

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 16:23
 Operator : AR\AJ
 Sample : N6097-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FVSUB-TP1-COMP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:31:00 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	6.374	6.808	1114.5E6	654.9E6	383.598	379.863
Target Compounds							
1) T	Dalapon	2.541f	0.000	272.8E6	0	86.333	N.D. #
2) T	3,5-DICHL...	5.746	6.017	22323096	25890963	5.617	9.894 #
3) T	4-Nitroph...	6.233	6.447	5824731	66213839	3.239	56.819 #
5) T	DICAMBA	6.516	6.965	-5068725	5694178	N.D.	<MDL
6) T	MCPD	6.665	7.081	23837403	6444013	2.553	1.095 #
7) T	MCPA	6.829	7.274	13021362	86733846	1.017	9.809 #
8) T	DICHLORPROP	7.099	7.613	8090304	147.8E6	2.573	75.063 #
9) T	2,4-D	7.320	7.884	15312689	53436425	4.007	22.152 #
10) T	Pentachlo...	7.542	8.343	94844129	28127690	2.332	1.067 #
11) T	2,4,5-TP ...	8.084	8.680	41961755	11503397	2.269	1.027 #
12) T	2,4,5-T	8.341	9.051	45131166	46530797	2.392	4.293 #
13) T	2,4-DB	8.859	9.572	277.7E6	171.7E6	75.840	119.476 #
14) T	DINOSEB	9.907	9.844f	45270011	320.0E6	2.841	40.461 #
15) T	Picloram	9.738	10.863	967.3E6	580.5E6	33.774	35.695
16) T	DCPA	10.214f	10.820	2889669	35171657	<MDL	2.592 #

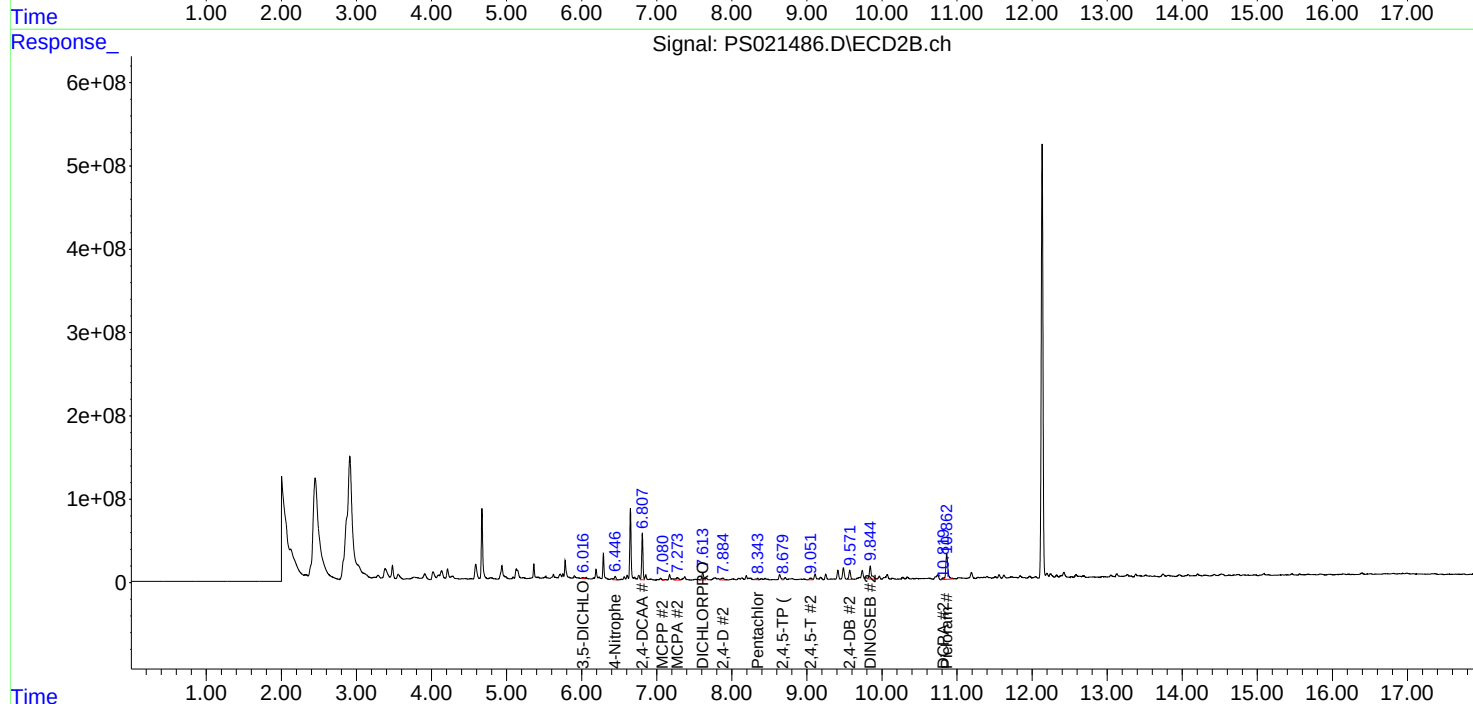
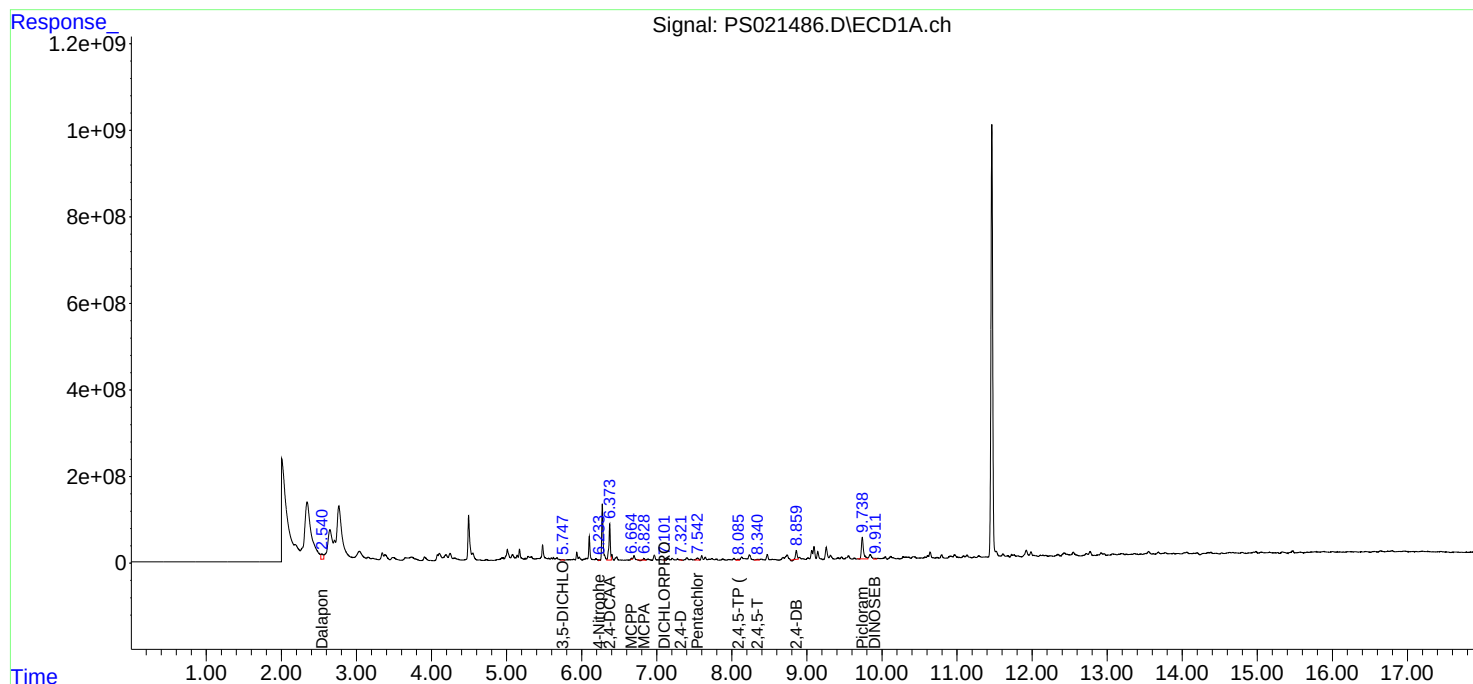
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

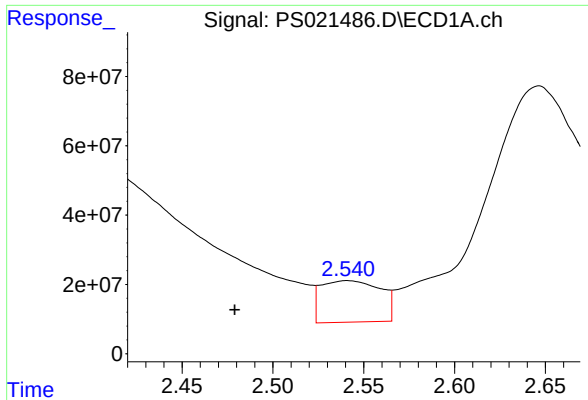
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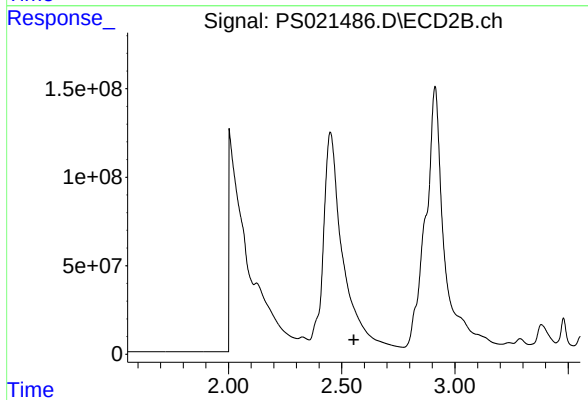




#1 Dalapon

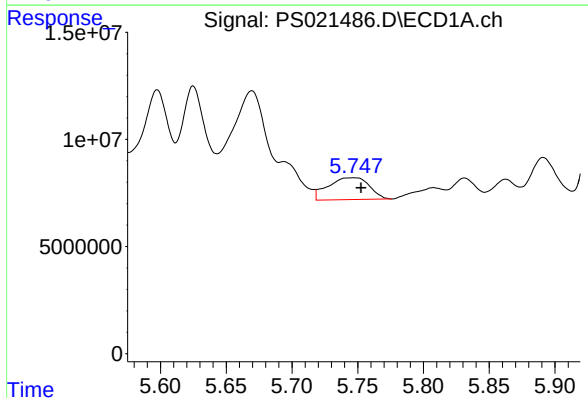
R.T.: 2.541 min
Delta R.T.: 0.062 min
Response: 272818998
Conc: 86.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
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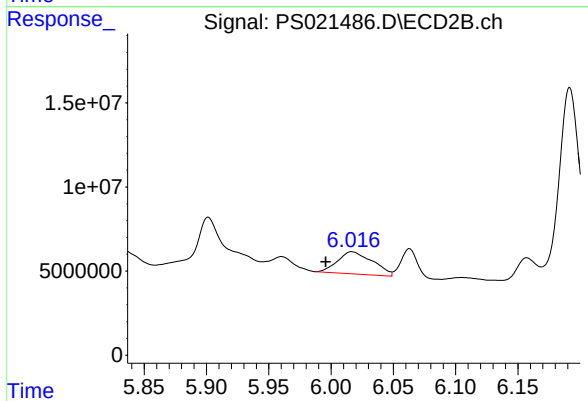
#1 Dalapon

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



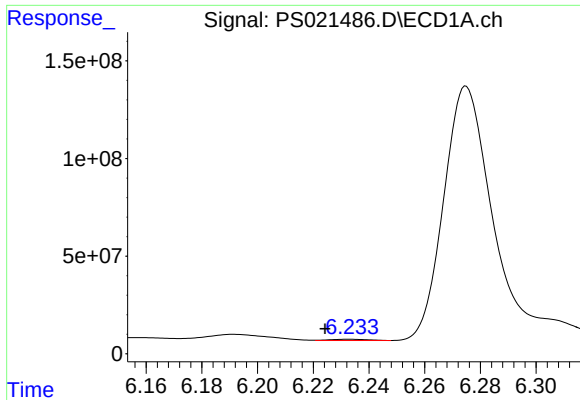
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 22323096
Conc: 5.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

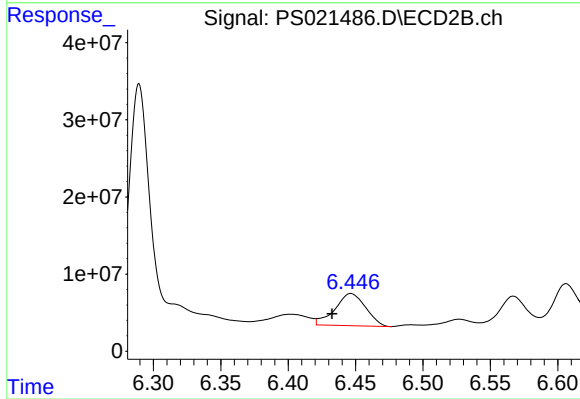
R.T.: 6.017 min
Delta R.T.: 0.021 min
Response: 25890963
Conc: 9.89 ng/ml



#3 4-Nitrophenol

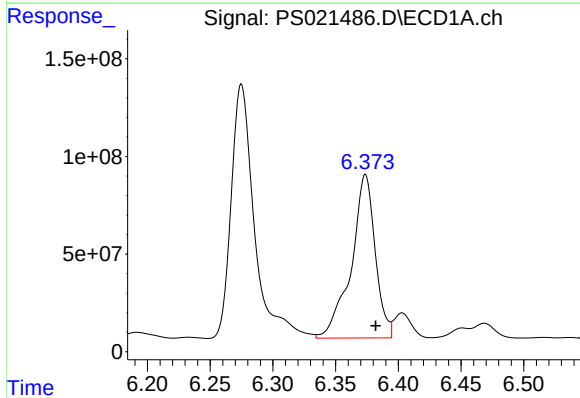
R.T.: 6.233 min
Delta R.T.: 0.009 min
Response: 5824731
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



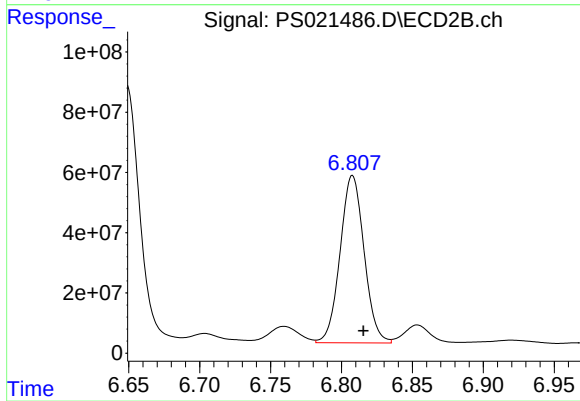
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.014 min
Response: 66213839
Conc: 56.82 ng/ml



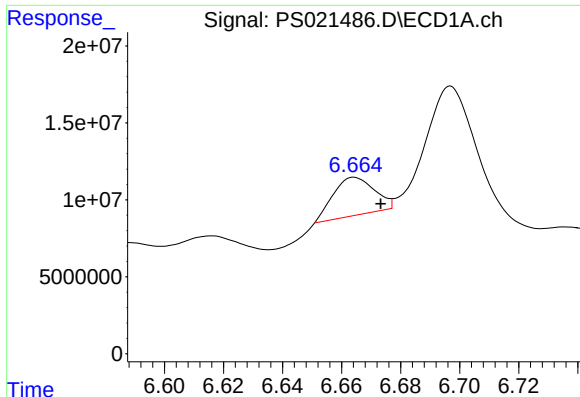
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1114540452
Conc: 383.60 ng/ml



#4 2,4-DCAA

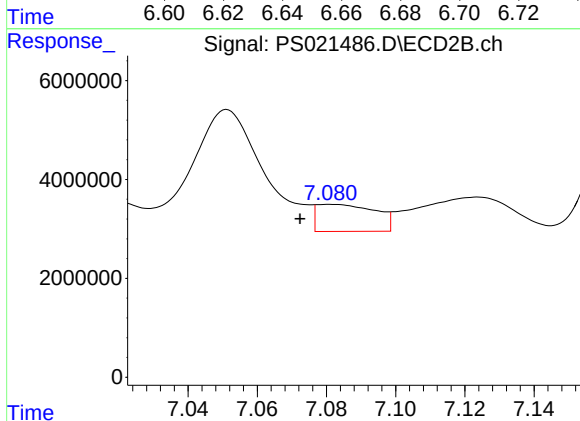
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 654881779
Conc: 379.86 ng/ml



#6 MCPP

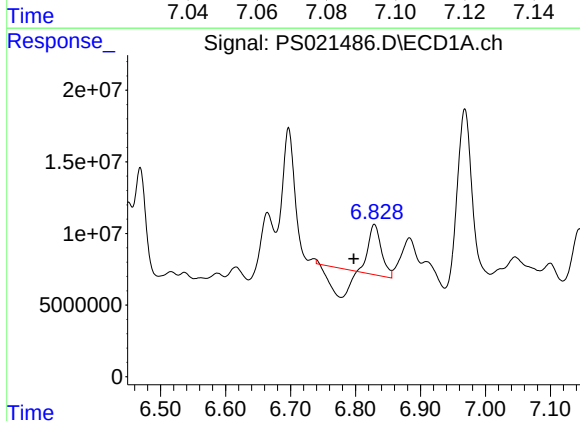
R.T.: 6.665 min
Delta R.T.: -0.009 min
Response: 23837403
Conc: 2.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
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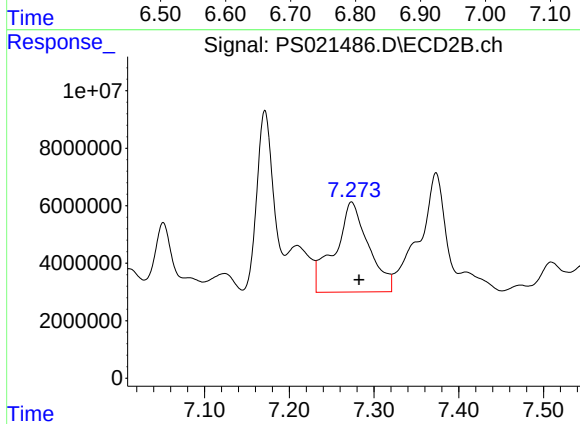
#6 MCPP

R.T.: 7.081 min
Delta R.T.: 0.009 min
Response: 6444013
Conc: 1.10 ug/ml



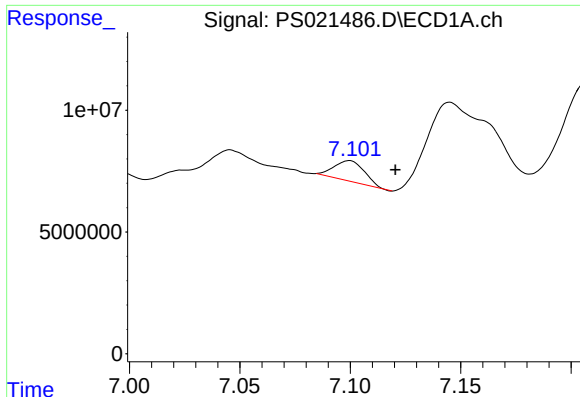
#7 MCPA

R.T.: 6.829 min
Delta R.T.: 0.032 min
Response: 13021362
Conc: 1.02 ug/ml



#7 MCPA

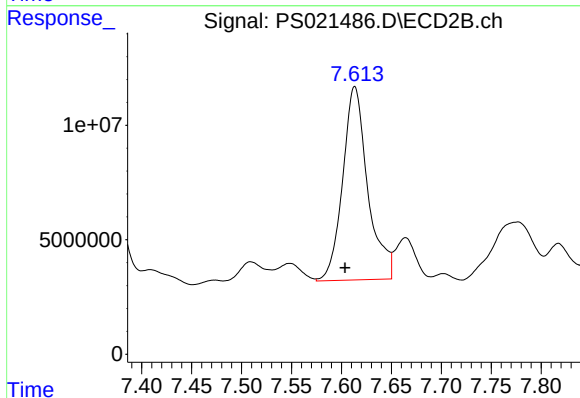
R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 86733846
Conc: 9.81 ug/ml



#8 DICHLORPROP

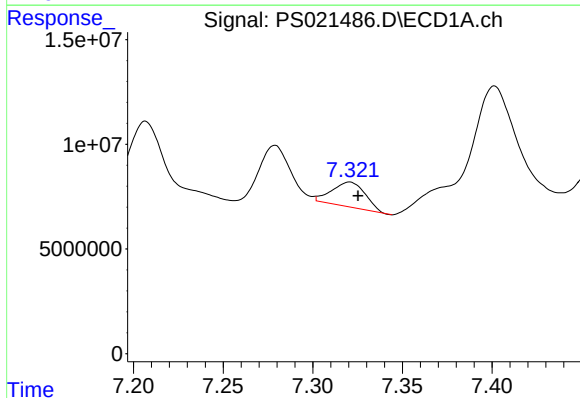
R.T.: 7.099 min
Delta R.T.: -0.021 min
Response: 8090304
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



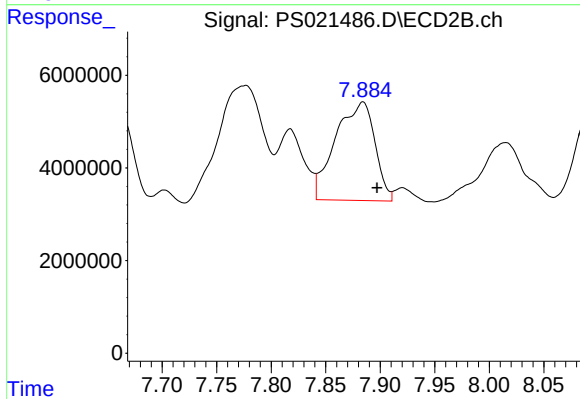
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 147847533
Conc: 75.06 ng/ml



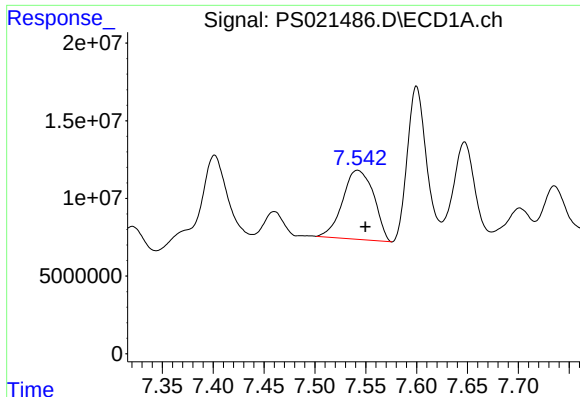
#9 2,4-D

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 15312689
Conc: 4.01 ng/ml



#9 2,4-D

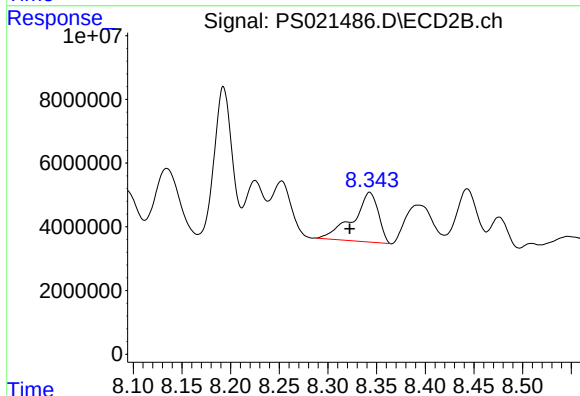
R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 53436425
Conc: 22.15 ng/ml



#10 Pentachlorophenol

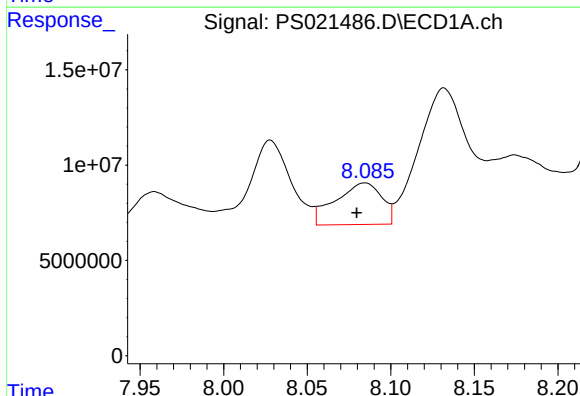
R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 94844129
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



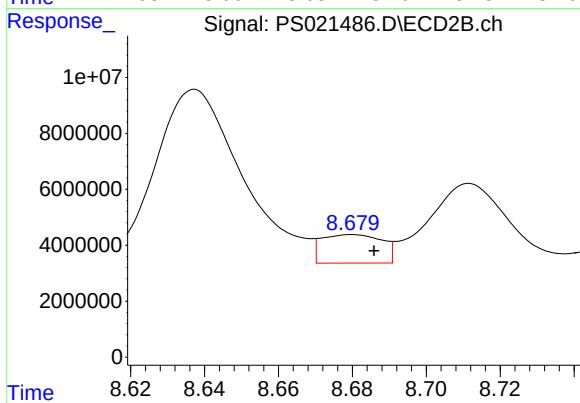
#10 Pentachlorophenol

R.T.: 8.343 min
Delta R.T.: 0.021 min
Response: 28127690
Conc: 1.07 ng/ml



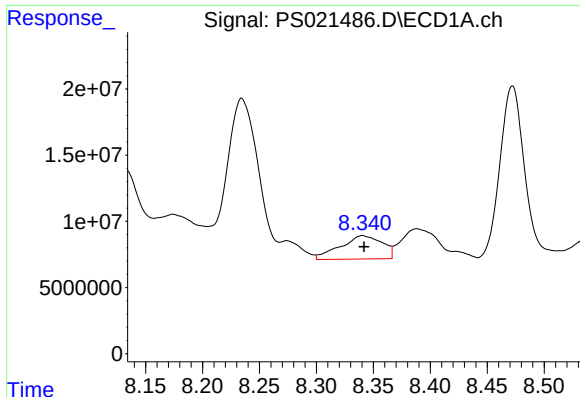
#11 2,4,5-TP (SILVEX)

R.T.: 8.084 min
Delta R.T.: 0.005 min
Response: 41961755
Conc: 2.27 ng/ml



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

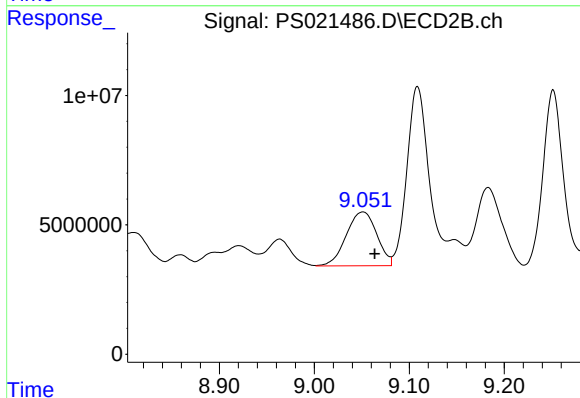
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 11503397
Conc: 1.03 ng/ml



#12 2,4,5-T

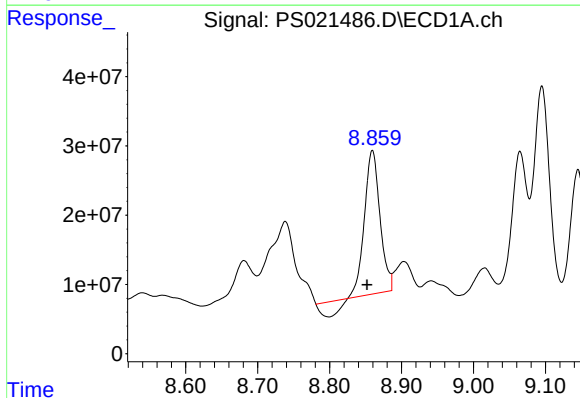
R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 45131166
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



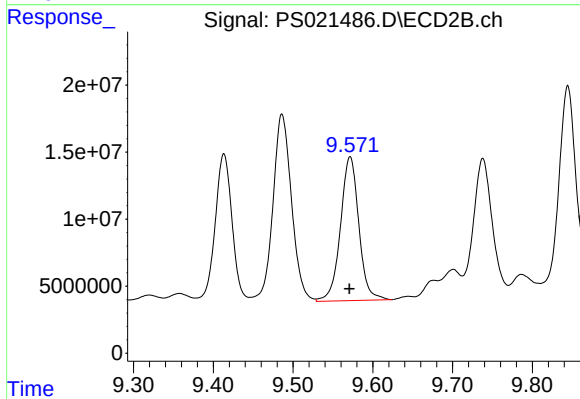
#12 2,4,5-T

R.T.: 9.051 min
Delta R.T.: -0.013 min
Response: 46530797
Conc: 4.29 ng/ml



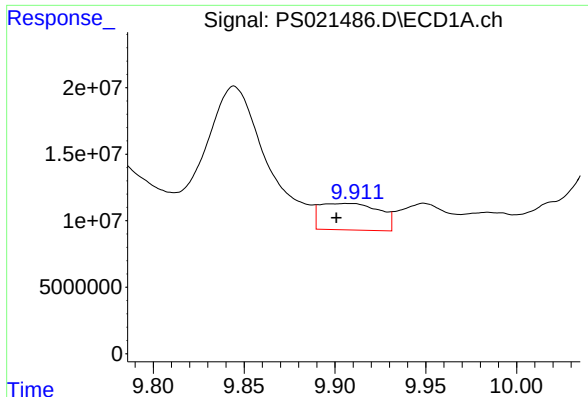
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 277747065
Conc: 75.84 ng/ml



#13 2,4-DB

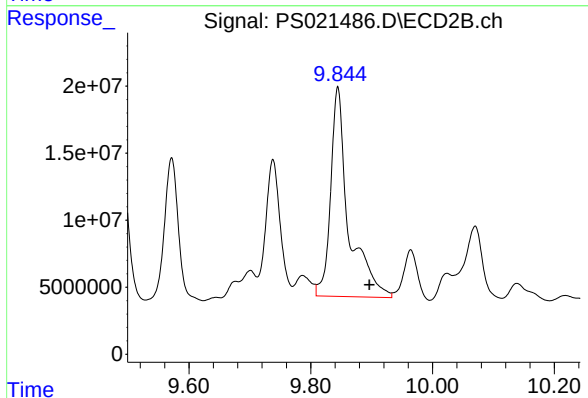
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 171746912
Conc: 119.48 ng/ml



#14 DINOSEB

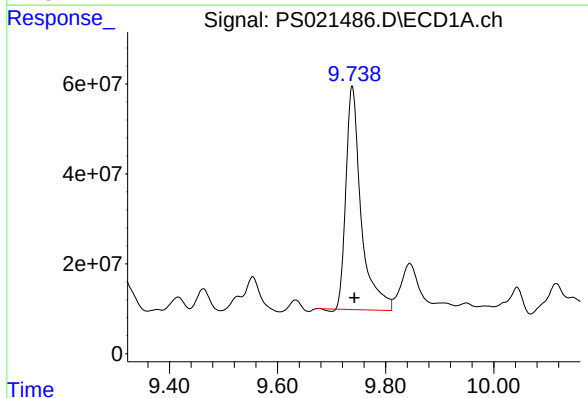
R.T.: 9.907 min
Delta R.T.: 0.006 min
Response: 45270011
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



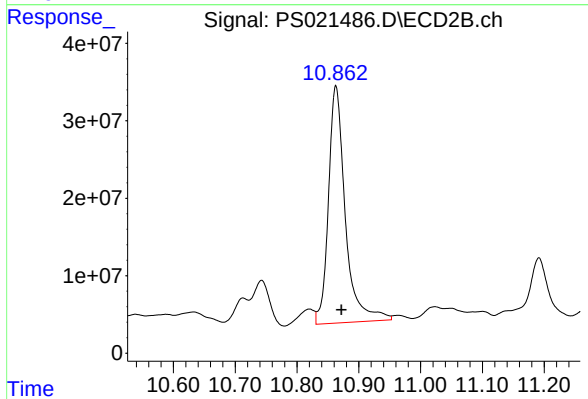
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 320015558
Conc: 40.46 ng/ml



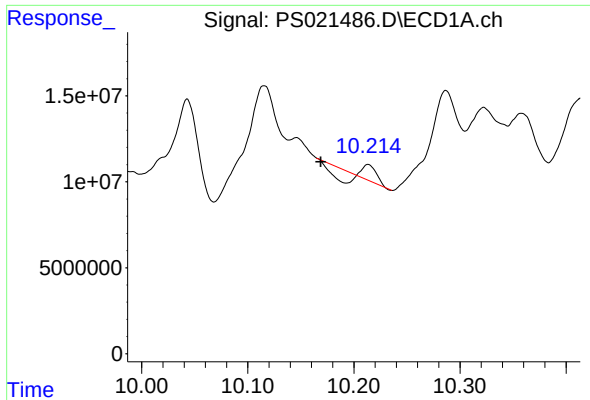
#15 Picloram

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 967284317
Conc: 33.77 ng/ml



#15 Picloram

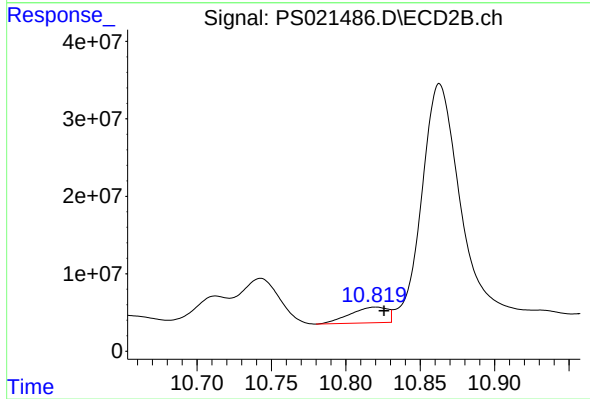
R.T.: 10.863 min
Delta R.T.: -0.009 min
Response: 580467805
Conc: 35.70 ng/ml



#16 DCPA

R.T.: 10.214 min
Delta R.T.: 0.045 min
Response: 2889669
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP1-COMP-01



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.006 min
Response: 35171657
Conc: 2.59 ng/ml