

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 13:44
 Operator : AR\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: Oct 03 14:40:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:39:27 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	6.359	6.783	1523.6E6	514.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.478	2.543	1670.5E6	756.3E6	682.500	682.500
2) T	3,5-DICHL...	5.734	5.969	2158.6E6	757.8E6	697.500	697.500
3) T	4-Nitroph...	6.197	6.397	904.8E6	308.0E6	682.500	682.500
5) T	DICAMBA	6.500	6.945	6355.8E6	2110.2E6	705.000	705.000
6) T	MCPD	6.652	7.042	461.8E6	142.0E6	70.500	70.500
7) T	MCPA	6.775	7.249	631.9E6	220.6E6	69.750	69.750
8) T	DICHLORPROP	7.088	7.560	1631.1E6	525.5E6	705.000	705.000
9) T	2,4-D	7.285	7.844	1924.0E6	647.4E6	705.000	705.000
10) T	Pentachlo...	7.514	8.268	23554.1E6	7817.6E6	712.500	712.500
11) T	2,4,5-TP ...	8.036	8.627	9847.1E6	3034.7E6	712.500	712.500
12) T	2,4,5-T	8.290	8.997	9303.4E6	2955.3E6	712.500	712.500
13) T	2,4-DB	8.795	9.500	1451.8E6	366.8E6	712.500	712.500
14) T	DINOSEB	9.848	9.828	7138.7E6	2180.6E6	705.000	705.000
15) T	Picloram	9.674	10.780	12516.6E6	4509.8E6	712.500	712.500
16) T	DCPA	10.114	10.750	12165.4E6	3720.6E6	720.000	720.000

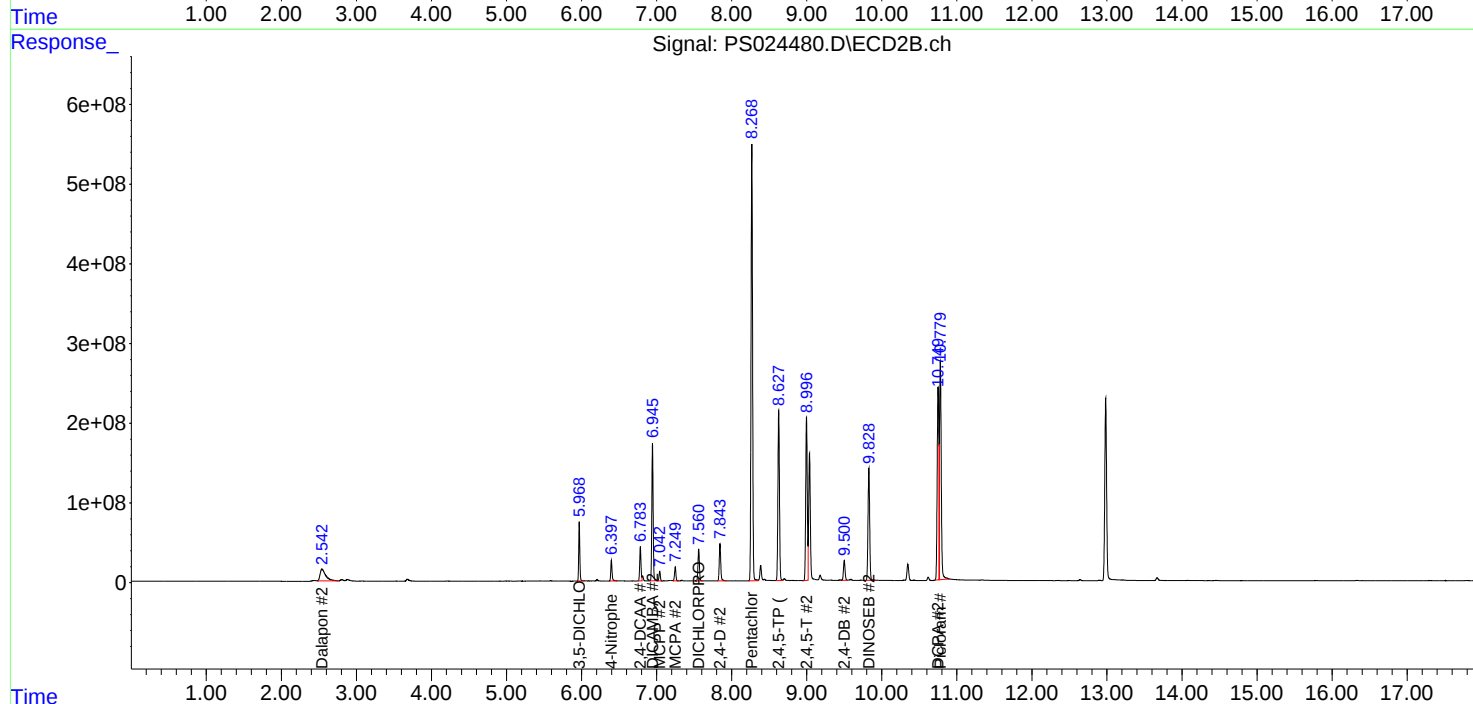
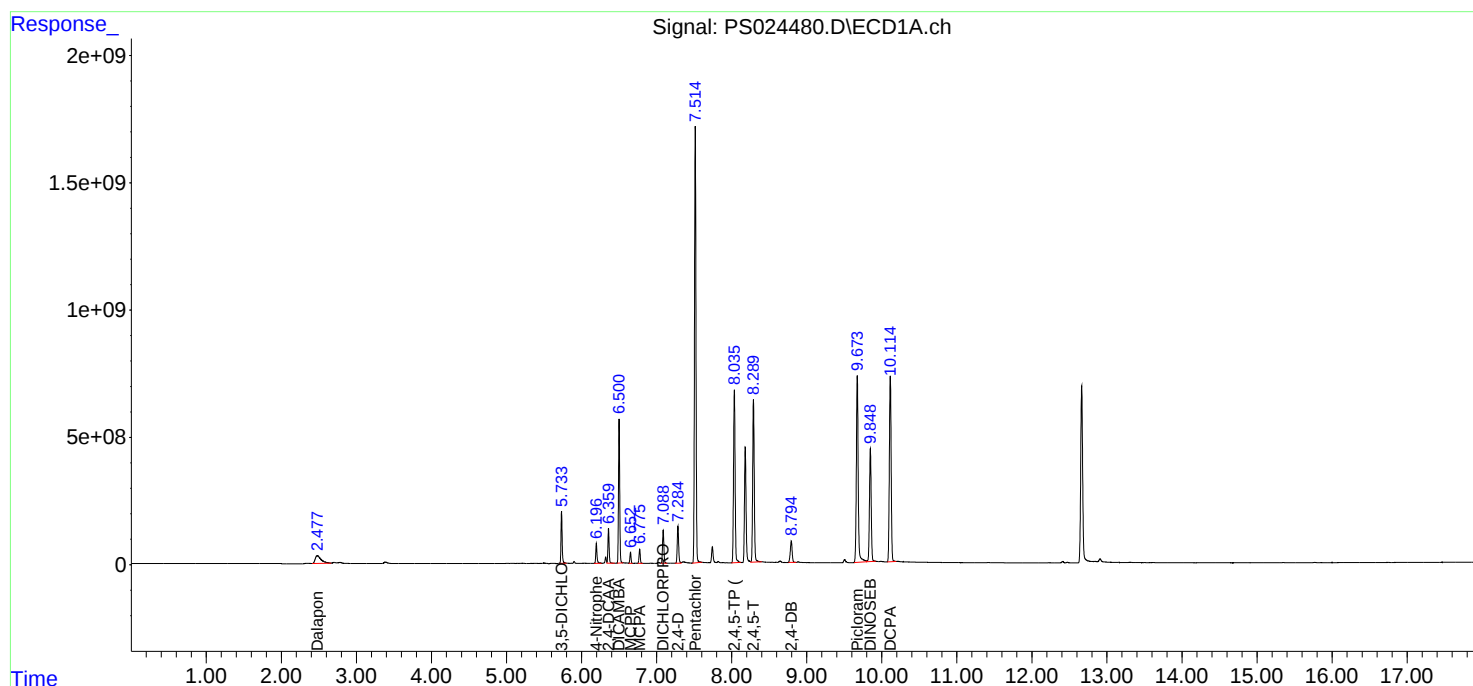
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

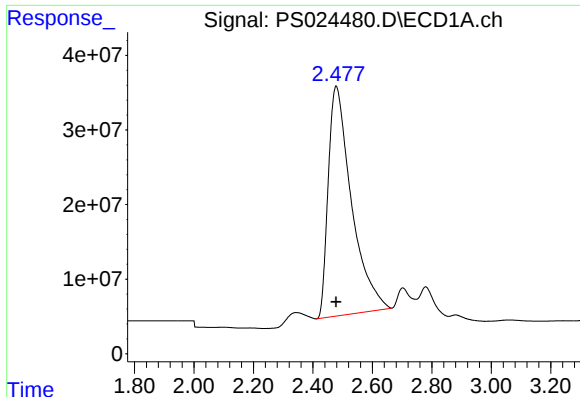
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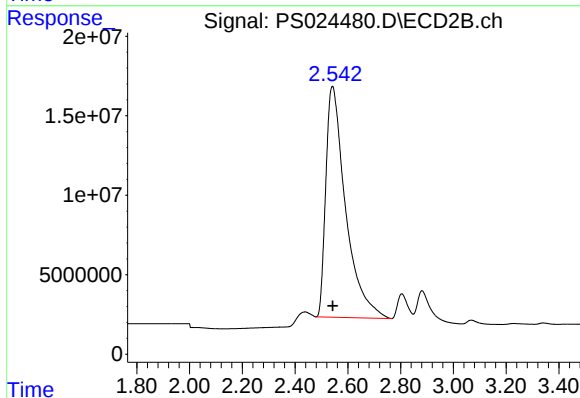




#1 Dalapon

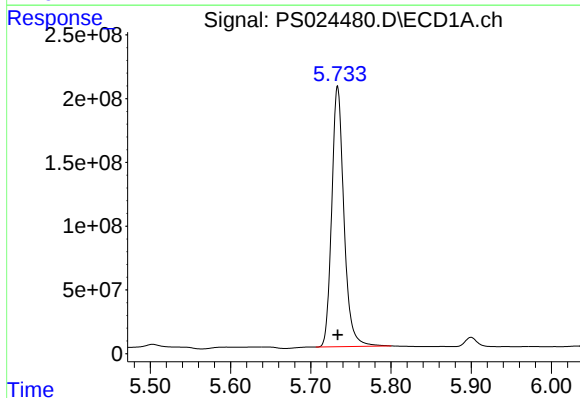
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1670540361
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



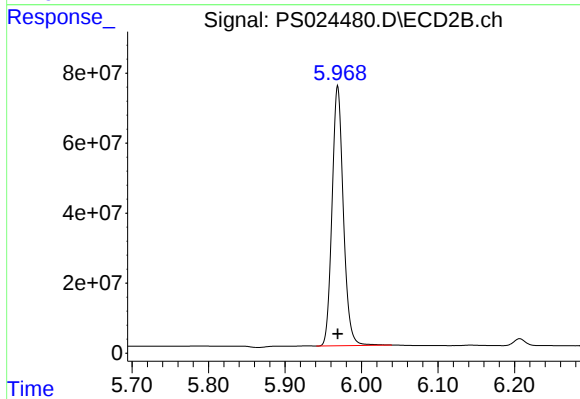
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.000 min
Response: 756325365
Conc: 682.50 ng/ml



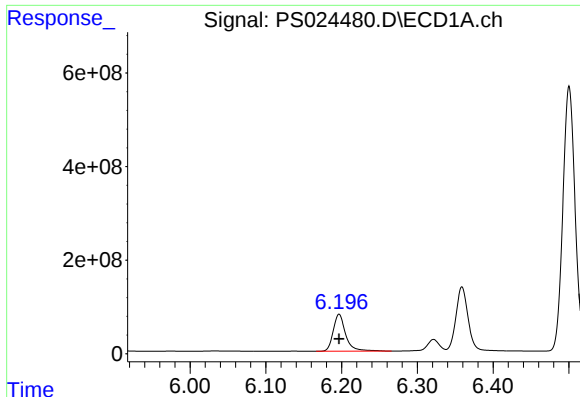
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 2158612410
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

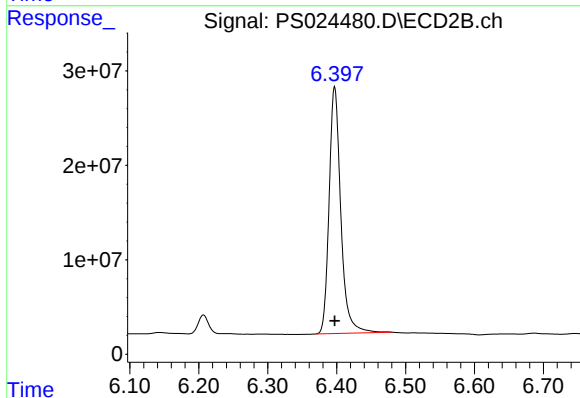
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 757825569
Conc: 697.50 ng/ml



#3 4-Nitrophenol

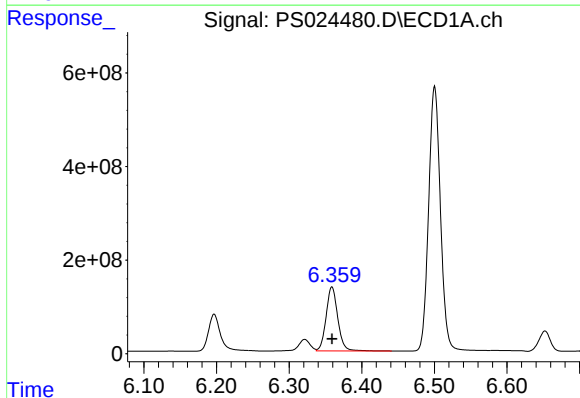
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 904837331
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



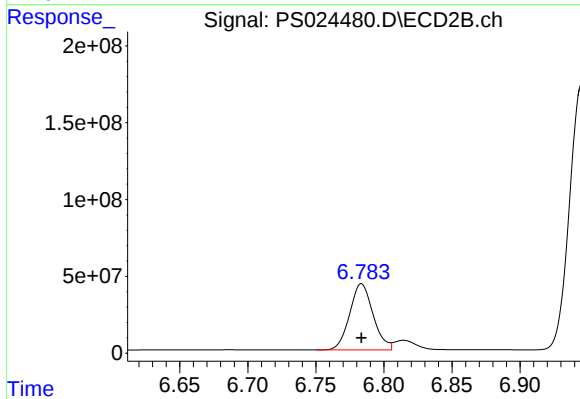
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 308016980
Conc: 682.50 ng/ml



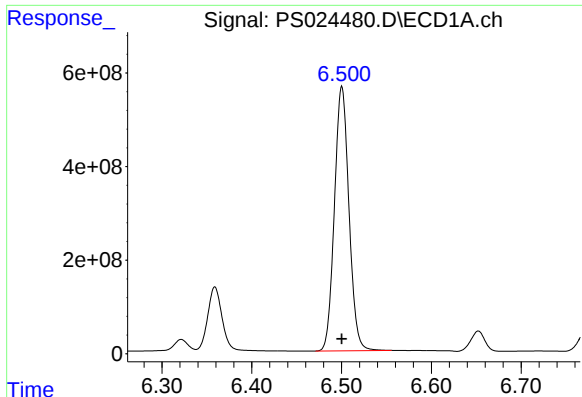
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1523616295
Conc: 750.00 ng/ml



#4 2,4-DCAA

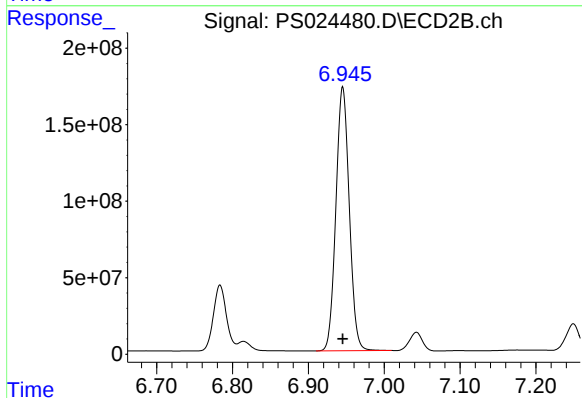
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 514263982
Conc: 750.00 ng/ml



#5 DICAMBA

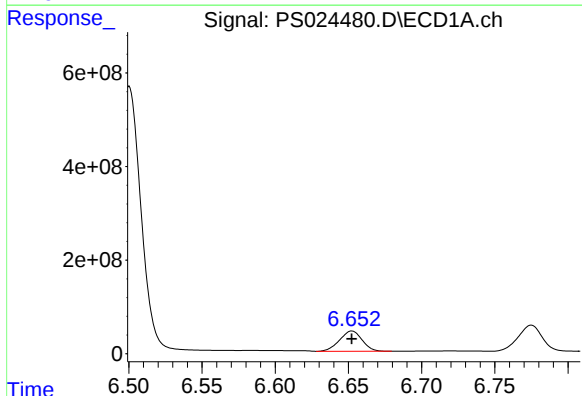
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 6355830156
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



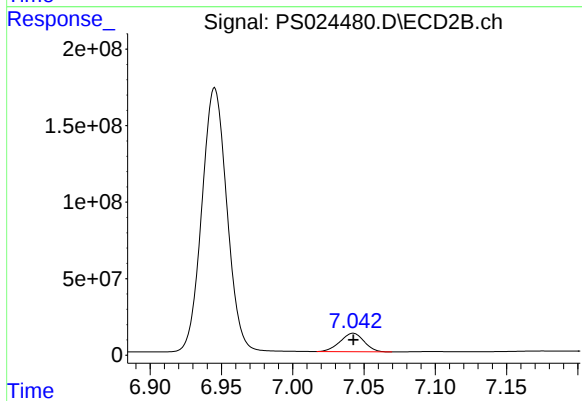
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 2110172188
Conc: 705.00 ng/ml



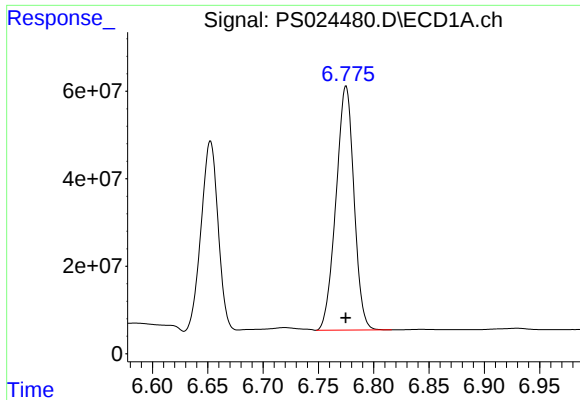
#6 MCP

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 461815713
Conc: 70.50 ug/ml



#6 MCP

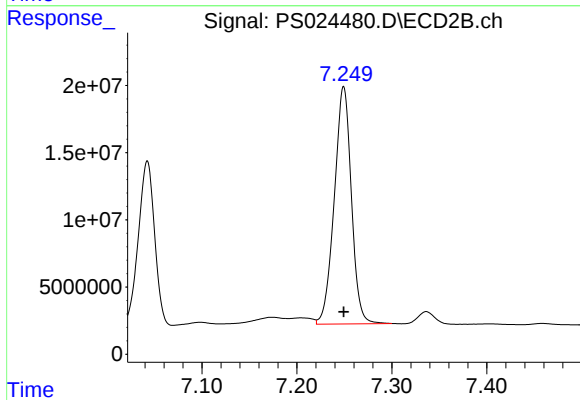
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 141984160
Conc: 70.50 ug/ml



#7 MCPA

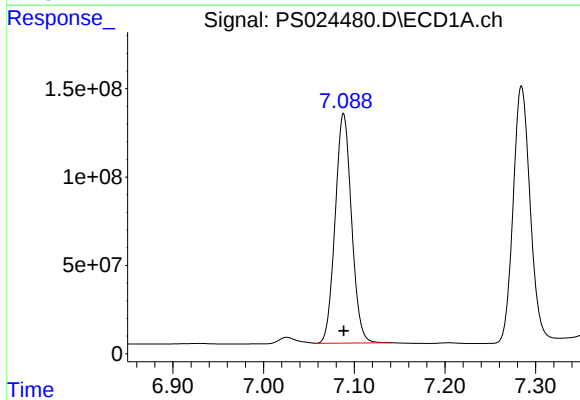
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 631871574
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



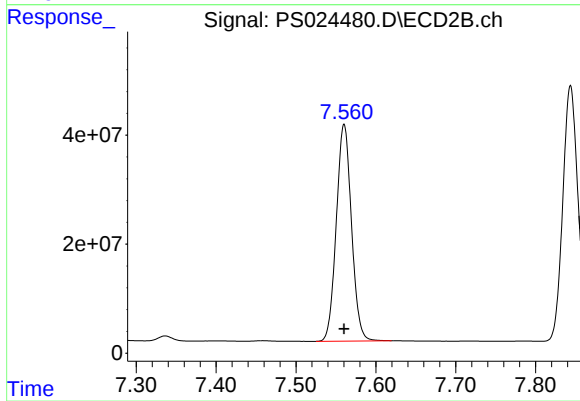
#7 MCPA

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 220626260
Conc: 69.75 ug/ml



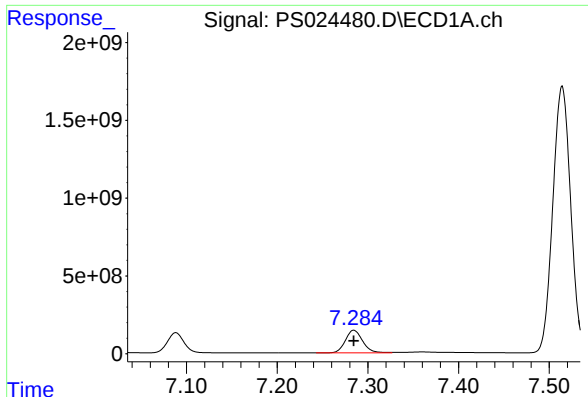
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1631126852
Conc: 705.00 ng/ml



#8 DICHLORPROP

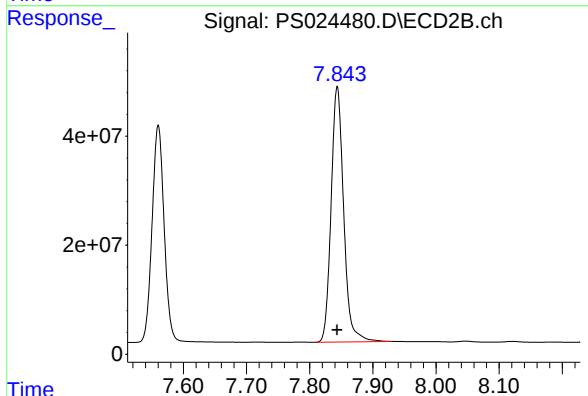
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 525506993
Conc: 705.00 ng/ml



#9 2,4-D

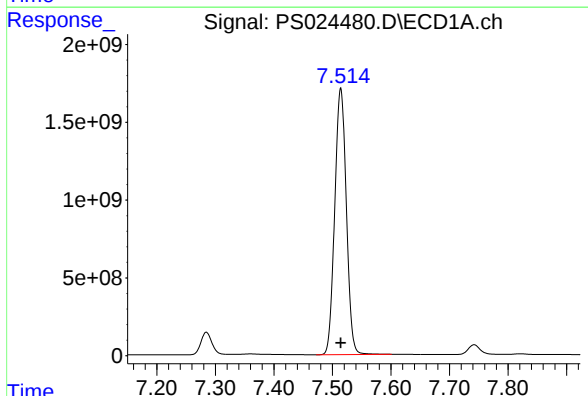
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1923984786
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



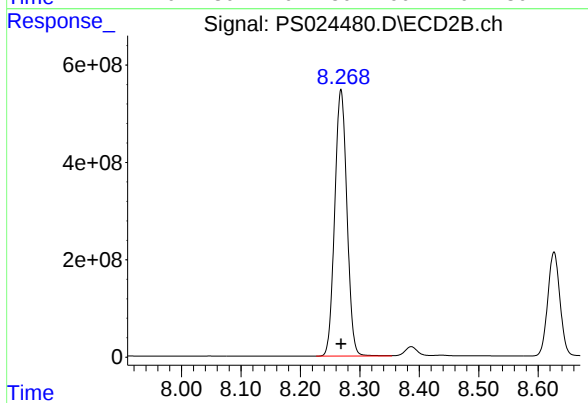
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 647409108
Conc: 705.00 ng/ml



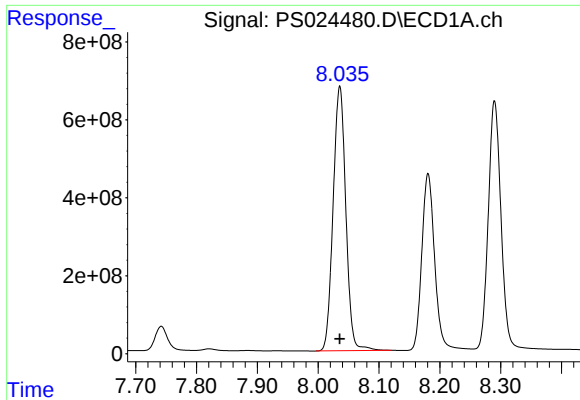
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 23554125130
Conc: 712.50 ng/ml



#10 Pentachlorophenol

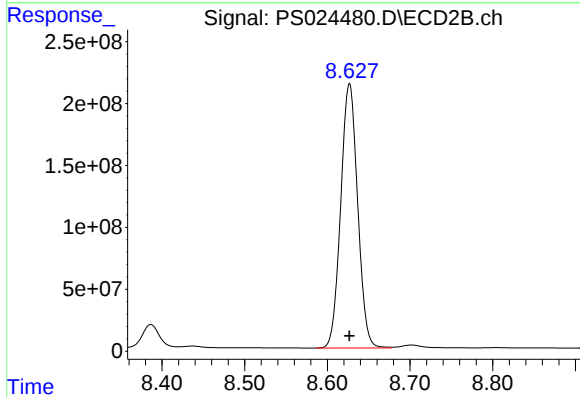
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 7817584995
Conc: 712.50 ng/ml



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

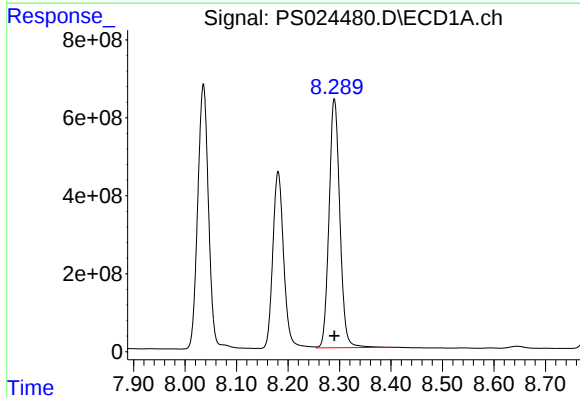
R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 9847066886
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



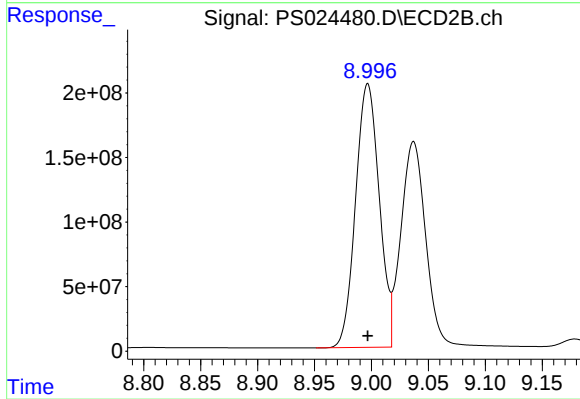
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 3034718026
Conc: 712.50 ng/ml



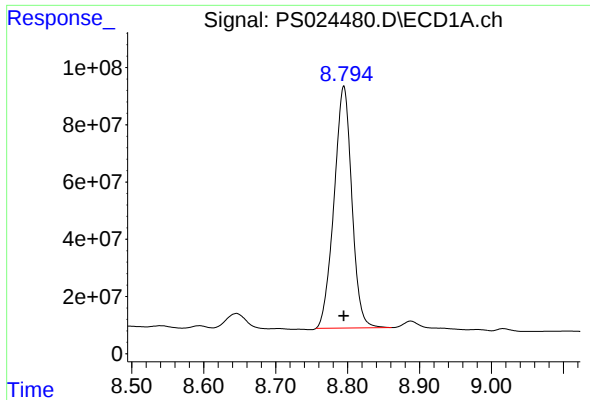
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 9303371838
Conc: 712.50 ng/ml



#12 2,4,5-T

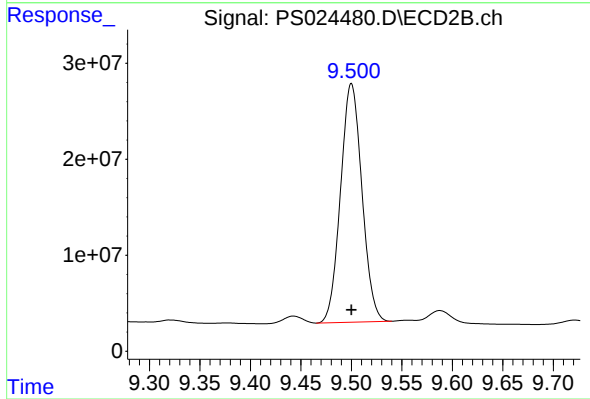
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 2955254013
Conc: 712.50 ng/ml



#13 2,4-DB

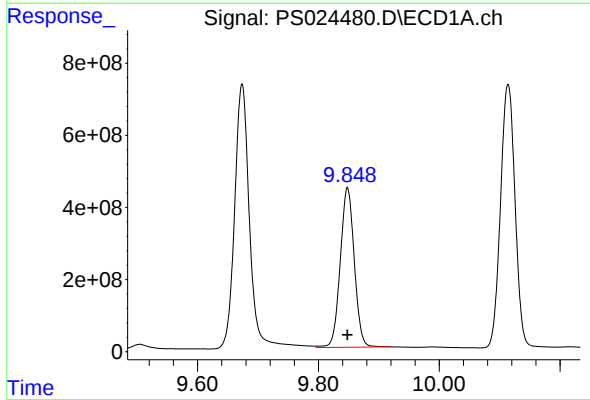
R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 1451778844
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



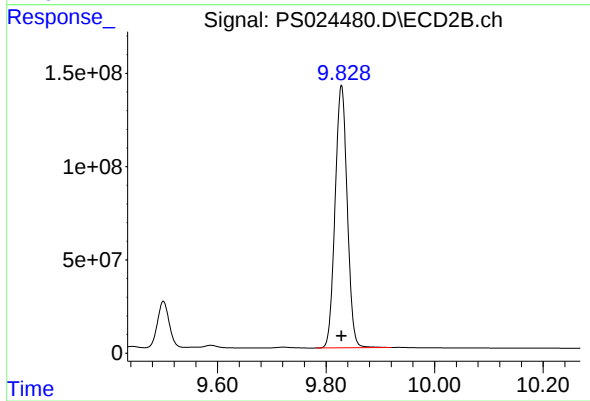
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 366785126
Conc: 712.50 ng/ml



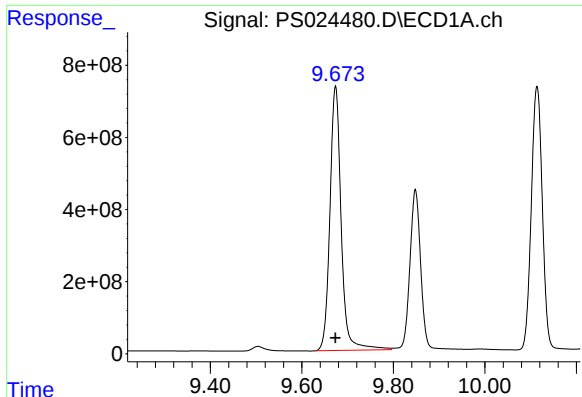
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 7138680205
Conc: 705.00 ng/ml



#14 DINOSEB

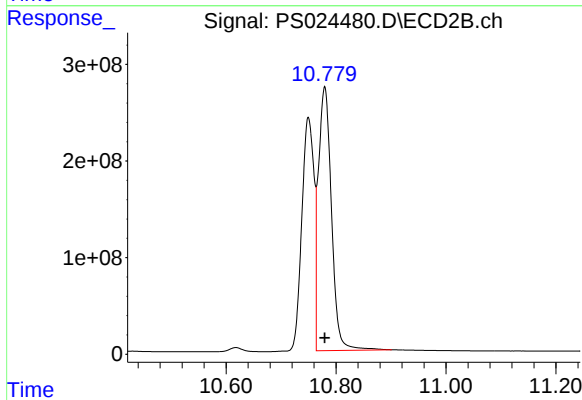
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 2180567184
Conc: 705.00 ng/ml



#15 Picloram

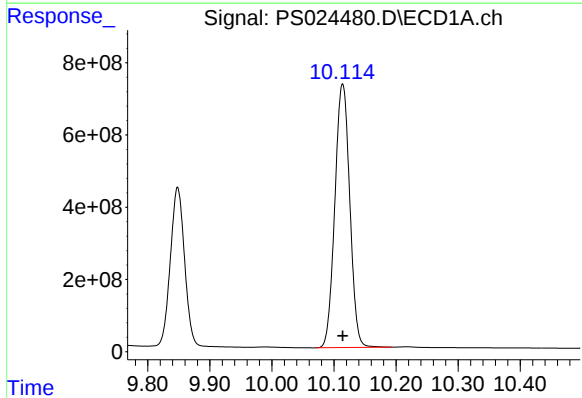
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 12516554133
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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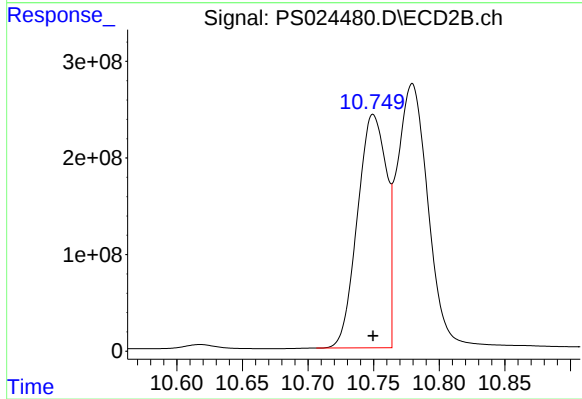
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 4509794876
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.000 min
Response: 12165431970
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 3720563819
Conc: 720.00 ng/ml