

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 12:37
 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: Mar 06 13:07:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 13:06:37 2024
 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	7.218	7.748	1990.5E6	582.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.655	2.705	2890.1E6	1088.9E6	682.500	682.500
2) T	3,5-DICHL...	6.393	6.705	2695.6E6	831.9E6	697.500	697.500
3) T	4-Nitroph...	7.017	7.276	906.0E6	243.8E6	682.500	682.500
5) T	DICAMBA	7.405	7.947	8040.0E6	2538.6E6	705.000	705.000
6) T	MCPD	7.587	8.050	581.1E6	189.0E6	70.500	70.500
7) T	MCPA	7.737	8.292	800.1E6	249.2E6	69.750	69.750
8) T	DICHLORPROP	8.113	8.659	2048.5E6	617.8E6	705.000	705.000
9) T	2,4-D	8.342	8.987	2043.7E6	581.2E6	705.000	705.000
10) T	Pentachlo...	8.640	9.512	29733.1E6	9577.4E6	712.500	712.500
11) T	2,4,5-TP ...	9.220	9.888	11417.1E6	3592.1E6	712.500	712.500
12) T	2,4,5-T	9.512	10.305	10745.9E6	3088.5E6	712.500	712.500
13) T	2,4-DB	10.087	10.870	1389.0E6	328.7E6	712.500	712.500
14) T	DINOSEB	11.295	11.247	7193.3E6	2089.5E6	705.000	705.000
15) T	Picloram	11.102	12.336	12703.8E6	3275.1E6	712.500	712.500
16) T	DCPA	11.589	12.287	14667.0E6	4169.3E6	720.000	720.000

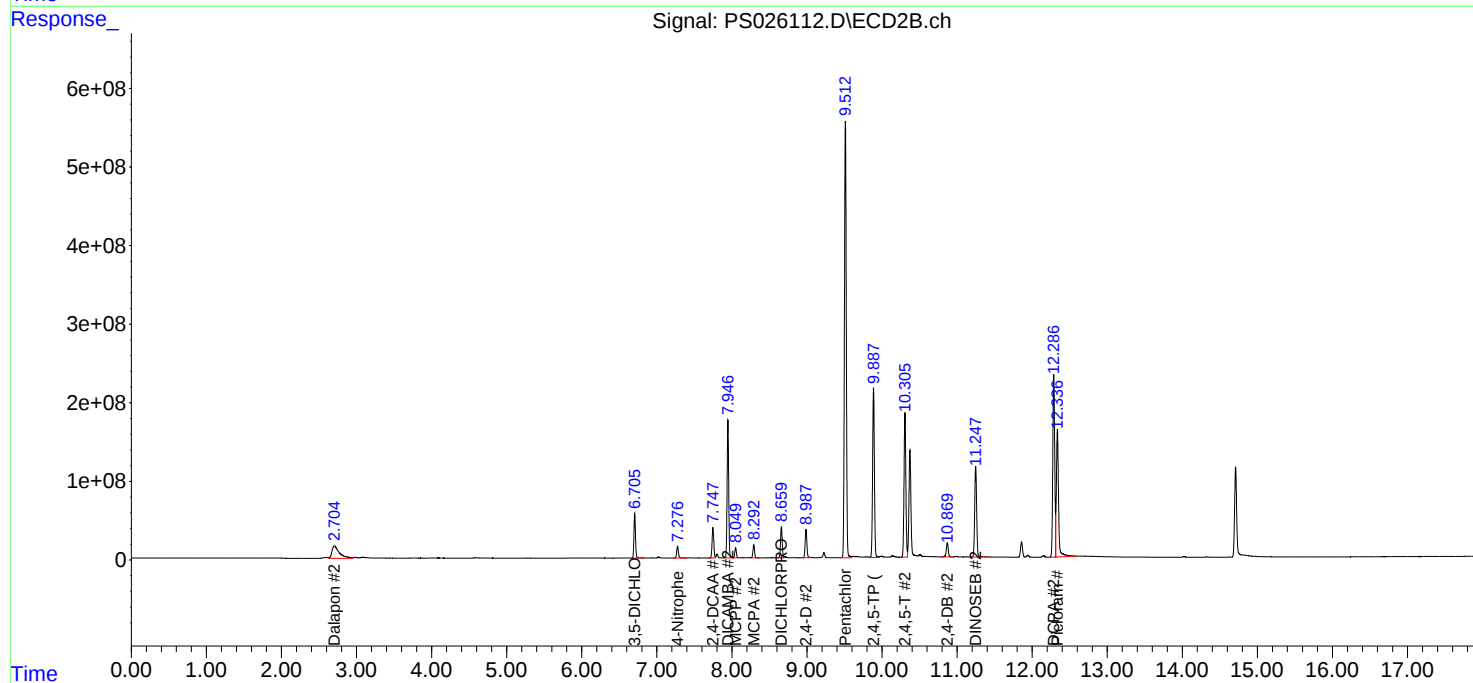
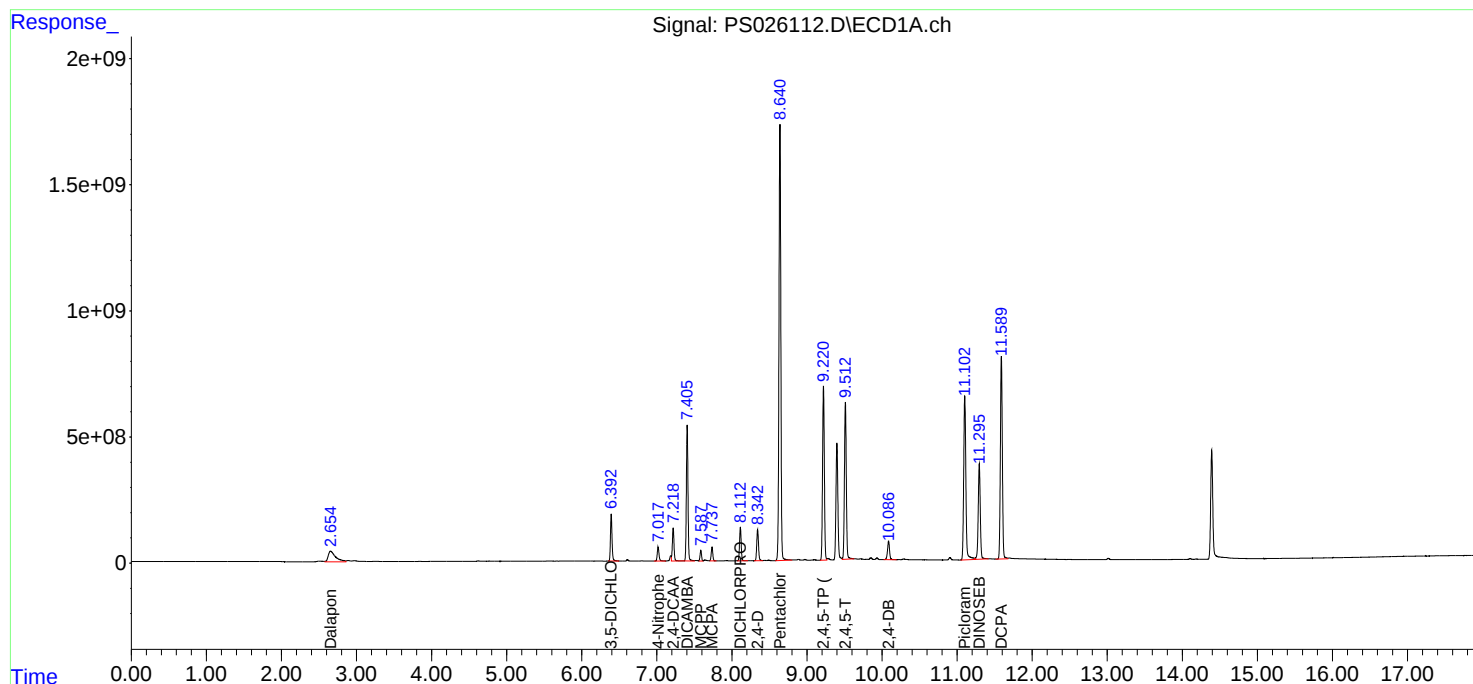
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

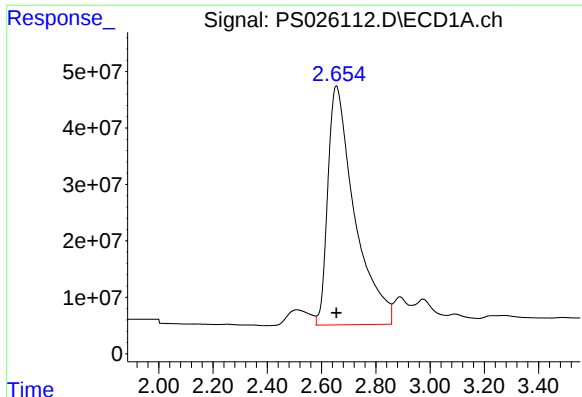
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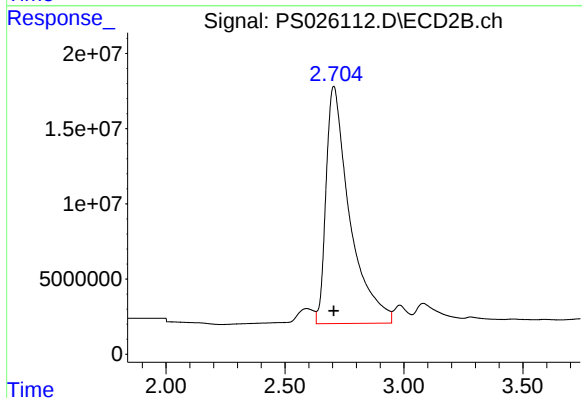




#1 Dalapon

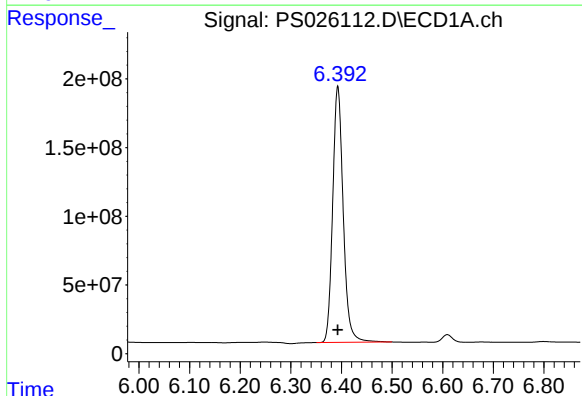
R.T.: 2.655 min
Delta R.T.: 0.000 min
Response: 2890058900
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



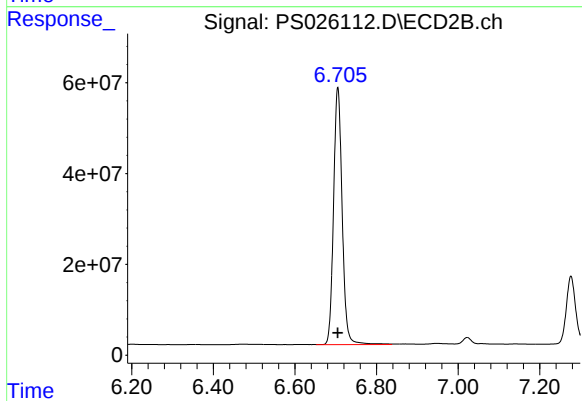
#1 Dalapon

R.T.: 2.705 min
Delta R.T.: 0.000 min
Response: 1088895059
Conc: 682.50 ng/ml



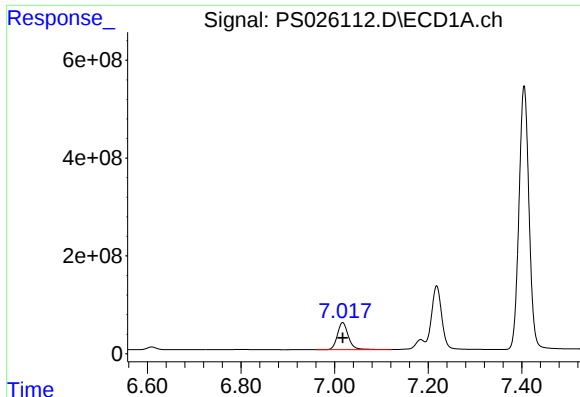
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 2695619147
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

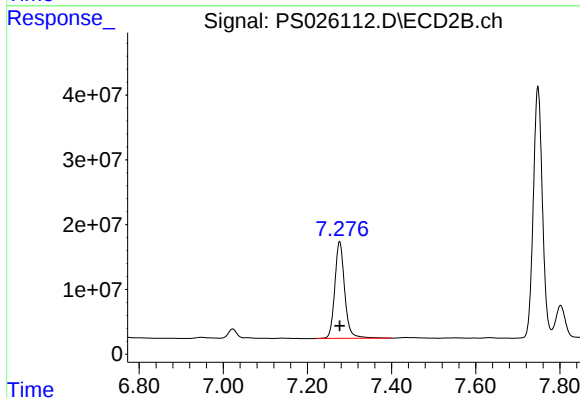
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 831866110
Conc: 697.50 ng/ml



#3 4-Nitrophenol

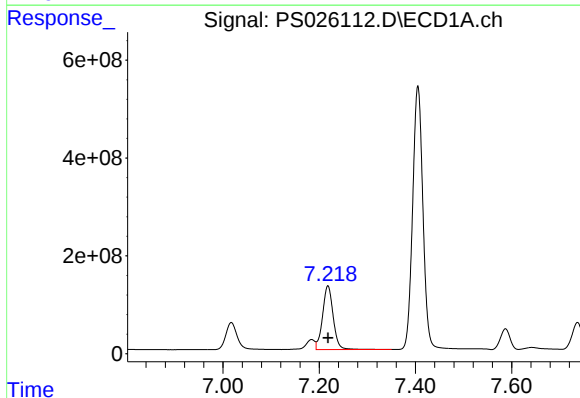
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 905952016
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



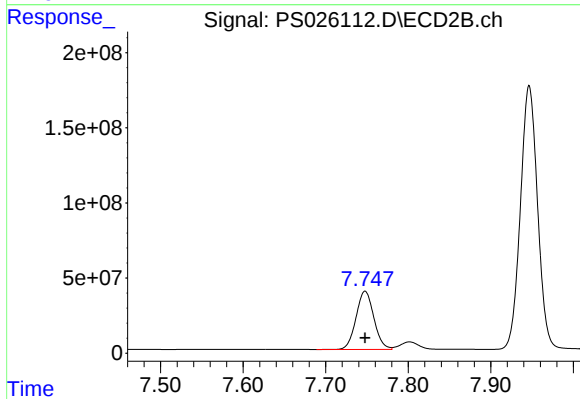
#3 4-Nitrophenol

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 243756436
Conc: 682.50 ng/ml



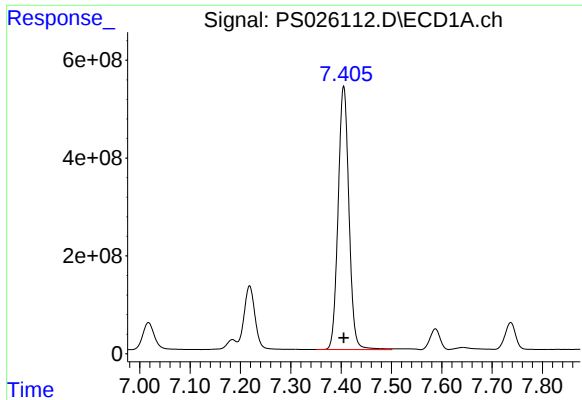
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1990468430
Conc: 750.00 ng/ml



#4 2,4-DCAA

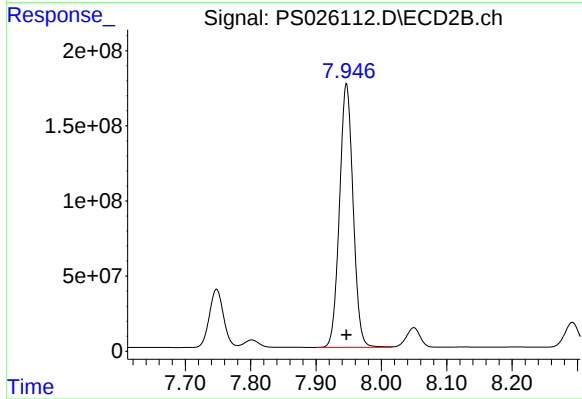
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 582090370
Conc: 750.00 ng/ml



#5 DICAMBA

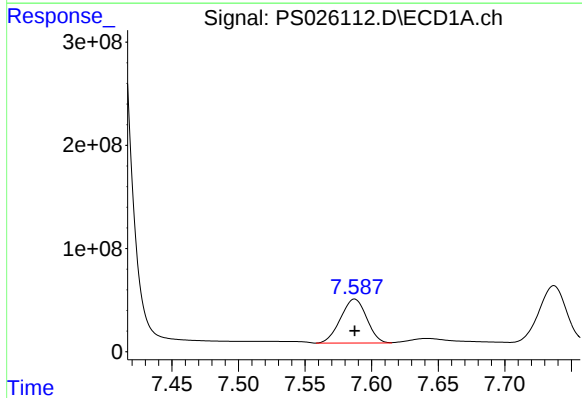
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 8039985705
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



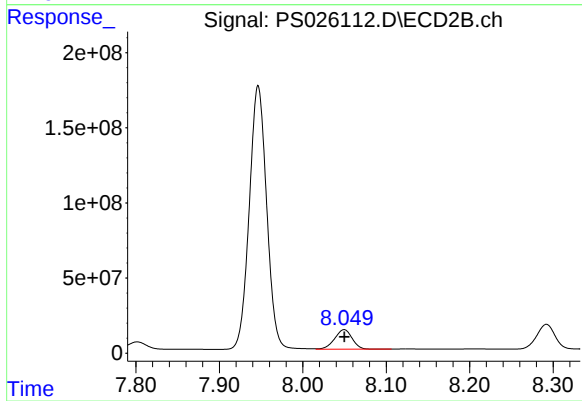
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 2538585899
Conc: 705.00 ng/ml



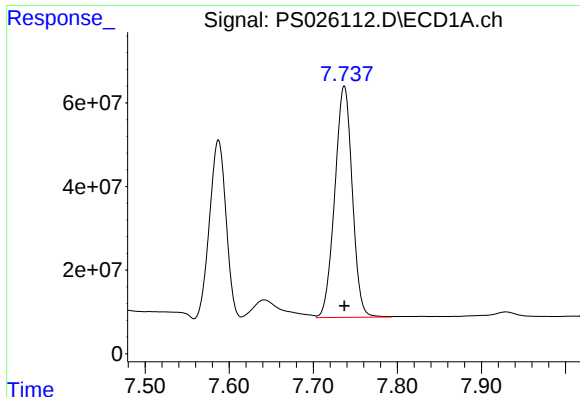
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 581129862
Conc: 70.50 ug/ml



#6 MCP

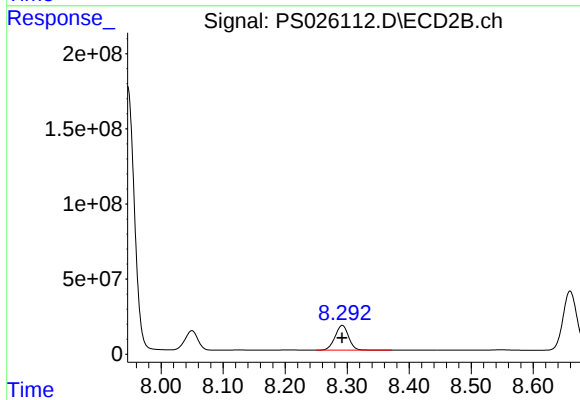
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 188992151
Conc: 70.50 ug/ml



#7 MCPA

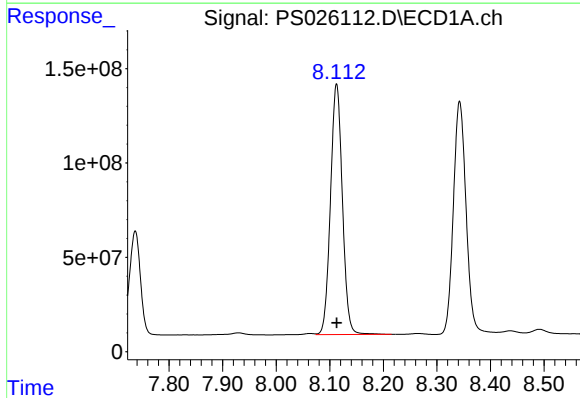
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 800118242
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



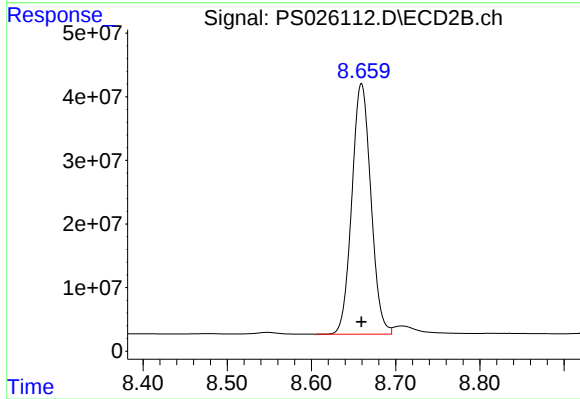
#7 MCPA

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 249189037
Conc: 69.75 ug/ml



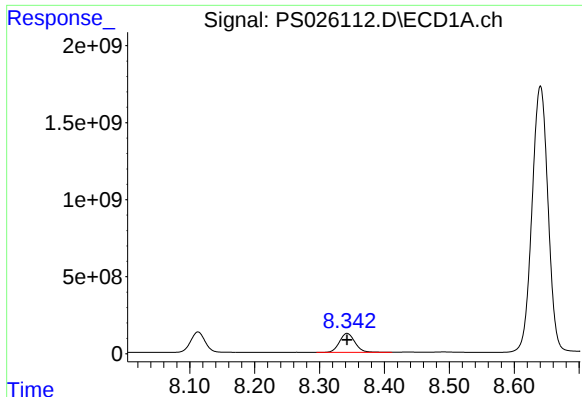
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 2048496134
Conc: 705.00 ng/ml



#8 DICHLORPROP

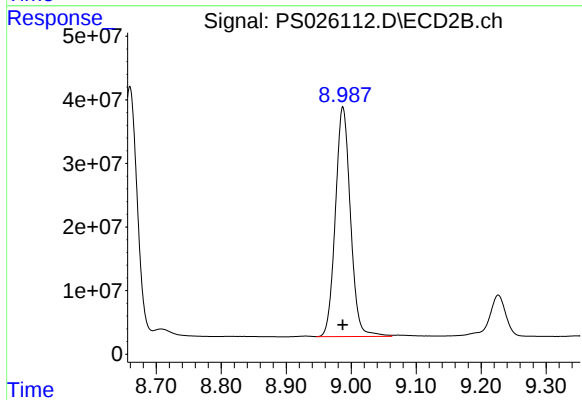
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 617770275
Conc: 705.00 ng/ml



#9 2,4-D

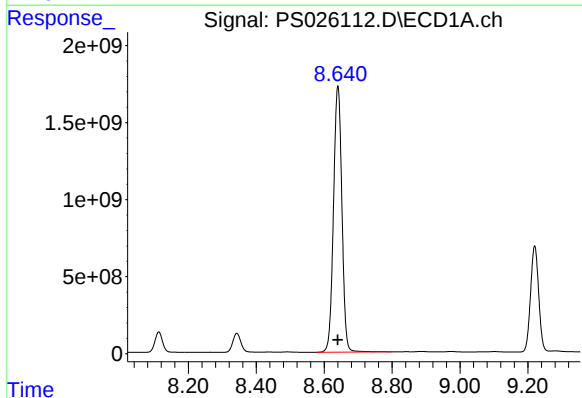
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 2043739514
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



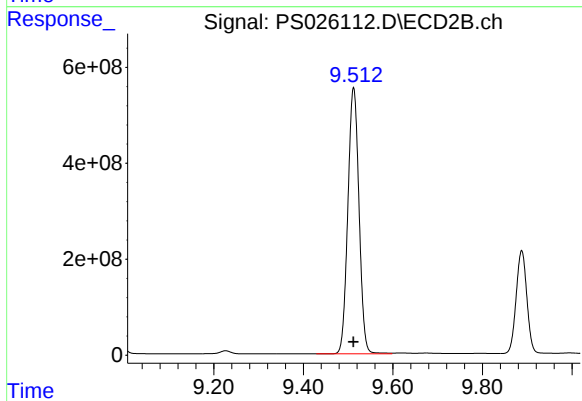
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 581190003
Conc: 705.00 ng/ml



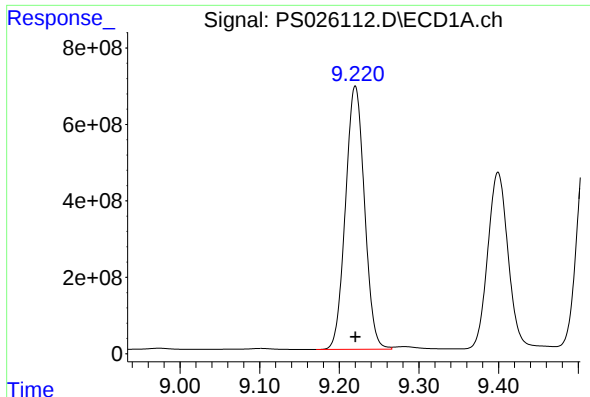
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 29733132969
Conc: 712.50 ng/ml



#10 Pentachlorophenol

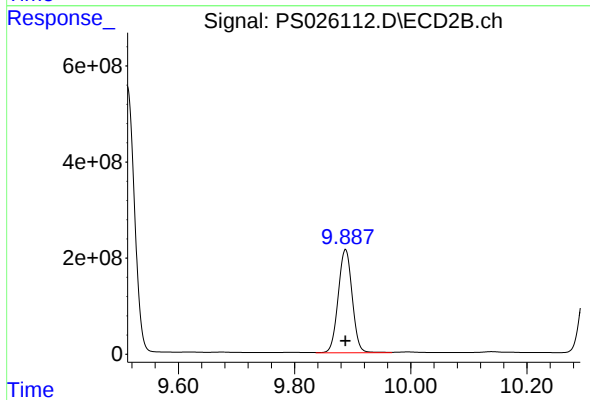
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 9577371931
Conc: 712.50 ng/ml



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

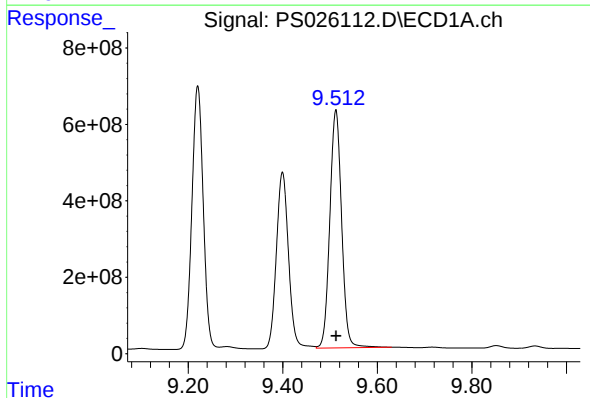
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 11417061236
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



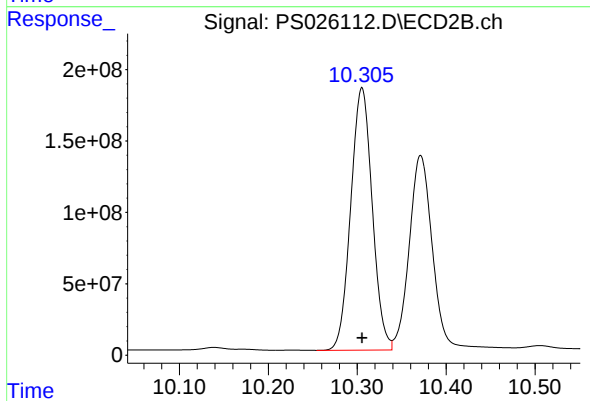
#11 2,4,5-TP (SILVEX)

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 3592059438
Conc: 712.50 ng/ml



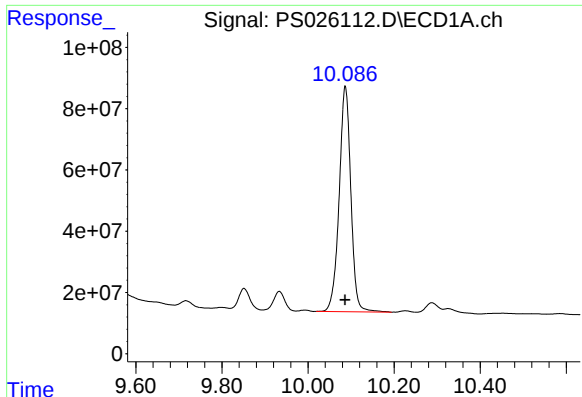
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 10745899674
Conc: 712.50 ng/ml



#12 2,4,5-T

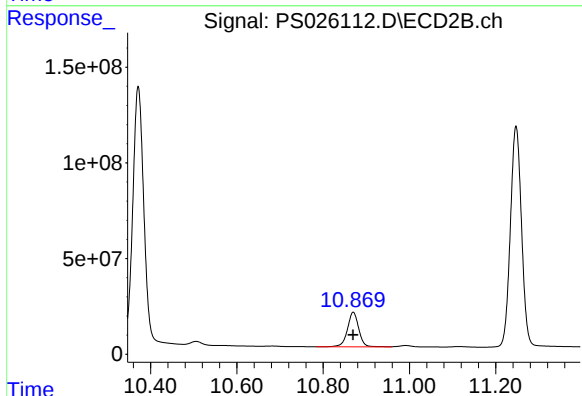
R.T.: 10.305 min
Delta R.T.: 0.000 min
Response: 3088505969
Conc: 712.50 ng/ml



#13 2,4-DB

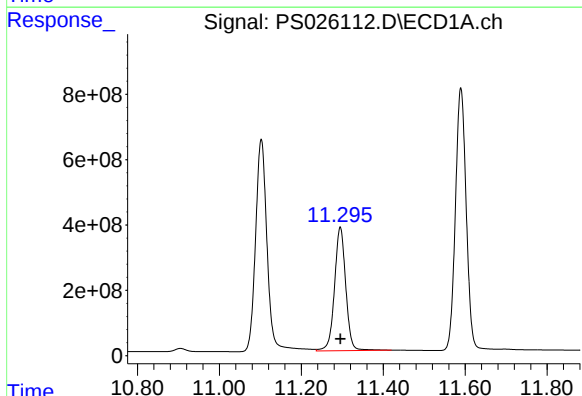
R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 1389001972
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



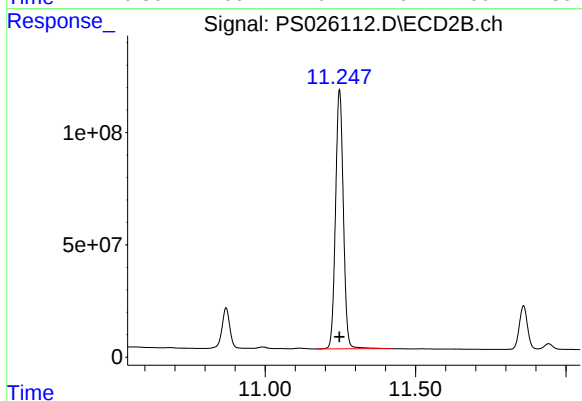
#13 2,4-DB

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 328712785
Conc: 712.50 ng/ml



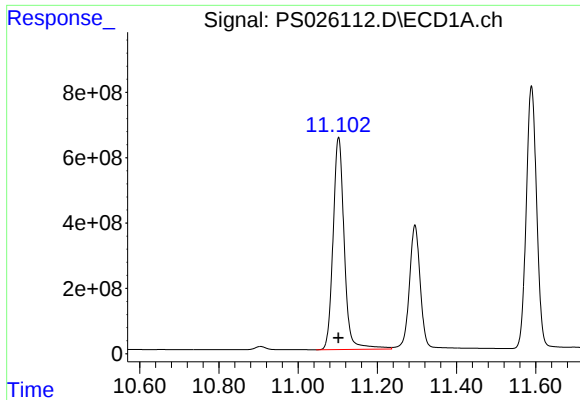
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 7193343464
Conc: 705.00 ng/ml



#14 DINOSEB

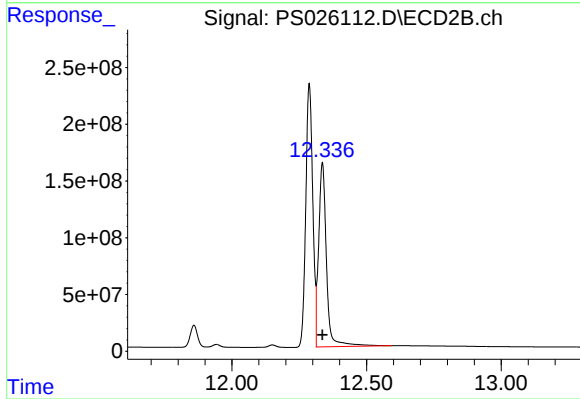
R.T.: 11.247 min
Delta R.T.: 0.000 min
Response: 2089531165
Conc: 705.00 ng/ml



#15 Picloram

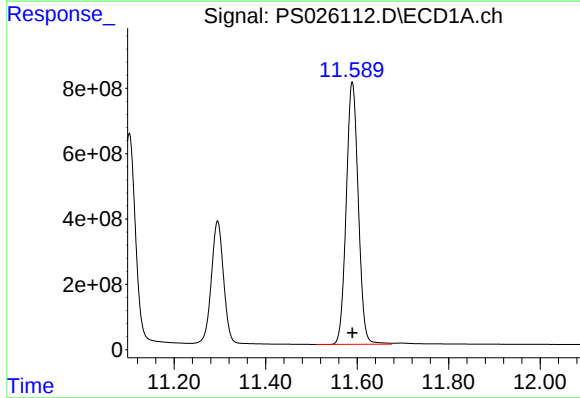
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 12703754816
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



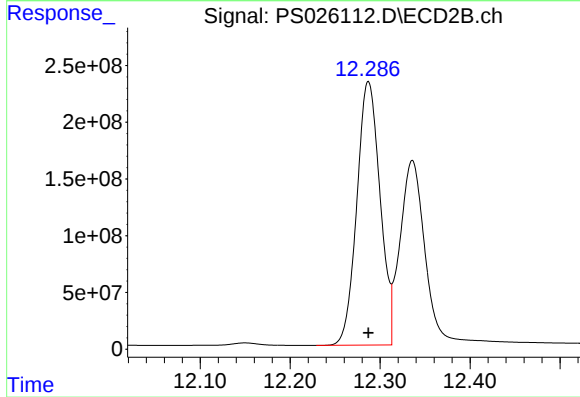
#15 Picloram

R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 3275097368
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 14666989891
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.287 min
Delta R.T.: 0.000 min
Response: 4169278571
Conc: 720.00 ng/ml