

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
 Data File : PS010903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 19:45
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:33:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:30:34 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	7.228	6.920	681.9E6	413.8E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.038	2.622	769.3E6	512.7E6	682.500	682.500
2) T	3,5-DICHL...	6.441	6.070	882.1E6	580.9E6	697.500	697.500
3) T	4-Nitroph...	7.059	6.526	273.6E6	219.2E6	682.500	682.500
5) T	DICAMBA	7.420	7.089	2601.3E6	1611.2E6	705.000	705.000
6) T	MCPD	7.590	7.187	204.1E6	133.7E6	70.500	70.500
7) T	MCPA	7.740	7.403	280.6E6	194.5E6	69.750	69.750
8) T	DICHLORPROP	8.113	7.715	620.4E6	410.3E6	705.000	705.000
9) T	2,4-D	8.342	8.009	631.5E6	508.8E6	705.000	705.000
10) T	Pentachlo...	8.654	8.440	8907.2E6	4910.4E6	712.500	712.500
11) T	2,4,5-TP ...	9.202	8.800	3579.0E6	2158.3E6	712.500	712.500
12) T	2,4,5-T	9.488	9.179	3374.2E6	2147.2E6	712.500	712.500
13) T	2,4-DB	10.041	9.686	429.6E6	294.1E6	712.500	712.500
14) T	DINOSEB	11.202	10.020	2553.8E6	1486.7E6	705.000	705.000
15) T	Picloram	11.023	11.002	4179.0E6	3118.1E6	712.500	712.500
16) T	DCPA	11.468	10.949	4437.3E6	2688.0E6	720.000	720.000

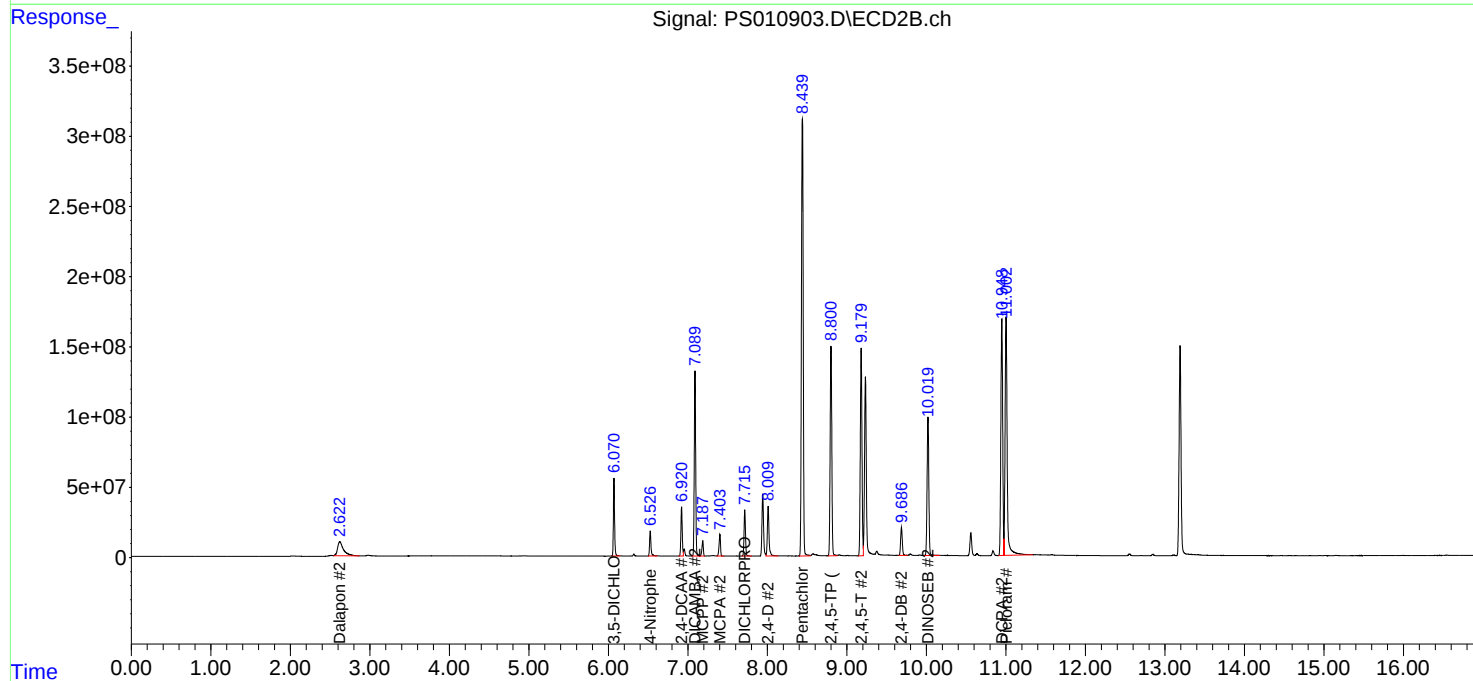
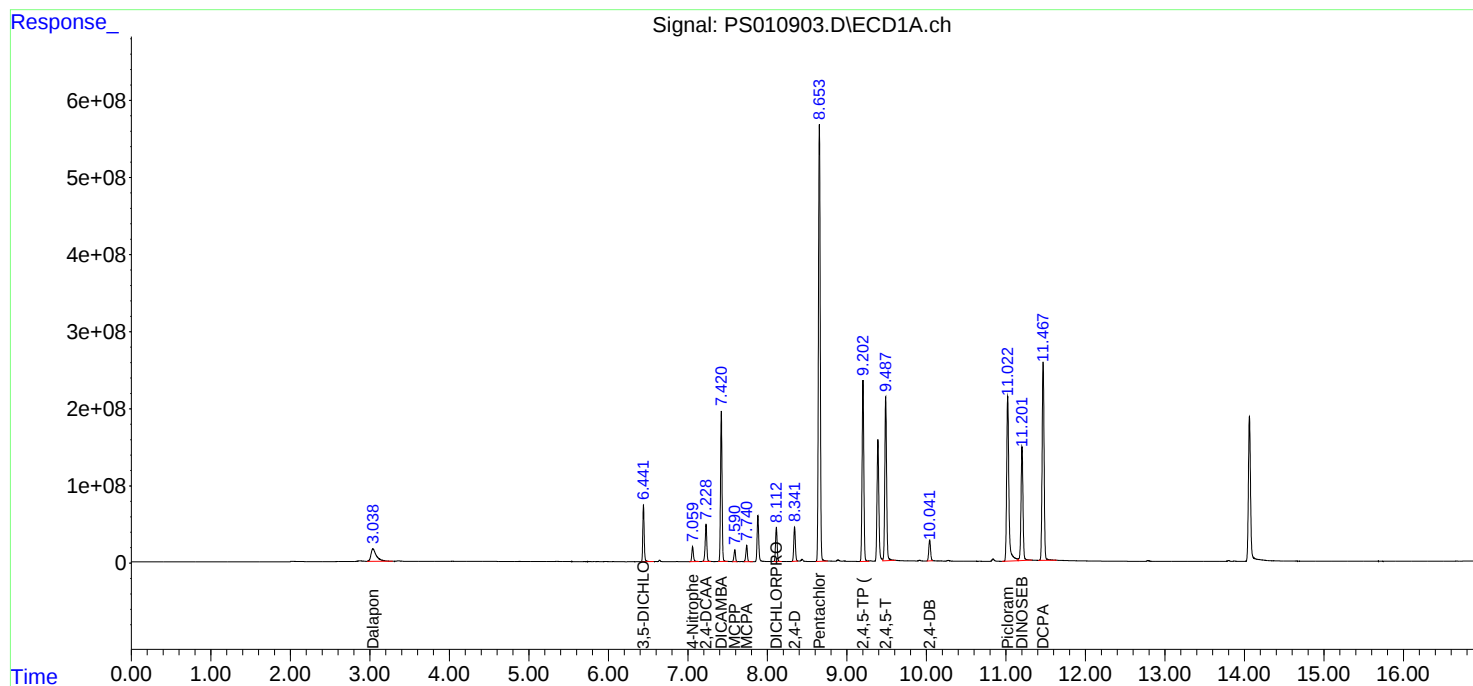
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

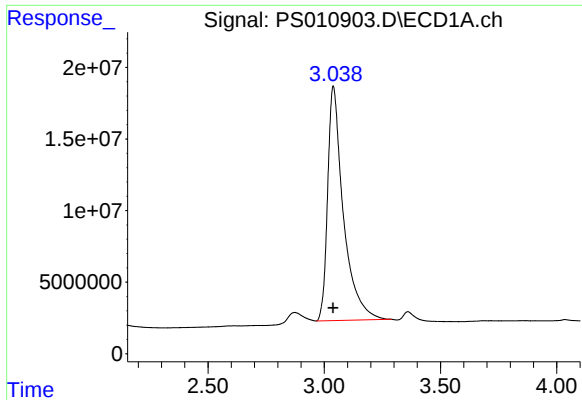
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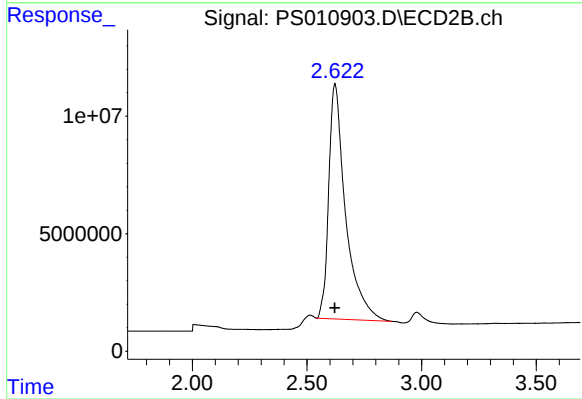




#1 Dalapon

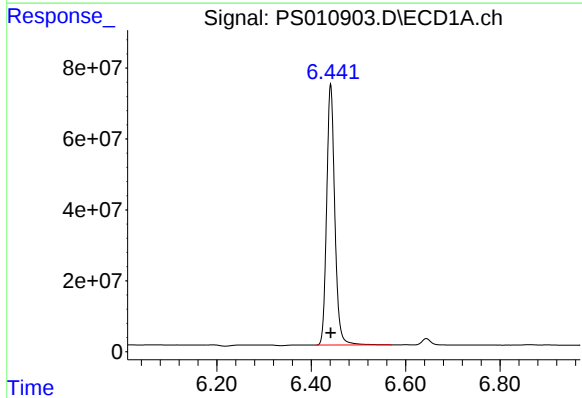
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 769300077
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



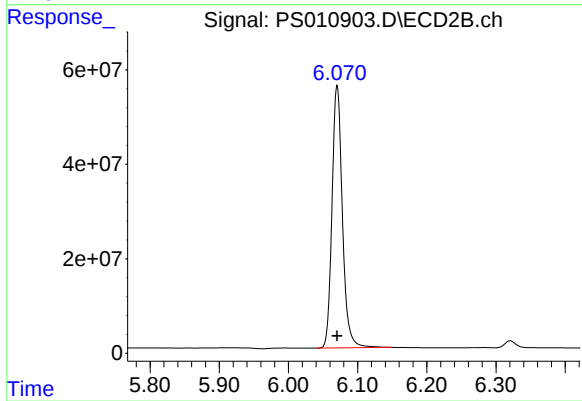
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 512748167
Conc: 682.50 ng/ml



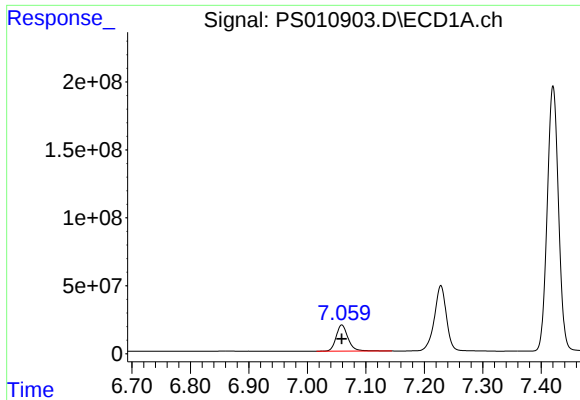
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 882087035
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

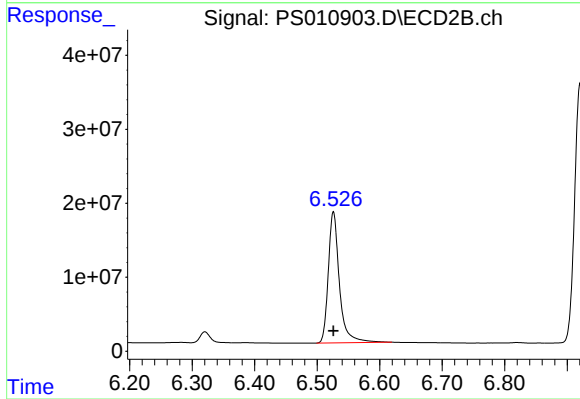
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 580893542
Conc: 697.50 ng/ml



#3 4-Nitrophenol

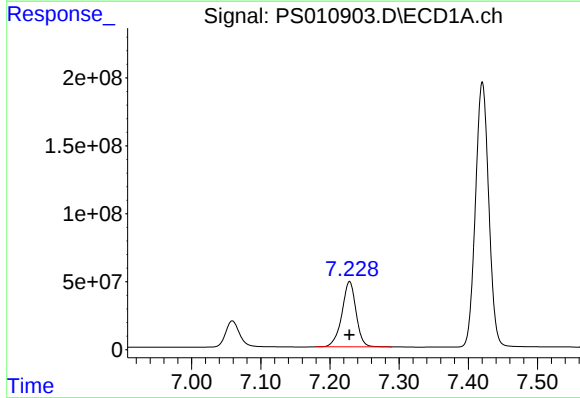
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 273583785
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



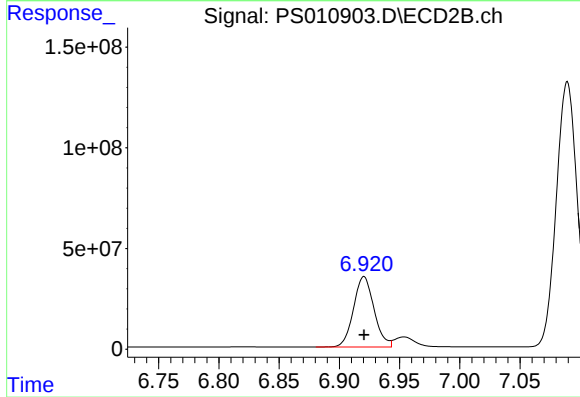
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 219241469
Conc: 682.50 ng/ml



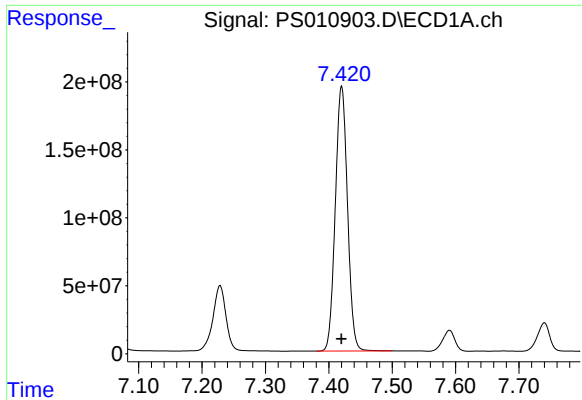
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 681903823
Conc: 750.00 ng/ml



#4 2,4-DCAA

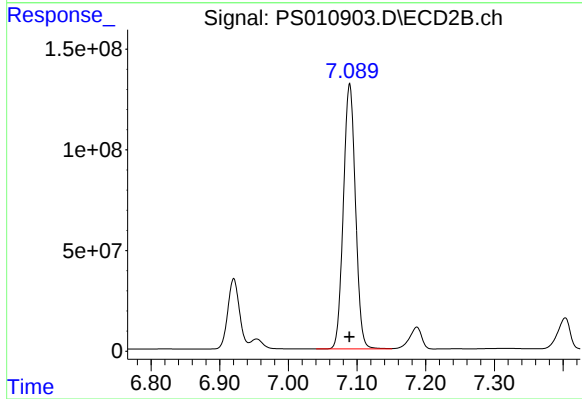
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 413821041
Conc: 750.00 ng/ml



#5 DICAMBA

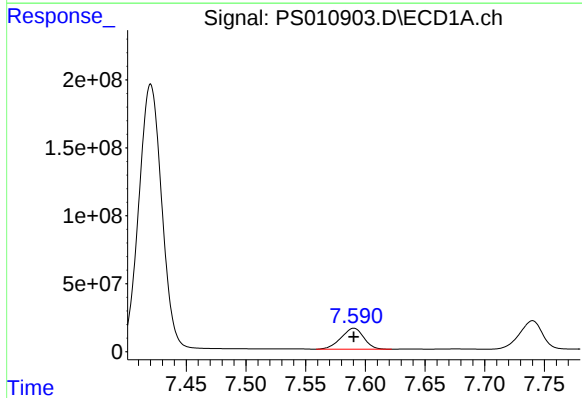
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2601267245
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



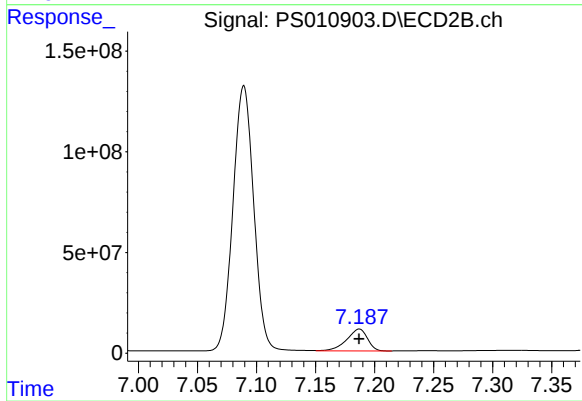
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1611226403
Conc: 705.00 ng/ml



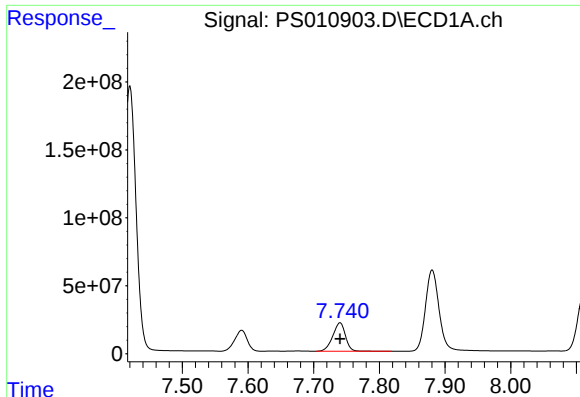
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 204059969
Conc: 70.50 ug/ml



#6 MCP

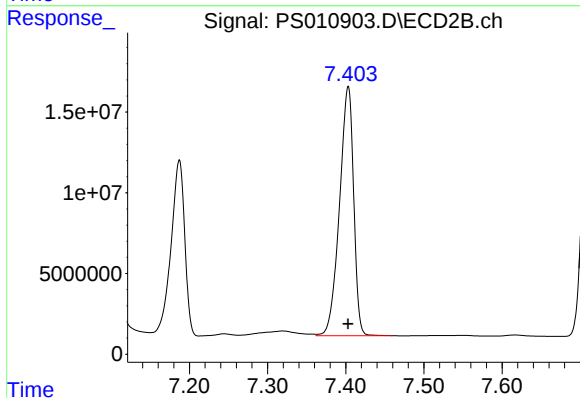
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 133694174
Conc: 70.50 ug/ml



#7 MCPA

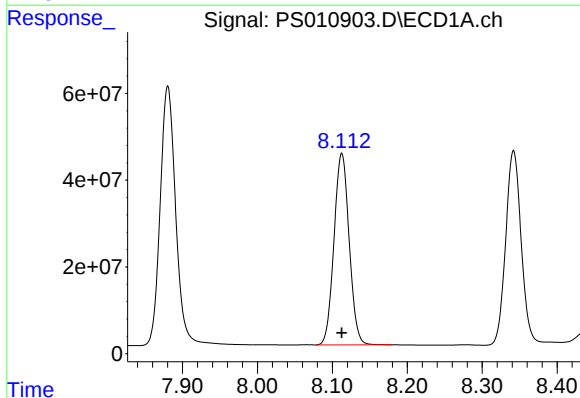
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 280575369
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



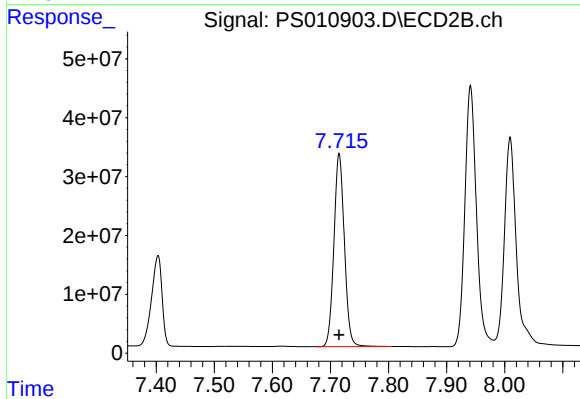
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 194549743
Conc: 69.75 ug/ml



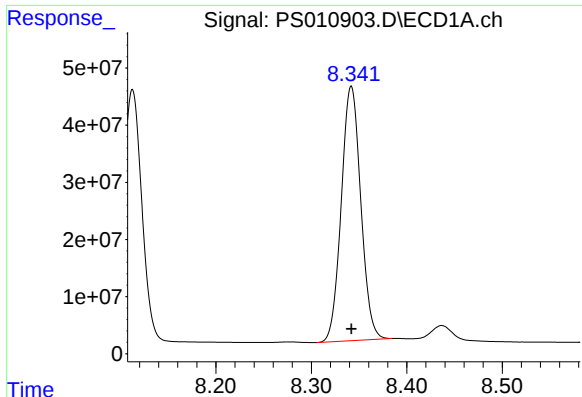
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 620448247
Conc: 705.00 ng/ml



#8 DICHLORPROP

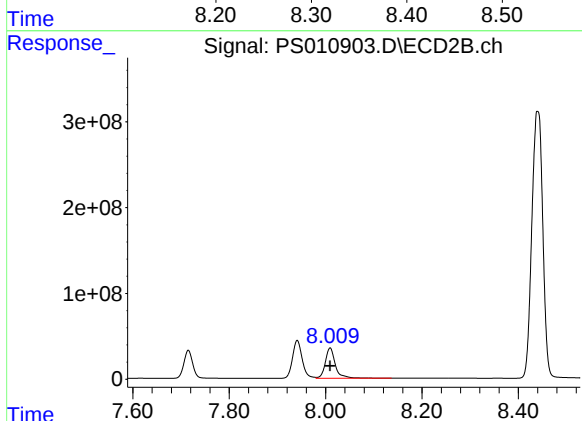
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 410269088
Conc: 705.00 ng/ml



#9 2,4-D

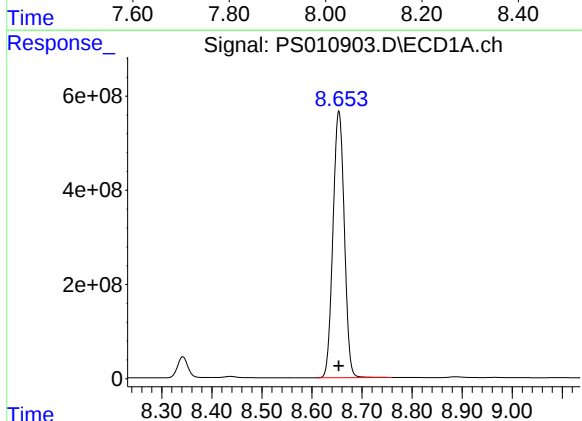
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 631470109
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



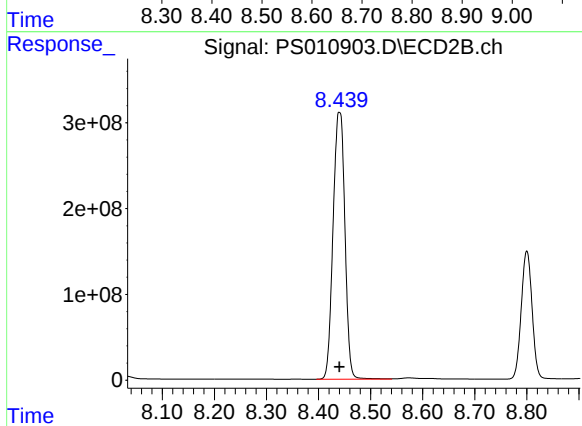
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 508801433
Conc: 705.00 ng/ml



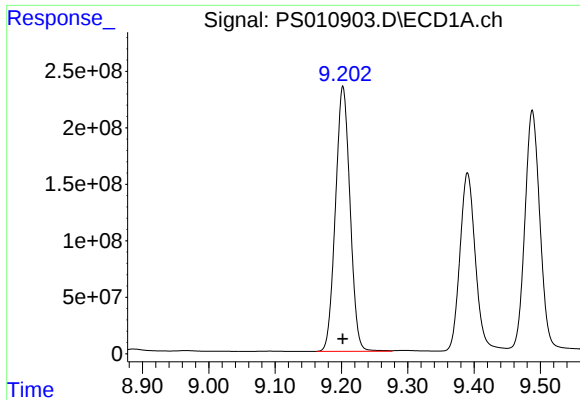
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 8907244050
Conc: 712.50 ng/ml



#10 Pentachlorophenol

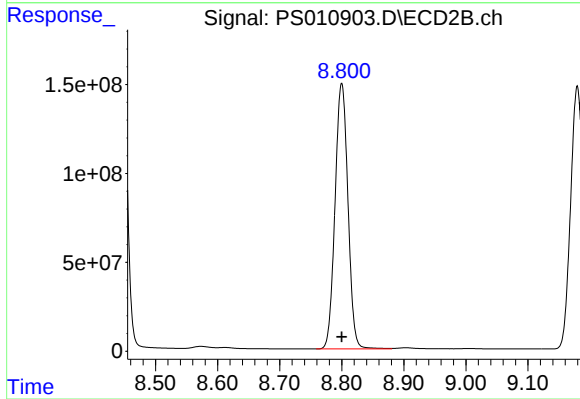
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4910367043
Conc: 712.50 ng/ml



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

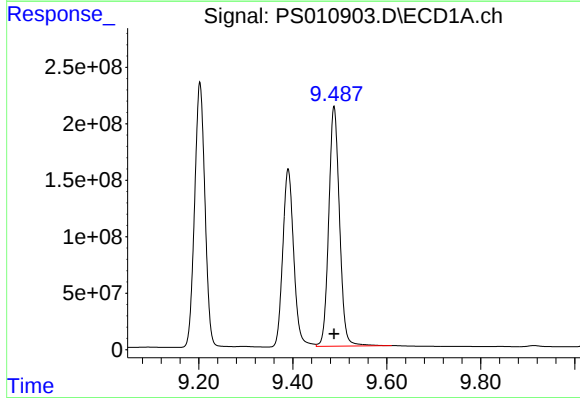
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3579037463
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



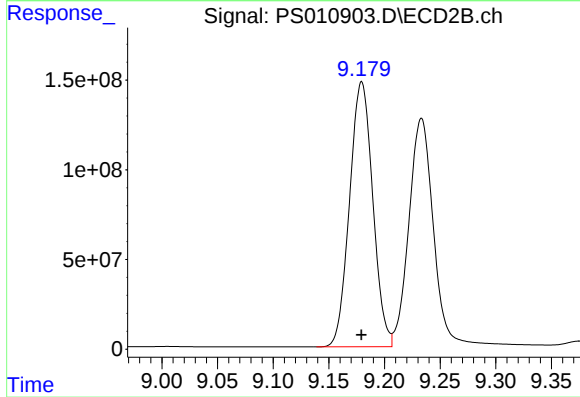
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2158255957
Conc: 712.50 ng/ml



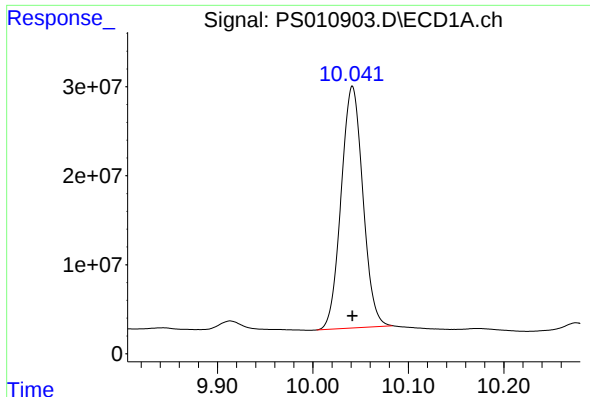
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3374160464
Conc: 712.50 ng/ml



#12 2,4,5-T

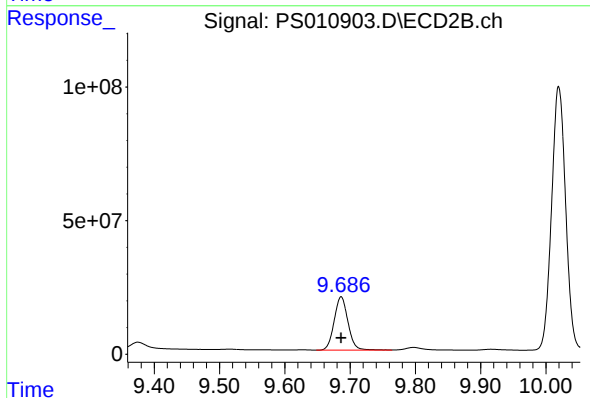
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2147169531
Conc: 712.50 ng/ml



#13 2,4-DB

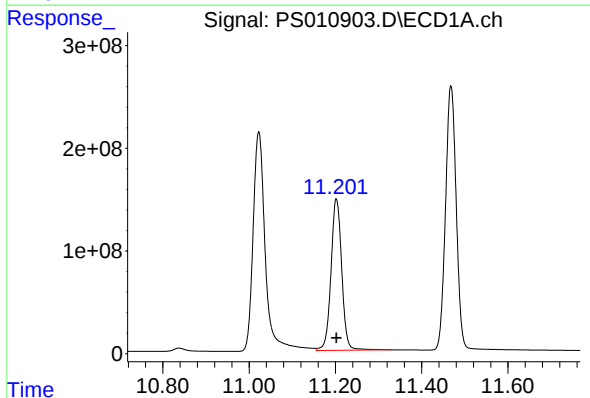
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 429566654
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



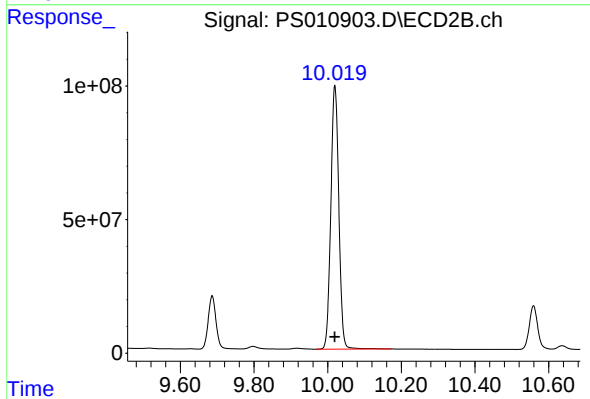
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 294099794
Conc: 712.50 ng/ml



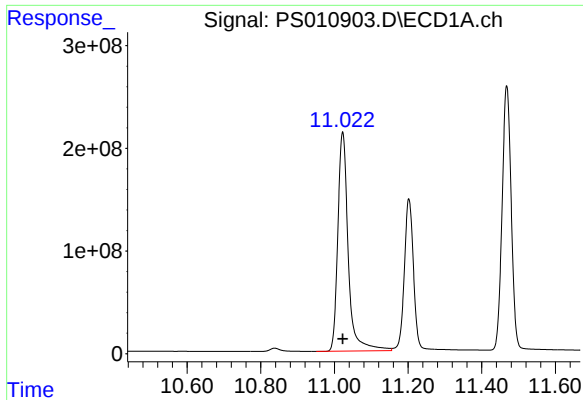
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2553830194
Conc: 705.00 ng/ml



#14 DINOSEB

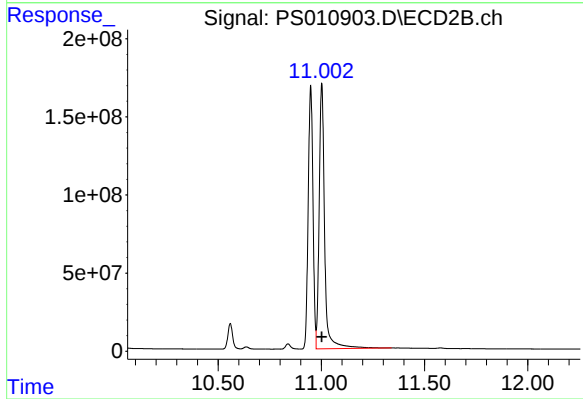
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 1486665796
Conc: 705.00 ng/ml



#15 Picloram

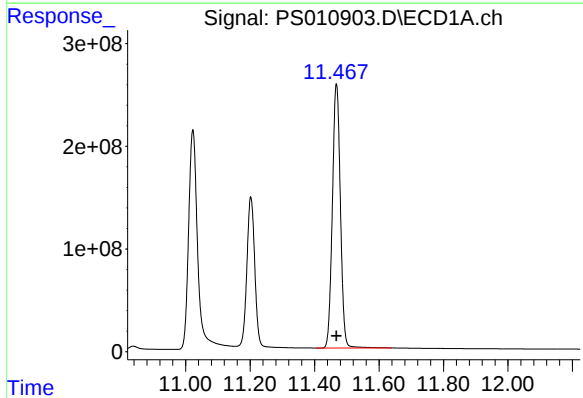
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 4178985861
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



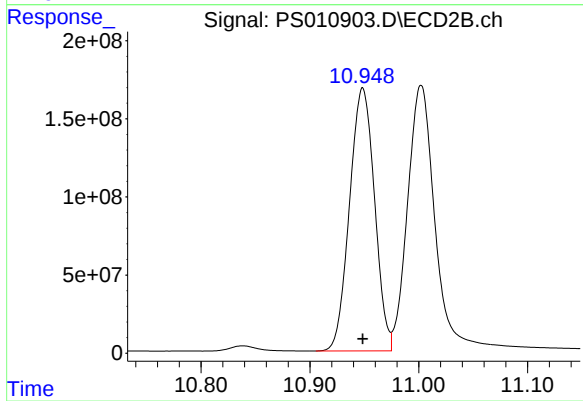
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3118100115
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 4437302363
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 2687975021
Conc: 720.00 ng/ml