

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 16:48
 Operator : AR\AJ
 Sample : N6098-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FVSUB-TP3-COMP-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:32:11 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	1227.6E6	712.8E6	422.497	413.472
Target Compounds							
1) T	Dalapon	2.541f	0.000	266.4E6	0	84.294	N.D. #
2) T	3,5-DICHL...	5.742	6.013	39819878	23984894	10.019	9.166
3) T	4-Nitroph...	6.232	6.446	4379510	48239996	2.436	41.396 #
5) T	DICAMBA	6.518	6.963	10357664	2347471	<MDL	<MDL #
6) T	MCP	6.664	7.051	90929678	97615228	9.739	16.590 #
7) T	MCPA	6.830	7.273	123.8E6	85490901	9.662	9.668
8) T	DICHLORPROP	7.098	7.613	29631975	138.1E6	9.426	70.137 #
9) T	2,4-D	7.318	7.883	27692603	28772477	7.247	11.927 #
10) T	Pentachlo...	7.545	8.343	92425182	21572717	2.273	<MDL #
11) T	2,4,5-TP ...	8.083	8.681	34421617	9719361	1.862	<MDL #
12) T	2,4,5-T	8.350	9.042	33232024	66007446	1.761	6.090 #
13) T	2,4-DB	8.858	9.570	370.6E6	253.1E6	101.208	176.101 #
14) T	DINOSEB	9.917	9.902	38419517	189.6E6	2.411	23.974 #
15) T	Picloram	9.736	10.865	-95634177	125.9E6	N.D.	7.743
16) T	DCPA	10.209f	10.823	2310515	38415243	<MDL	2.831 #

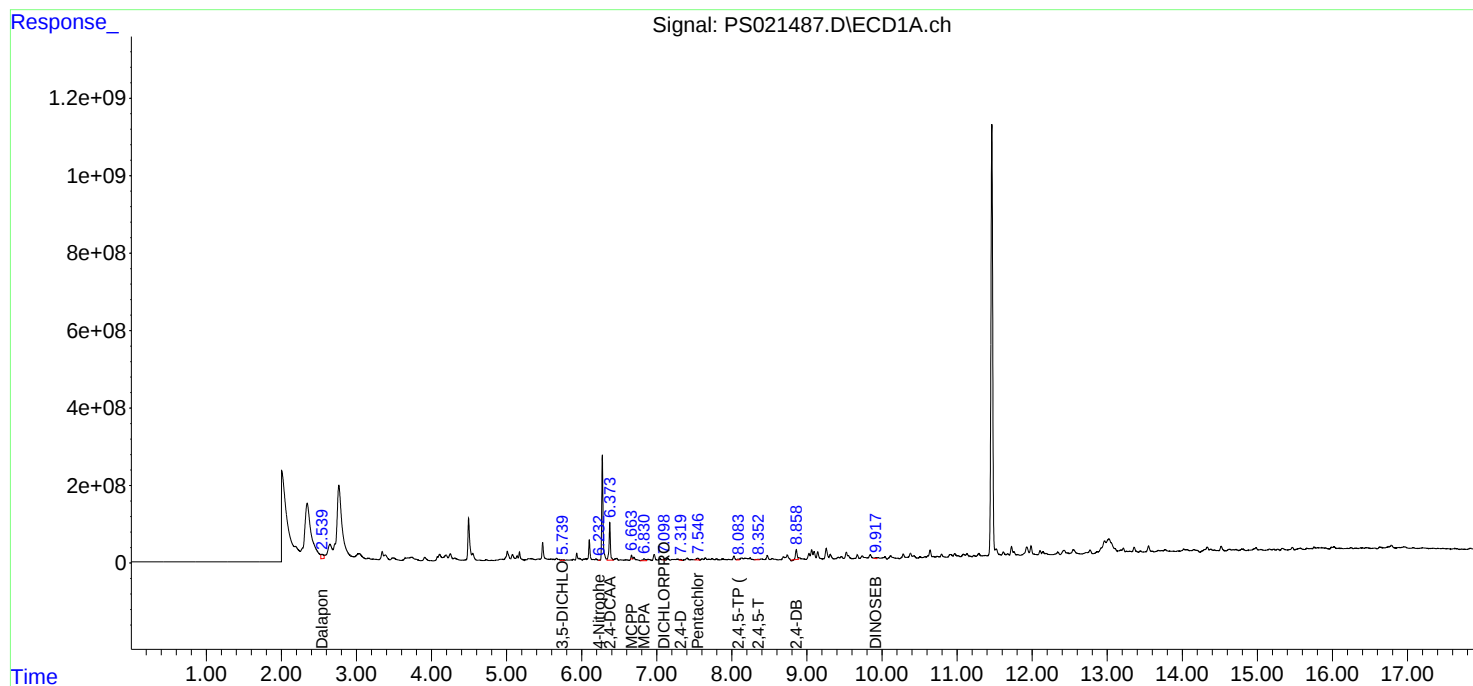
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

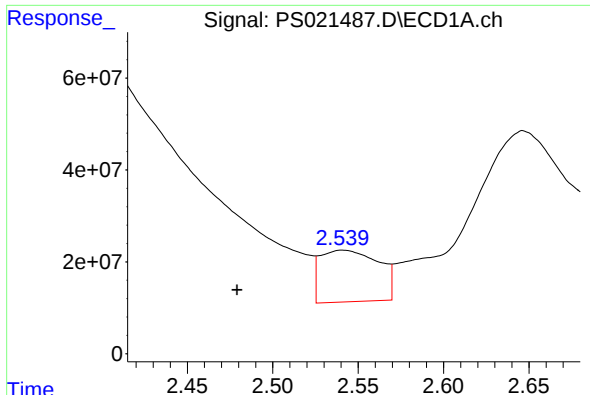
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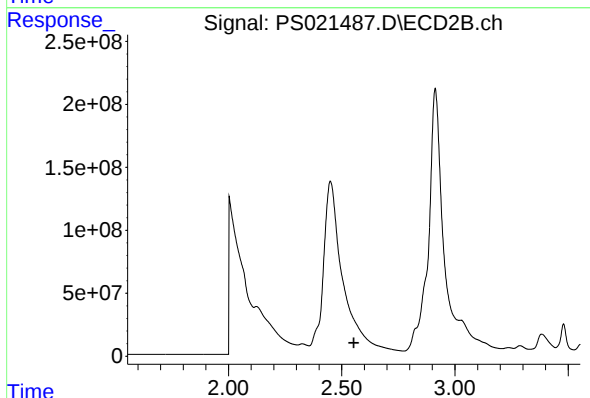




#1 Dalapon

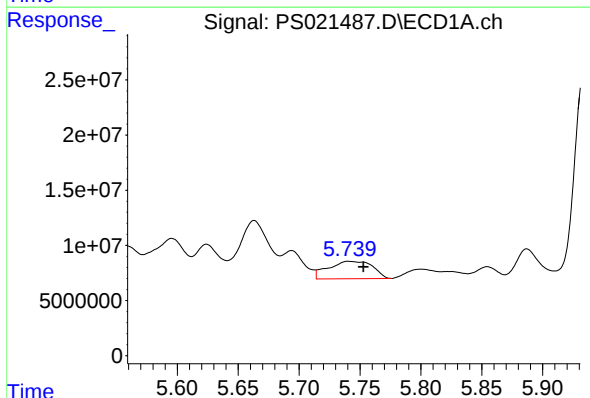
R.T.: 2.541 min
Delta R.T.: 0.062 min
Response: 266374444
Conc: 84.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



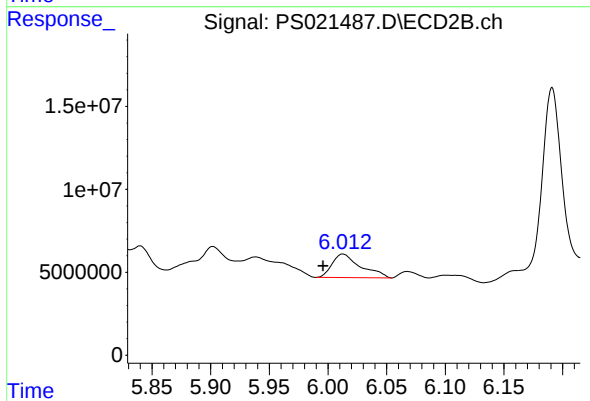
#1 Dalapon

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



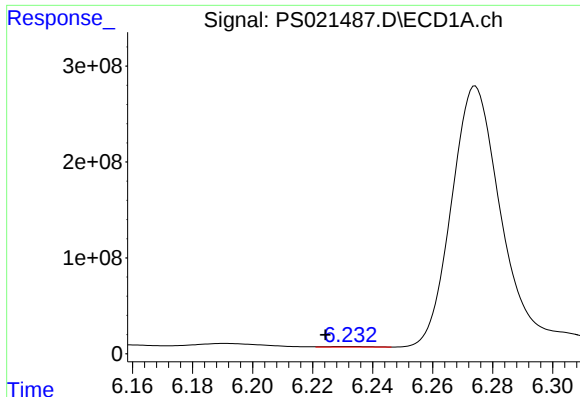
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min
Delta R.T.: -0.011 min
Response: 39819878
Conc: 10.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

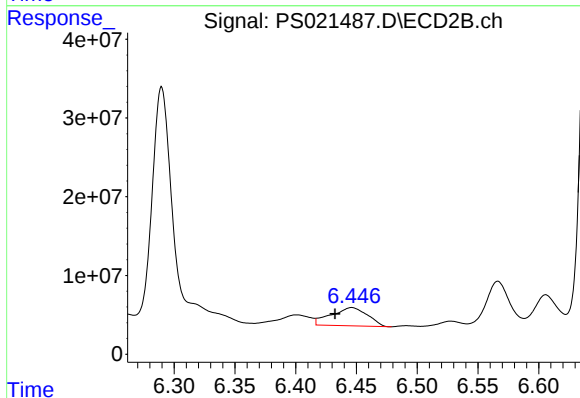
R.T.: 6.013 min
Delta R.T.: 0.017 min
Response: 23984894
Conc: 9.17 ng/ml



#3 4-Nitrophenol

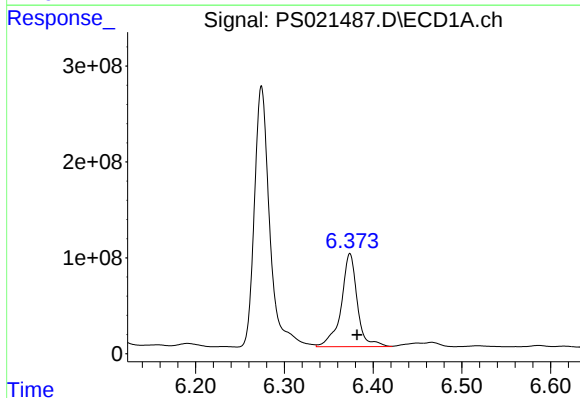
R.T.: 6.232 min
Delta R.T.: 0.007 min
Response: 4379510
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



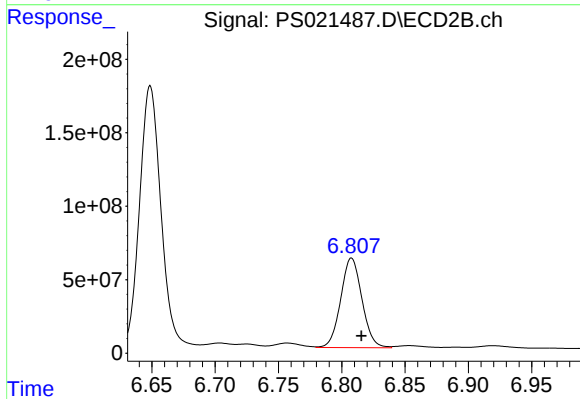
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.014 min
Response: 48239996
Conc: 41.40 ng/ml



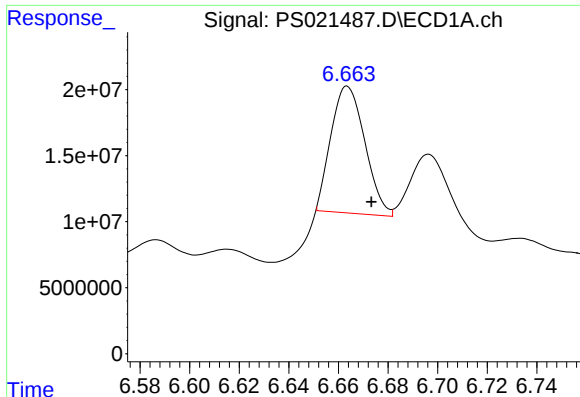
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1227561287
Conc: 422.50 ng/ml



#4 2,4-DCAA

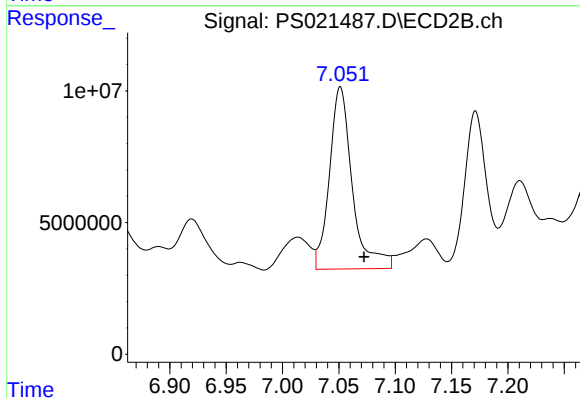
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 712822564
Conc: 413.47 ng/ml



#6 MCP

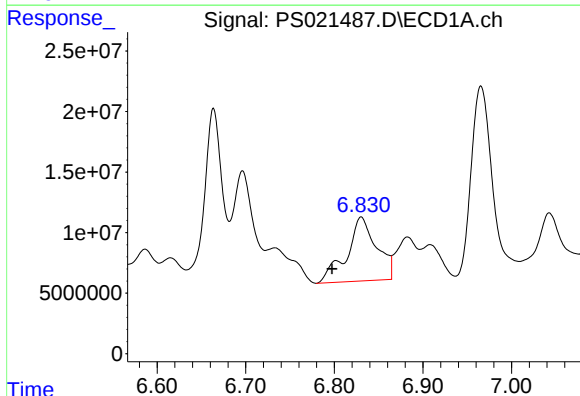
R.T.: 6.664 min
Delta R.T.: -0.009 min
Response: 90929678
Conc: 9.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
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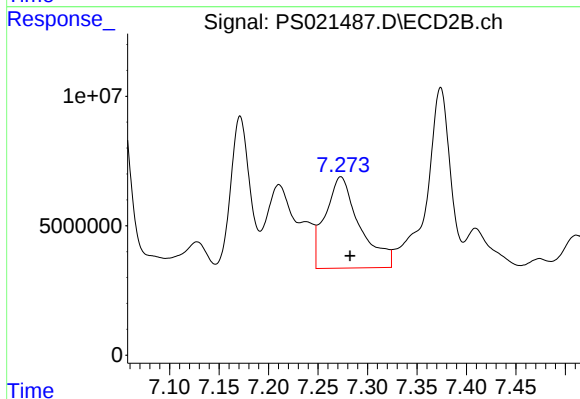
#6 MCP

R.T.: 7.051 min
Delta R.T.: -0.021 min
Response: 97615228
Conc: 16.59 ug/ml



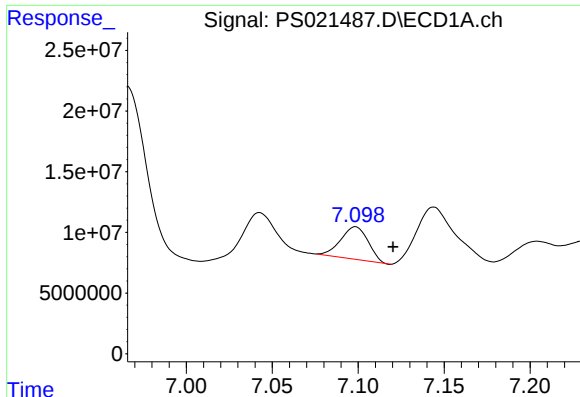
#7 MCP

R.T.: 6.830 min
Delta R.T.: 0.033 min
Response: 123764607
Conc: 9.66 ug/ml



#7 MCP

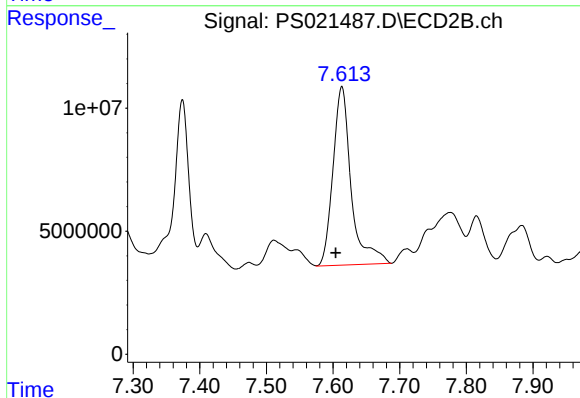
R.T.: 7.273 min
Delta R.T.: -0.009 min
Response: 85490901
Conc: 9.67 ug/ml



#8 DICHLORPROP

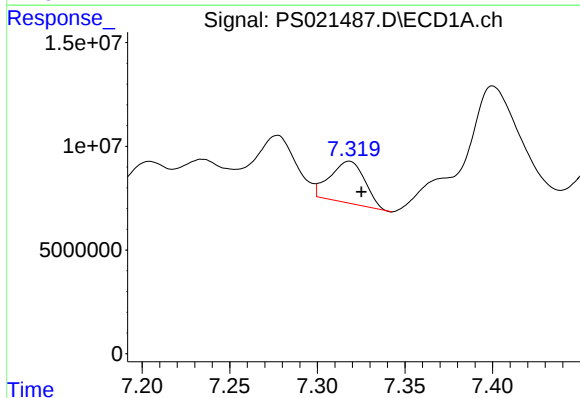
R.T.: 7.098 min
Delta R.T.: -0.022 min
Response: 29631975
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



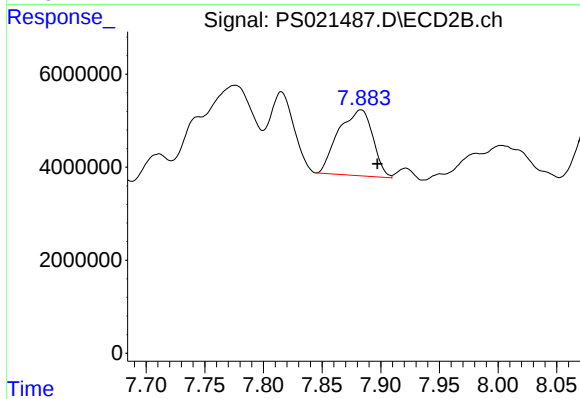
#8 DICHLORPROP

R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 138144920
Conc: 70.14 ng/ml



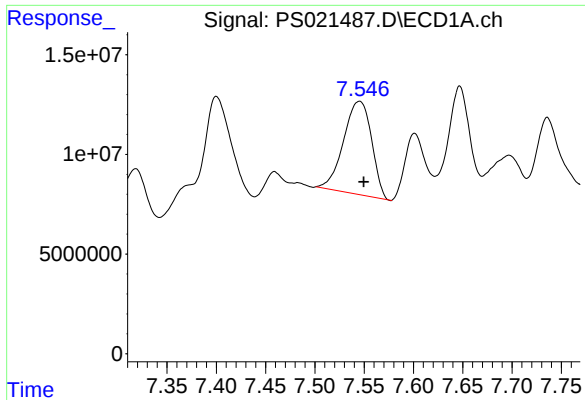
#9 2,4-D

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 27692603
Conc: 7.25 ng/ml



#9 2,4-D

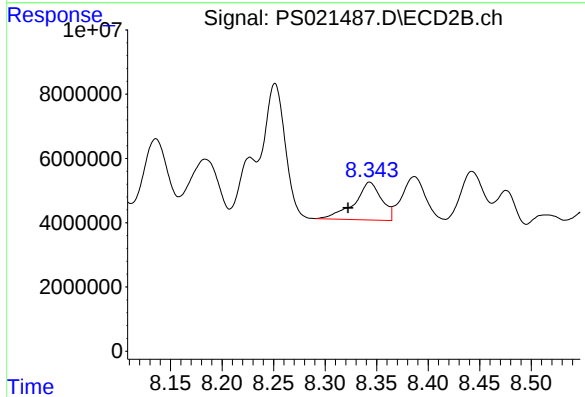
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 28772477
Conc: 11.93 ng/ml



#10 Pentachlorophenol

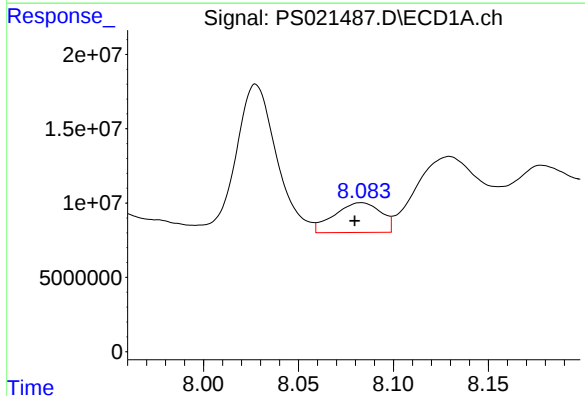
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 92425182
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



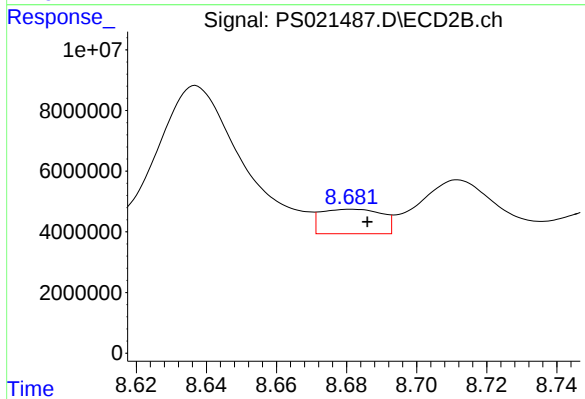
#10 Pentachlorophenol

R.T.: 8.343 min
Delta R.T.: 0.021 min
Response: 21572717
Conc: N.D.



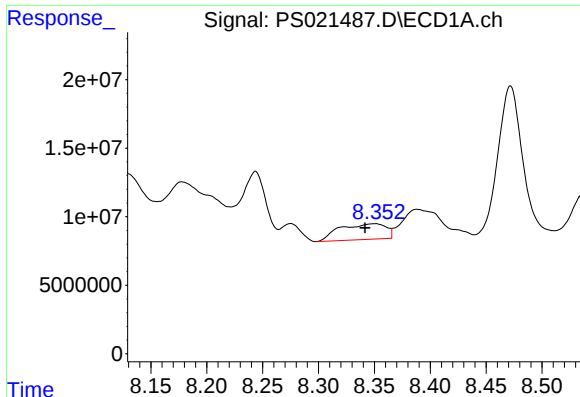
#11 2,4,5-TP (SILVEX)

R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 34421617
Conc: 1.86 ng/ml



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

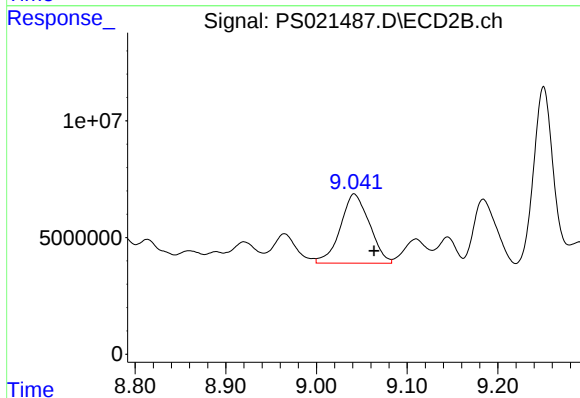
R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 9719361
Conc: N.D.



#12 2,4,5-T

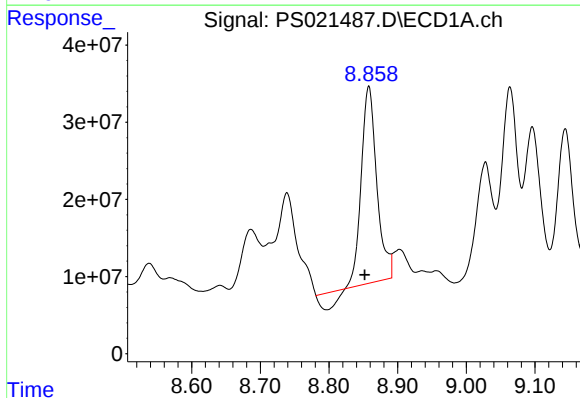
R.T.: 8.350 min
Delta R.T.: 0.008 min
Response: 33232024
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



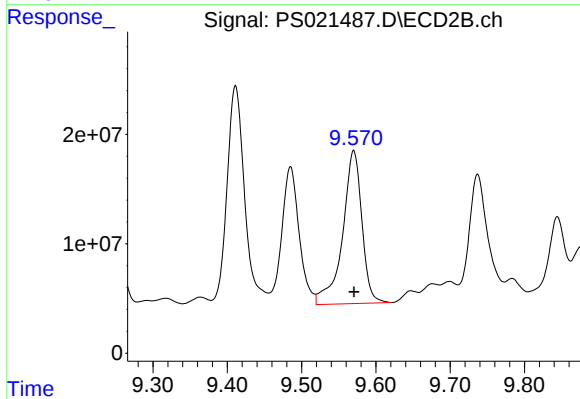
#12 2,4,5-T

R.T.: 9.042 min
Delta R.T.: -0.022 min
Response: 66007446
Conc: 6.09 ng/ml



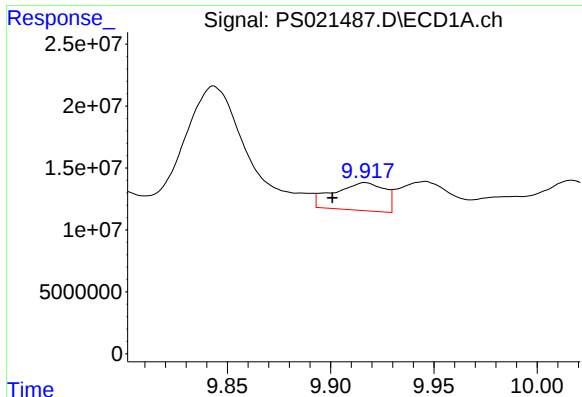
#13 2,4-DB

R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 370649943
Conc: 101.21 ng/ml



#13 2,4-DB

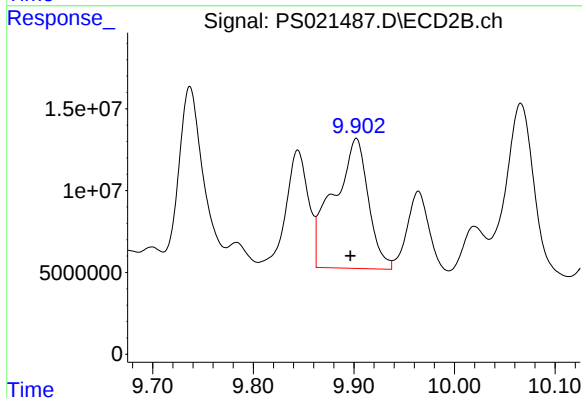
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 253144935
Conc: 176.10 ng/ml



#14 DINOSEB

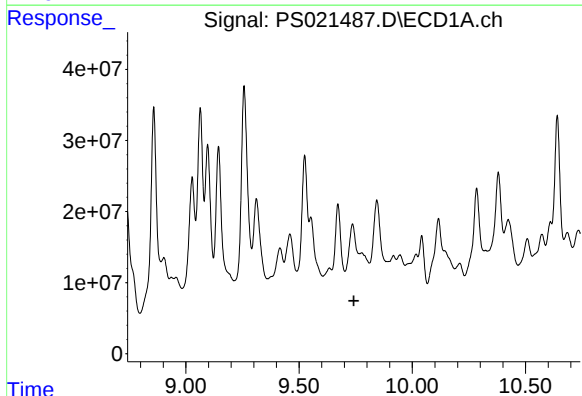
R.T.: 9.917 min
Delta R.T.: 0.016 min
Response: 38419517
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



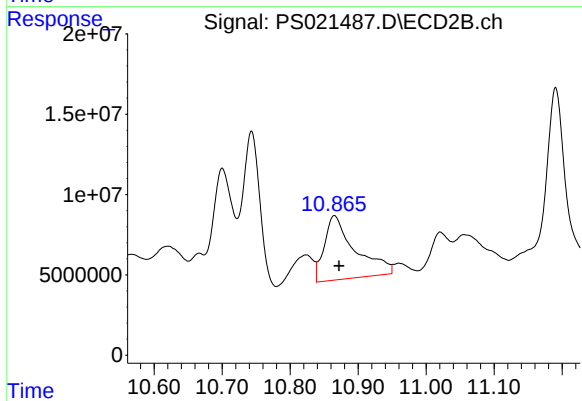
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.006 min
Response: 189618011
Conc: 23.97 ng/ml



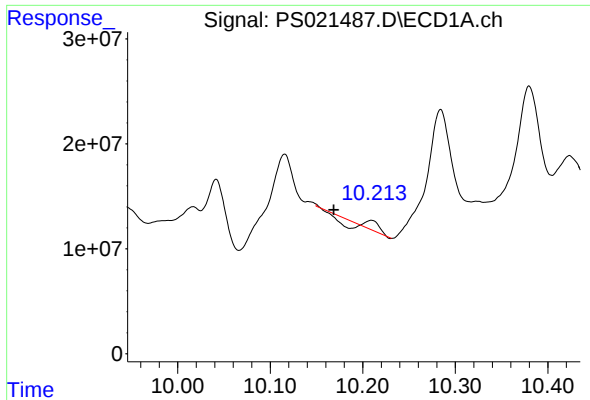
#15 Picloram

R.T.: 9.736 min
Delta R.T.: -0.006 min
Response: -95634177
Conc: N.D.



#15 Picloram

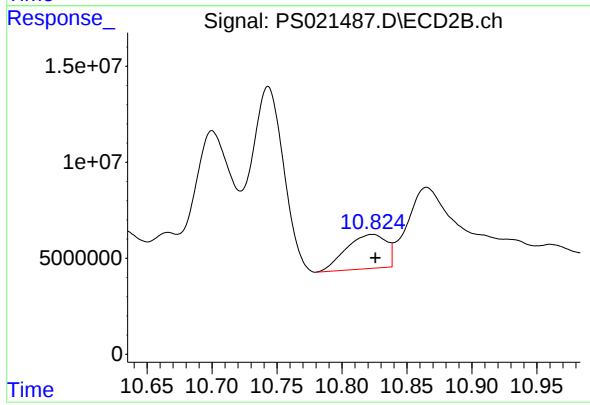
R.T.: 10.865 min
Delta R.T.: -0.007 min
Response: 125907920
Conc: 7.74 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: 0.041 min
Response: 2310515
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FVSUB-TP3-COMP-04



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.002 min
Response: 38415243
Conc: 2.83 ng/ml