

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 18:59
 Operator : AR\AJ
 Sample : N5964-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:27:55 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	1046.0E6	967.0E6	360.004	560.912 #
Target Compounds							
2) T	3,5-DICHL...	5.750	6.015	29537228	33655431	7.432	12.861 #
3) T	4-Nitroph...	6.196	6.449	88774348	142.1E6	49.371	121.939 #
5) T	DICAMBA	6.505	6.964	-2526226	3928297	N.D.	<MDL
6) T	MCP	0.000	7.053	0	33196887	N.D.	5.642
7) T	MCPA	6.825	7.275	23584473	318.3E6	1.841	35.993 #
8) T	DICHLORPROP	7.148	7.616	60571488	97026566	19.267	49.261 #
9) T	2,4-D	7.280f	7.922	635.4E6	7923278	166.276	3.285 #
10) T	Pentachlo...	7.546	8.319	94913175	5165609	2.334	<MDL #
11) T	2,4,5-TP ...	8.085	8.683	32635242	22278856	1.765	1.989
12) T	2,4,5-T	8.365	9.055	51209629	74603034	2.714	6.883 #
13) T	2,4-DB	8.905f	9.564	28741420	25267270	7.848	17.577 #
14) T	DINOSEB	9.946f	9.940f	69789377	35089096	4.380	4.437
15) T	Picloram	9.743	10.885	68261064	41057552	2.383	2.525
16) T	DCPA	10.213f	10.794	-59022480	246.9E6	N.D.	18.196

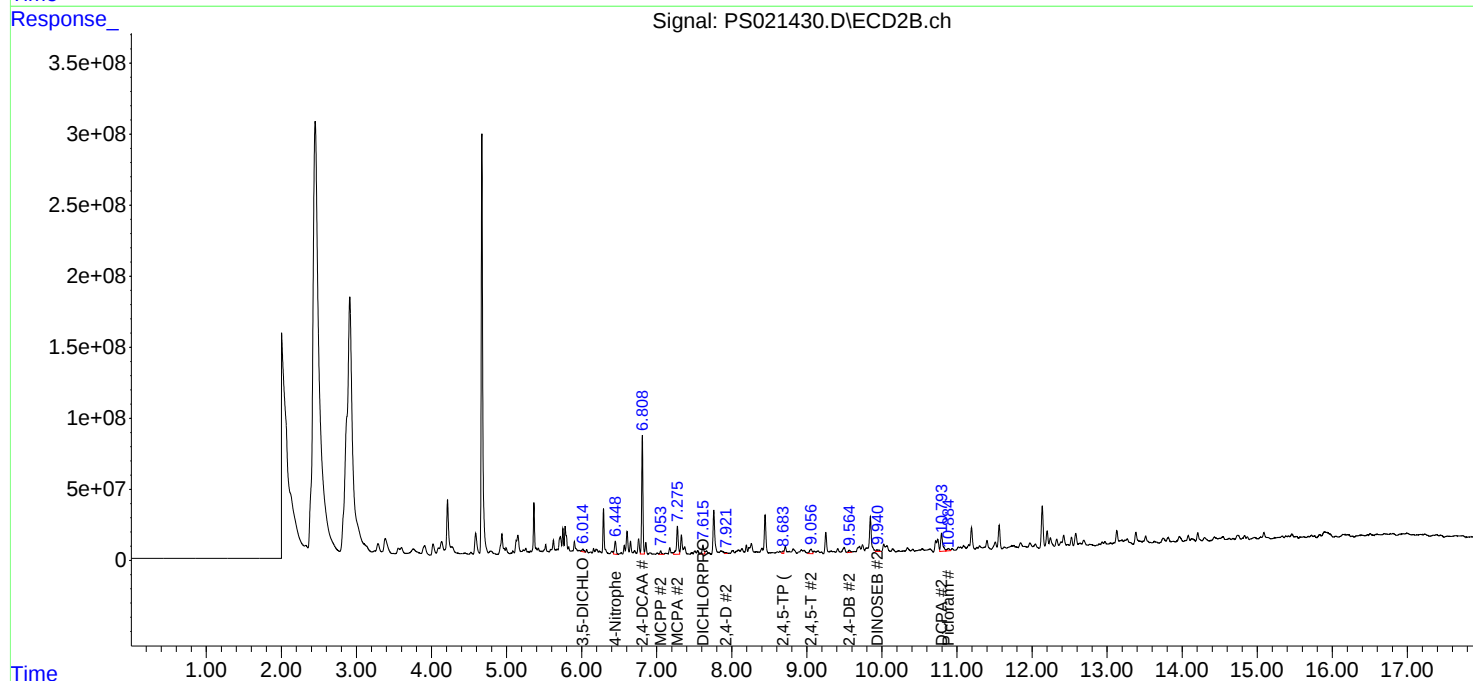
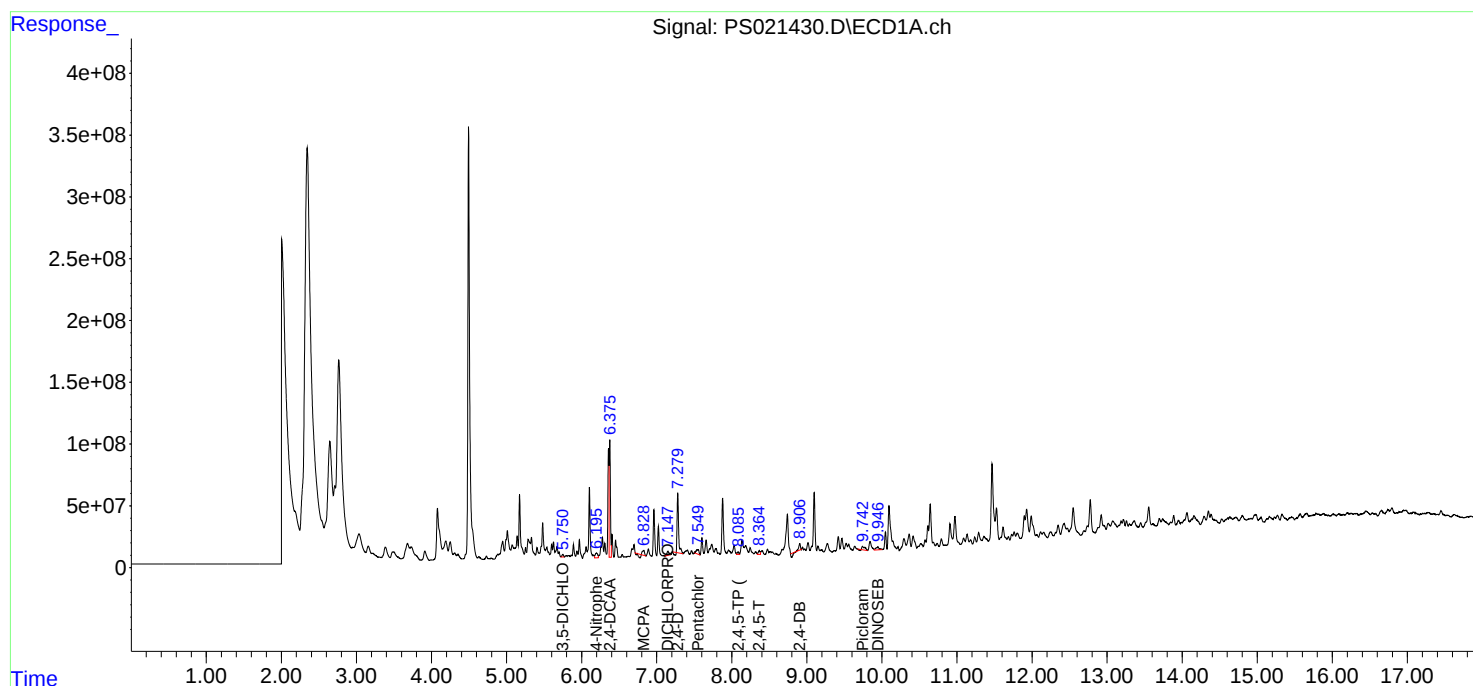
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

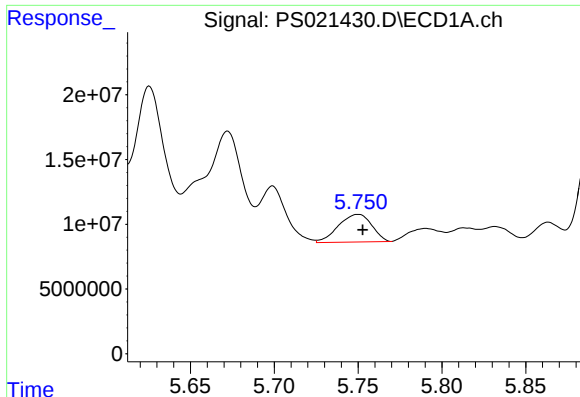
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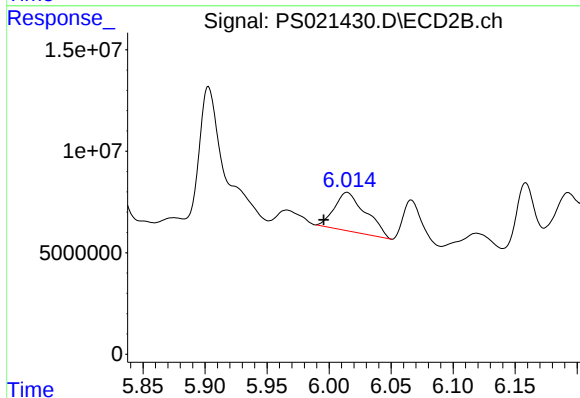




#2 3,5-DICHLOROBENZOIC ACID

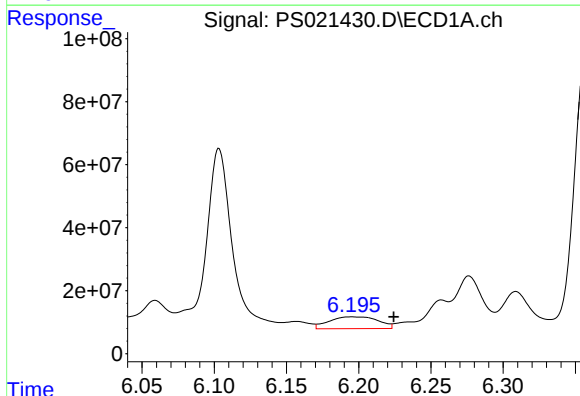
R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 29537228
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



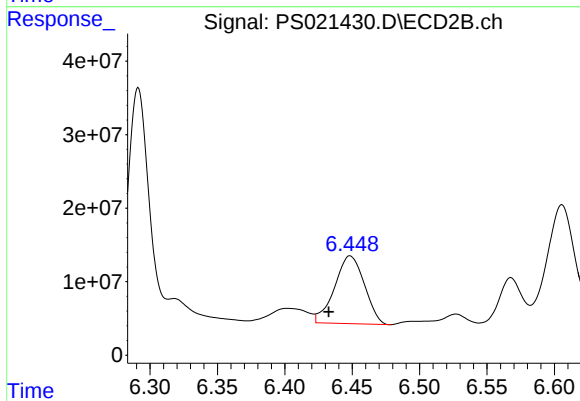
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.015 min
Delta R.T.: 0.019 min
Response: 33655431
Conc: 12.86 ng/ml



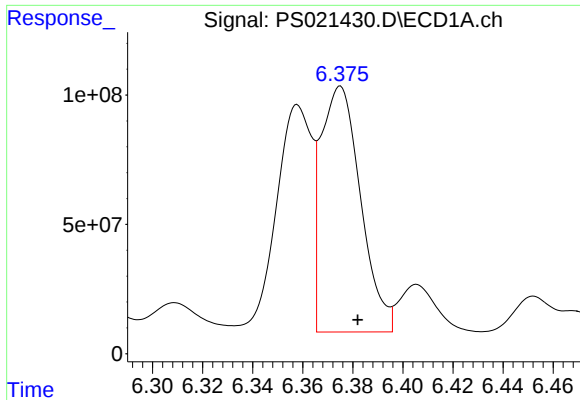
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: -0.029 min
Response: 88774348
Conc: 49.37 ng/ml



#3 4-Nitrophenol

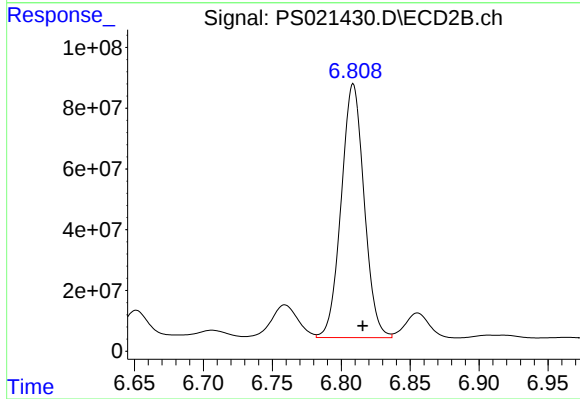
R.T.: 6.449 min
Delta R.T.: 0.016 min
Response: 142099783
Conc: 121.94 ng/ml



#4 2,4-DCAA

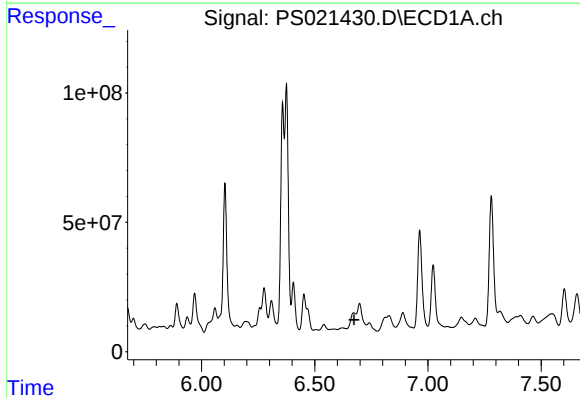
R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1045989132
Conc: 360.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



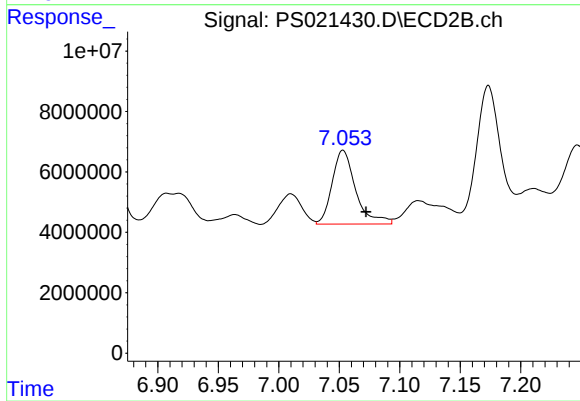
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 967008439
Conc: 560.91 ng/ml



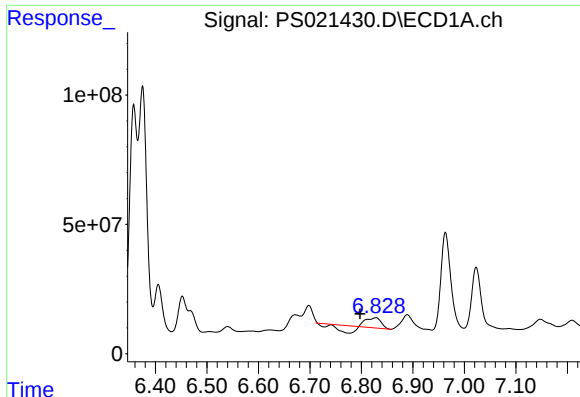
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

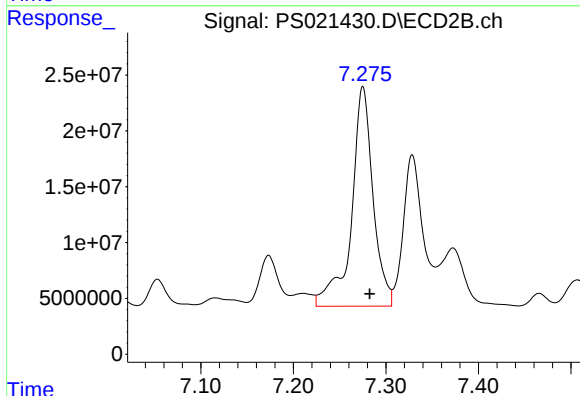
R.T.: 7.053 min
Delta R.T.: -0.019 min
Response: 33196887
Conc: 5.64 ug/ml



#7 MCPA

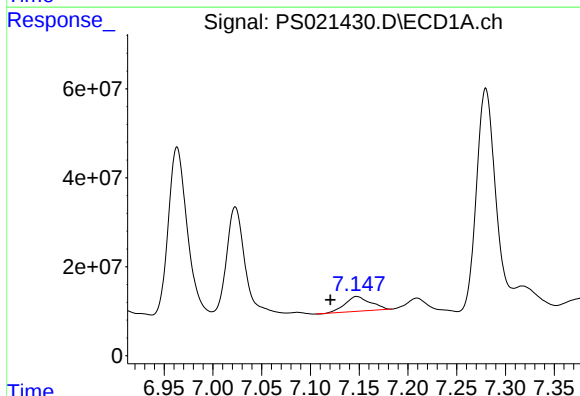
R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: 23584473
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



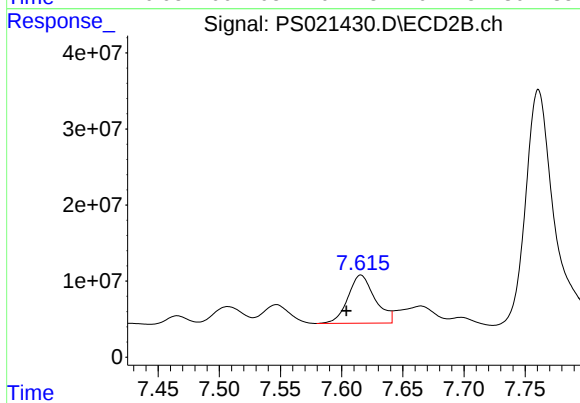
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 318277252
Conc: 35.99 ug/ml



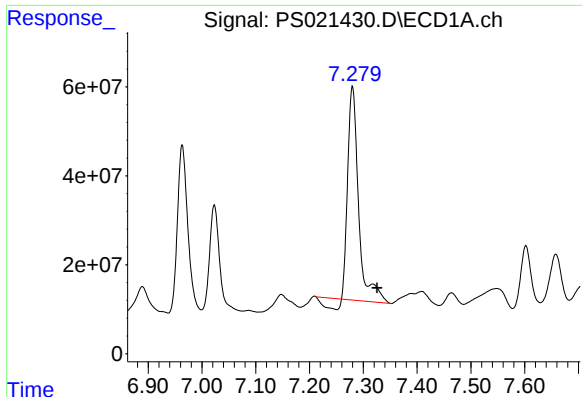
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: 0.028 min
Response: 60571488
Conc: 19.27 ng/ml



#8 DICHLORPROP

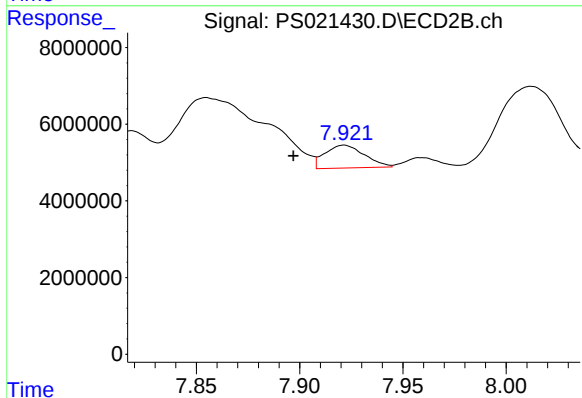
R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 97026566
Conc: 49.26 ng/ml



#9 2,4-D

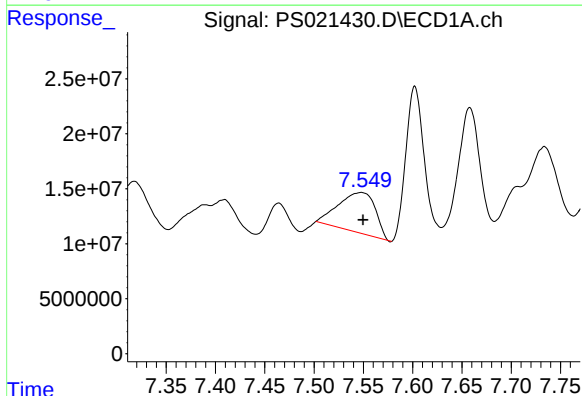
R.T.: 7.280 min
Delta R.T.: -0.045 min
Response: 635364451
Conc: 166.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



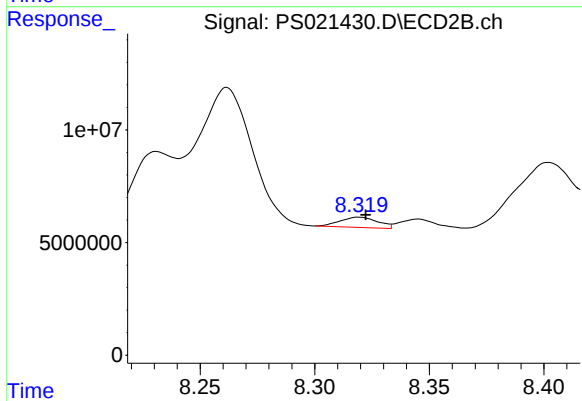
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: 0.024 min
Response: 7923278
Conc: 3.28 ng/ml



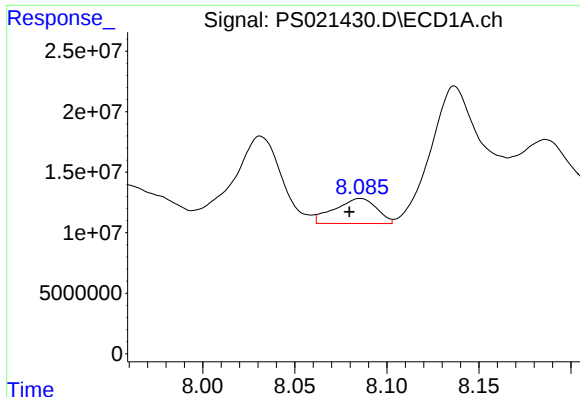
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 94913175
Conc: 2.33 ng/ml



#10 Pentachlorophenol

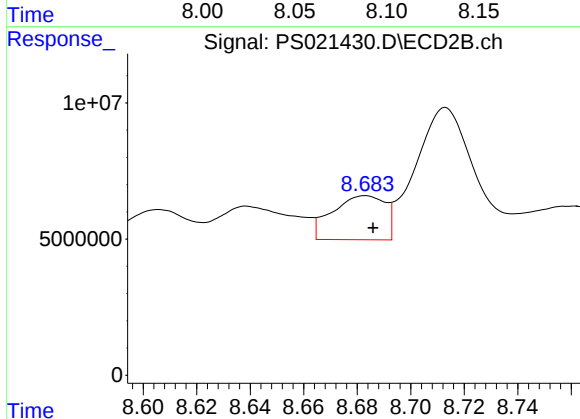
R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 5165609
Conc: N.D.



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

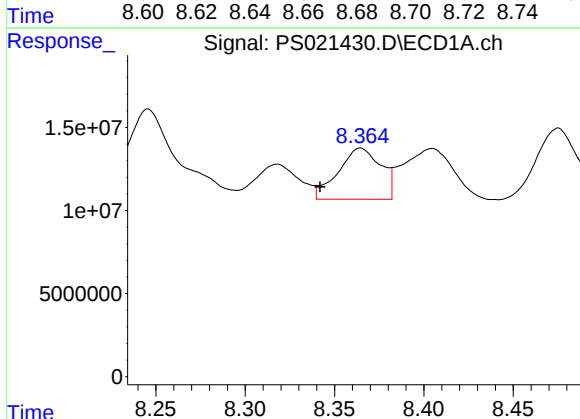
R.T.: 8.085 min
Delta R.T.: 0.005 min
Response: 32635242
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



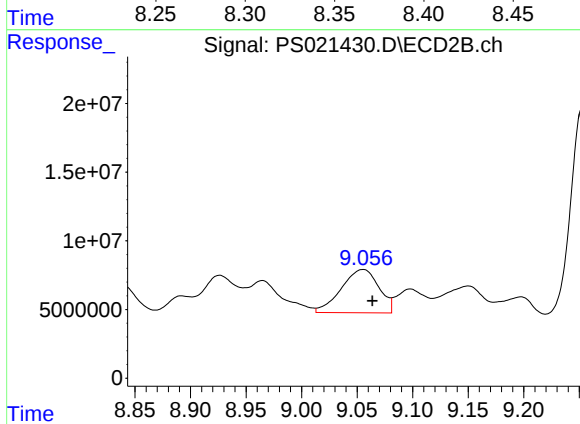
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 22278856
Conc: 1.99 ng/ml



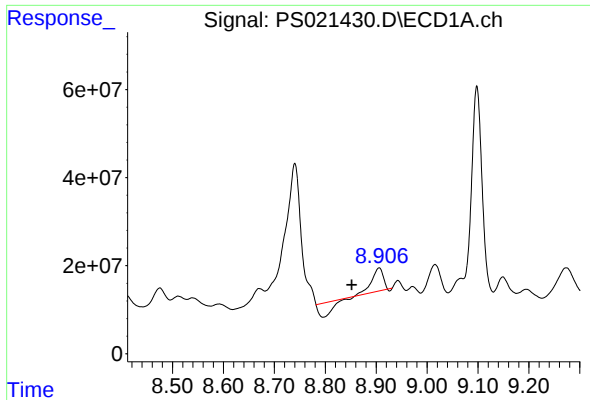
#12 2,4,5-T

R.T.: 8.365 min
Delta R.T.: 0.023 min
Response: 51209629
Conc: 2.71 ng/ml



#12 2,4,5-T

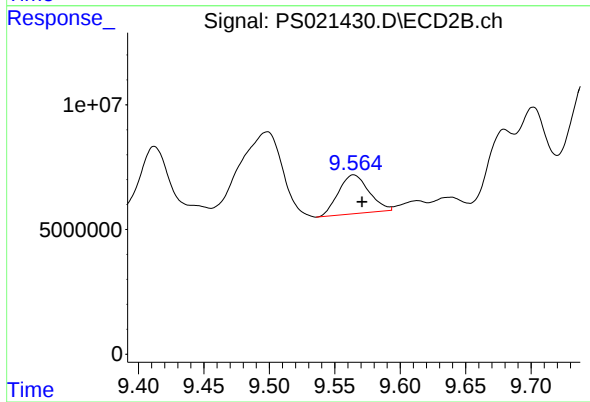
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 74603034
Conc: 6.88 ng/ml



#13 2,4-DB

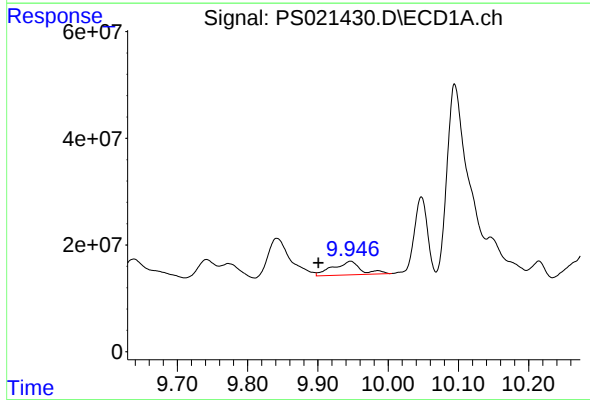
R.T.: 8.905 min
Delta R.T.: 0.053 min
Response: 28741420
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



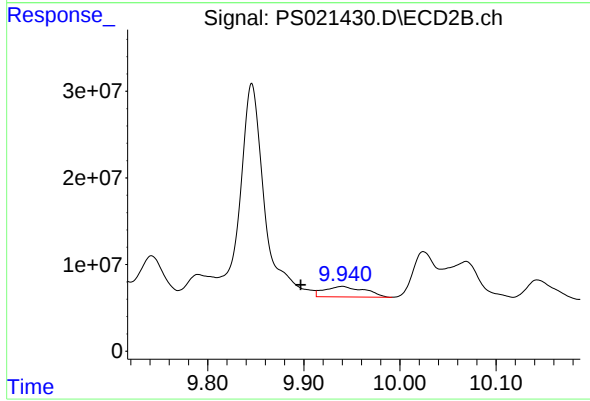
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 25267270
Conc: 17.58 ng/ml



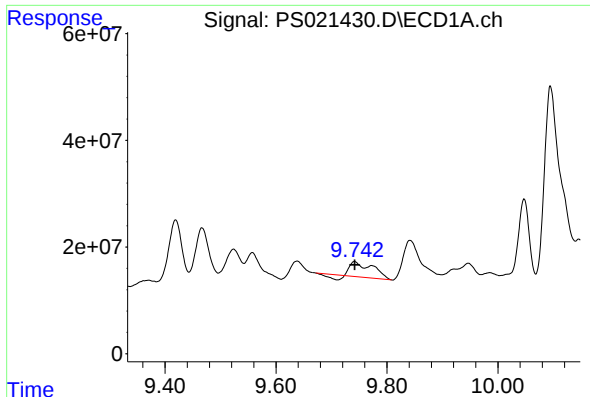
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.045 min
Response: 69789377
Conc: 4.38 ng/ml



#14 DINOSEB

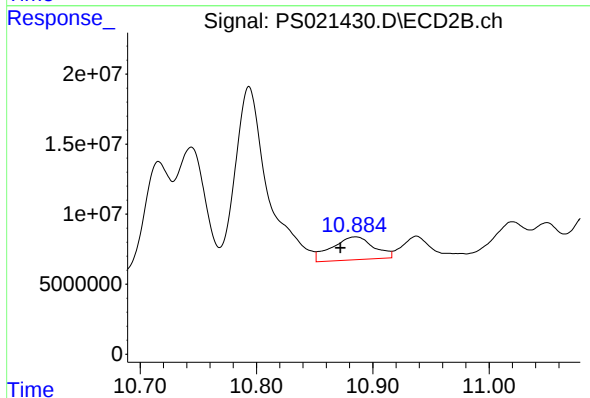
R.T.: 9.940 min
Delta R.T.: 0.043 min
Response: 35089096
Conc: 4.44 ng/ml



#15 Picloram

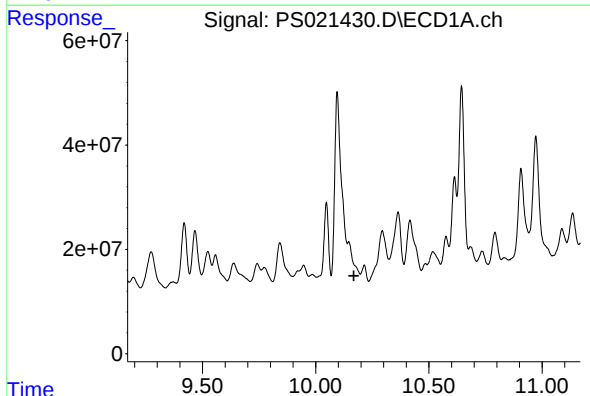
R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 68261064
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



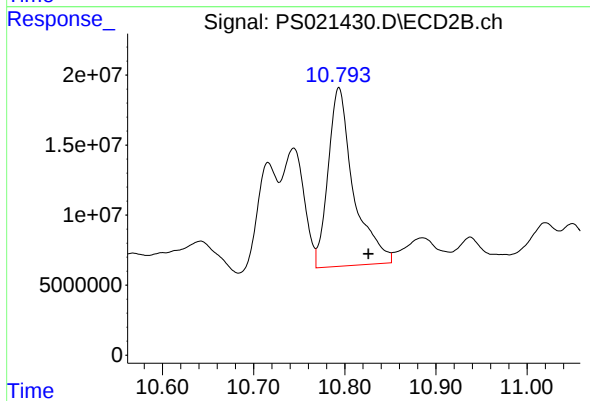
#15 Picloram

R.T.: 10.885 min
Delta R.T.: 0.013 min
Response: 41057552
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.045 min
Response: -59022480
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.032 min
Response: 246889577
Conc: 18.20 ng/ml