

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 16:27
 Operator : AR\AJ
 Sample : N5313-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:08:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.848	141.5E6	44023185	67.820	31.828 #
Target Compounds							
1) T	Dalapon	2.454f	2.546	1236.0E6	774.0E6	467.027	425.589
2) T	3,5-DICHL...	5.779	6.024	19023483	24680646	6.212	12.093 #
3) T	4-Nitroph...	6.226	6.439	24730499	25757839	16.442	29.959 #
5) T	DICAMBA	6.546	7.010	138.5E6	11299469	15.676	1.820 #
6) T	MCPD	6.713	7.145	210.0E6	20169209	32.175	4.245 #
7) T	MCPA	6.841	7.319	20647570	61390264	2.201	9.048 #
8) T	DICHLORPROP	7.170	7.662	35357443	1619.5E6	15.490	1051.724 #
9) T	2,4-D	7.360	7.915	5776763	284.0E6	2.067	151.640 #
10) T	Pentachlo...	7.612	8.364	378.0E6	6885775	11.998	<MDL #
11) T	2,4,5-TP ...	8.137	8.748	2084.6E6	345.3E6	156.916	38.480 #
12) T	2,4,5-T	8.381	9.128	388.0E6	918.6E6	29.161	106.544 #
13) T	2,4-DB	8.909	9.628	3019.9E6	4918.5E6	1094.587	4419.051 #
14) T	DINOSEB	9.896f	9.931	31539.6E6	796.0E6	2904.887	124.349 #
15) T	Picloram	9.738	10.934	1319.9E6	16595.5E6	62.489	1308.023 #
16) T	DCPA	10.222	10.859	-250669296	1627.4E6	N.D.	152.411

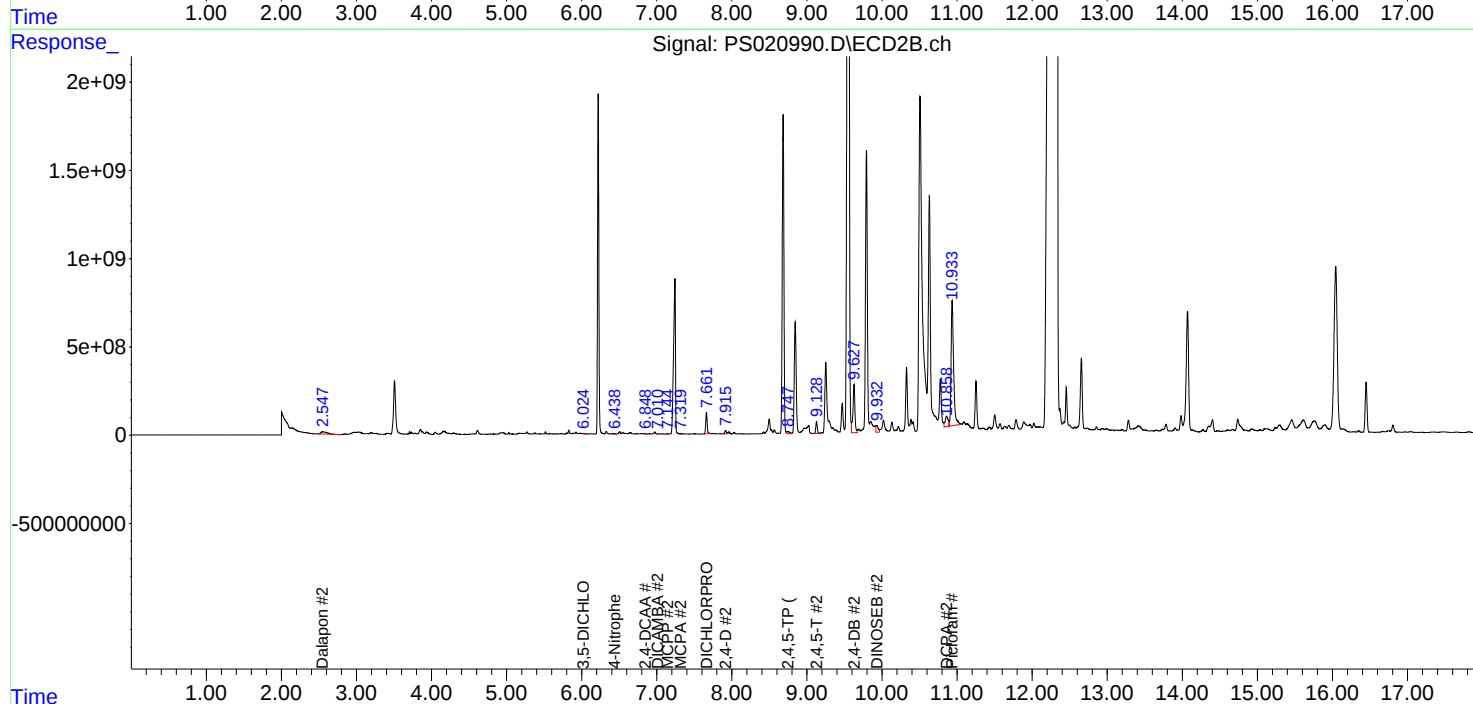
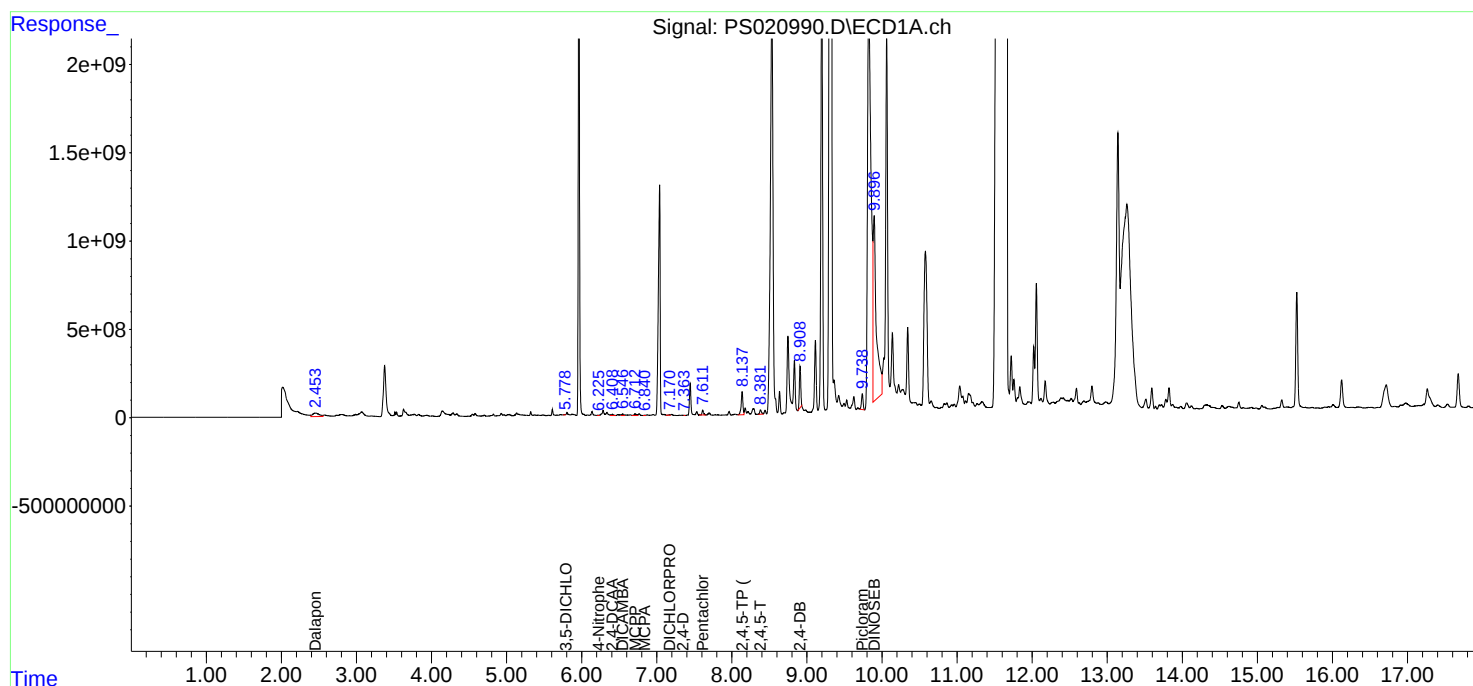
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

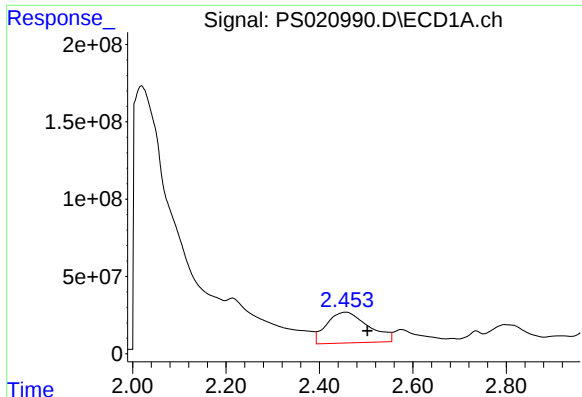
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS10122\
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Quant Time: Nov 02 05:08:03 2022
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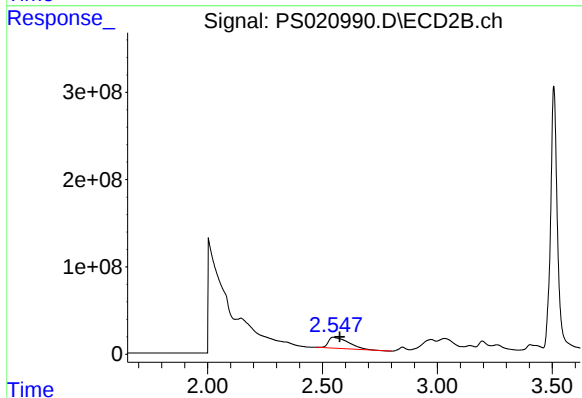




#1 Dalapon

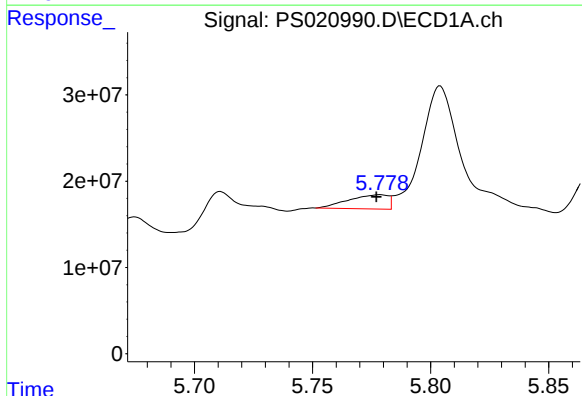
R.T.: 2.454 min
Delta R.T.: -0.049 min
Response: 1235998799
Conc: 467.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



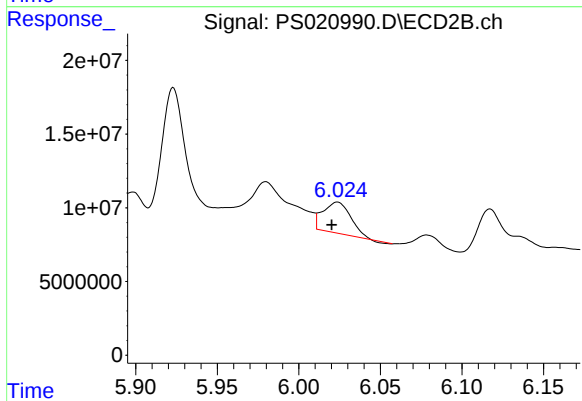
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.030 min
Response: 774042614
Conc: 425.59 ng/ml



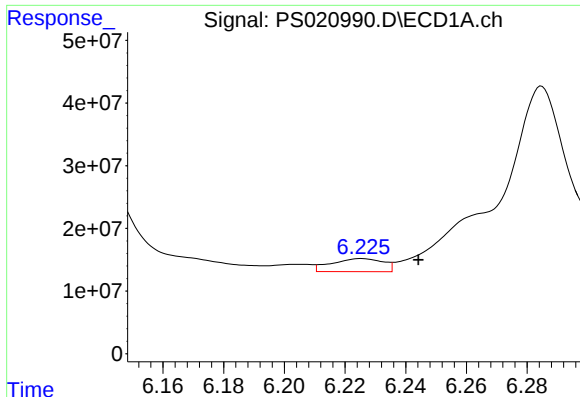
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 19023483
Conc: 6.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

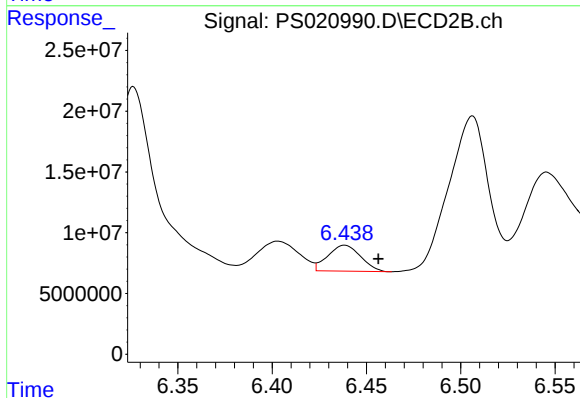
R.T.: 6.024 min
Delta R.T.: 0.004 min
Response: 24680646
Conc: 12.09 ng/ml



#3 4-Nitrophenol

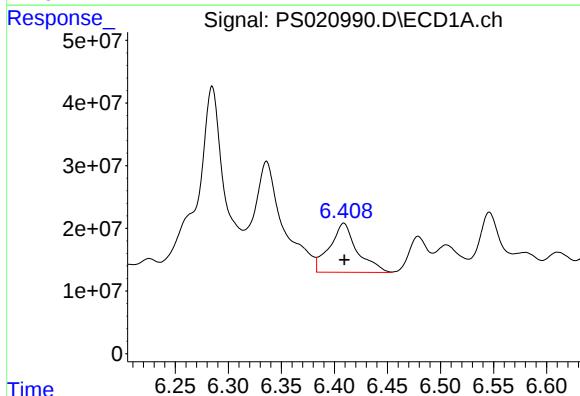
R.T.: 6.226 min
Delta R.T.: -0.019 min
Response: 24730499
Conc: 16.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



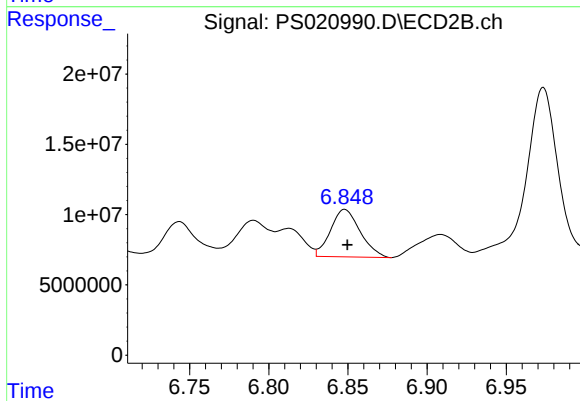
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 25757839
Conc: 29.96 ng/ml



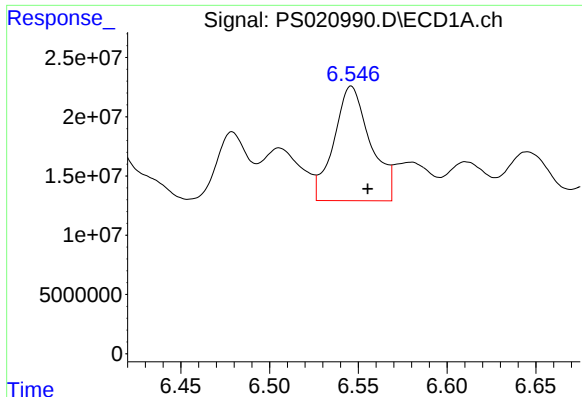
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 141544560
Conc: 67.82 ng/ml



#4 2,4-DCAA

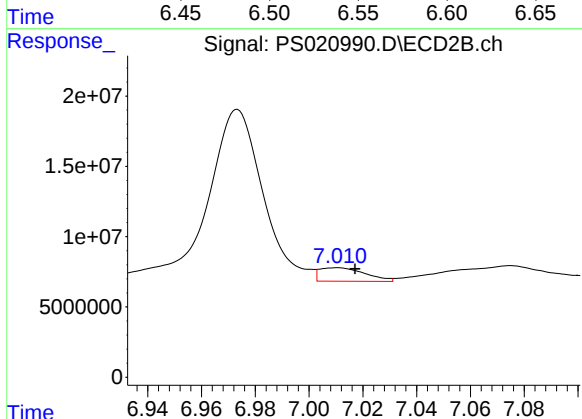
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 44023185
Conc: 31.83 ng/ml



#5 DICAMBA

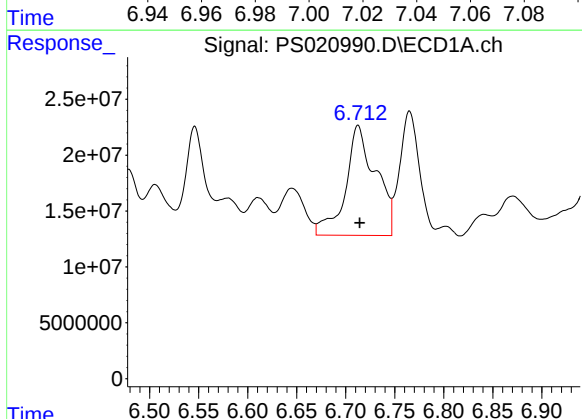
R.T.: 6.546 min
Delta R.T.: -0.009 min
Response: 138496712
Conc: 15.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



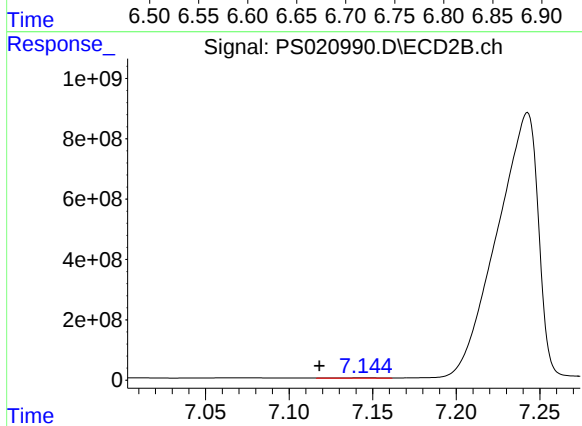
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 11299469
Conc: 1.82 ng/ml



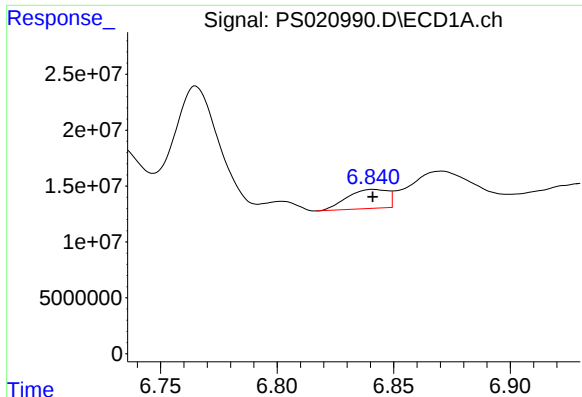
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 209990076
Conc: 32.17 ug/ml



#6 MCP

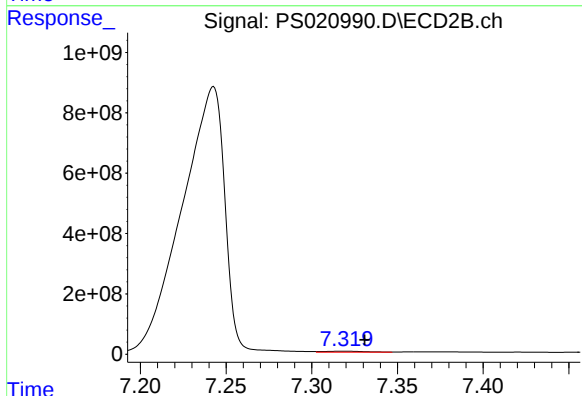
R.T.: 7.145 min
Delta R.T.: 0.026 min
Response: 20169209
Conc: 4.25 ug/ml



#7 MCPA

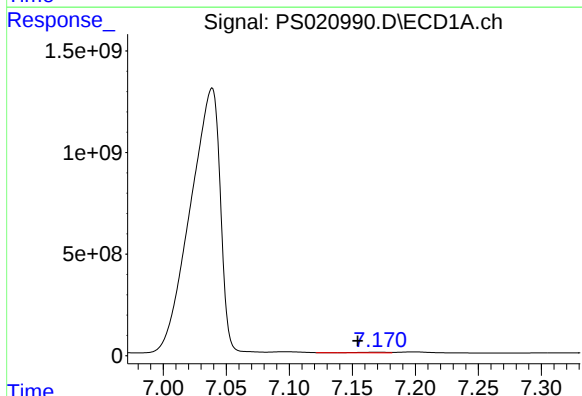
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 20647570
Conc: 2.20 ug/ml

Instrument :
ECD_P
ClientSampleId :



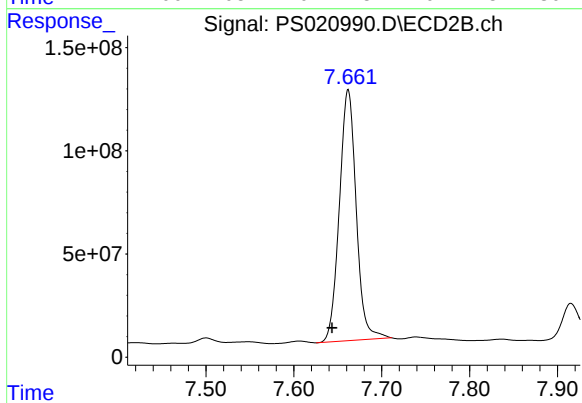
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 61390264
Conc: 9.05 ug/ml



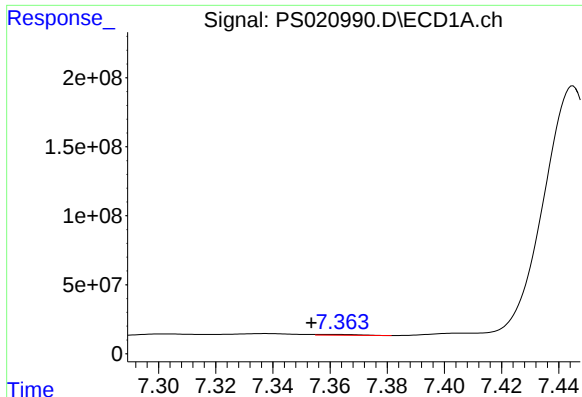
#8 DICHLORPROP

R.T.: 7.170 min
Delta R.T.: 0.016 min
Response: 35357443
Conc: 15.49 ng/ml



#8 DICHLORPROP

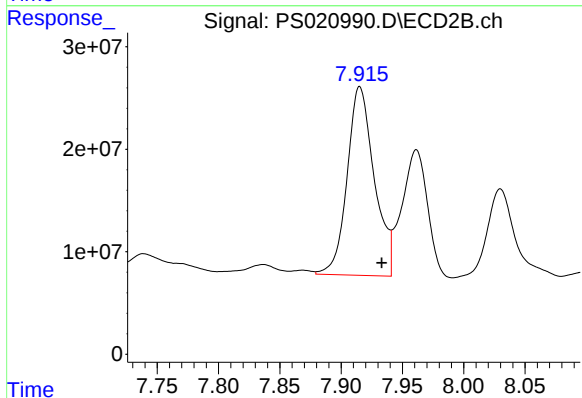
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 1619461941
Conc: 1051.72 ng/ml



#9 2,4-D

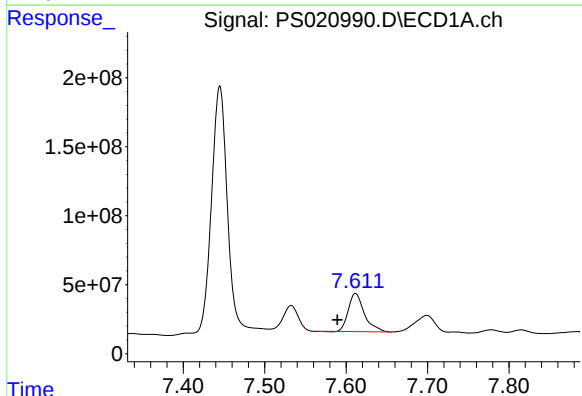
R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 5776763
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



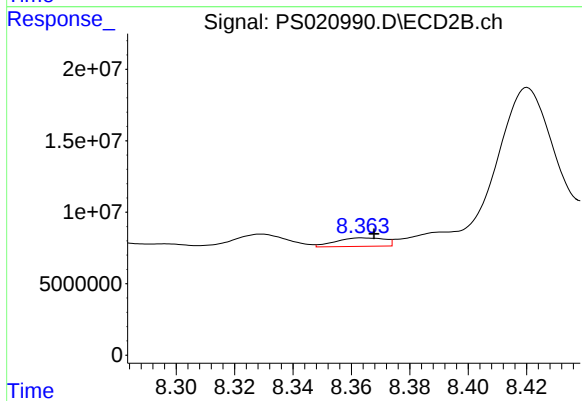
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 283999742
Conc: 151.64 ng/ml



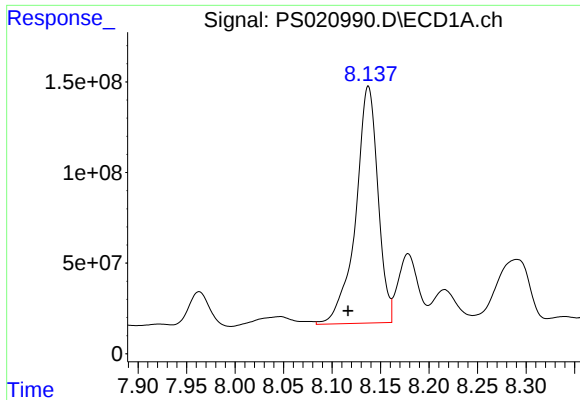
#10 Pentachlorophenol

R.T.: 7.612 min
Delta R.T.: 0.022 min
Response: 378045685
Conc: 12.00 ng/ml



#10 Pentachlorophenol

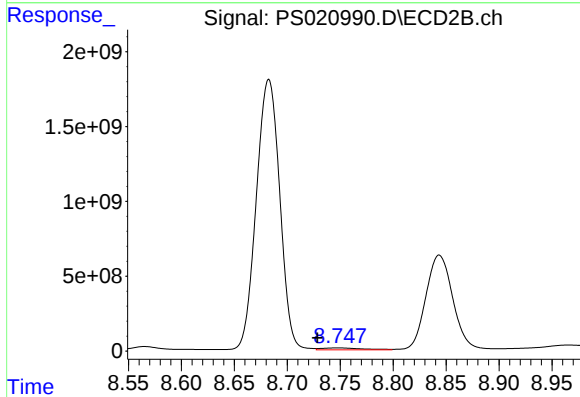
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 6885775
Conc: N.D.



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

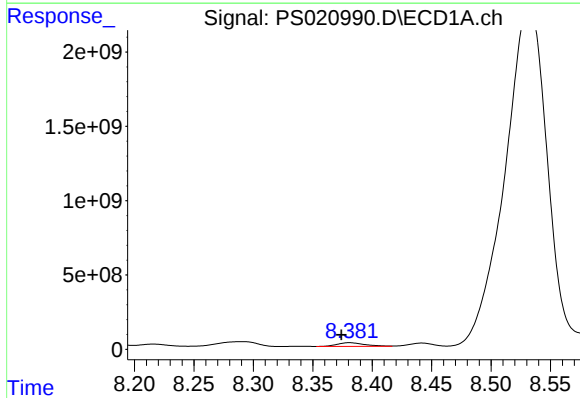
R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 2084583457
Conc: 156.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



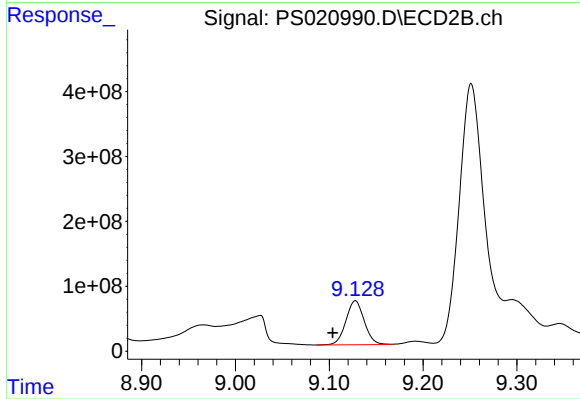
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.019 min
Response: 345316723
Conc: 38.48 ng/ml



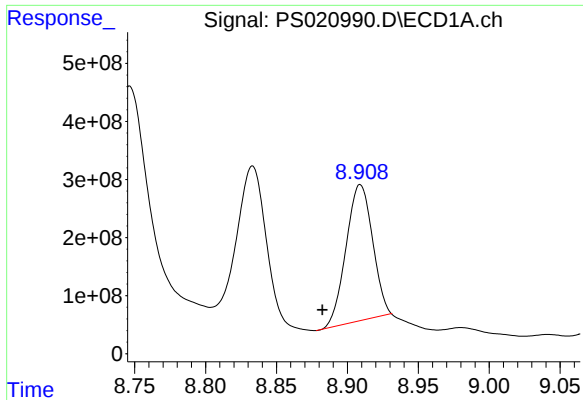
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 388034750
Conc: 29.16 ng/ml



#12 2,4,5-T

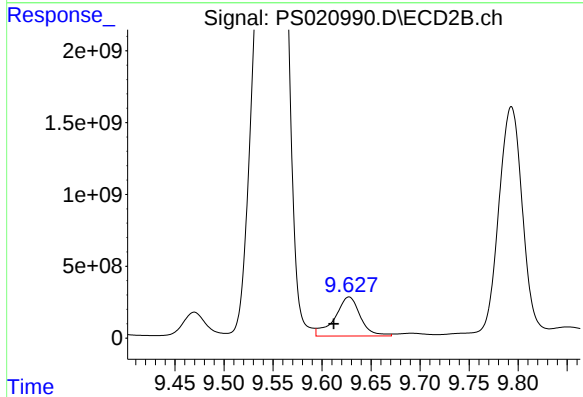
R.T.: 9.128 min
Delta R.T.: 0.024 min
Response: 918626133
Conc: 106.54 ng/ml



#13 2,4-DB

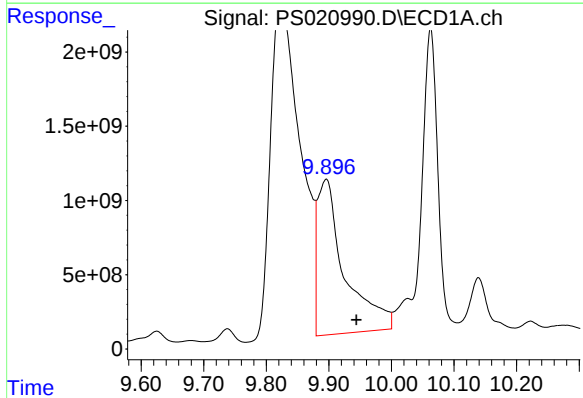
R.T.: 8.909 min
Delta R.T.: 0.027 min
Response: 3019939121
Conc: 1094.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



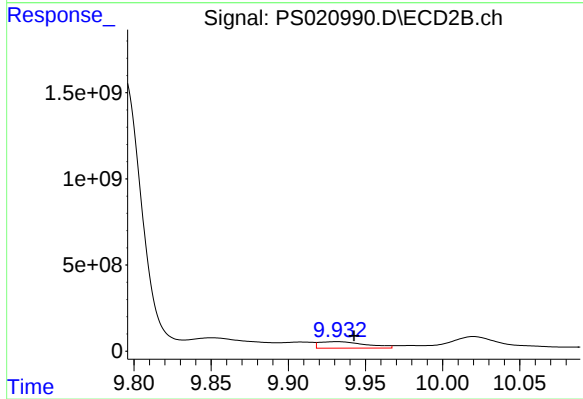
#13 2,4-DB

R.T.: 9.628 min
Delta R.T.: 0.016 min
Response: 4918520063
Conc: 4419.05 ng/ml



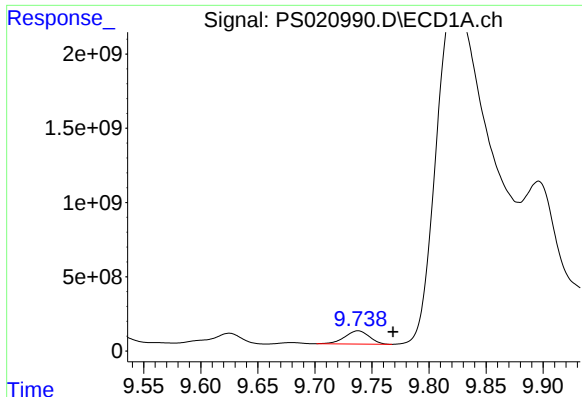
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.049 min
Response: 31539584495
Conc: 2904.89 ng/ml



#14 DINOSEB

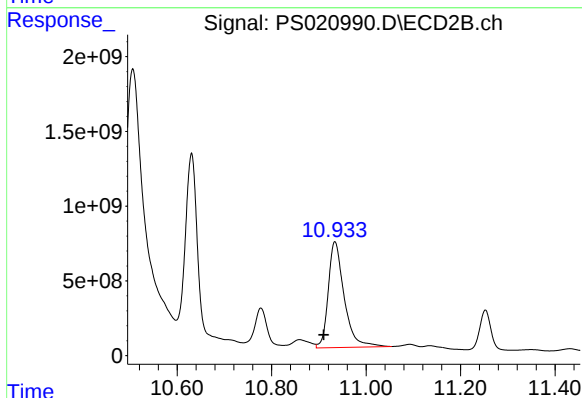
R.T.: 9.931 min
Delta R.T.: -0.011 min
Response: 795997682
Conc: 124.35 ng/ml



#15 Picloram

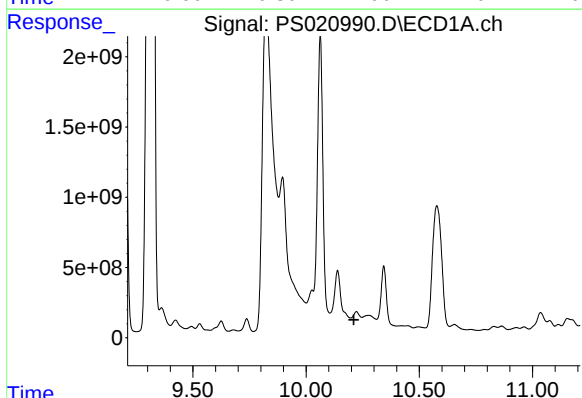
R.T.: 9.738 min
Delta R.T.: -0.031 min
Response: 1319934253
Conc: 62.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



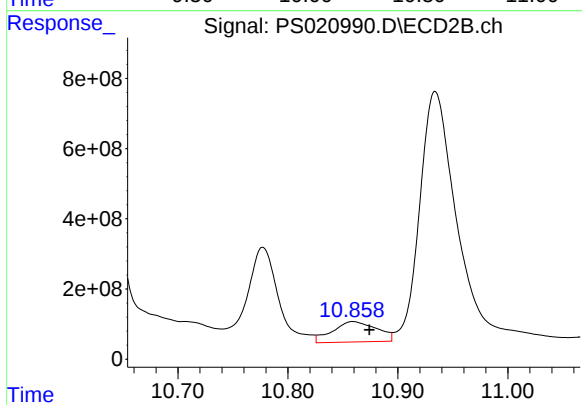
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.023 min
Response: 16595506716
Conc: 1308.02 ng/ml



#16 DCPA

R.T.: 10.222 min
Delta R.T.: 0.011 min
Response: -250669296
Conc: N.D.



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.015 min
Response: 1627431607
Conc: 152.41 ng/ml