

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 18:05
 Operator : AR\AJ
 Sample : PB152852BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152852BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:43:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.484	6.857	771.2E6	284.7E6	507.024	507.458
Target Compounds							
1) T	Dalapon	2.551	2.580	706.6E6	373.3E6	436.985	432.525
2) T	3,5-DICHL...	5.836	6.022	946.2E6	400.3E6	471.529	471.902
3) T	4-Nitroph...	6.315	6.462	483.3E6	155.0E6	459.034	467.218
5) T	DICAMBA	6.632	7.024	3155.7E6	1182.8E6	480.572	474.749
6) T	MCP	6.790	7.118	210.7E6	81727942	45.103	46.192
7) T	MCPA	6.918	7.328	321.8E6	122.8E6	45.962	46.367
8) T	DICHLORPROP	7.244	7.646	898.2E6	294.0E6	479.279	475.132
9) T	2,4-D	7.446	7.934	1113.0E6	340.8E6	480.928	476.393
10) T	Pentachlo...	7.680	8.366	13511.5E6	4574.7E6	504.731	493.513
11) T	2,4,5-TP ...	8.217	8.725	5809.9E6	1730.2E6	497.378	485.998
12) T	2,4,5-T	8.478	9.099	5761.3E6	1552.1E6	498.501	483.403
13) T	2,4-DB	8.994	9.606	1102.6E6	186.7E6	469.978	486.112
14) T	DINOSEB	10.068	9.935	4203.7E6	1175.8E6	514.916	497.050
15) T	Picloram	9.890	10.902	7986.1E6	1883.1E6	465.703	442.155
16) T	DCPA	10.338	10.864	6816.1E6	1867.4E6	522.500	499.743

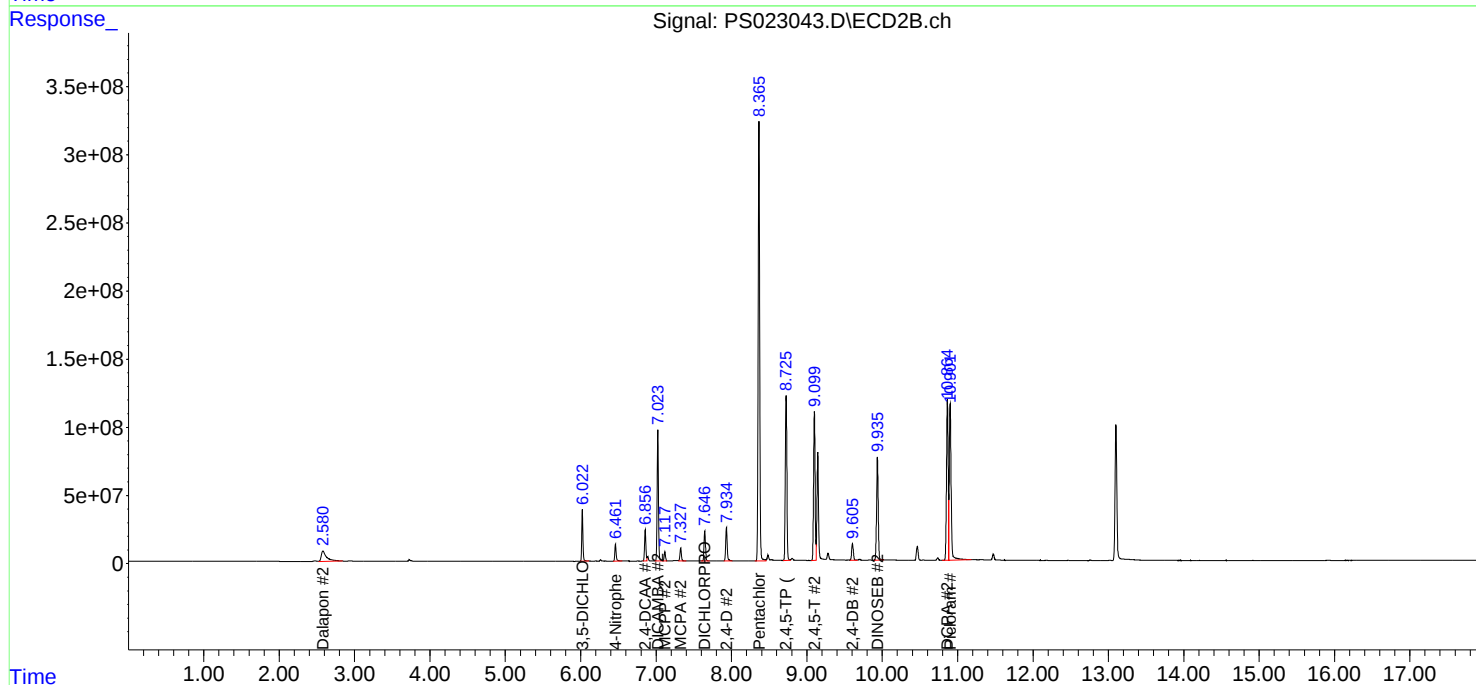
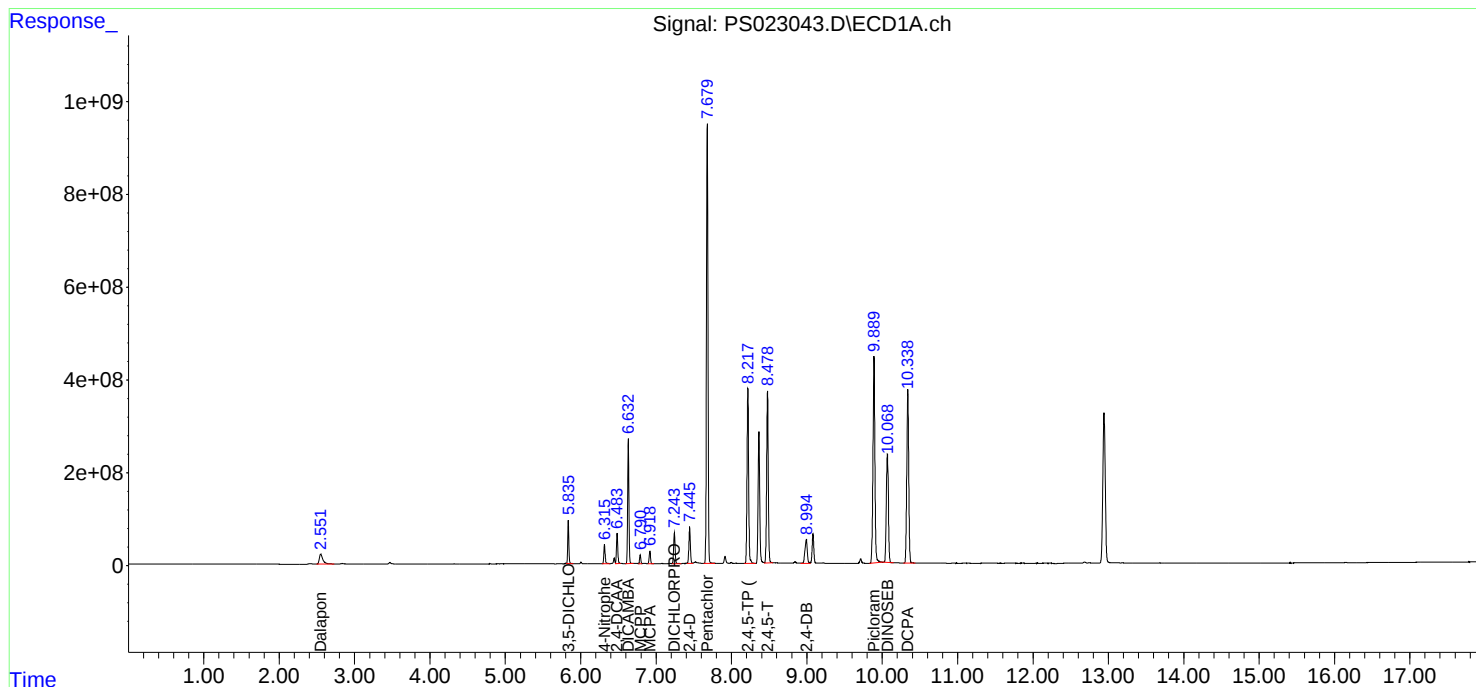
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

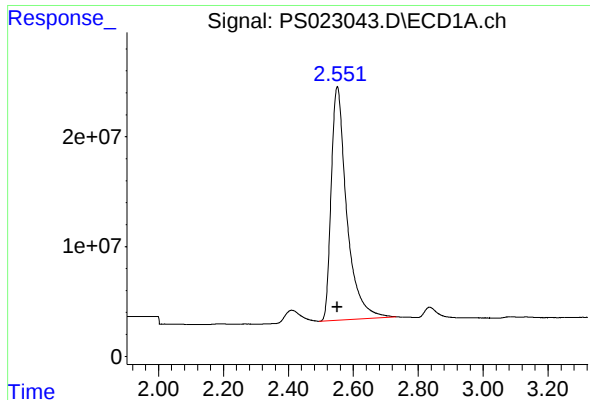
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
Data File : PS023043.D
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Integration File signal 1: autoint1.e
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Quant Time: May 18 03:43:55 2023
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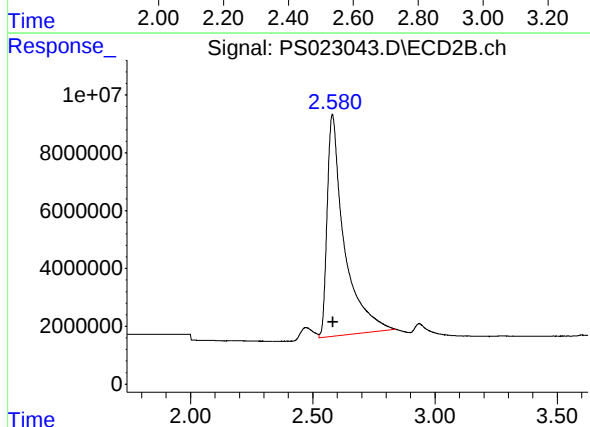




#1 Dalapon

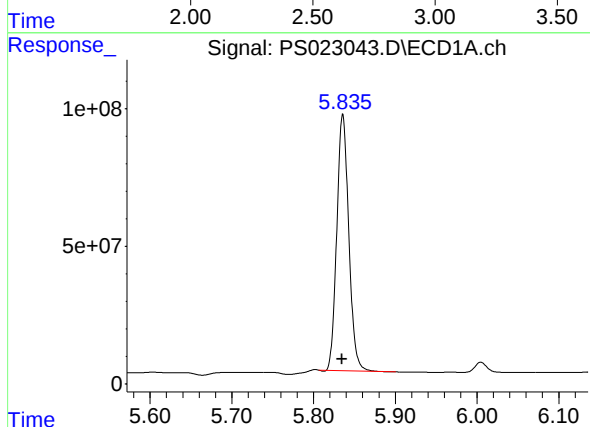
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 706567422
Conc: 436.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



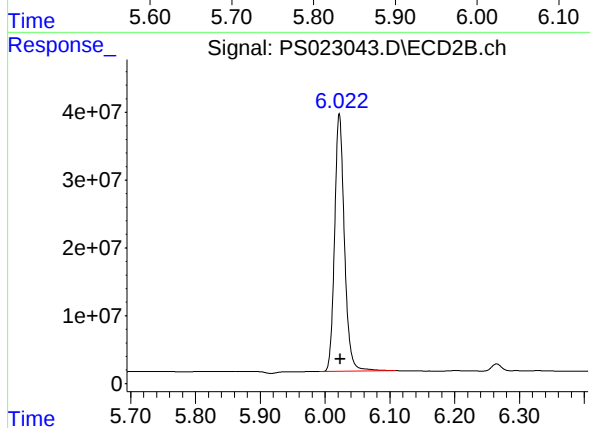
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 373338357
Conc: 432.52 ng/ml



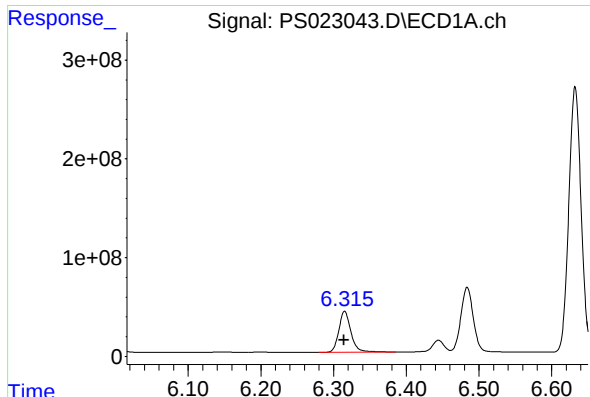
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 946233409
Conc: 471.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

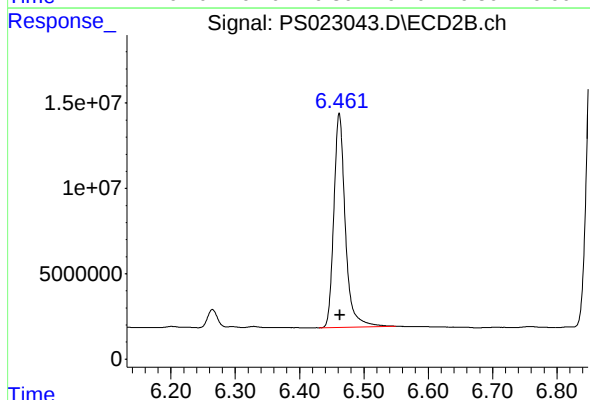
R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 400272935
Conc: 471.90 ng/ml



#3 4-Nitrophenol

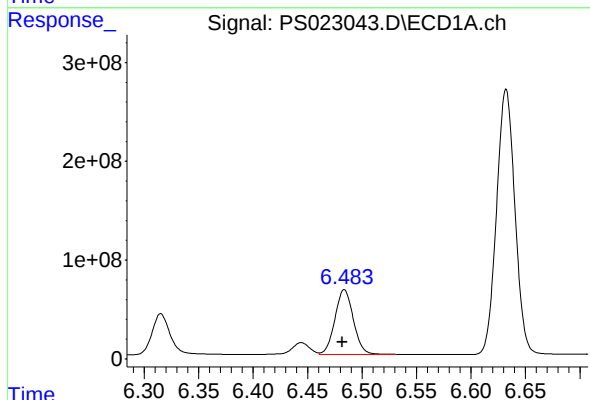
R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 483257578
Conc: 459.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



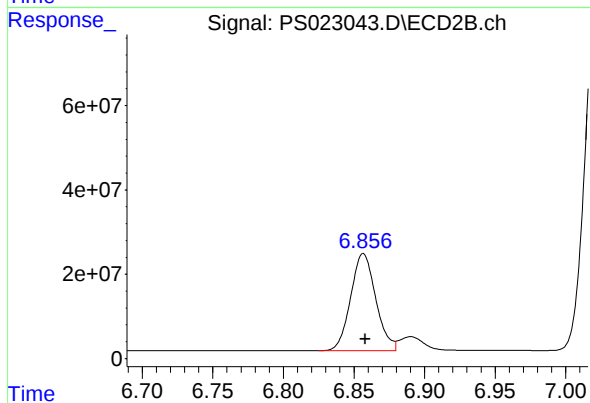
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 155041099
Conc: 467.22 ng/ml



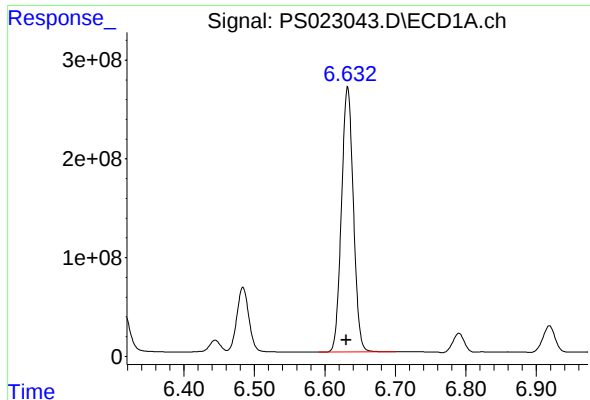
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 771180766
Conc: 507.02 ng/ml



#4 2,4-DCAA

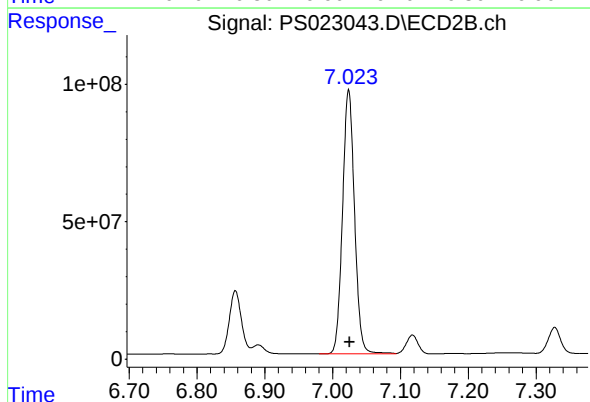
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 284742572
Conc: 507.46 ng/ml



#5 DICAMBA

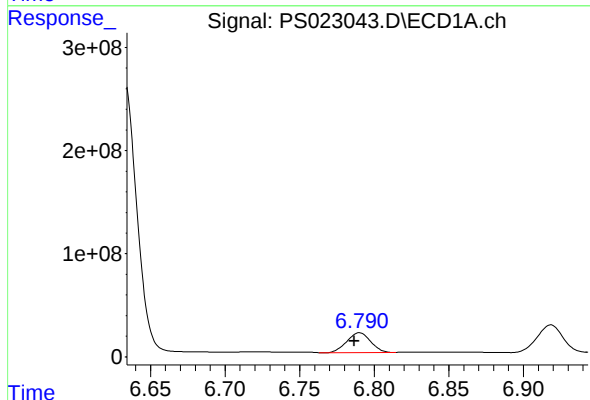
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 3155728488
Conc: 480.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



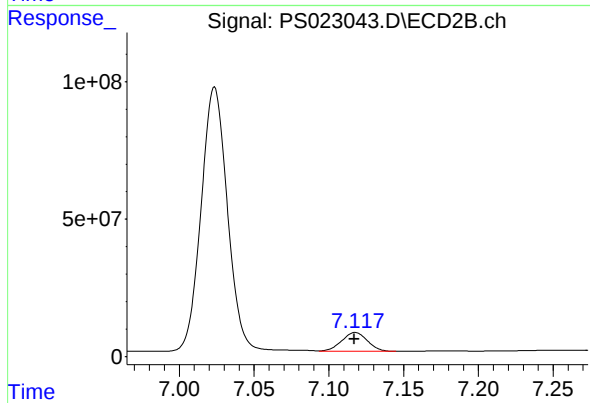
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 1182783548
Conc: 474.75 ng/ml



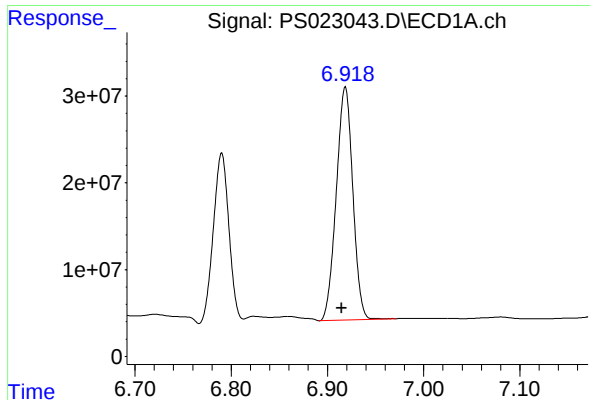
#6 MCPP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 210747228
Conc: 45.10 ug/ml



#6 MCPP

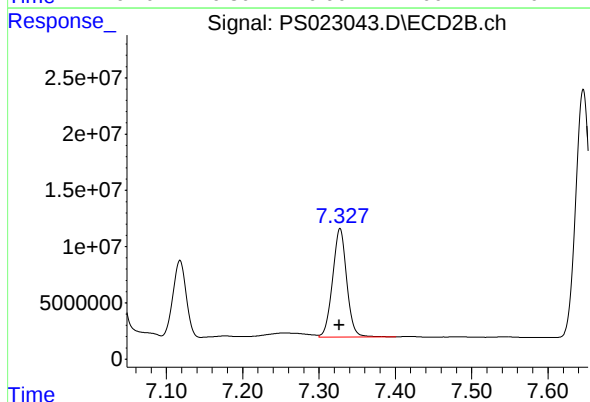
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 81727942
Conc: 46.19 ug/ml



#7 MCPA

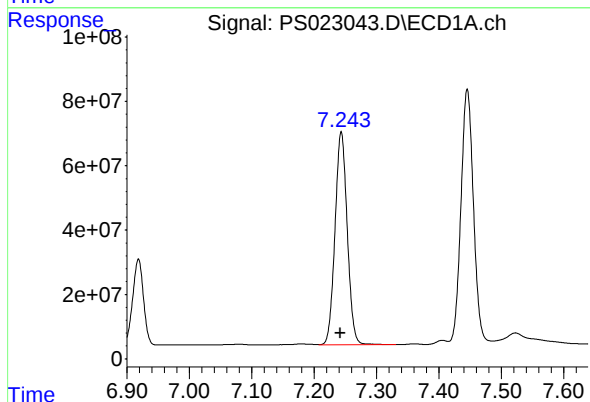
R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 321770341
Conc: 45.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



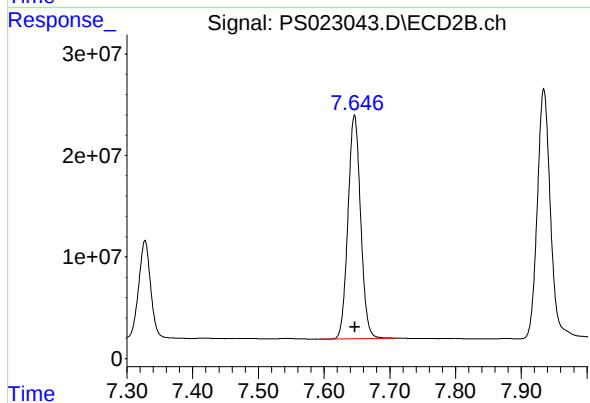
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 122773748
Conc: 46.37 ug/ml



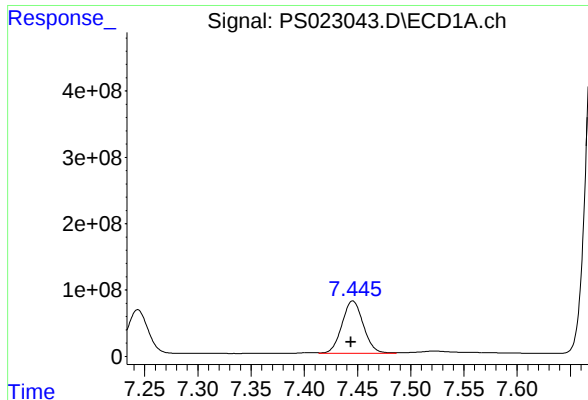
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 898226241
Conc: 479.28 ng/ml



#8 DICHLORPROP

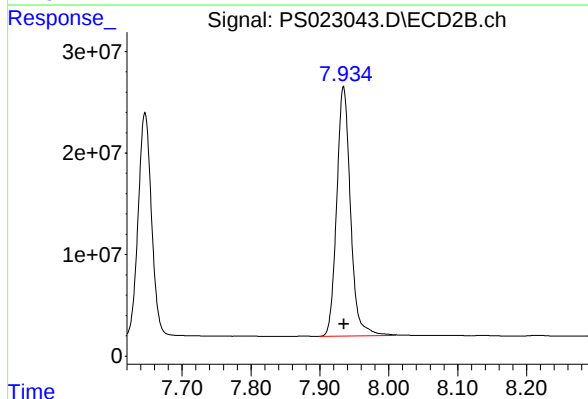
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 294040046
Conc: 475.13 ng/ml



#9 2,4-D

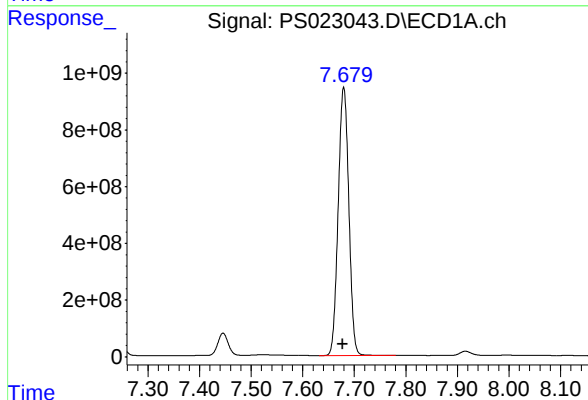
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1113006185
Conc: 480.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



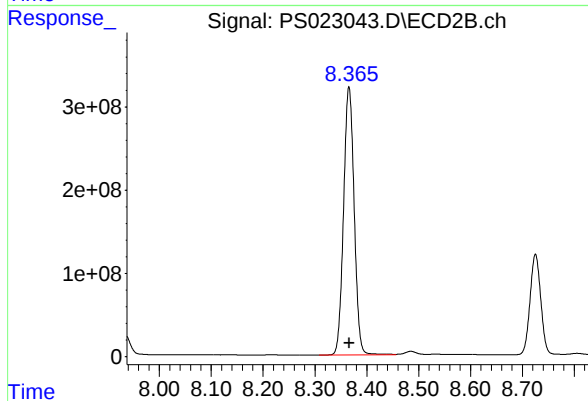
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 340820885
Conc: 476.39 ng/ml



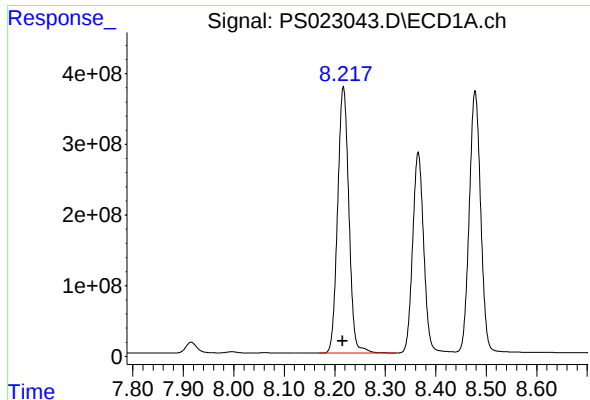
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 13511524825
Conc: 504.73 ng/ml



#10 Pentachlorophenol

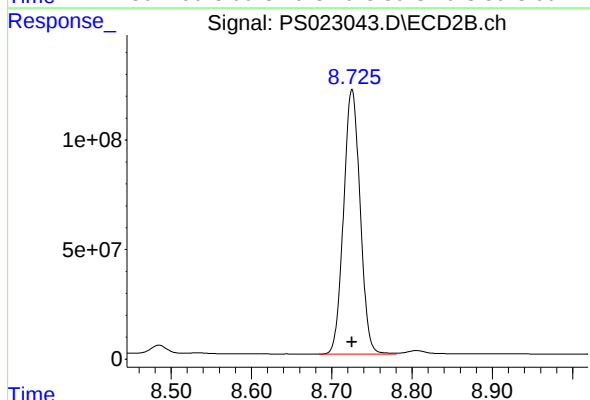
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4574682562
Conc: 493.51 ng/ml



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

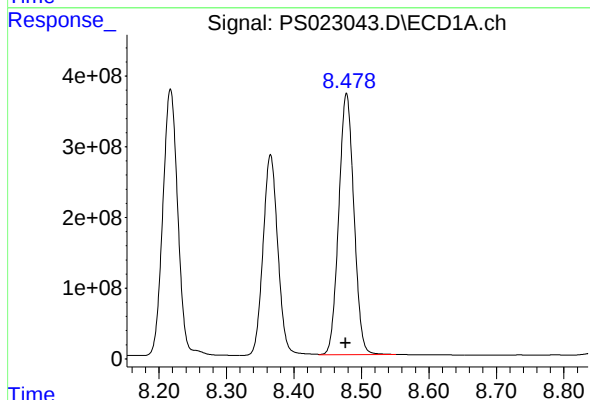
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 5809906875
Conc: 497.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



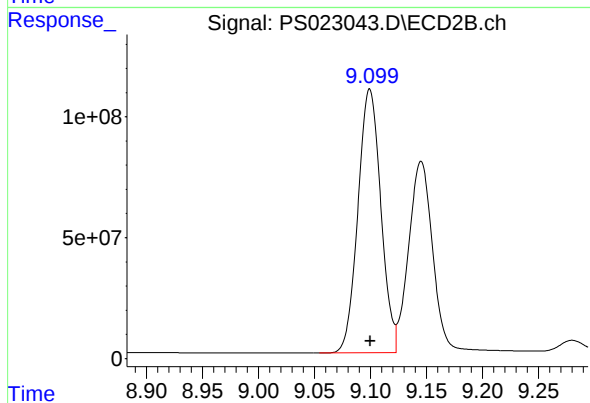
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1730219390
Conc: 486.00 ng/ml



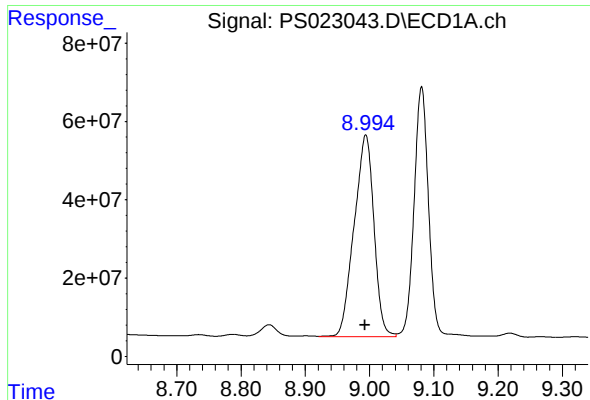
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.002 min
Response: 5761269702
Conc: 498.50 ng/ml



#12 2,4,5-T

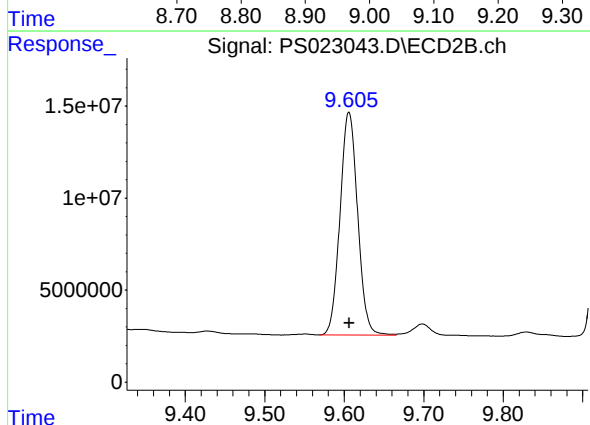
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 1552124612
Conc: 483.40 ng/ml



#13 2,4-DB

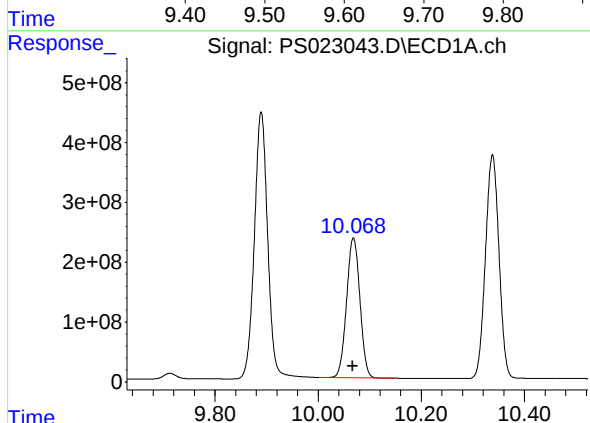
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 1102578217
Conc: 469.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



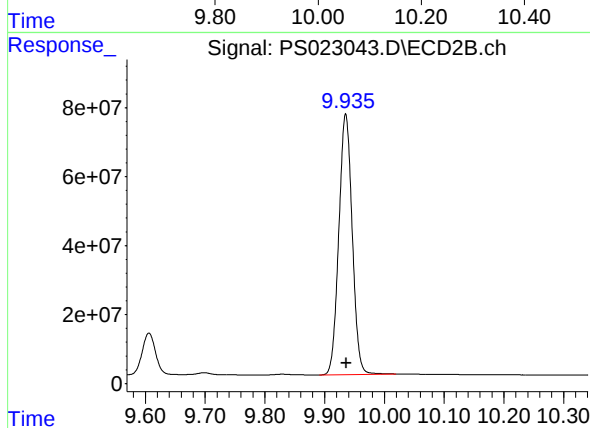
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 186662080
Conc: 486.11 ng/ml



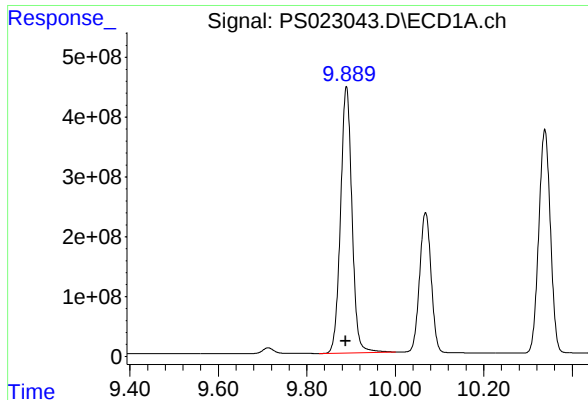
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.001 min
Response: 4203692590
Conc: 514.92 ng/ml



#14 DINOSEB

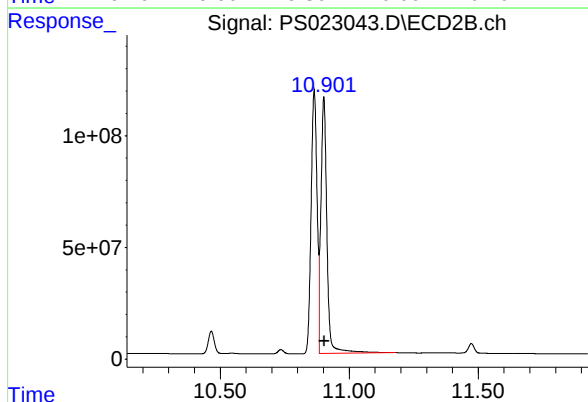
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 1175805784
Conc: 497.05 ng/ml



#15 Picloram

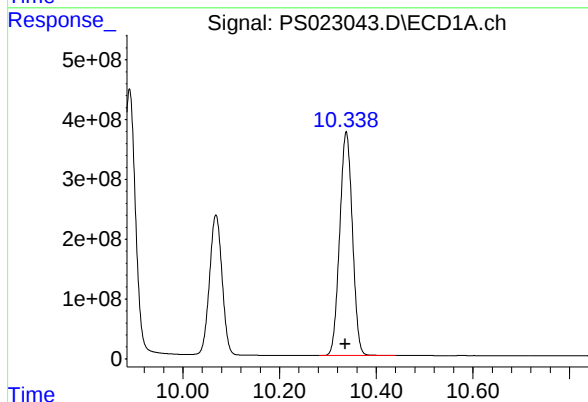
R.T.: 9.890 min
Delta R.T.: 0.002 min
Response: 7986077591
Conc: 465.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152852BSD



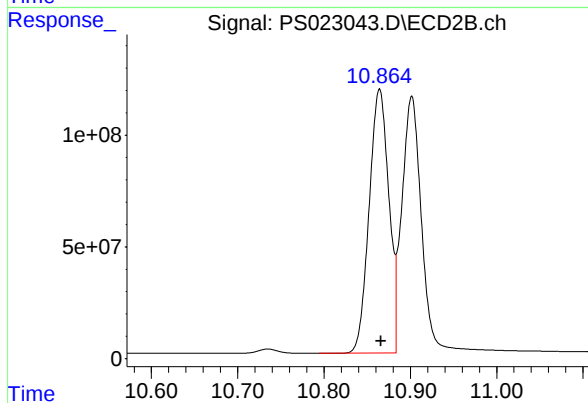
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 1883066633
Conc: 442.15 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 6816133967
Conc: 522.50 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.001 min
Response: 1867372083
Conc: 499.74 ng/ml