

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 17:12
 Operator : AR\AJ
 Sample : N6098-07
 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: Dec 20 20:33:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.375	6.809	794.6E6	459.6E6	273.484	266.595
Target Compounds							
1) T	Dalapon	2.543f	0.000	574.5E6	0	181.789	N.D. #
2) T	3,5-DICHL...	5.742	6.014	26494189	8415035	6.666	3.216 #
3) T	4-Nitroph...	6.231	6.452	6454822	40610702	3.590	34.849 #
5) T	DICAMBA	6.516	6.966	-2313642	4441056	N.D.	<MDL
6) T	MCPD	6.665	7.052	33241130	43157914	3.560	7.335 #
7) T	MCPA	6.803	7.272	-822088	65324211	N.D.	7.387
8) T	DICHLORPROP	7.100	7.613	15937771	122.7E6	5.070	62.303 #
9) T	2,4-D	7.318	7.882	10074932	38092610	2.637	15.791 #
10) T	Pentachlo...	7.546	8.344	80069670	27504925	1.969	1.043 #
11) T	2,4,5-TP ...	8.082	8.679	29605357	10933268	1.601	<MDL #
12) T	2,4,5-T	8.345	9.047	25007946	55122774	1.325	5.086 #
13) T	2,4-DB	8.859	9.572	475.5E6	224.8E6	129.827	156.387
14) T	DINOSEB	9.911	9.902	52845668	94747845	3.317	11.979 #
15) T	Picloram	9.736	10.872	-85081315	83061518	N.D.	5.108
16) T	DCPA	10.208	10.822	19475017	37477183	<MDL	2.762 #

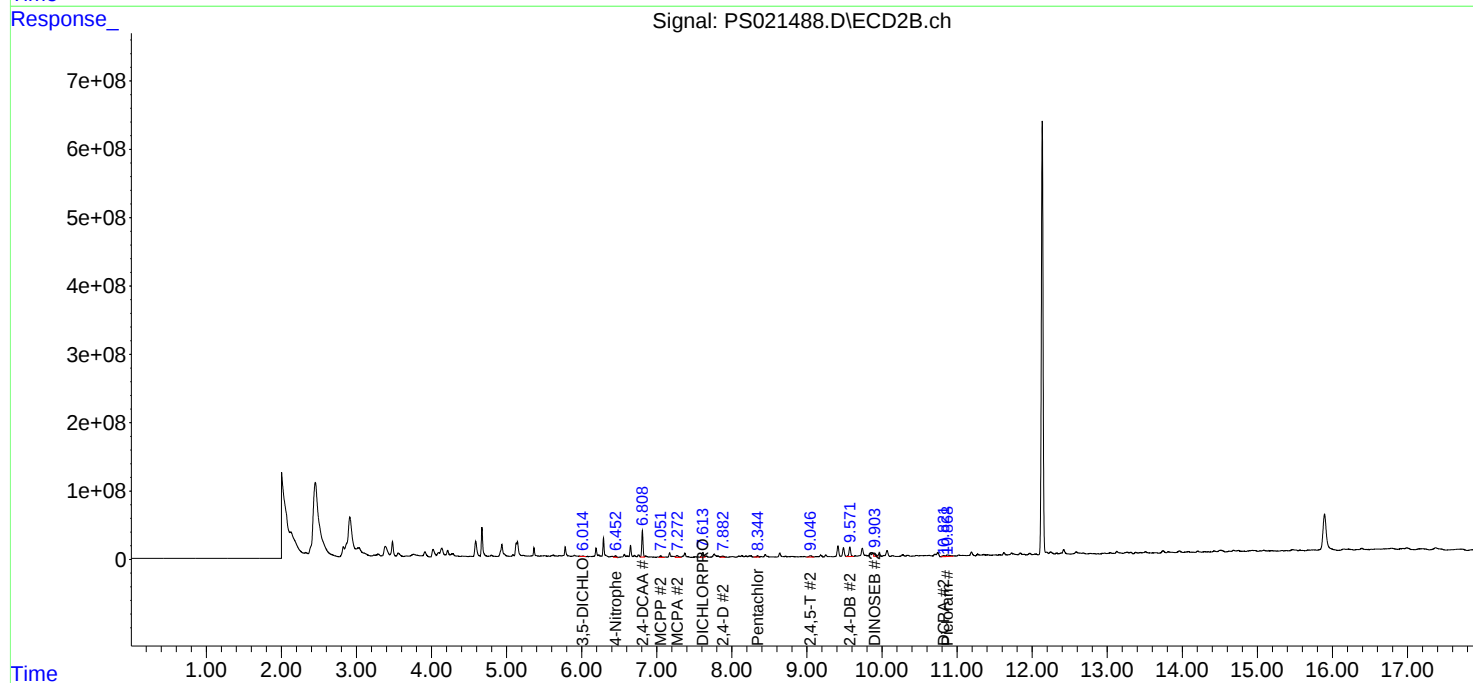
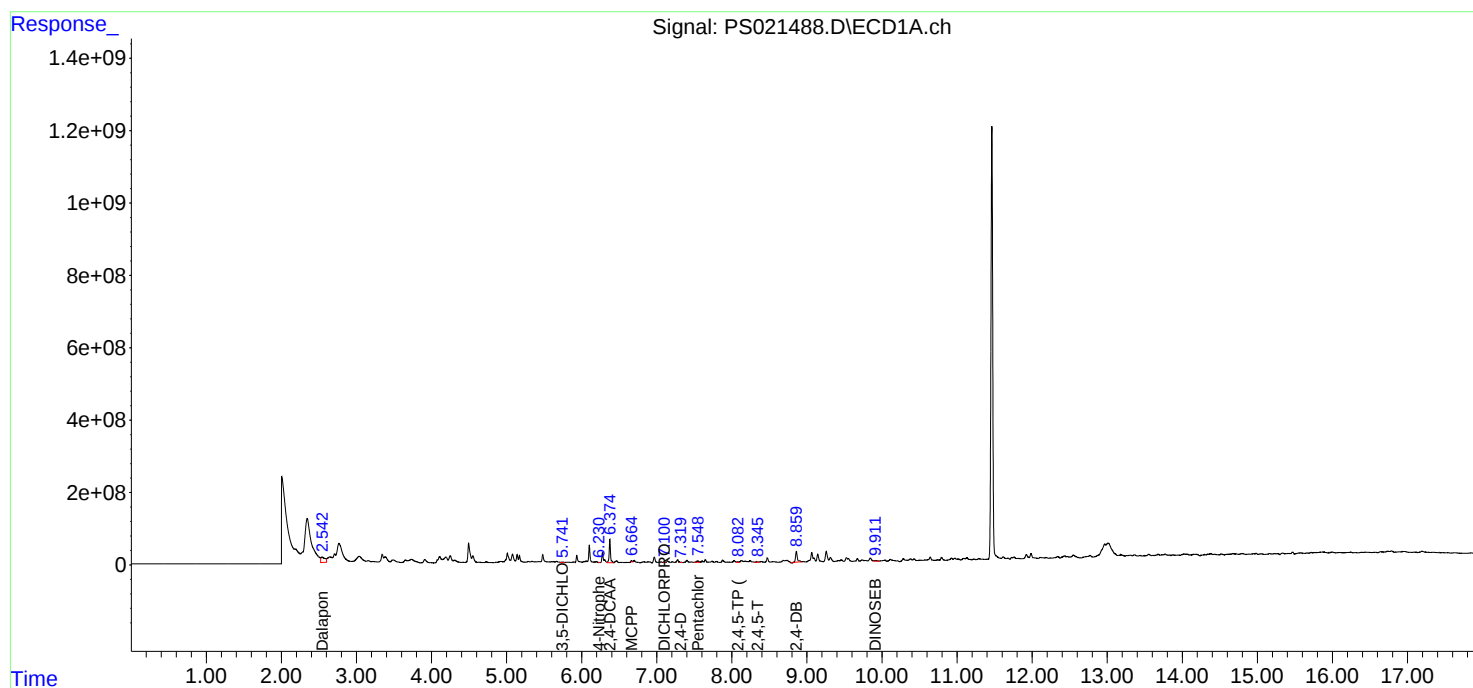
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

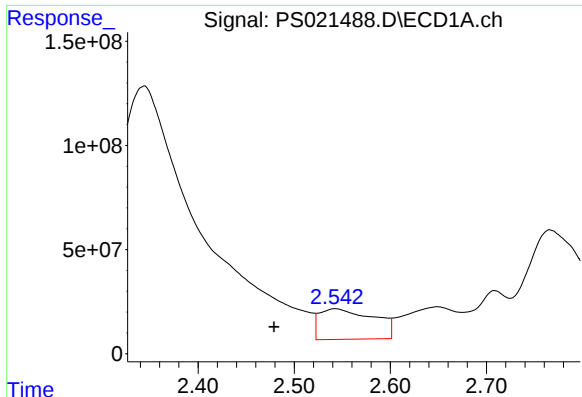
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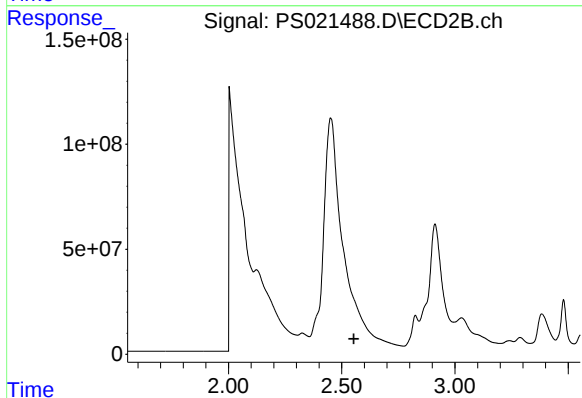




#1 Dalapon

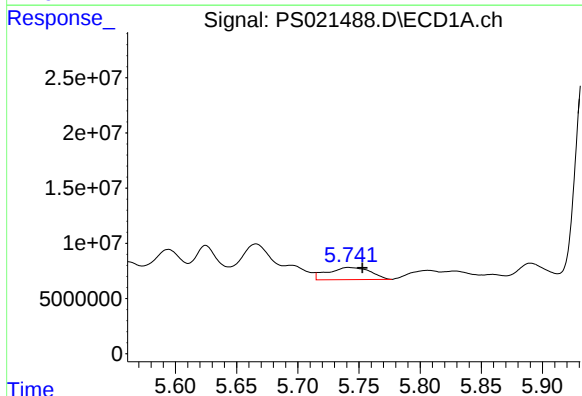
R.T.: 2.543 min
Delta R.T.: 0.064 min
Response: 574466128
Conc: 181.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



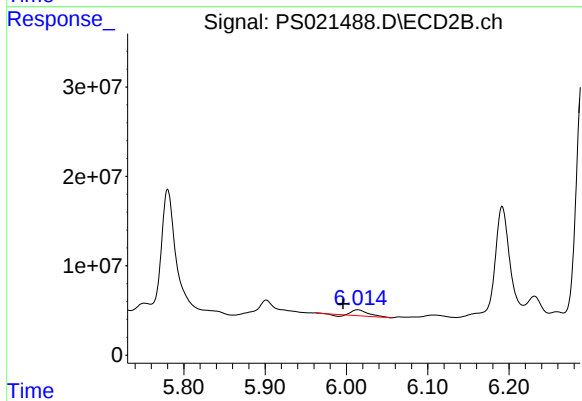
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



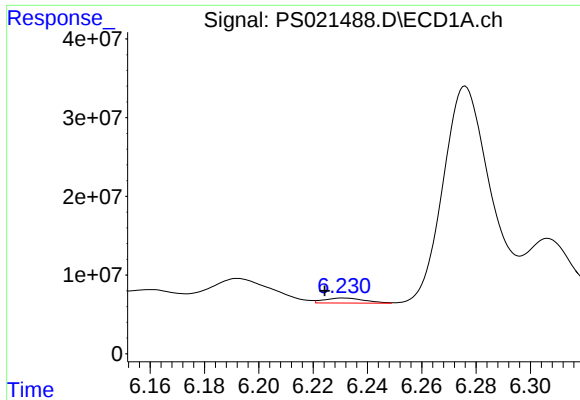
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min
Delta R.T.: -0.011 min
Response: 26494189
Conc: 6.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

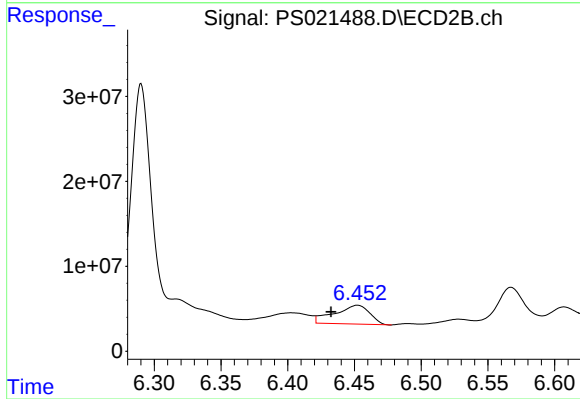
R.T.: 6.014 min
Delta R.T.: 0.018 min
Response: 8415035
Conc: 3.22 ng/ml



#3 4-Nitrophenol

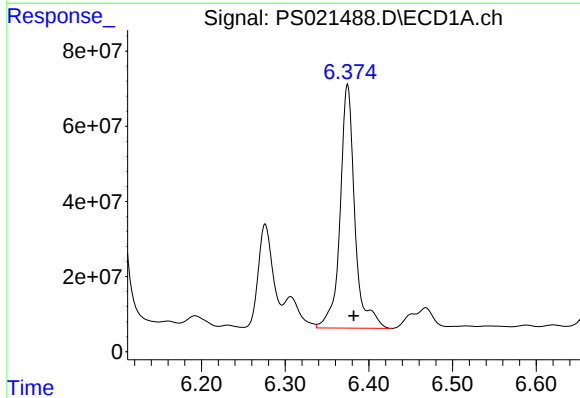
R.T.: 6.231 min
Delta R.T.: 0.007 min
Response: 6454822
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



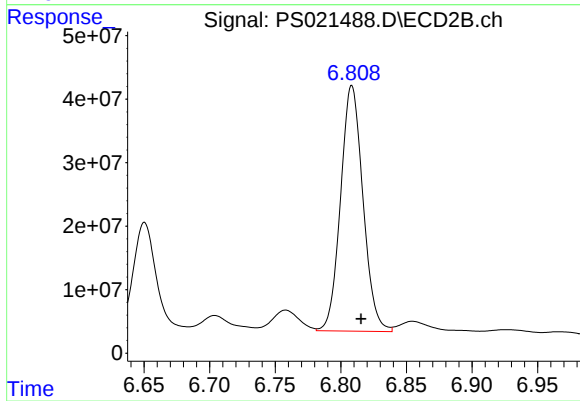
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.020 min
Response: 40610702
Conc: 34.85 ng/ml



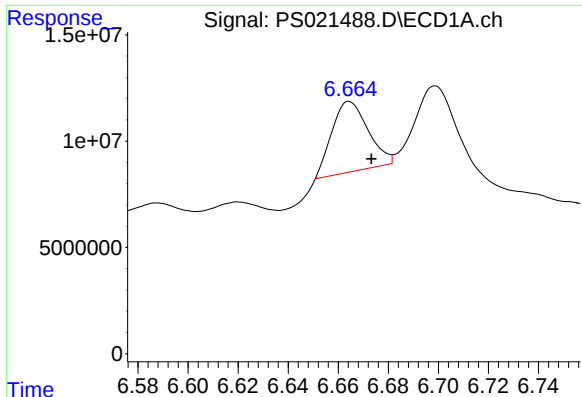
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 794604762
Conc: 273.48 ng/ml



#4 2,4-DCAA

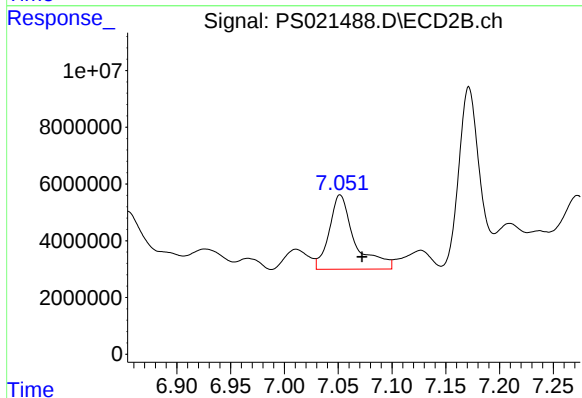
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 459607493
Conc: 266.59 ng/ml



#6 MCPP

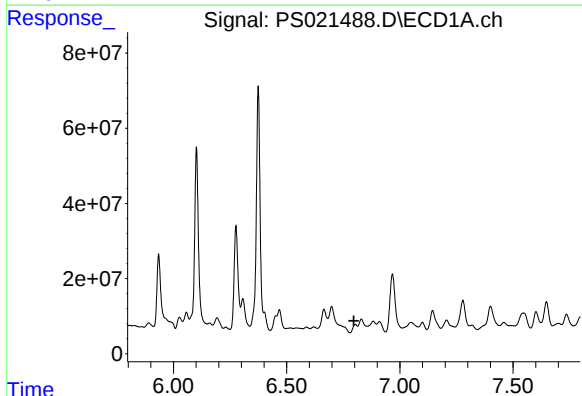
R.T.: 6.665 min
Delta R.T.: -0.009 min
Response: 33241130
Conc: 3.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



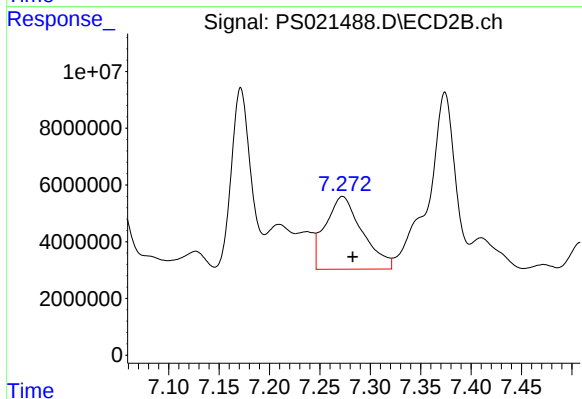
#6 MCPP

R.T.: 7.052 min
Delta R.T.: -0.020 min
Response: 43157914
Conc: 7.33 ug/ml



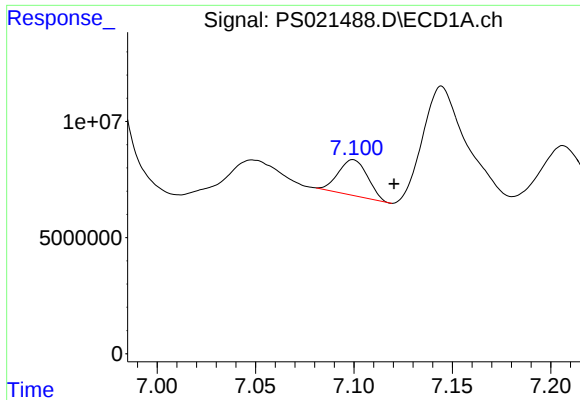
#7 MCPA

R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: -822088
Conc: N.D.



#7 MCPA

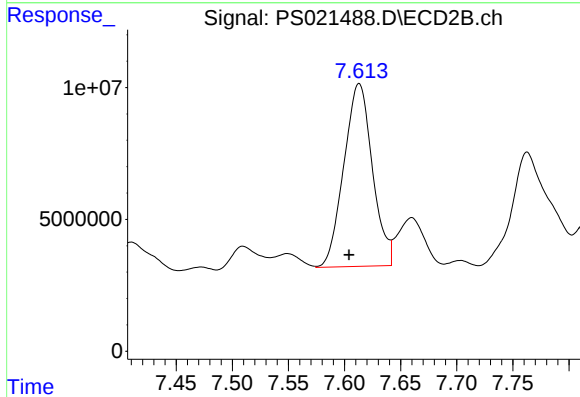
R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 65324211
Conc: 7.39 ug/ml



#8 DICHLORPROP

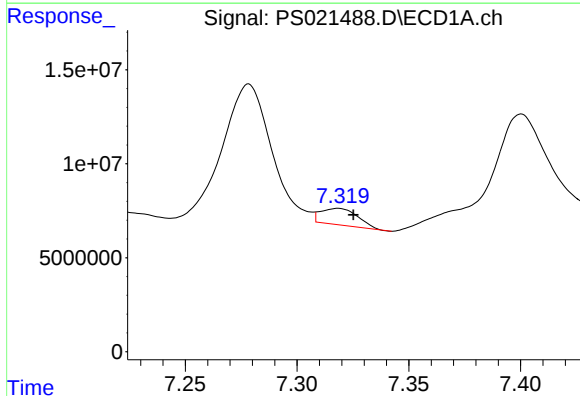
R.T.: 7.100 min
Delta R.T.: -0.021 min
Response: 15937771
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



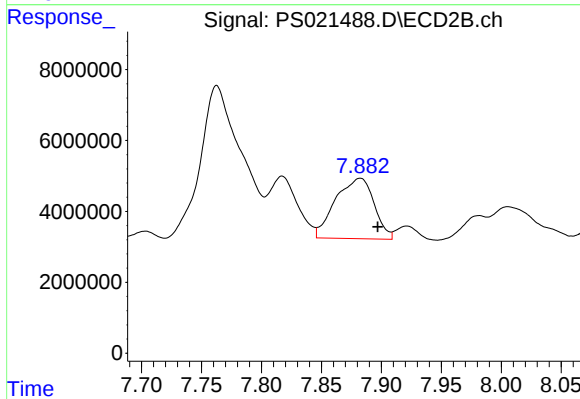
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 122713382
Conc: 62.30 ng/ml



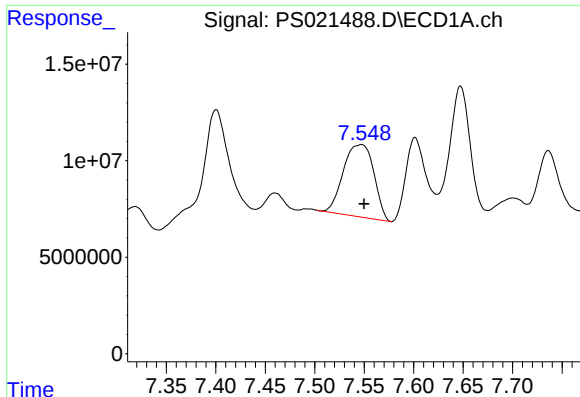
#9 2,4-D

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 10074932
Conc: 2.64 ng/ml



#9 2,4-D

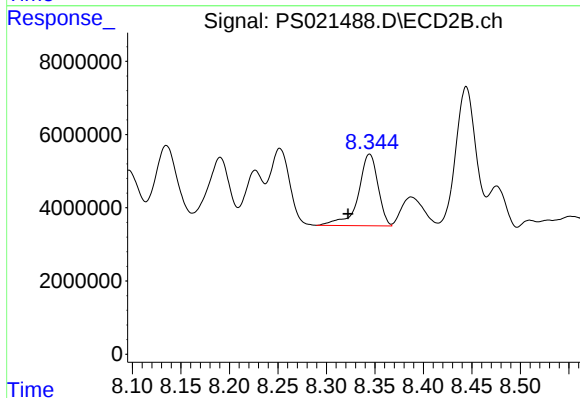
R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 38092610
Conc: 15.79 ng/ml



#10 Pentachlorophenol

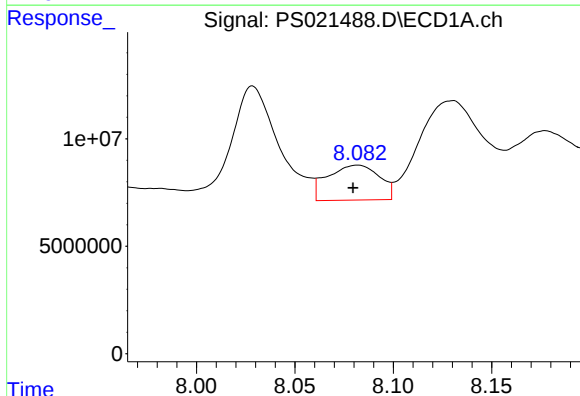
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 80069670
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



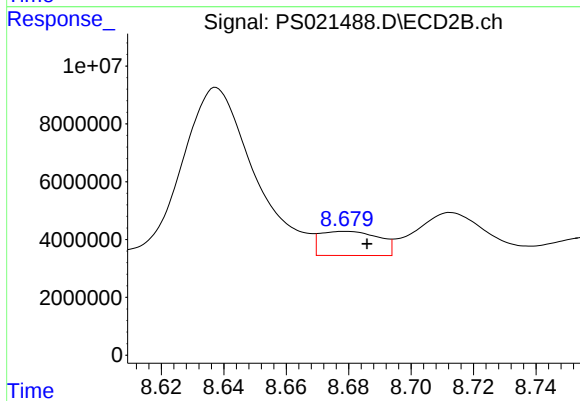
#10 Pentachlorophenol

R.T.: 8.344 min
Delta R.T.: 0.022 min
Response: 27504925
Conc: 1.04 ng/ml



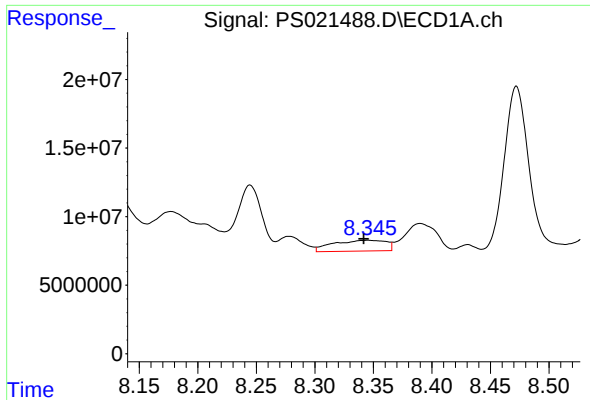
#11 2,4,5-TP (SILVEX)

R.T.: 8.082 min
Delta R.T.: 0.002 min
Response: 29605357
Conc: 1.60 ng/ml



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

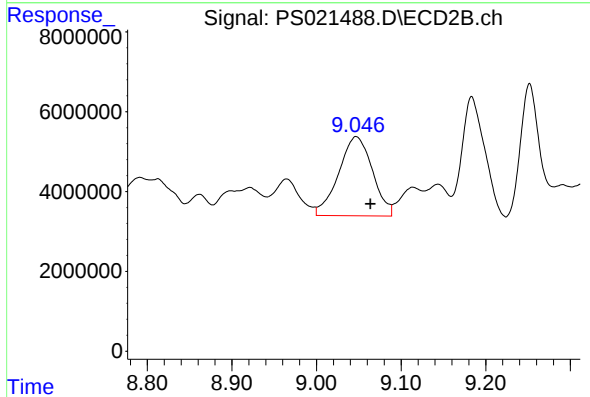
R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 10933268
Conc: N.D.



#12 2,4,5-T

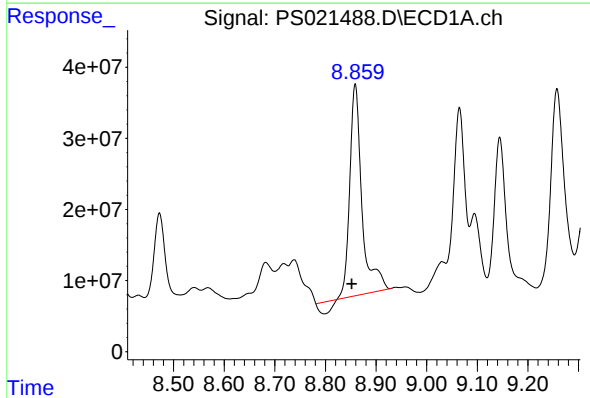
R.T.: 8.345 min
Delta R.T.: 0.003 min
Response: 25007946
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



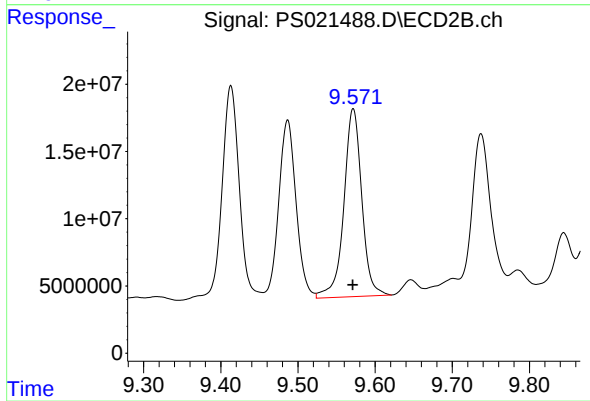
#12 2,4,5-T

R.T.: 9.047 min
Delta R.T.: -0.017 min
Response: 55122774
Conc: 5.09 ng/ml



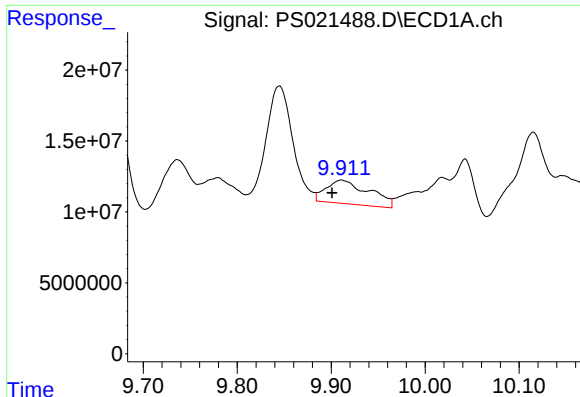
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 475459038
Conc: 129.83 ng/ml



#13 2,4-DB

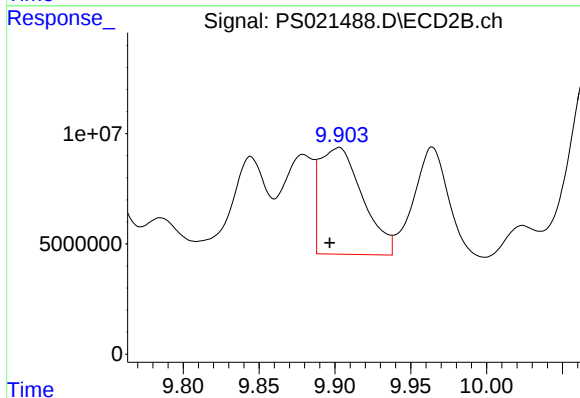
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 224806662
Conc: 156.39 ng/ml



#14 DINoseb

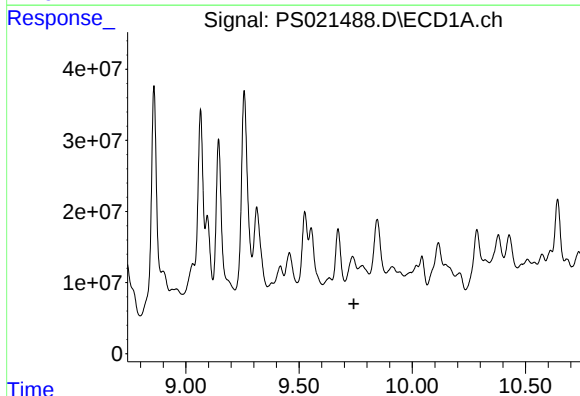
R.T.: 9.911 min
Delta R.T.: 0.010 min
Response: 52845668
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



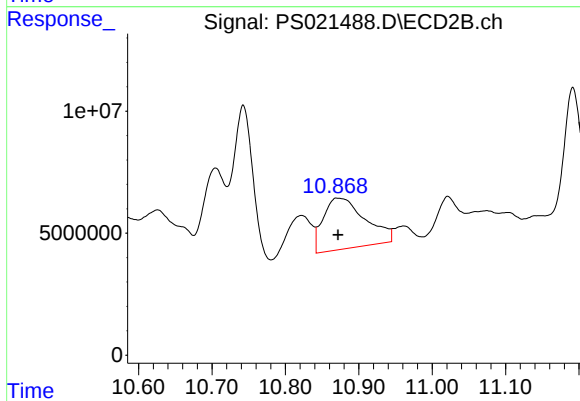
#14 DINoseb

R.T.: 9.902 min
Delta R.T.: 0.005 min
Response: 94747845
Conc: 11.98 ng/ml



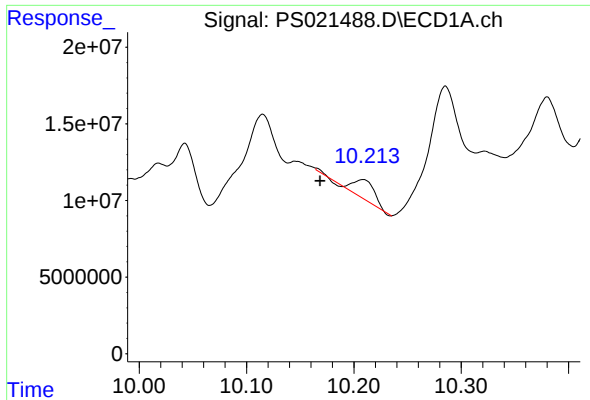
#15 Picloram

R.T.: 9.736 min
Delta R.T.: -0.006 min
Response: -85081315
Conc: N.D.



#15 Picloram

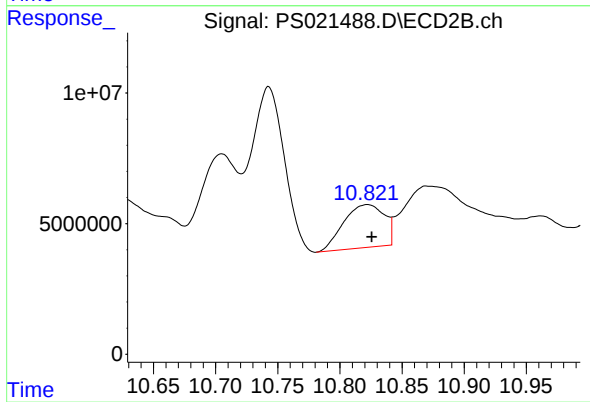
R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 83061518
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: 0.040 min
Response: 19475017
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.004 min
Response: 37477183
Conc: 2.76 ng/ml