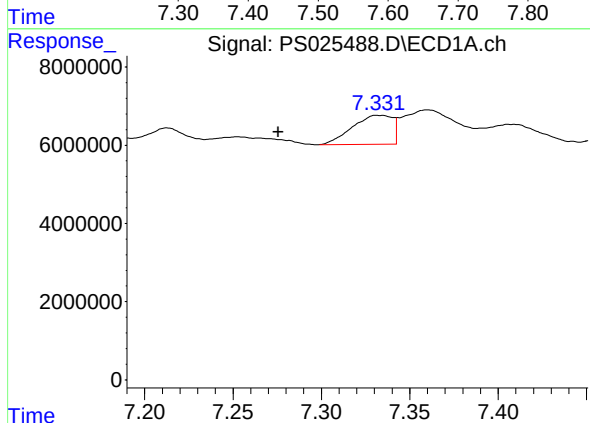
R.T.: 7.107 min
Delta R.T.: 0.031 min
Response: 6435277
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158317TB



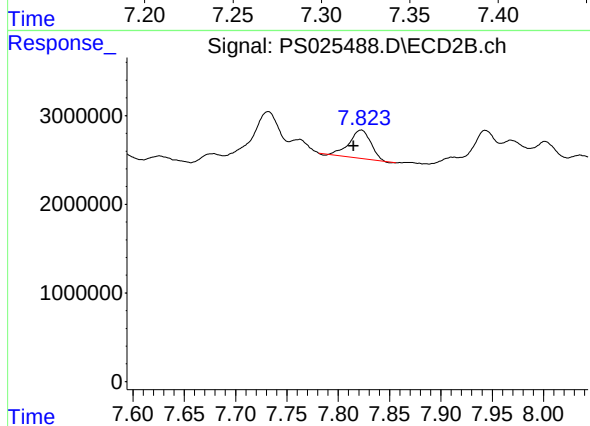
#8 DICHLORPROP

R.T.: 7.544 min
Delta R.T.: 0.012 min
Response: 21272502
Conc: 24.61 ng/ml



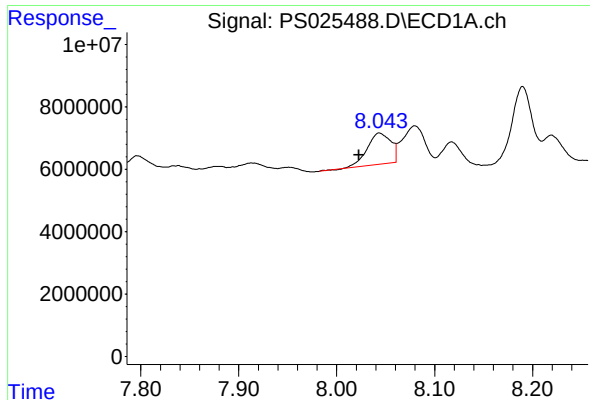
#9 2,4-D

R.T.: 7.333 min
Delta R.T.: 0.057 min
Response: 11693489
Conc: 6.35 ng/ml



#9 2,4-D

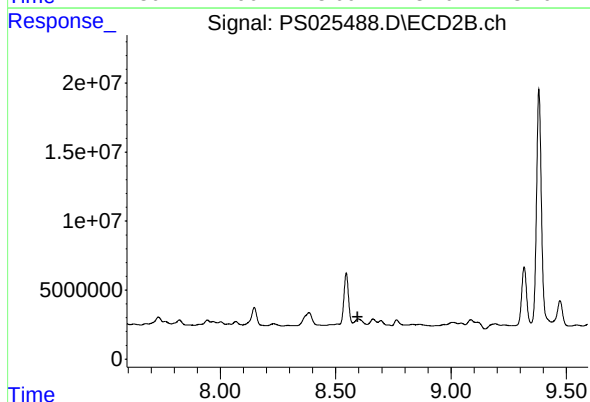
R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 4631341
Conc: 5.10 ng/ml



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

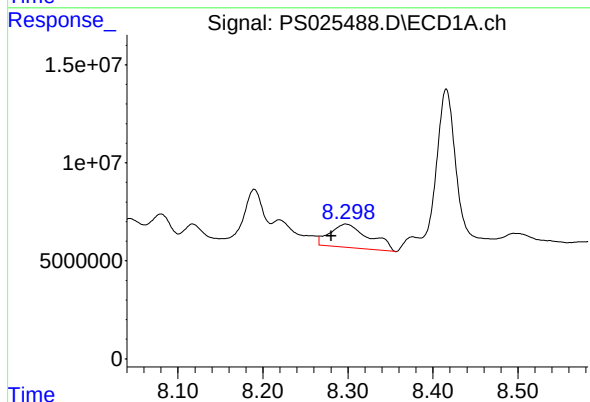
R.T.: 8.044 min
Delta R.T.: 0.021 min
Response: 16815513
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158317TB



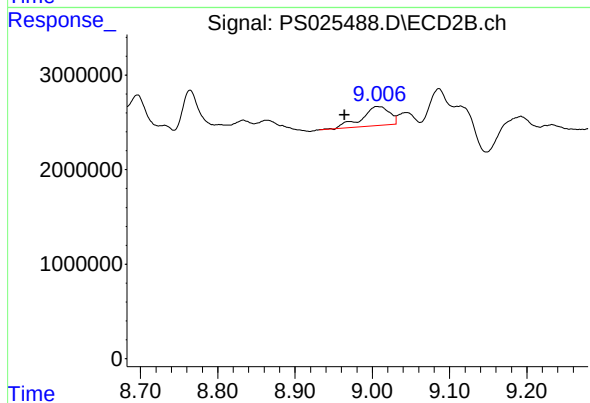
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: 0.004 min
Response: -30016300
Conc: N.D.



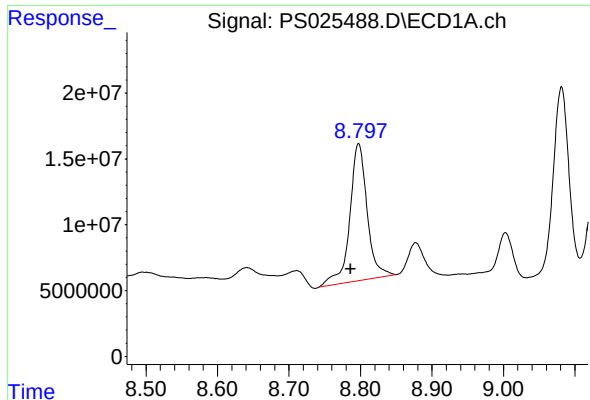
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.017 min
Response: 38131790
Conc: 3.91 ng/ml



#12 2,4,5-T

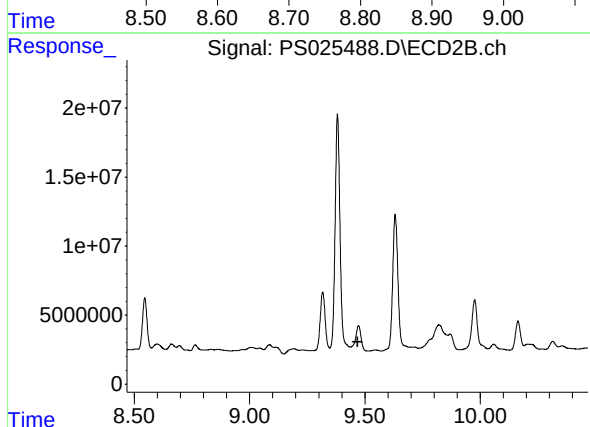
R.T.: 9.007 min
Delta R.T.: 0.043 min
Response: 5073991
Conc: 1.16 ng/ml



#13 2,4-DB

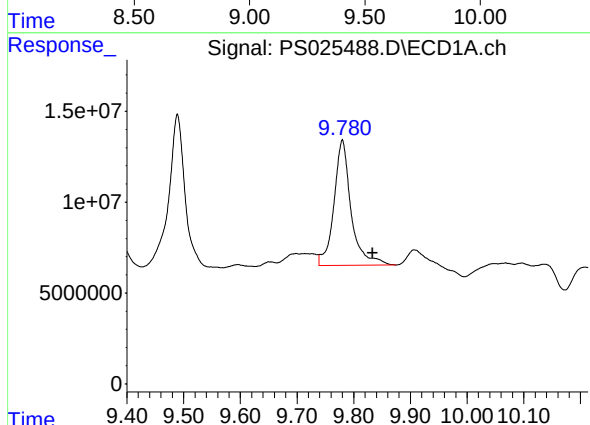
R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 175923054
Conc: 163.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158317TB



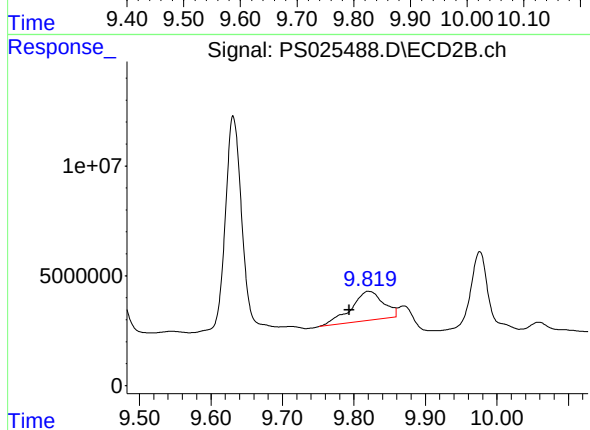
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: -54434567
Conc: N.D.



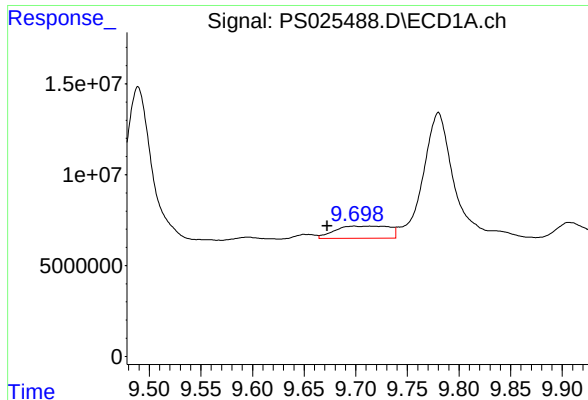
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: -0.053 min
Response: 145318933
Conc: 21.19 ng/ml



#14 DINOSEB

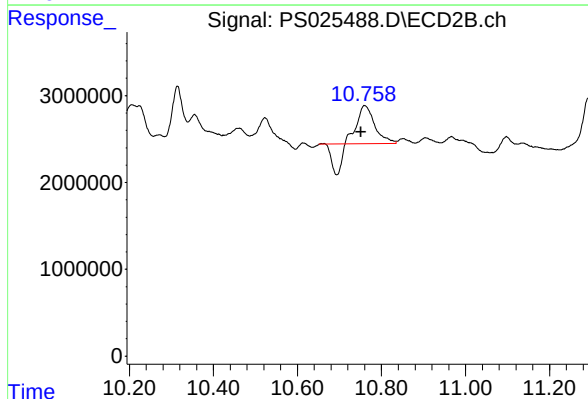
R.T.: 9.821 min
Delta R.T.: 0.028 min
Response: 41720280
Conc: 13.27 ng/ml



#15 Picloram

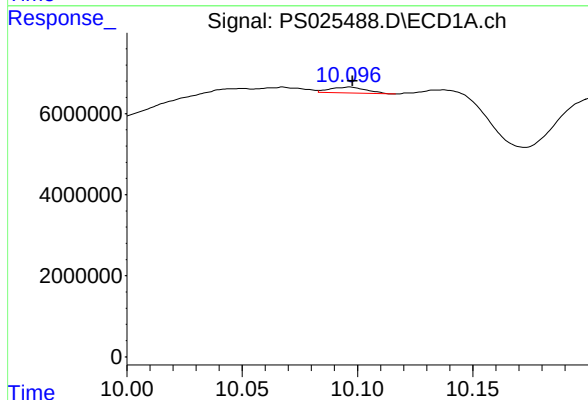
R.T.: 9.699 min
Delta R.T.: 0.026 min
Response: 24749617
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158317TB



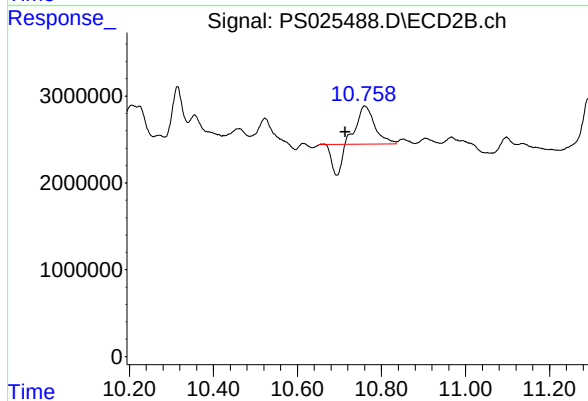
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.009 min
Response: 7834757
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 1561519
Conc: N.D.



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.046 min
Response: 7834757
Conc: 1.35 ng/ml