

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 20:12
 Operator : AR\AJ
 Sample : N5964-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:29:42 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	6.376	6.809	1392.3E6	767.1E6	479.193	444.948
Target Compounds							
1) T	Dalapon	2.540f	0.000	343.6E6	0	108.740	N.D. #
2) T	3,5-DICHL...	5.747	6.016	21329978	15426693	5.367	5.895
3) T	4-Nitroph...	6.234	6.448	16900066	41048383	9.399	35.224 #
5) T	DICAMBA	6.510	6.966	-6487038	4716614	N.D.	<MDL
6) T	MCPD	6.668	7.084	17078896	6864836	1.829	1.167 #
7) T	MCPA	6.815	7.276	182.0E6	86674214	14.206	9.802 #
8) T	DICHLORPROP	7.146	7.604	310.0E6	194.1E6	98.617	98.559
9) T	2,4-D	7.280f	7.888	1393.8E6	25583194	364.768	10.605 #
10) T	Pentachlo...	7.546	8.317	80766891	4653370	1.986	<MDL #
11) T	2,4,5-TP ...	8.088	8.683	72291163	17950849	3.910	1.603 #
12) T	2,4,5-T	8.343	9.043	35304958	58607860	1.871	5.407 #
13) T	2,4-DB	8.907f	9.579	22782570	12007929	6.221	8.353 #
14) T	DINOSEB	9.947f	9.940f	55444429	22193649	3.480	2.806
15) T	Picloram	9.744	10.879	39015453	49318361	1.362	3.033 #
16) T	DCPA	10.151	10.793	2543489	167.2E6	<MDL	12.320 #

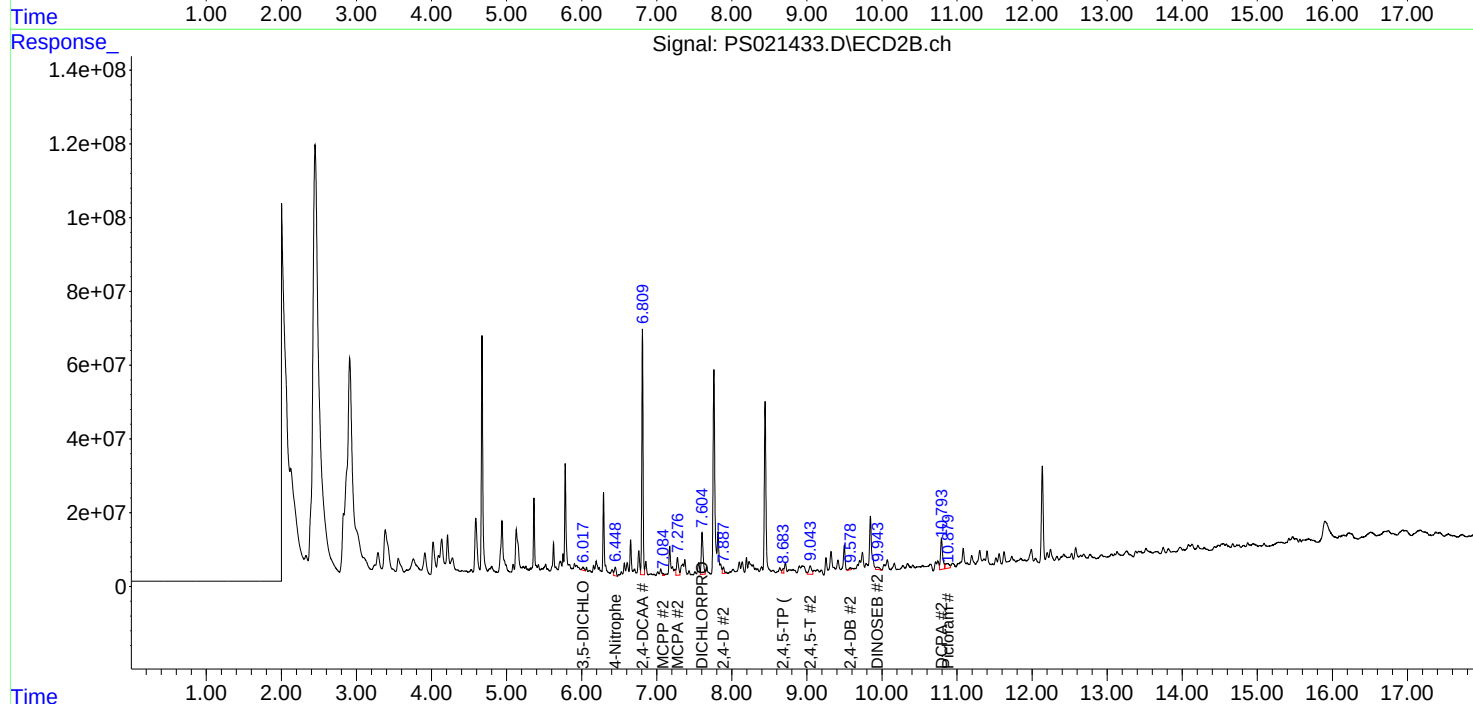
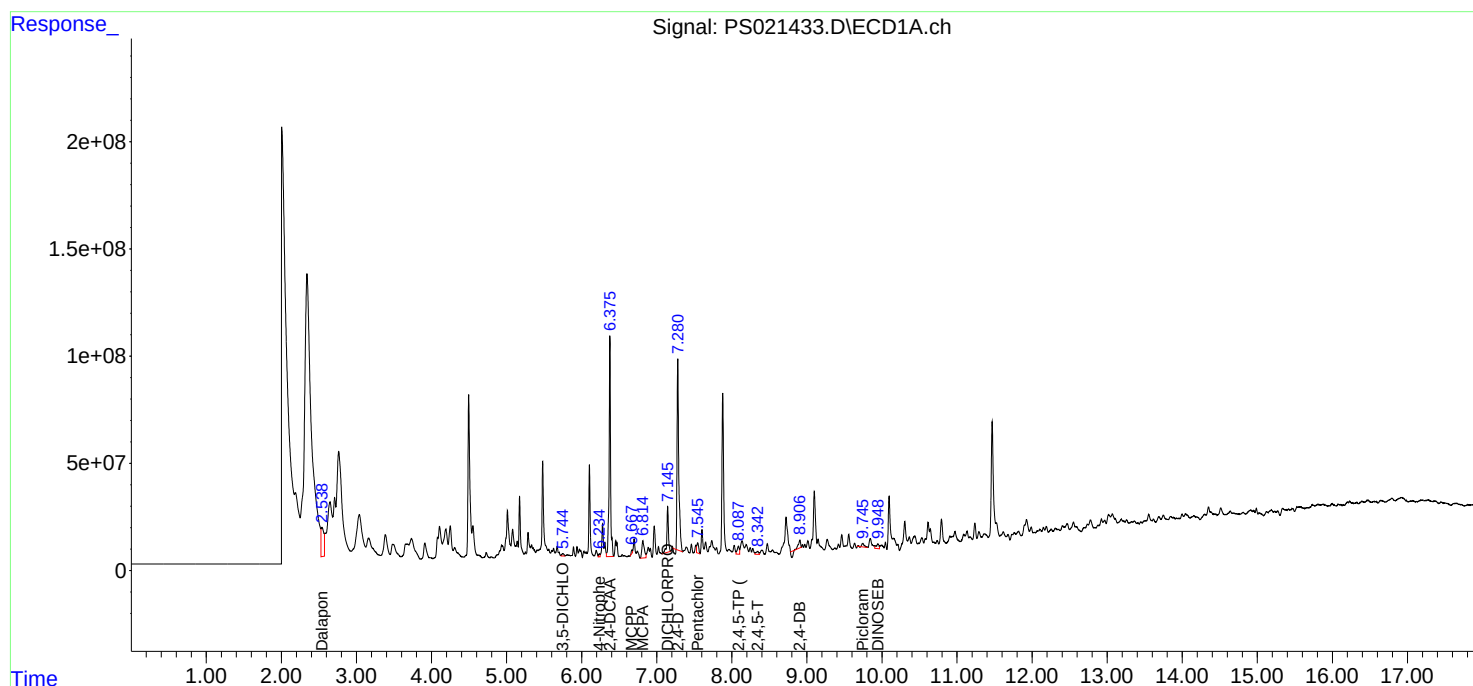
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

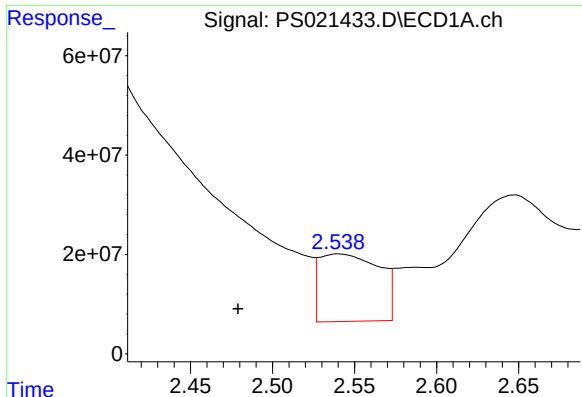
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Quant Time: Dec 13 02:29:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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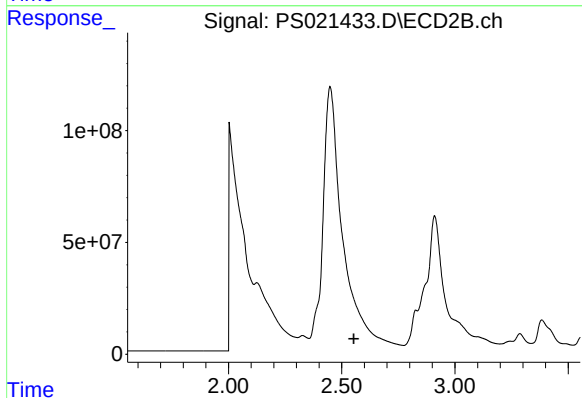




#1 Dalapon

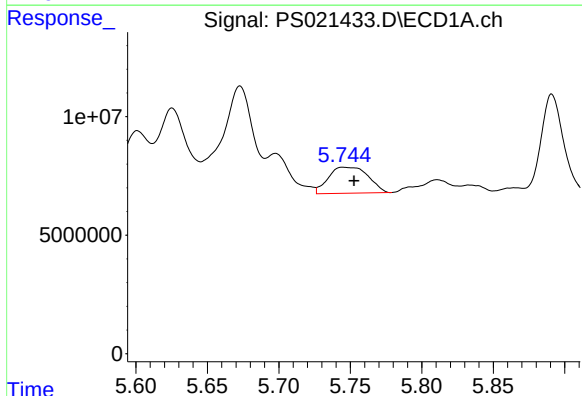
R.T.: 2.540 min
Delta R.T.: 0.061 min
Response: 343627359
Conc: 108.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



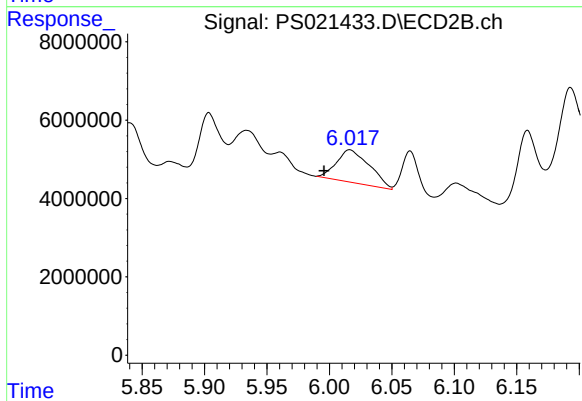
#1 Dalapon

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



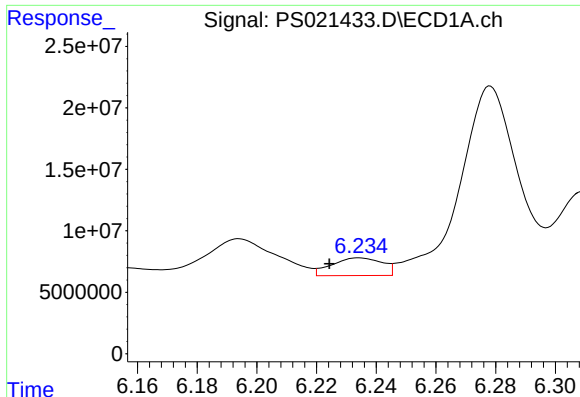
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 21329978
Conc: 5.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

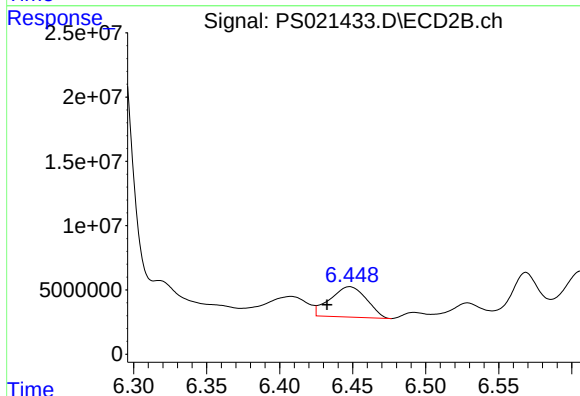
R.T.: 6.016 min
Delta R.T.: 0.021 min
Response: 15426693
Conc: 5.90 ng/ml



#3 4-Nitrophenol

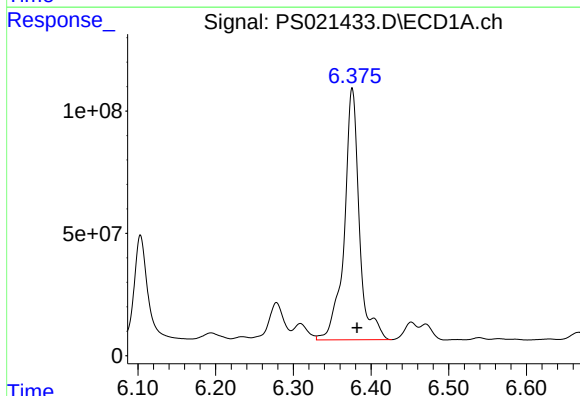
R.T.: 6.234 min
Delta R.T.: 0.010 min
Response: 16900066
Conc: 9.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



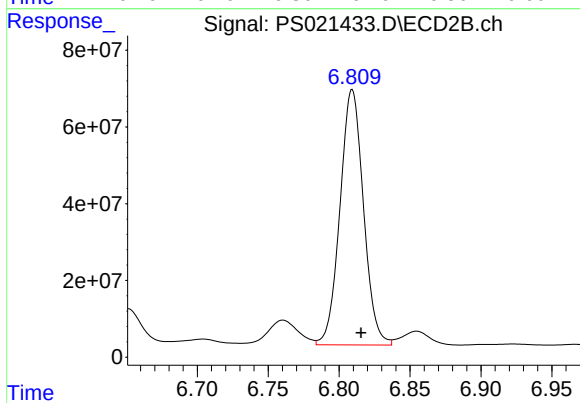
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.015 min
Response: 41048383
Conc: 35.22 ng/ml



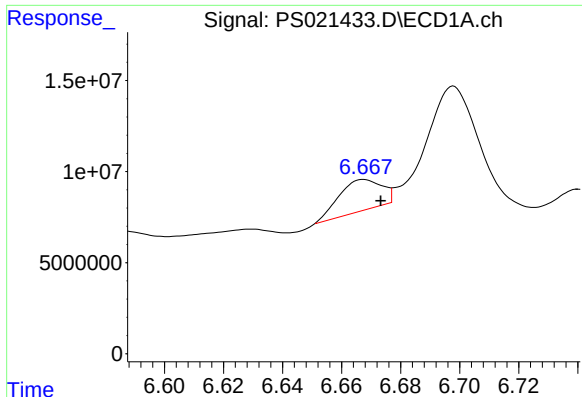
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1392291081
Conc: 479.19 ng/ml



#4 2,4-DCAA

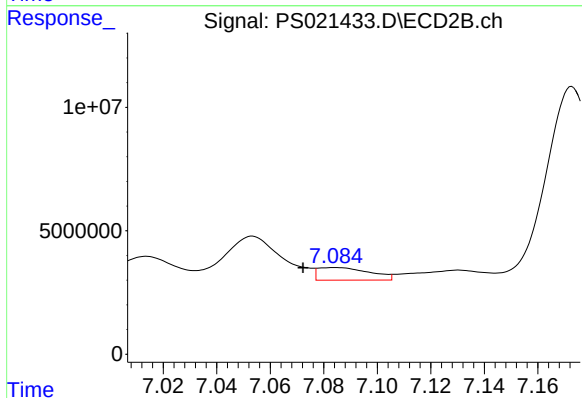
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 767088155
Conc: 444.95 ng/ml



#6 MCPP

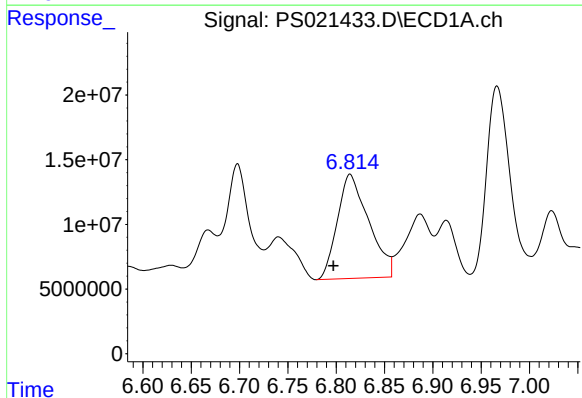
R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 17078896
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



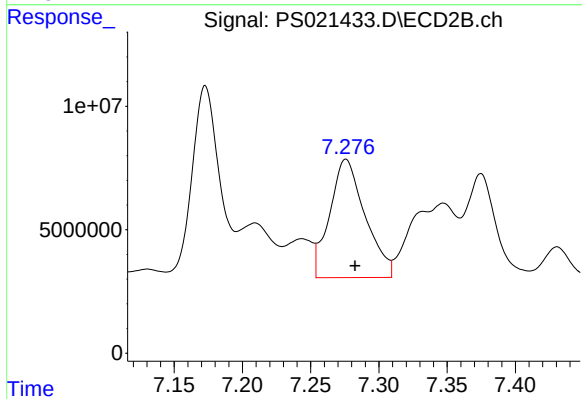
#6 MCPP

R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 6864836
Conc: 1.17 ug/ml



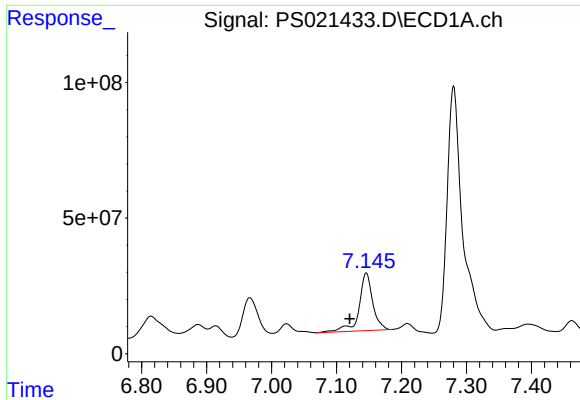
#7 MCPA

R.T.: 6.815 min
Delta R.T.: 0.017 min
Response: 181966751
Conc: 14.21 ug/ml



#7 MCPA

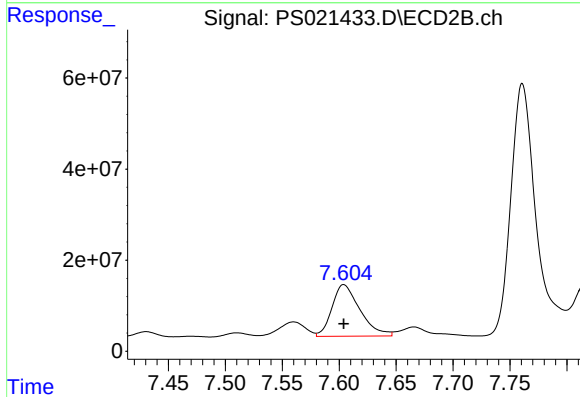
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 86674214
Conc: 9.80 ug/ml



#8 DICHLORPROP

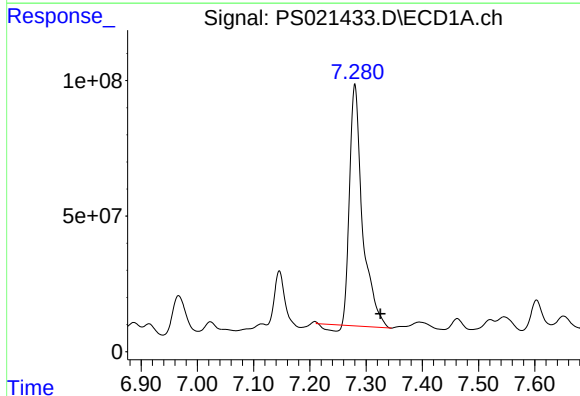
R.T.: 7.146 min
Delta R.T.: 0.025 min
Response: 310030828
Conc: 98.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



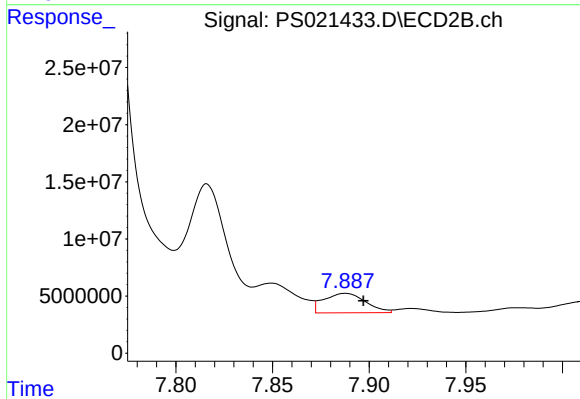
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 194124274
Conc: 98.56 ng/ml



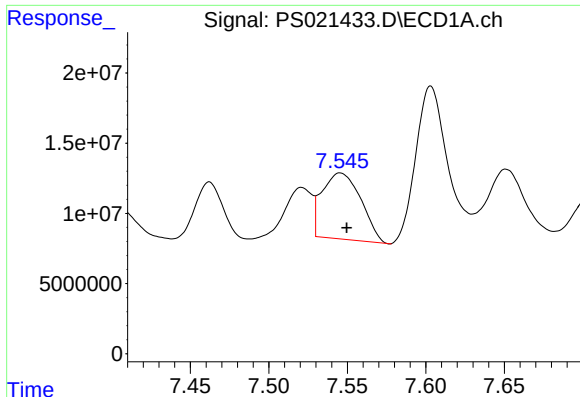
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.045 min
Response: 1393827125
Conc: 364.77 ng/ml



#9 2,4-D

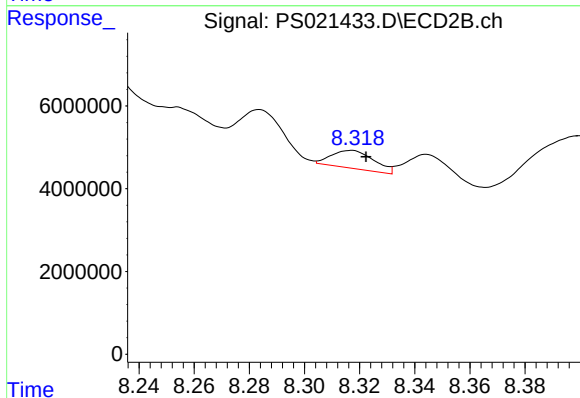
R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 25583194
Conc: 10.61 ng/ml



#10 Pentachlorophenol

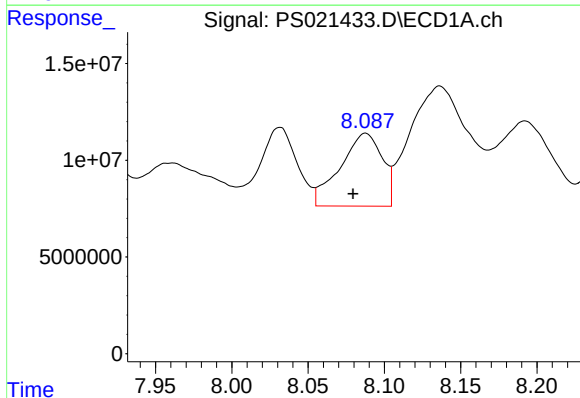
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 80766891
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



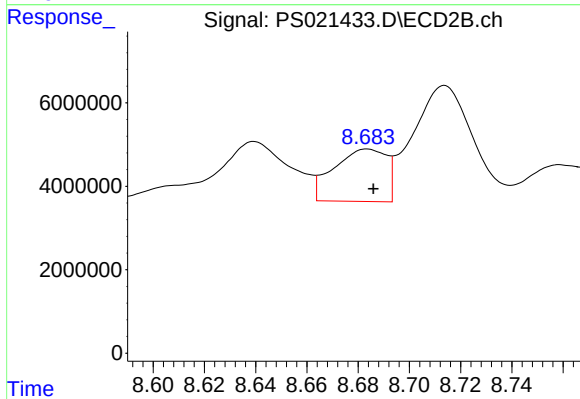
#10 Pentachlorophenol

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 4653370
Conc: N.D.



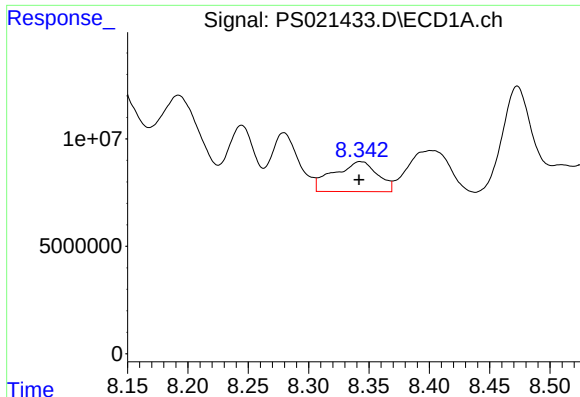
#11 2,4,5-TP (SILVEX)

R.T.: 8.088 min
Delta R.T.: 0.008 min
Response: 72291163
Conc: 3.91 ng/ml



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

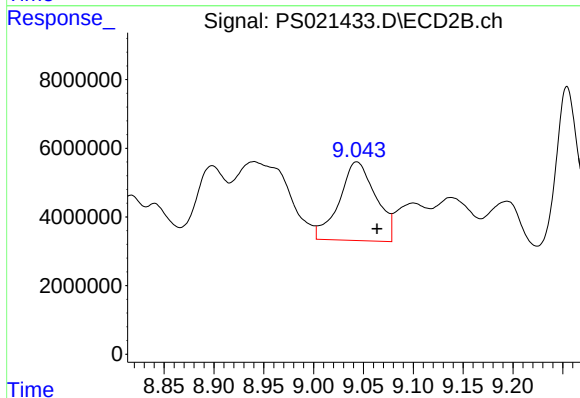
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 17950849
Conc: 1.60 ng/ml



#12 2,4,5-T

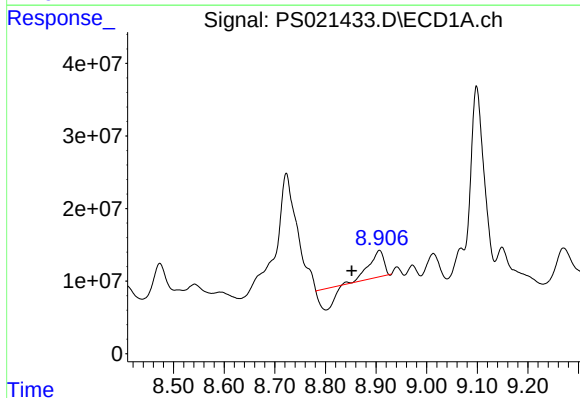
R.T.: 8.343 min
Delta R.T.: 0.001 min
Response: 35304958
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



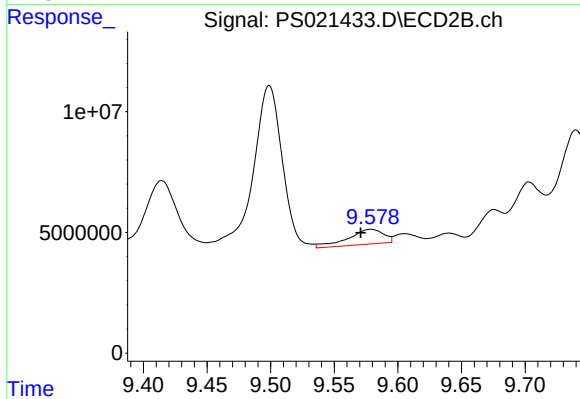
#12 2,4,5-T

R.T.: 9.043 min
Delta R.T.: -0.020 min
Response: 58607860
Conc: 5.41 ng/ml



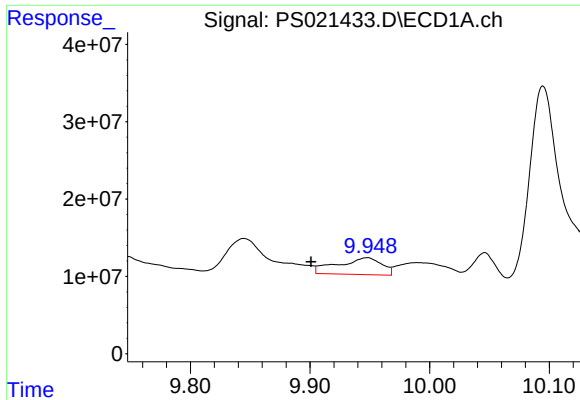
#13 2,4-DB

R.T.: 8.907 min
Delta R.T.: 0.054 min
Response: 22782570
Conc: 6.22 ng/ml



#13 2,4-DB

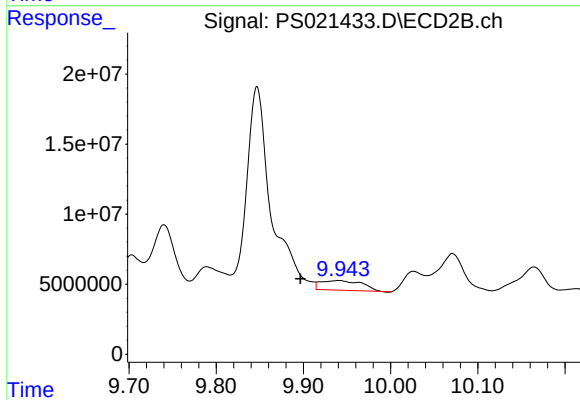
R.T.: 9.579 min
Delta R.T.: 0.008 min
Response: 12007929
Conc: 8.35 ng/ml



#14 DINOSEB

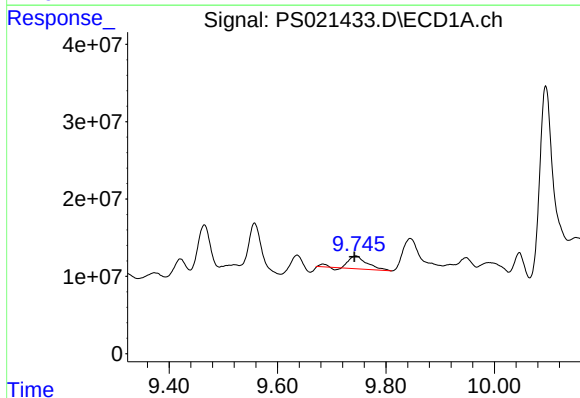
R.T.: 9.947 min
Delta R.T.: 0.047 min
Response: 55444429
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



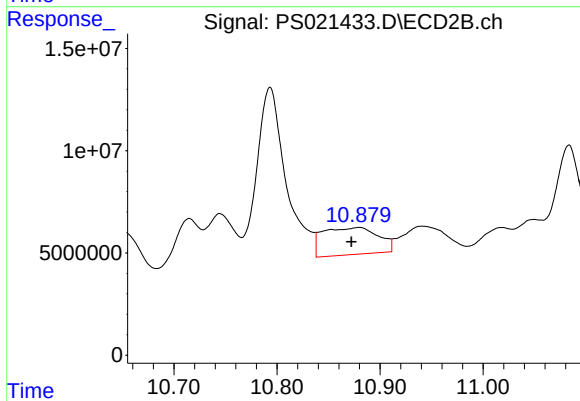
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: 0.044 min
Response: 22193649
Conc: 2.81 ng/ml



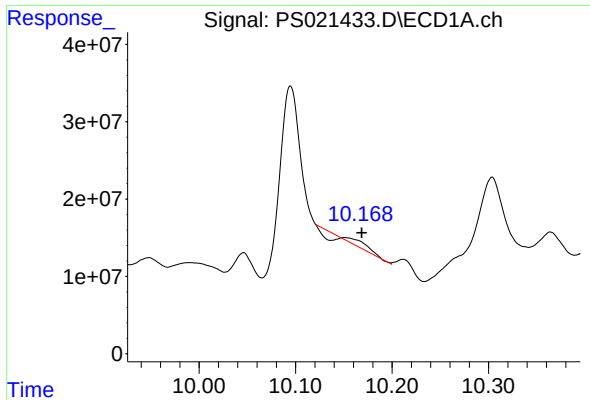
#15 Picloram

R.T.: 9.744 min
Delta R.T.: 0.002 min
Response: 39015453
Conc: 1.36 ng/ml



#15 Picloram

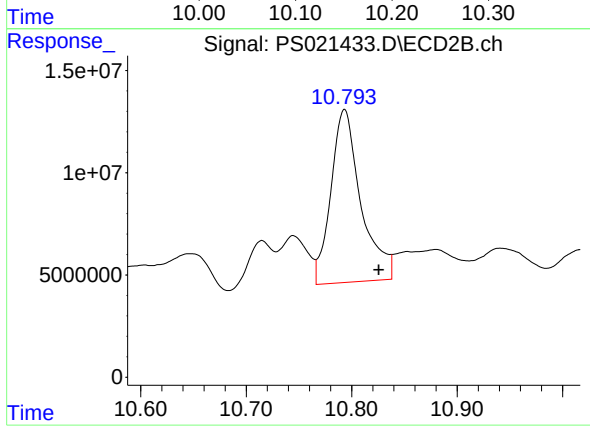
R.T.: 10.879 min
Delta R.T.: 0.007 min
Response: 49318361
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: -0.017 min
Response: 2543489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.033 min
Response: 167167298
Conc: 12.32 ng/ml