

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080725\
 Data File : PS031381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 12:50
 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: Aug 08 03:12:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:11:03 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.295	7.749	2327.3E6	623.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.674	2.695	3496.4E6	1767.7E6	682.500	682.500
2) T	3,5-DICHL...	6.461	6.699	3229.3E6	924.7E6	697.500	697.500
3) T	4-Nitroph...	7.098	7.291	707.4E6	866.5E6	682.500	682.500
5) T	DICAMBA	7.481	7.947	9737.4E6	3984.3E6	705.000	705.000
6) T	MCPD	7.661	8.045	596.7E6	130.9E6	70.500	70.500
7) T	MCPA	7.809	8.293	706.4E6	201.0E6	69.750	69.750
8) T	DICHLORPROP	8.189	8.666	2166.3E6	918.6E6	705.000	705.000
9) T	2,4-D	8.424	9.006	1941.6E6	999.4E6	705.000	705.000
10) T	Pentachlo...	8.722	9.518	35733.3E6	25298.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.300	9.903	12759.3E6	9326.3E6	712.500	712.500
12) T	2,4,5-T	9.595	10.331	10514.5E6	8462.3E6	712.500	712.500
13) T	2,4-DB	10.170	10.899	1378.8E6	680.5E6	712.500	712.500
14) T	DINOSEB	11.373	11.278	8998.4E6	6705.2E6	705.000	705.000
15) T	Picloram	11.197	12.395	9387.2E6	12851.3E6	712.500	712.500
16) T	DCPA	11.673	12.320	16492.3E6	14283.3E6	720.000	720.000

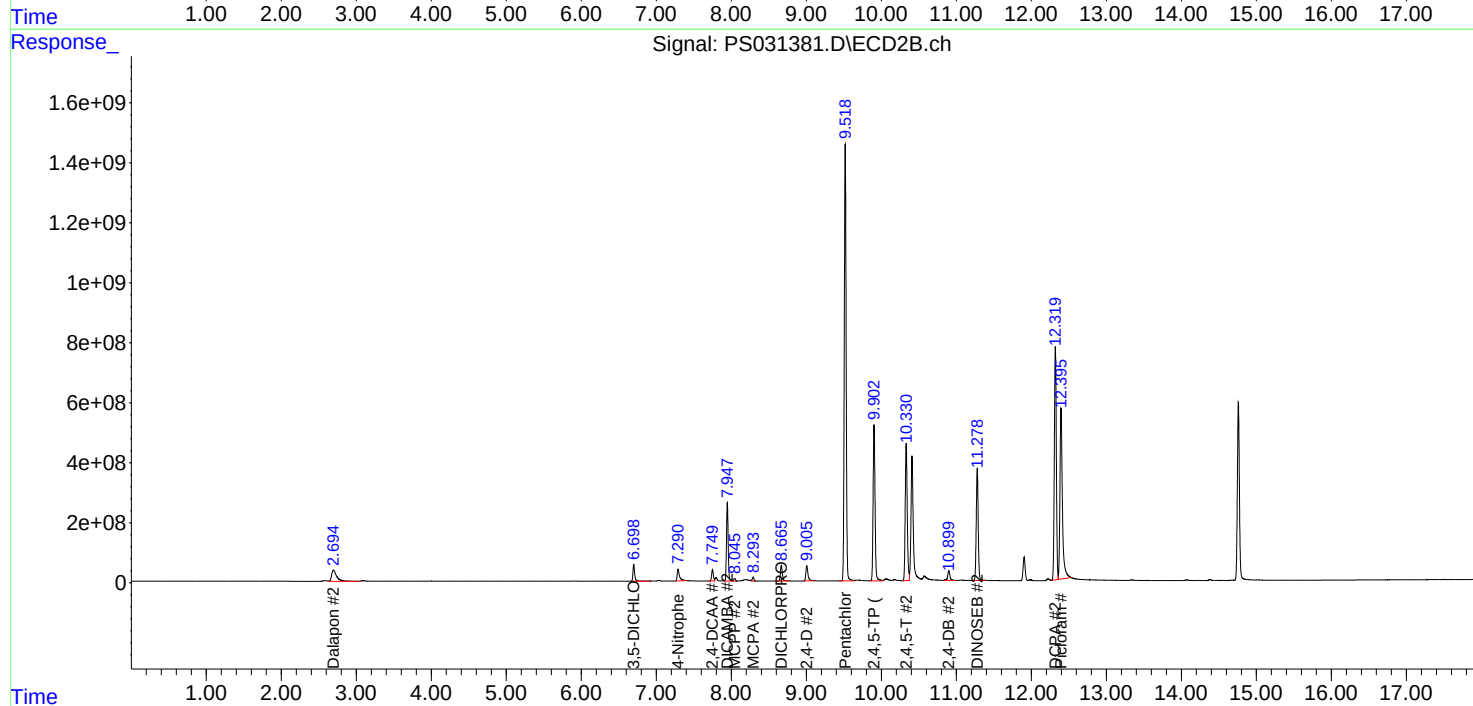
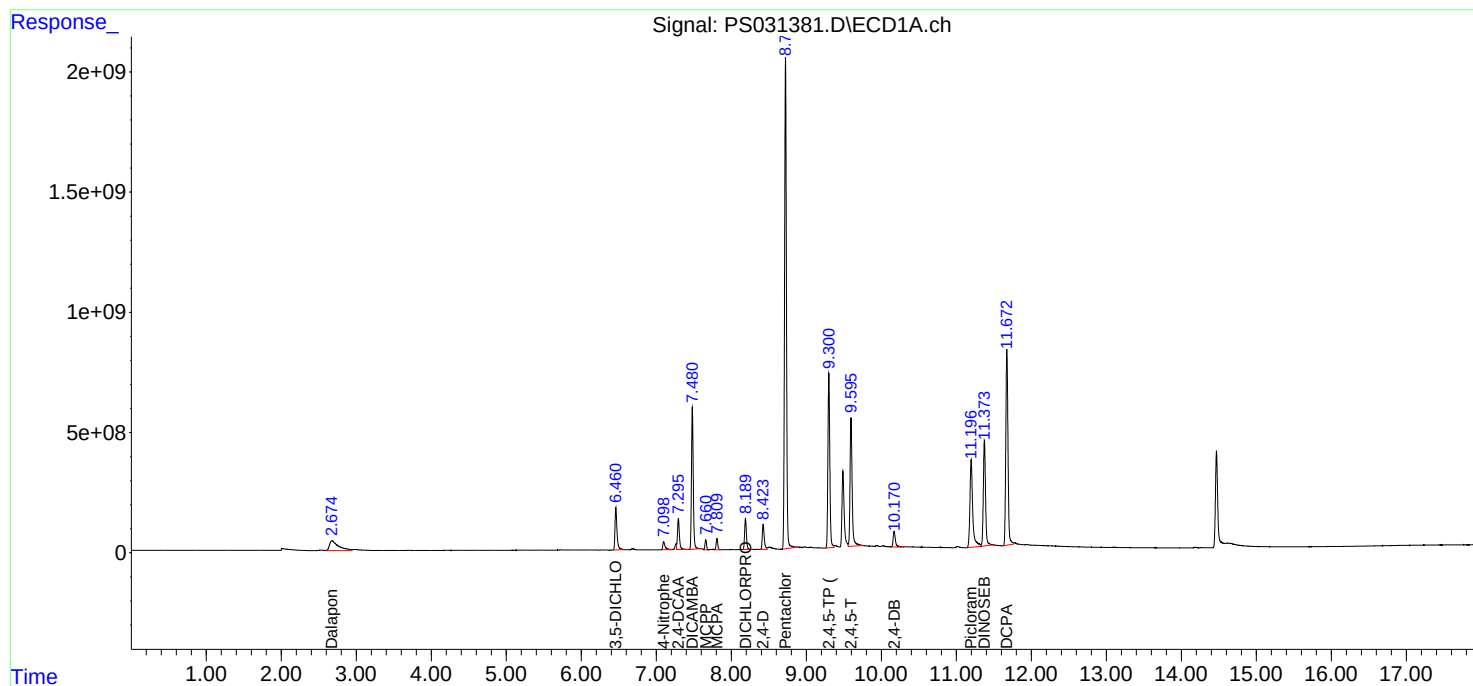
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

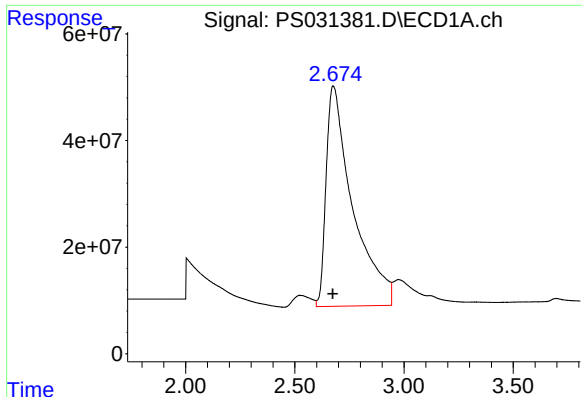
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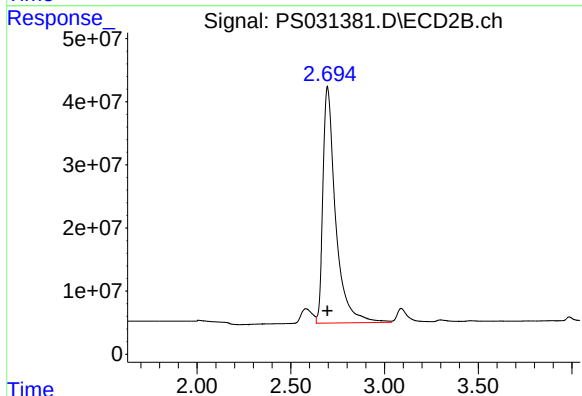




#1 Dalapon

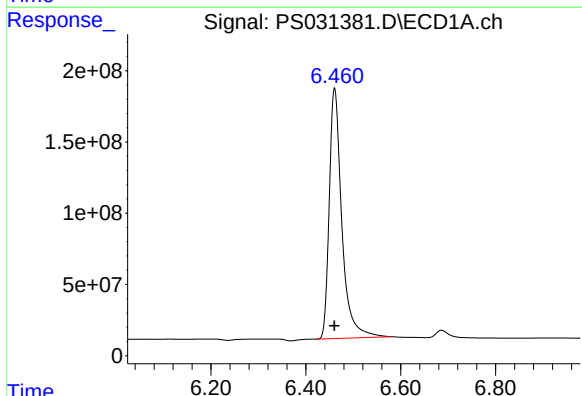
R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 3496397097
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



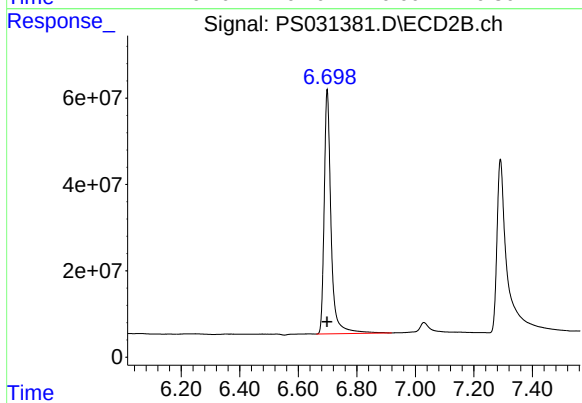
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 1767669036
Conc: 682.50 ng/ml



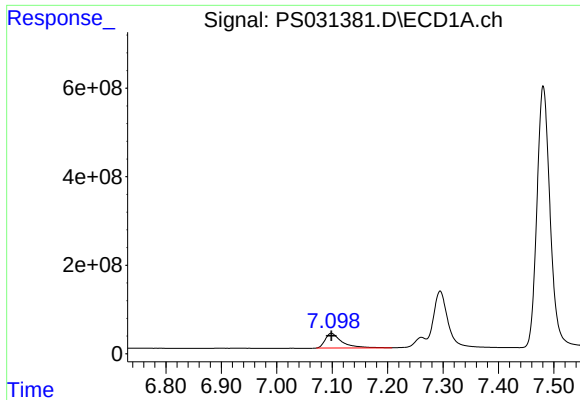
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 3229295136
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

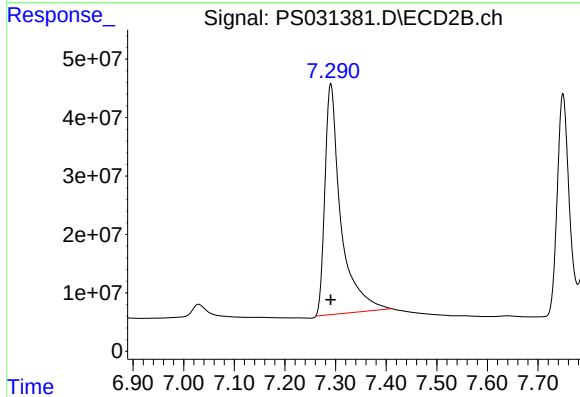
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 924652602
Conc: 697.50 ng/ml



#3 4-Nitrophenol

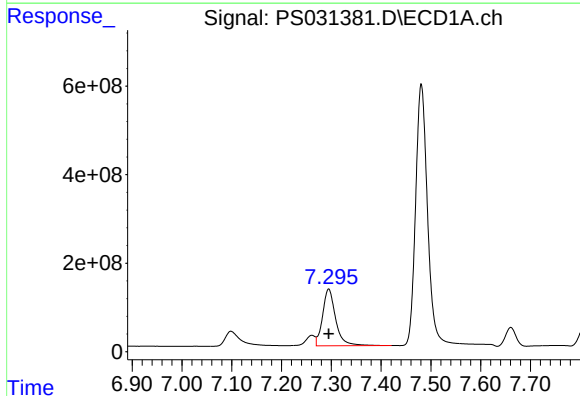
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 707449107
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



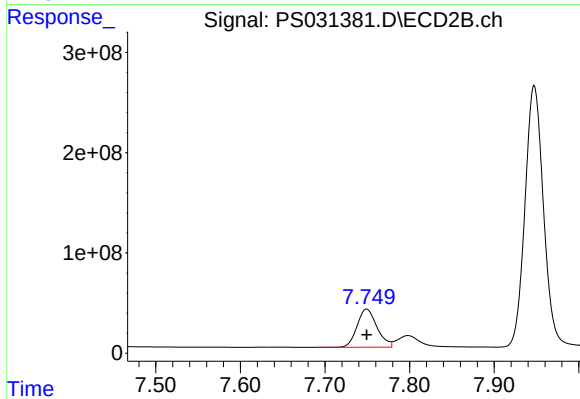
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 866537455
Conc: 682.50 ng/ml



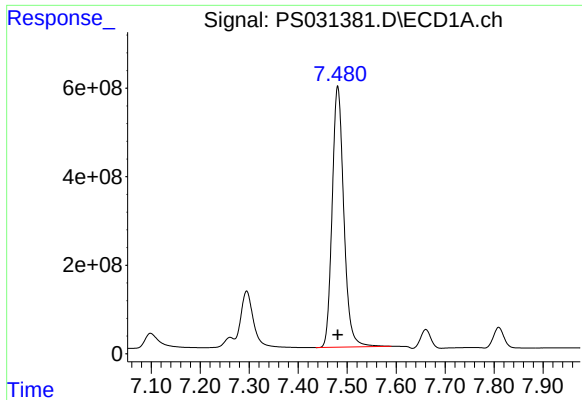
#4 2,4-DCAA

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 2327329455
Conc: 750.00 ng/ml



#4 2,4-DCAA

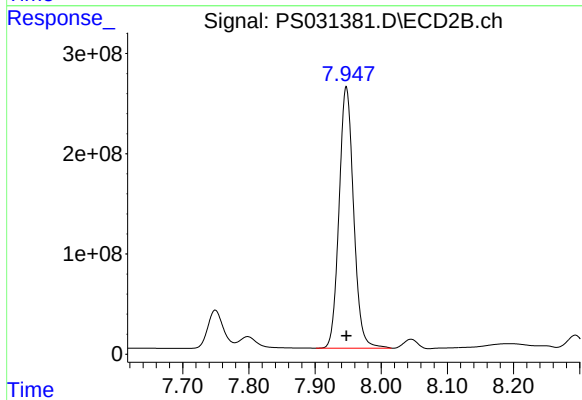
R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 623868166
Conc: 750.00 ng/ml



#5 DICAMBA

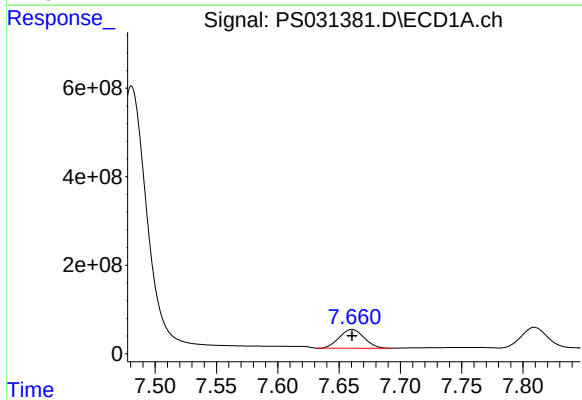
R.T.: 7.481 min
Delta R.T.: 0.000 min
Response: 9737432122
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



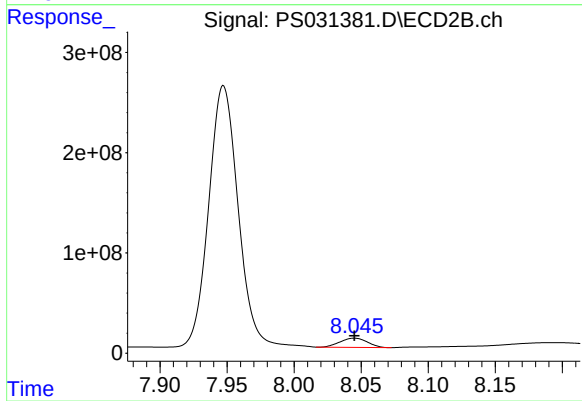
#5 DICAMBA

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 3984265582
Conc: 705.00 ng/ml



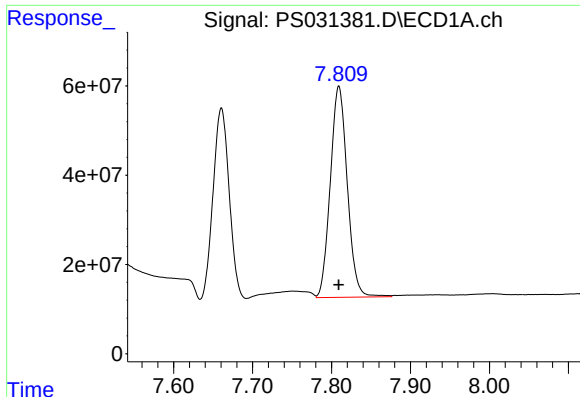
#6 MCP

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 596652926
Conc: 70.50 ug/ml



#6 MCP

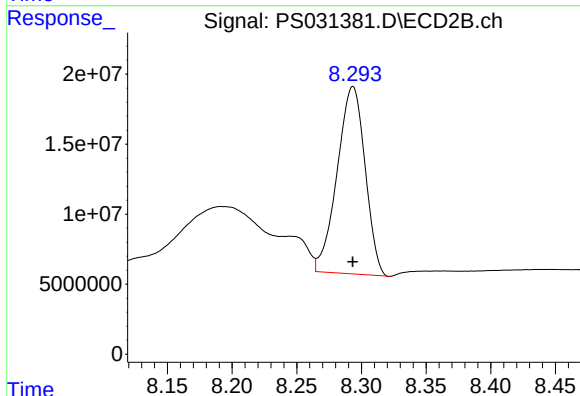
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 130943721
Conc: 70.50 ug/ml



#7 MCPA

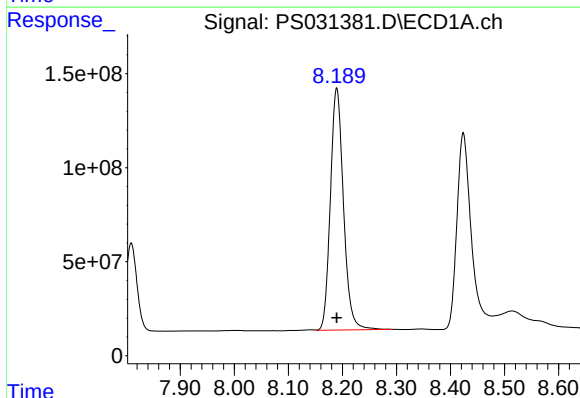
R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 706409203
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



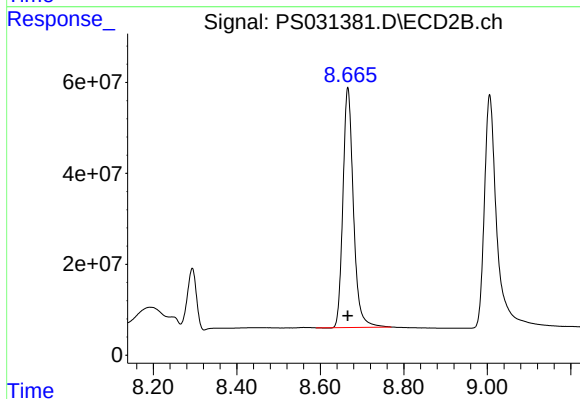
#7 MCPA

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 200982114
Conc: 69.75 ug/ml



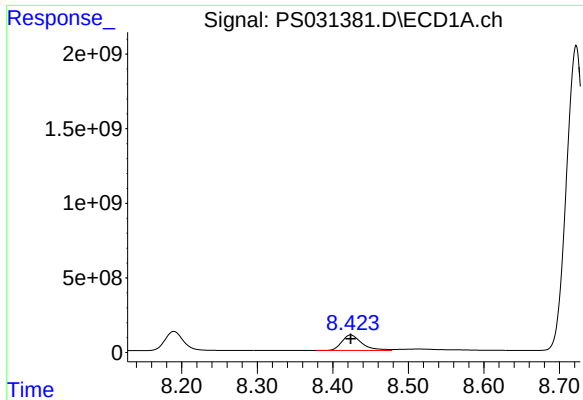
#8 DICHLORPROP

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 2166324431
Conc: 705.00 ng/ml



#8 DICHLORPROP

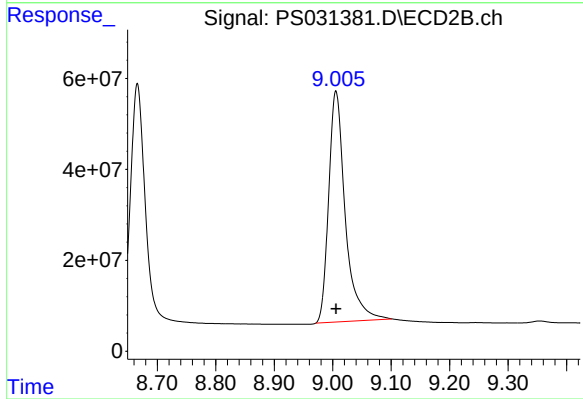
R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 918610984
Conc: 705.00 ng/ml



#9 2,4-D

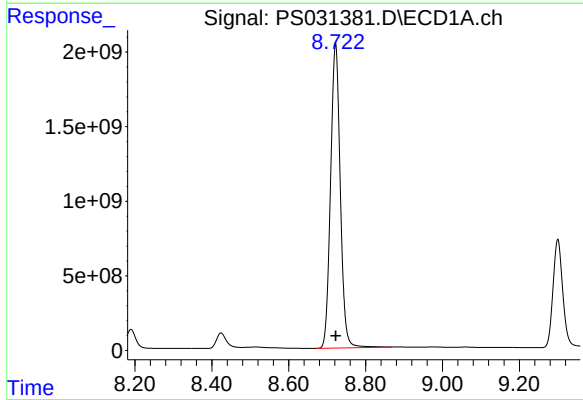
R.T.: 8.424 min
Delta R.T.: 0.000 min
Response: 1941641581
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



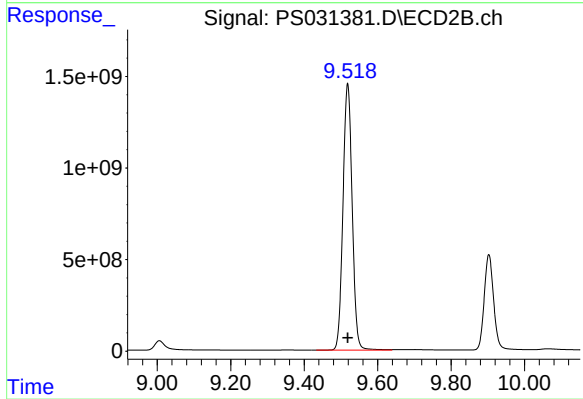
#9 2,4-D

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 999373243
Conc: 705.00 ng/ml



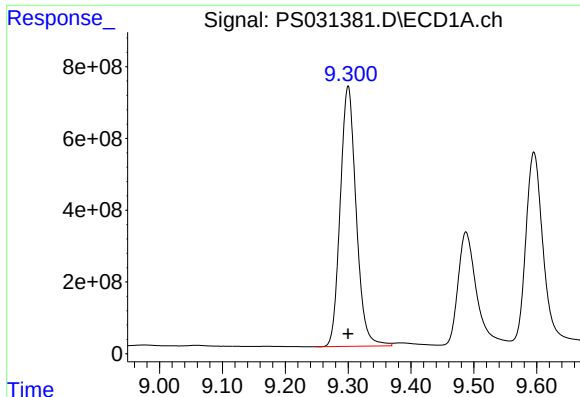
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 35733306982
Conc: 712.50 ng/ml



#10 Pentachlorophenol

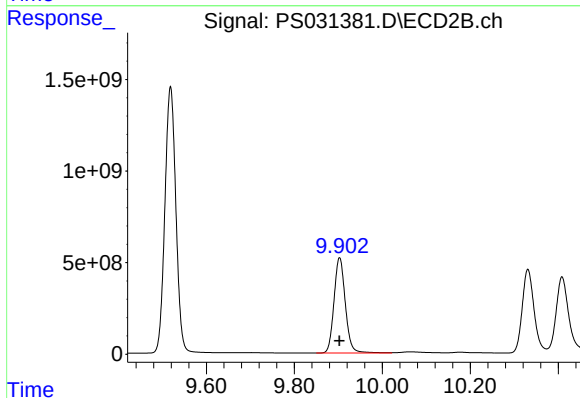
R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 25298653003
Conc: 712.50 ng/ml



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

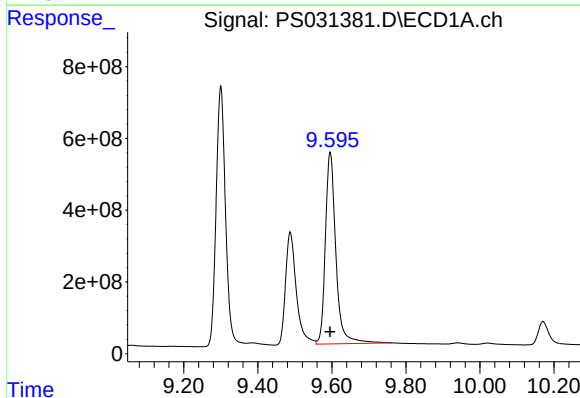
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 12759335104
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



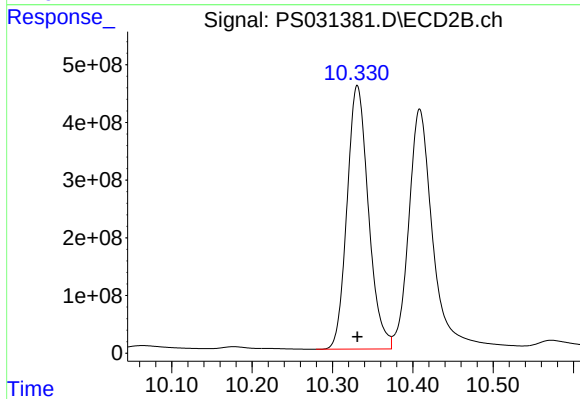
#11 2,4,5-TP (SILVEX)

R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 9326285897
Conc: 712.50 ng/ml



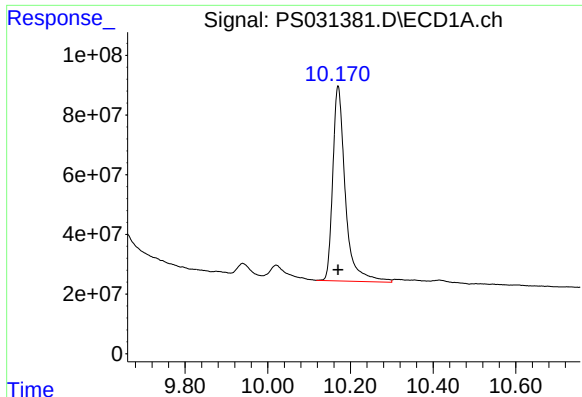
#12 2,4,5-T

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 10514536278
Conc: 712.50 ng/ml



#12 2,4,5-T

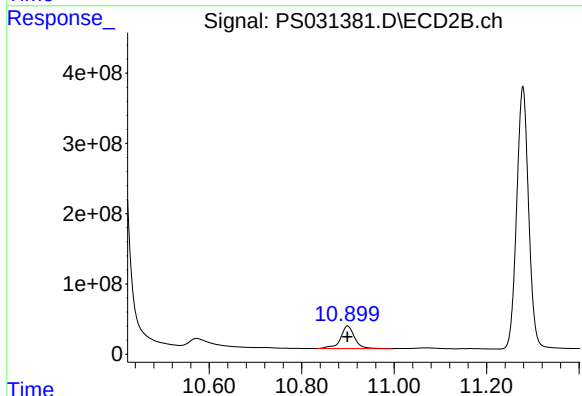
R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 8462325385
Conc: 712.50 ng/ml



#13 2,4-DB

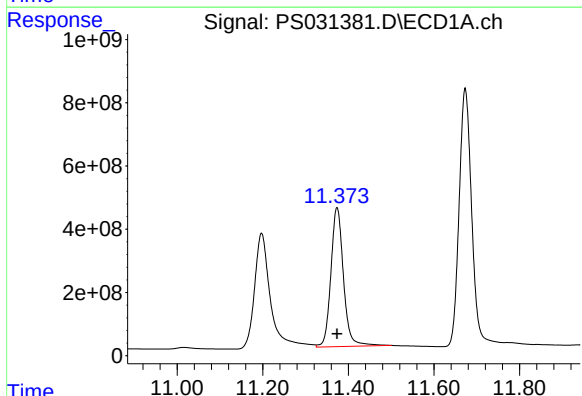
R.T.: 10.170 min
Delta R.T.: 0.000 min
Response: 1378830778
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



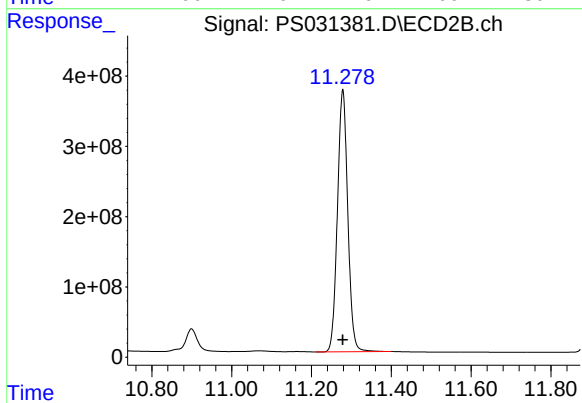
#13 2,4-DB

R.T.: 10.899 min
Delta R.T.: 0.000 min
Response: 680494814
Conc: 712.50 ng/ml



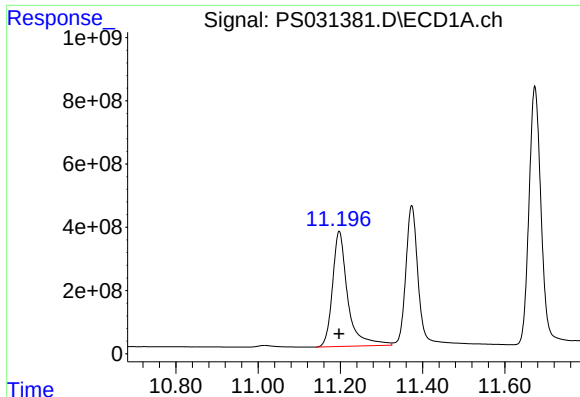
#14 DINOSEB

R.T.: 11.373 min
Delta R.T.: 0.000 min
Response: 8998421432
Conc: 705.00 ng/ml



#14 DINOSEB

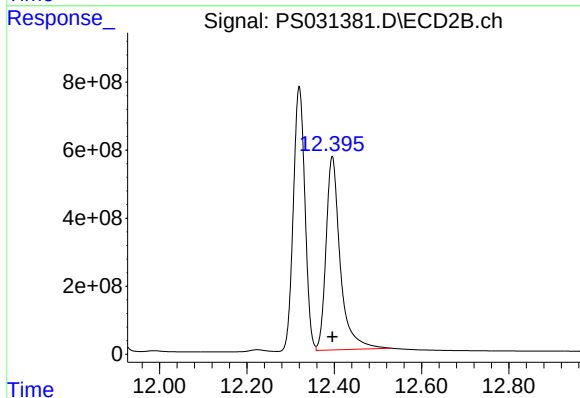
R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 6705228498
Conc: 705.00 ng/ml



#15 Picloram

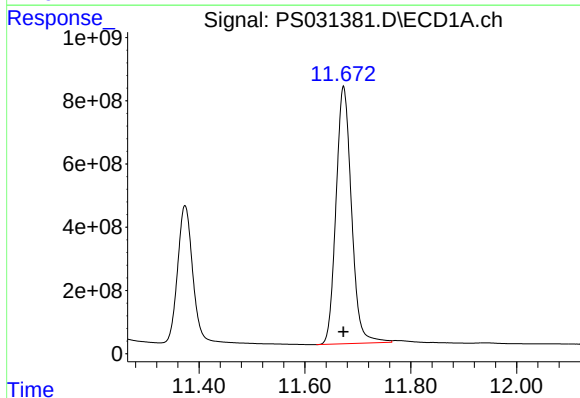
R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 9387223608
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



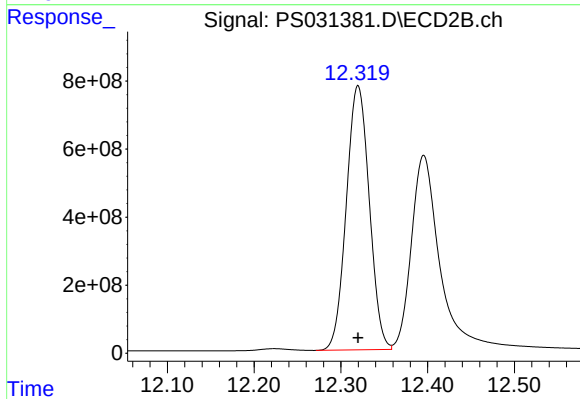
#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 12851322424
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.673 min
Delta R.T.: 0.000 min
Response: 16492294880
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.320 min
Delta R.T.: 0.000 min
Response: 14283338780
Conc: 720.00 ng/ml