

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052920\
 Data File : PS010522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 13:58
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:40:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:39:53 2020
 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	7.230	6.921	582.0E6	398.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.041	2.623	660.1E6	488.3E6	682.500	682.500
2) T	3,5-DICHL...	6.442	6.070	753.7E6	563.5E6	697.500	697.500
3) T	4-Nitroph...	7.060	6.526	248.2E6	221.9E6	682.500	682.500
5) T	DICAMBA	7.423	7.090	2211.1E6	1573.3E6	705.000	705.000
6) T	MCPD	7.593	7.188	172.6E6	129.2E6	70.500	70.500
7) T	MCPA	7.742	7.404	240.8E6	186.2E6	69.750	69.750
8) T	DICHLORPROP	8.115	7.716	526.6E6	397.3E6	705.000	705.000
9) T	2,4-D	8.344	8.011	551.5E6	512.3E6	705.000	705.000
10) T	Pentachlo...	8.657	8.442	7530.3E6	4992.6E6	712.500	712.500
11) T	2,4,5-TP ...	9.207	8.802	3030.8E6	2119.3E6	712.500	712.500
12) T	2,4,5-T	9.491	9.181	2890.3E6	2121.9E6	712.500	712.500
13) T	2,4-DB	10.044	9.687	391.8E6	285.5E6	712.500	712.500
14) T	DINOSEB	11.207	10.022	2292.1E6	1502.3E6	705.000	705.000
15) T	Picloram	11.024	11.002	3708.2E6	2986.2E6	712.500	712.500
16) T	DCPA	11.471	10.951	3847.5E6	2631.1E6	720.000	720.000

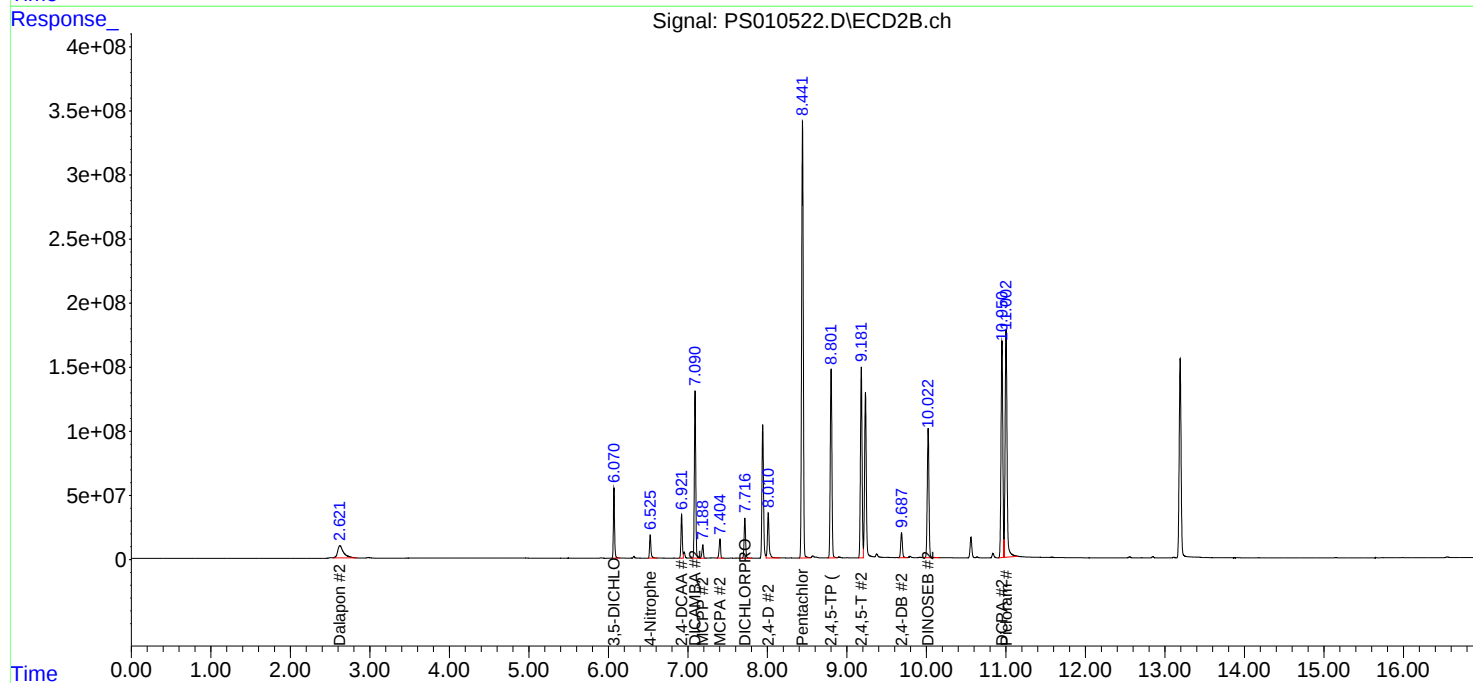
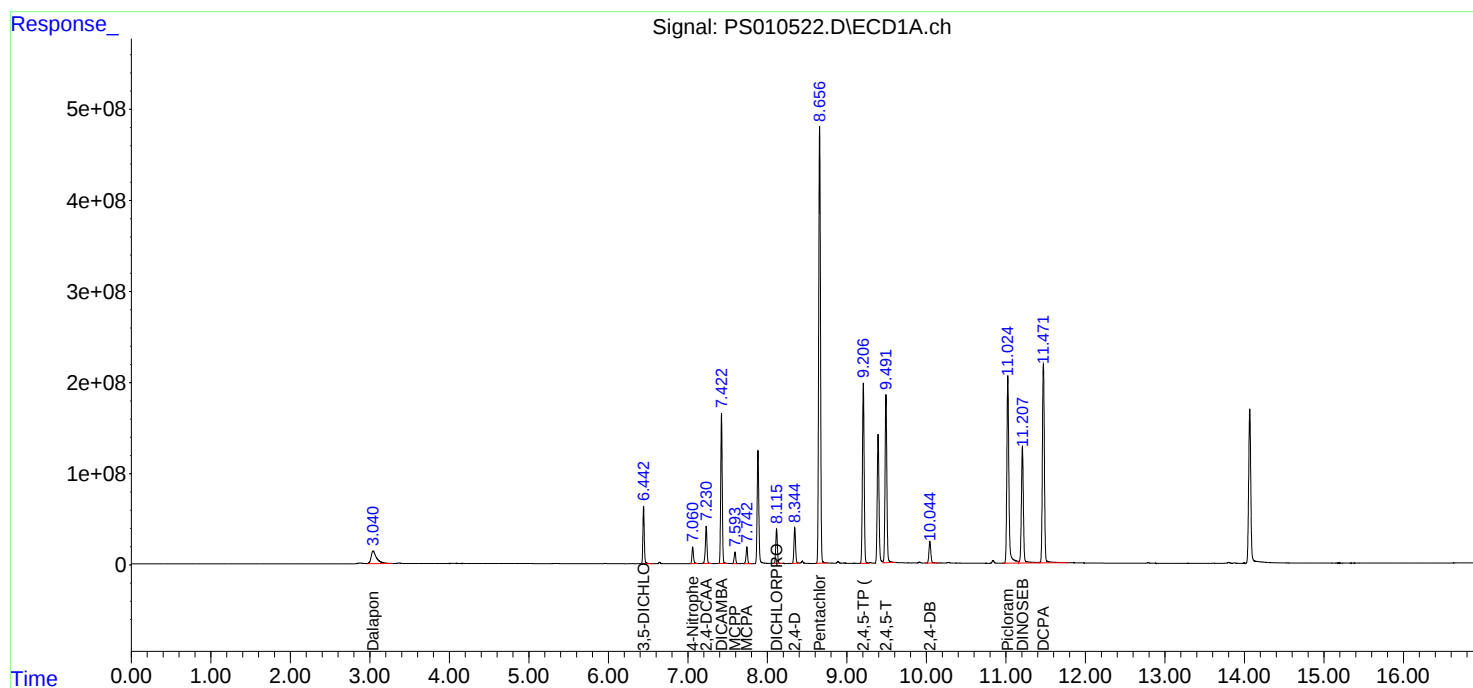
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

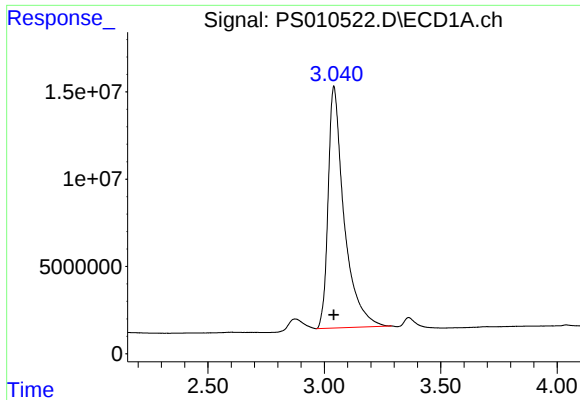
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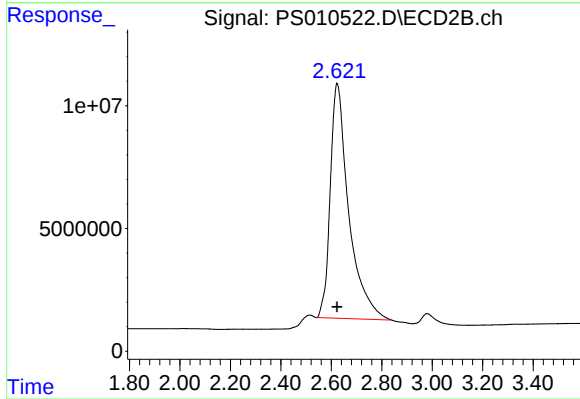




#1 Dalapon

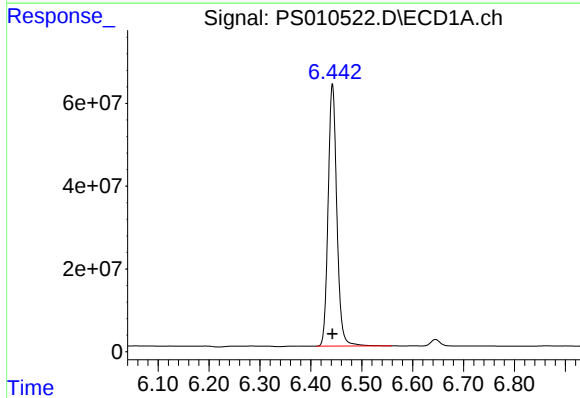
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 660117477
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



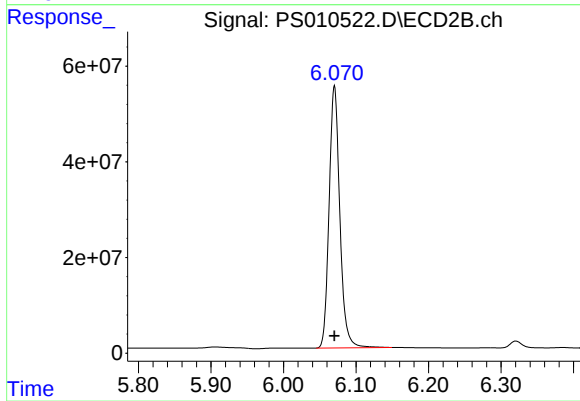
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 488284905
Conc: 682.50 ng/ml



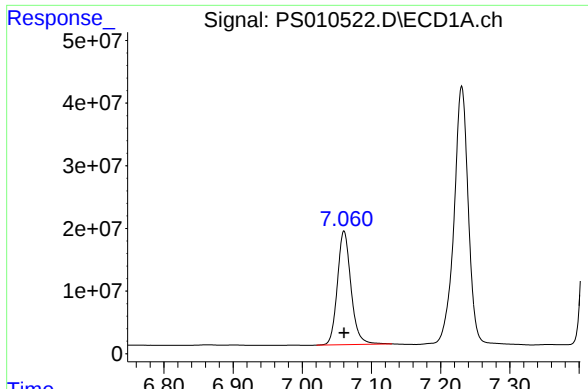
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 753706685
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

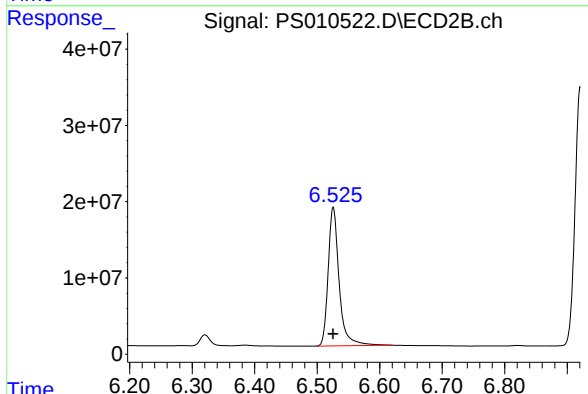
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 563546627
Conc: 697.50 ng/ml



#3 4-Nitrophenol

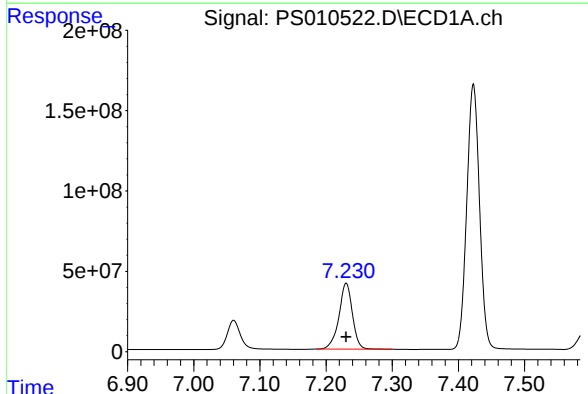
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 248160184
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



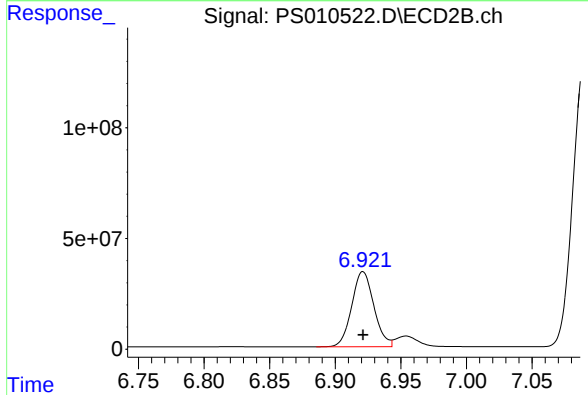
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 221920860
Conc: 682.50 ng/ml



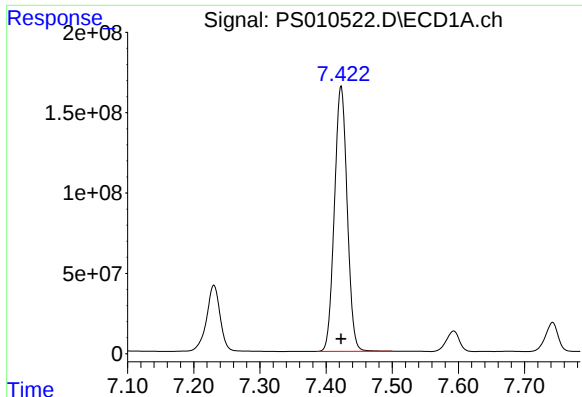
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 582011819
Conc: 750.00 ng/ml



#4 2,4-DCAA

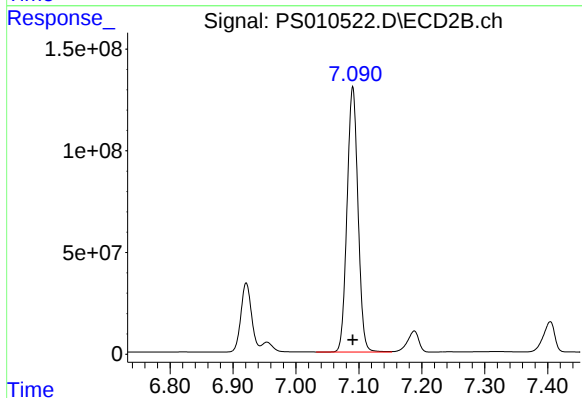
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 398921645
Conc: 750.00 ng/ml



#5 DICAMBA

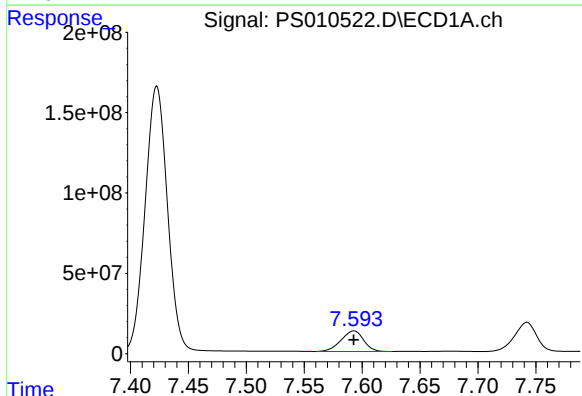
R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 2211115515
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



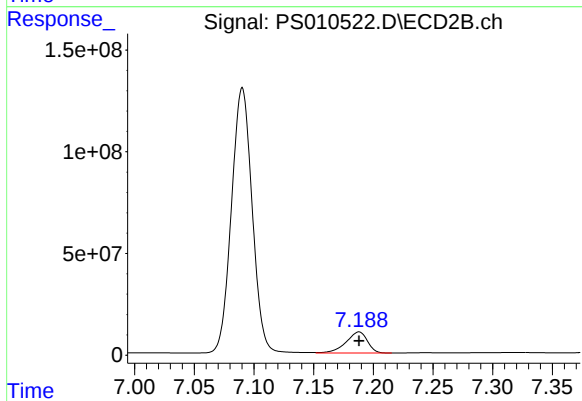
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1573345934
Conc: 705.00 ng/ml



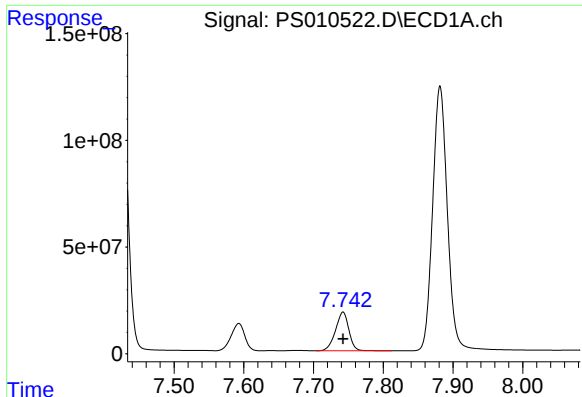
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 172588539
Conc: 70.50 ug/ml



#6 MCP

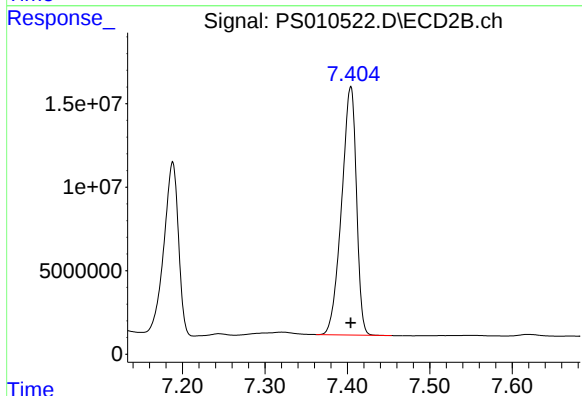
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 129204120
Conc: 70.50 ug/ml



#7 MCPA

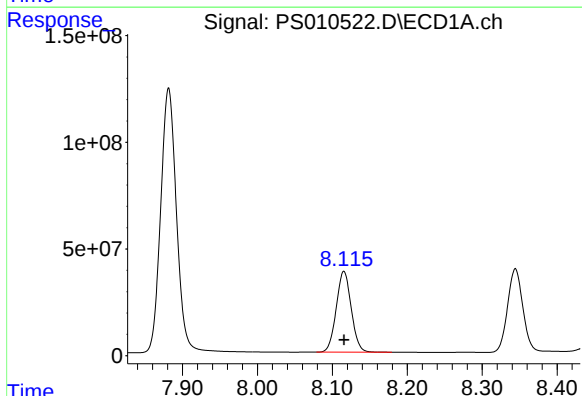
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 240822308
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



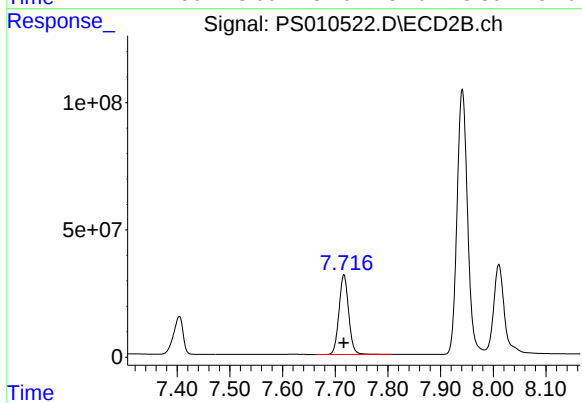
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 186199856
Conc: 69.75 ug/ml



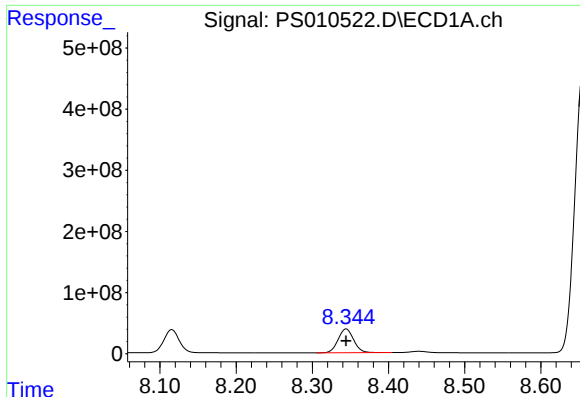
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 526621231
Conc: 705.00 ng/ml



#8 DICHLORPROP

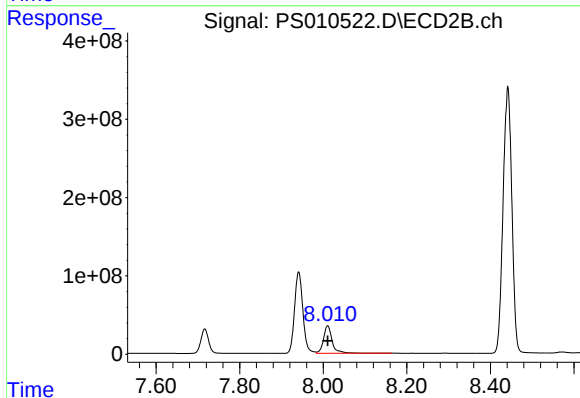
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 397273054
Conc: 705.00 ng/ml



#9 2,4-D

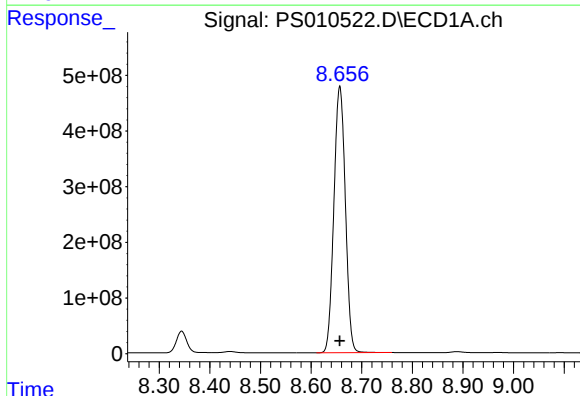
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 551473557
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



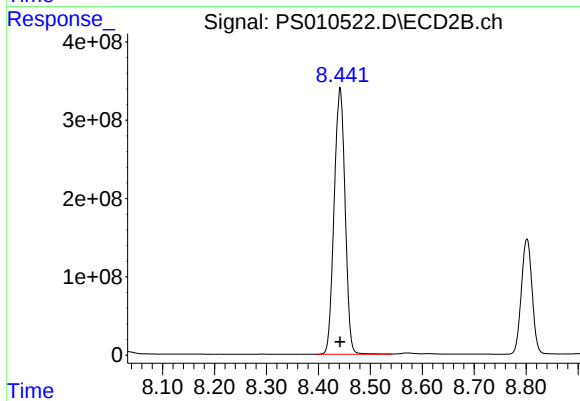
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 512292894
Conc: 705.00 ng/ml



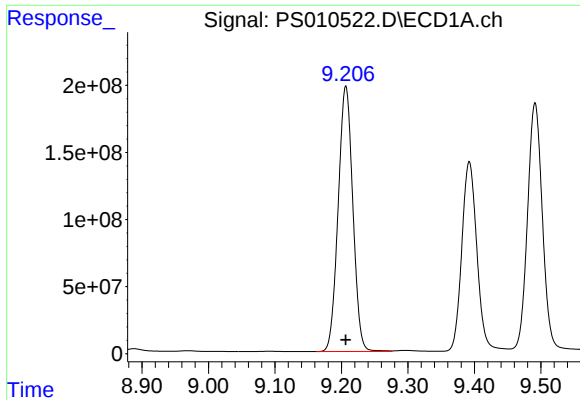
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 7530316082
Conc: 712.50 ng/ml



#10 Pentachlorophenol

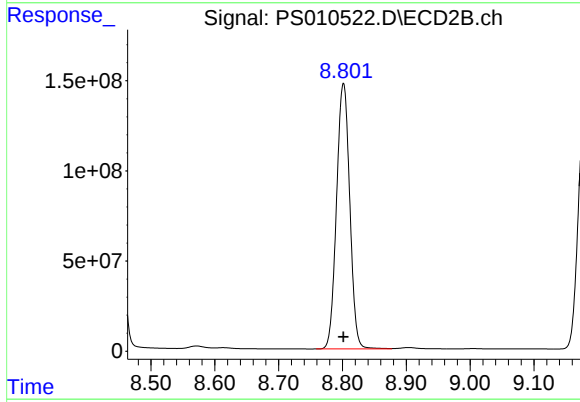
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 4992560332
Conc: 712.50 ng/ml



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

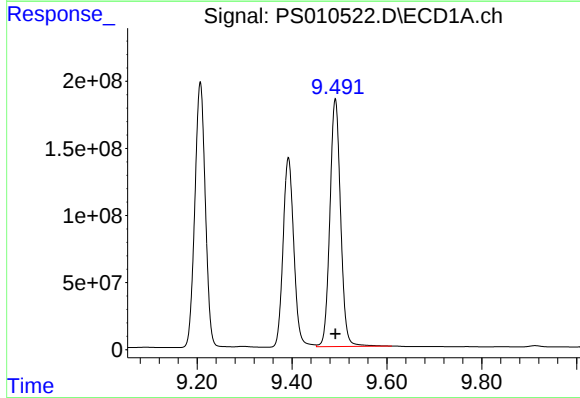
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3030838984
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



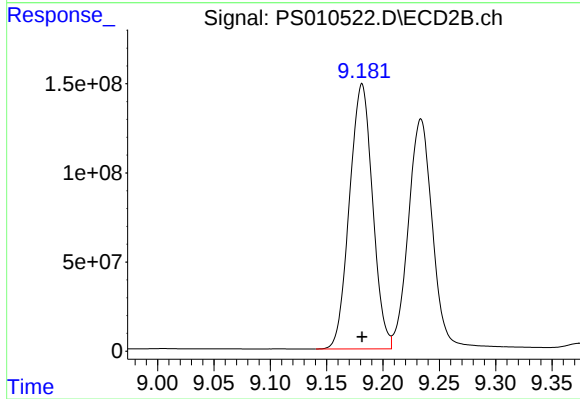
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2119285729
Conc: 712.50 ng/ml



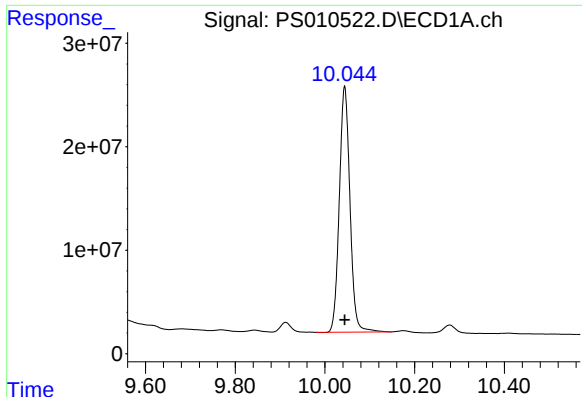
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 2890302561
Conc: 712.50 ng/ml



#12 2,4,5-T

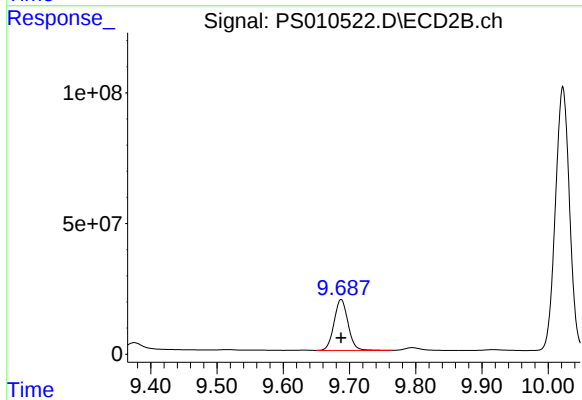
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2121850982
Conc: 712.50 ng/ml



#13 2,4-DB

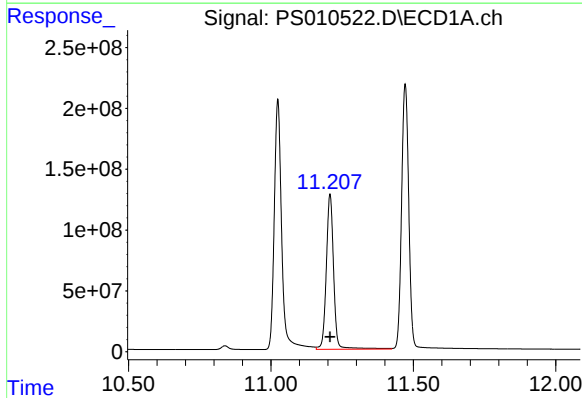
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 391781278
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



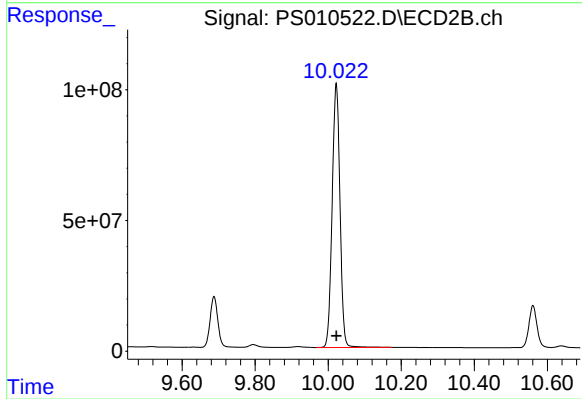
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 285487499
Conc: 712.50 ng/ml



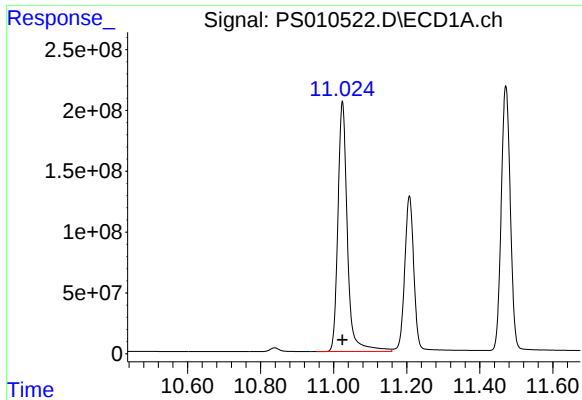
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.000 min
Response: 2292096027
Conc: 705.00 ng/ml



#14 DINOSEB

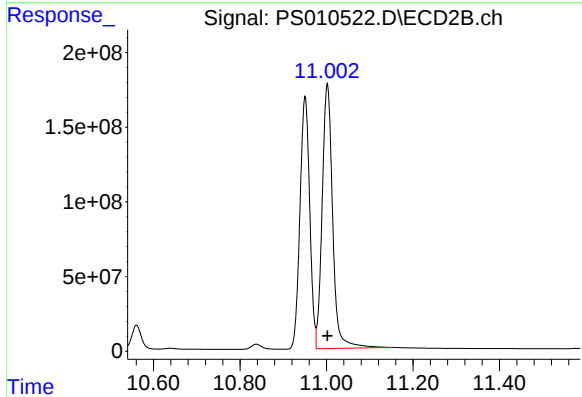
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1502253526
Conc: 705.00 ng/ml



#15 Picloram

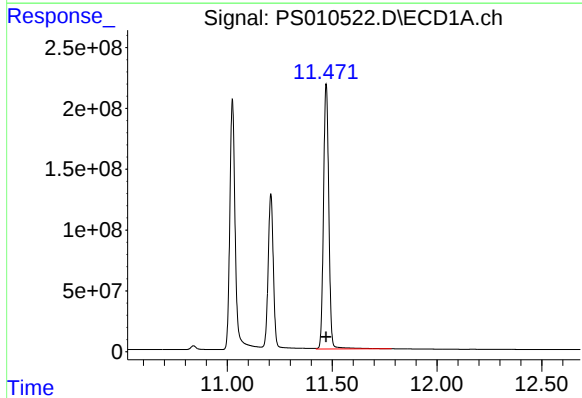
R.T.: 11.024 min
Delta R.T.: 0.000 min
Response: 3708150885
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



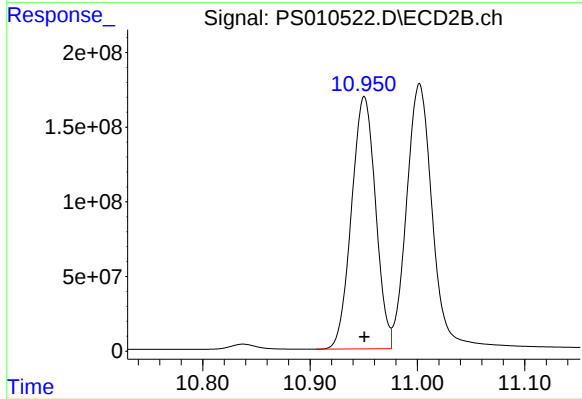
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2986173628
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.000 min
Response: 3847513281
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2631109821
Conc: 720.00 ng/ml