

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080324\
 Data File : PS027290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 23:01
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 07:35:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080324.M
 Quant Title : 8080.M
 QLast Update : Sat Aug 03 07:31:43 2024
 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	7.188	7.747	1838.7E6	1635.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.608	2.696	2130.3E6	2656.8E6	682.500	682.500
2) T	3,5-DICHL...	6.367	6.700	2637.7E6	2222.7E6	697.500	697.500
3) T	4-Nitroph...	6.987	7.275	1048.2E6	1080.0E6	682.500	682.500
5) T	DICAMBA	7.371	7.946	7554.1E6	7243.0E6	705.000	705.000
6) T	MCPD	7.550	8.048	537.2E6	513.1E6	70.500	70.500
7) T	MCPA	7.697	8.291	683.5E6	683.1E6	69.750	69.750
8) T	DICHLORPROP	8.066	8.658	1819.2E6	1755.5E6	705.000	705.000
9) T	2,4-D	8.293	8.988	2010.5E6	1996.9E6	705.000	705.000
10) T	Pentachlo...	8.585	9.516	28173.6E6	28008.0E6	712.500	712.500
11) T	2,4,5-TP ...	9.157	9.890	10721.1E6	11278.6E6	712.500	712.500
12) T	2,4,5-T	9.446	10.309	10571.9E6	11267.5E6	712.500	712.500
13) T	2,4-DB	10.014	10.873	1531.5E6	1399.3E6	712.500	712.500
14) T	DINOSEB	11.206	11.252	7495.8E6	7462.1E6	705.000	705.000
15) T	Picloram	11.020	12.344	14428.7E6	17238.2E6	712.500	712.500
16) T	DCPA	11.503	12.293	13040.2E6	12440.4E6	720.000	720.000

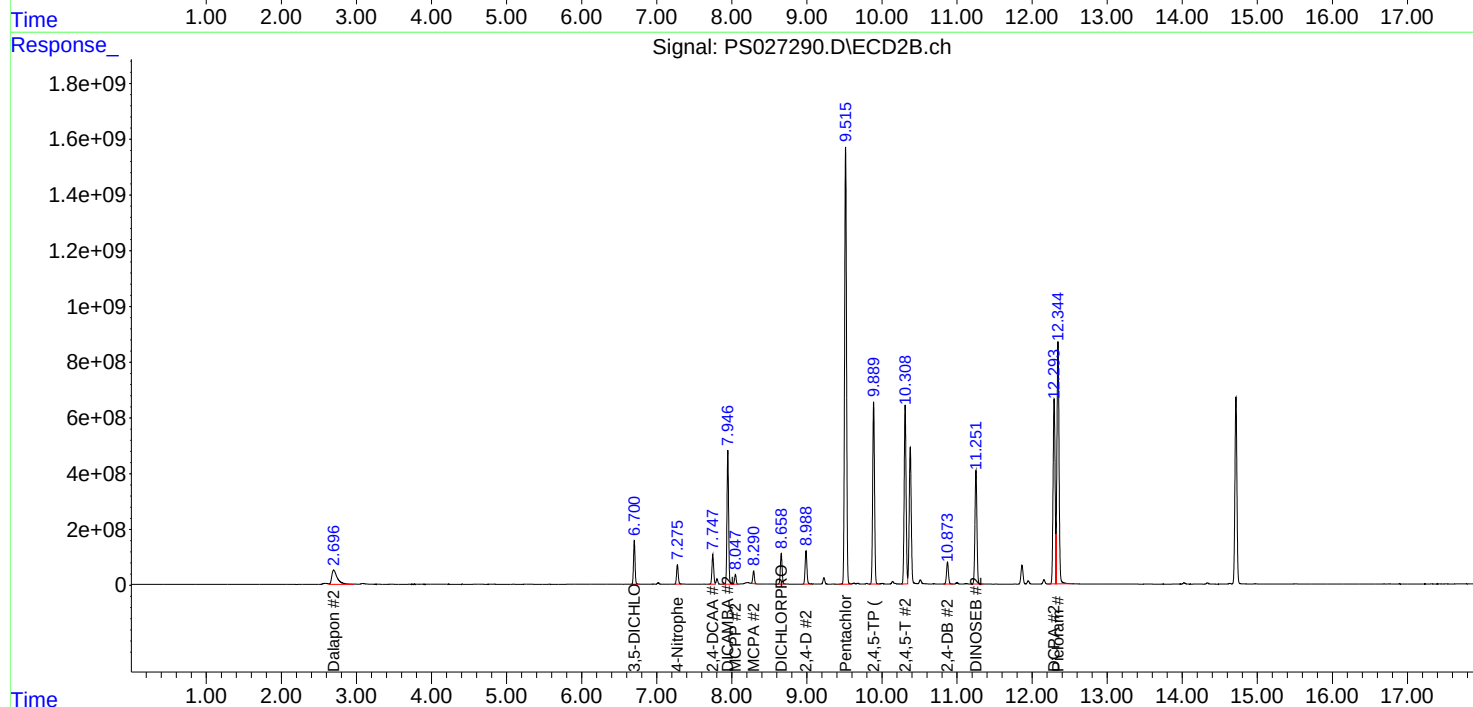
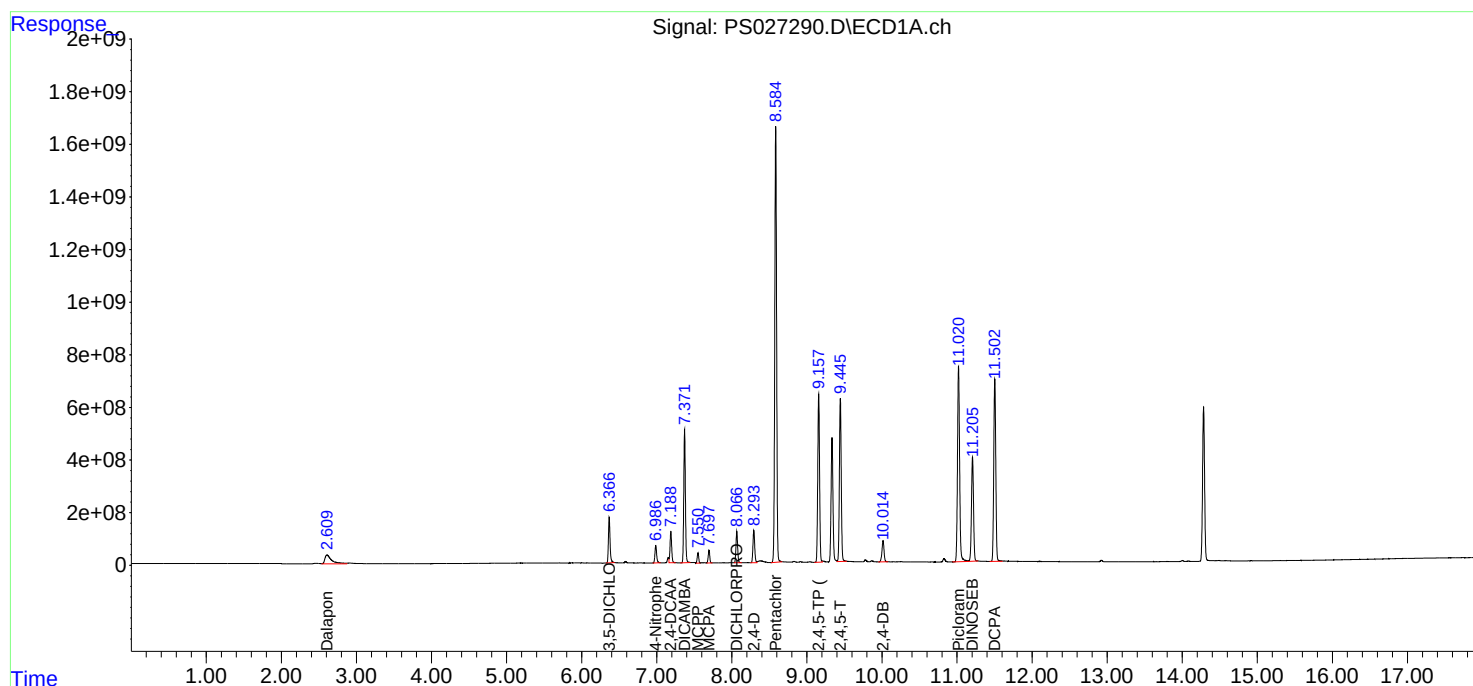
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

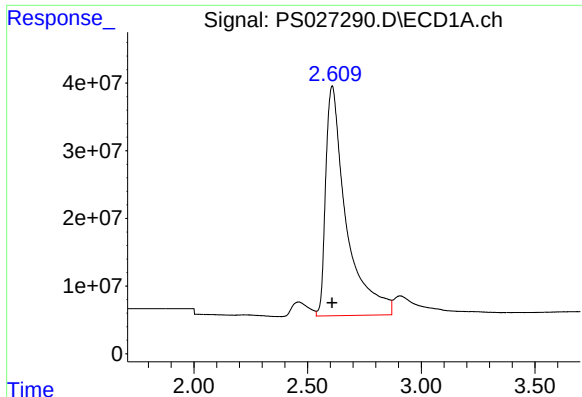
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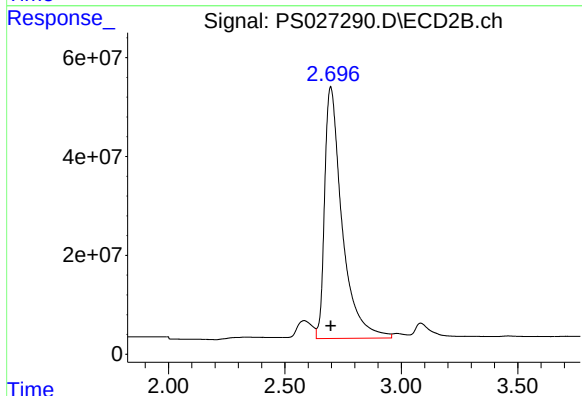




#1 Dalapon

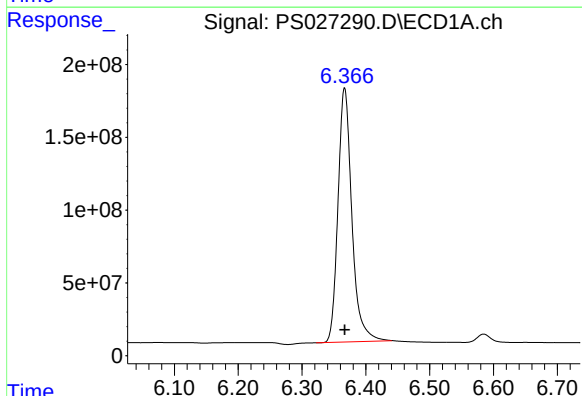
R.T.: 2.608 min
Delta R.T.: 0.000 min
Response: 2130316249
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



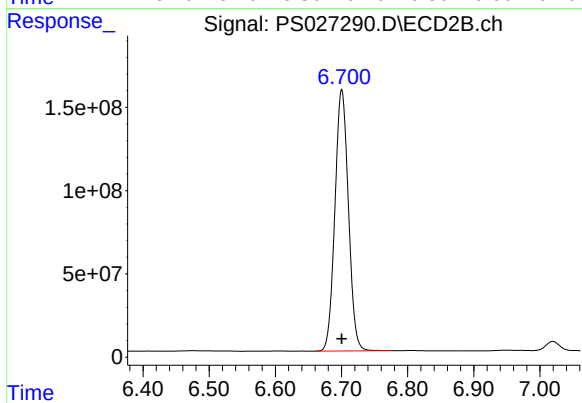
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 2656789748
Conc: 682.50 ng/ml



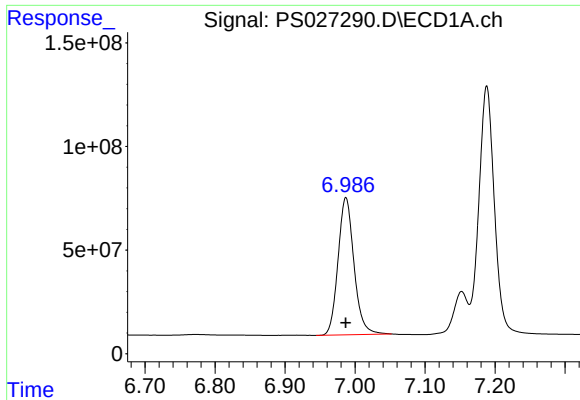
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 2637723915
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

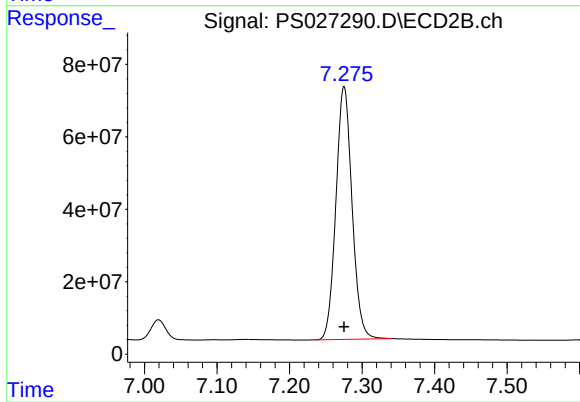
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 2222726598
Conc: 697.50 ng/ml



#3 4-Nitrophenol

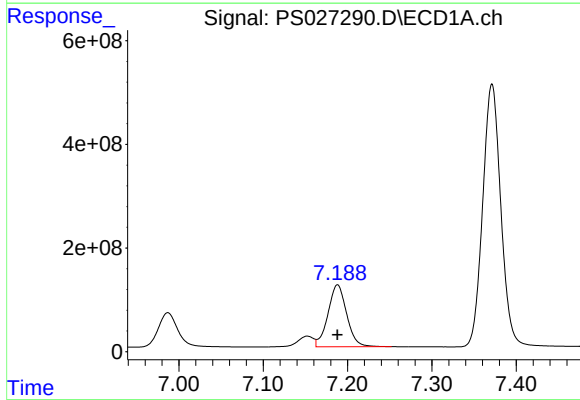
R.T.: 6.987 min
Delta R.T.: 0.000 min
Response: 1048215566
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



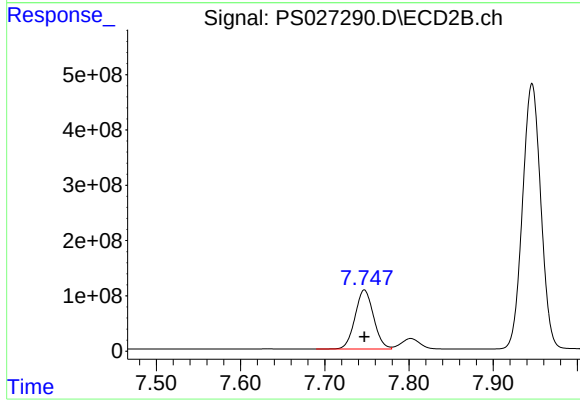
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1079980463
Conc: 682.50 ng/ml



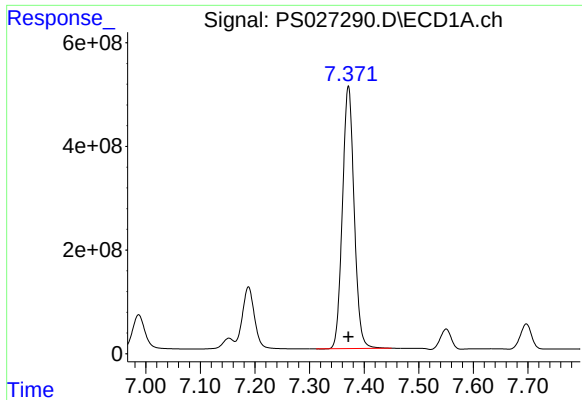
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1838693532
Conc: 750.00 ng/ml



#4 2,4-DCAA

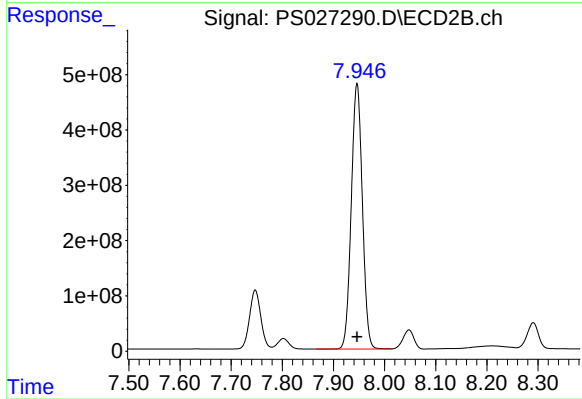
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 1635562202
Conc: 750.00 ng/ml



#5 DICAMBA

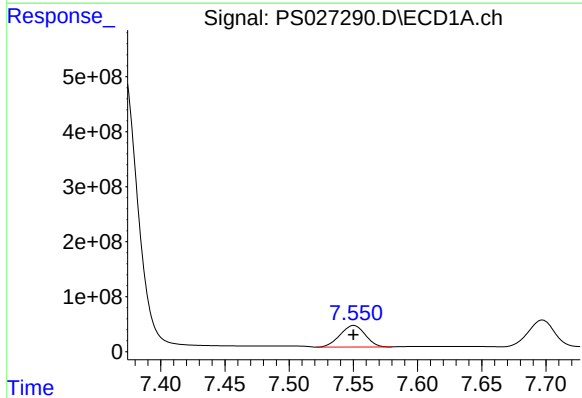
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 7554100480
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



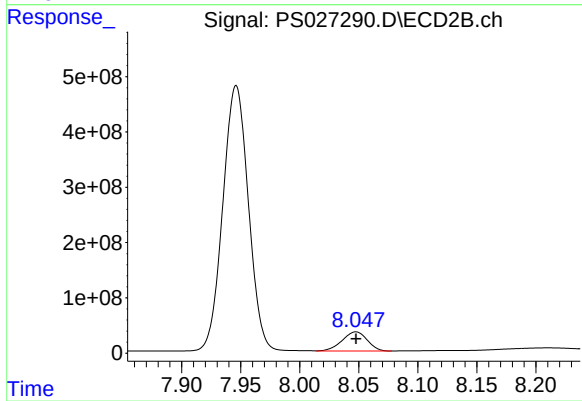
#5 DICAMBA

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 7242976706
Conc: 705.00 ng/ml



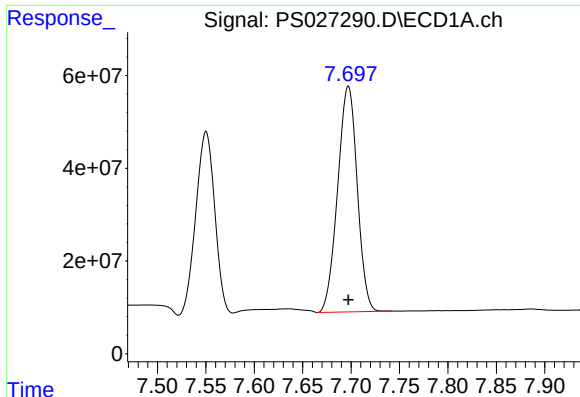
#6 MCP

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 537203052
Conc: 70.50 ug/ml



#6 MCP

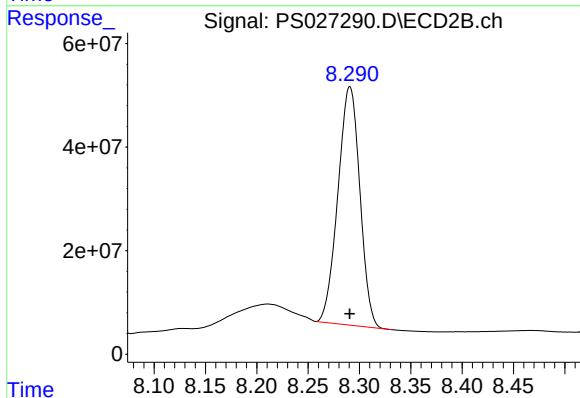
R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 513112852
Conc: 70.50 ug/ml



#7 MCPA

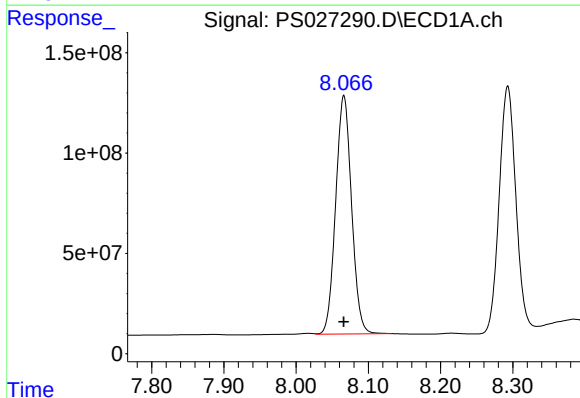
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 683454884
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



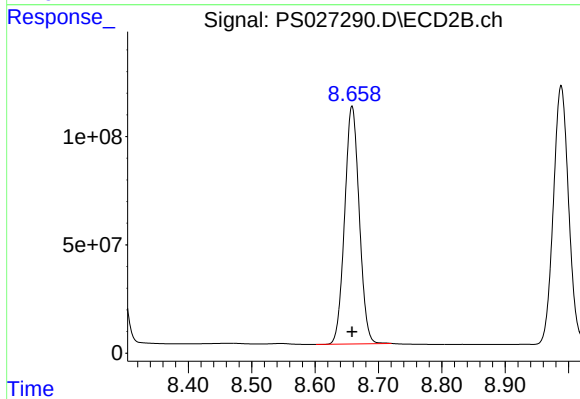
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 683112746
Conc: 69.75 ug/ml



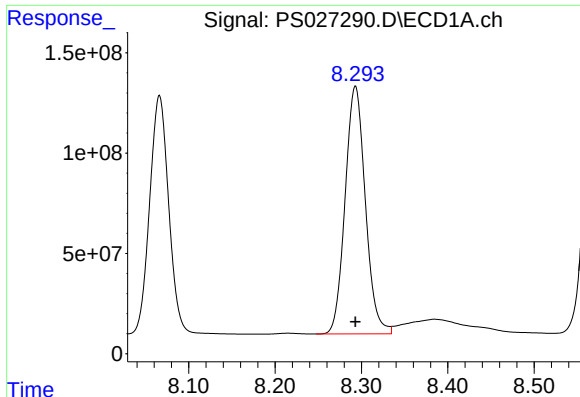
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 1819179326
Conc: 705.00 ng/ml



#8 DICHLORPROP

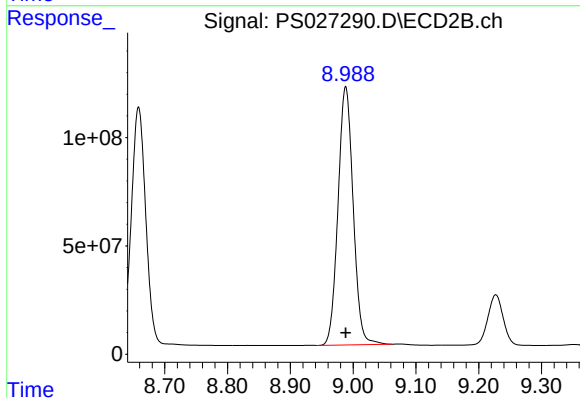
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 1755466610
Conc: 705.00 ng/ml



#9 2,4-D

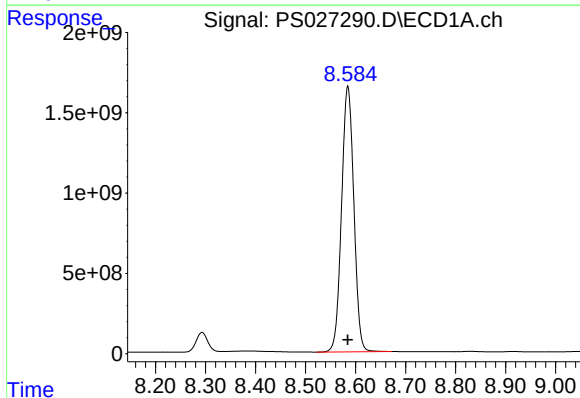
R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 2010478490
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



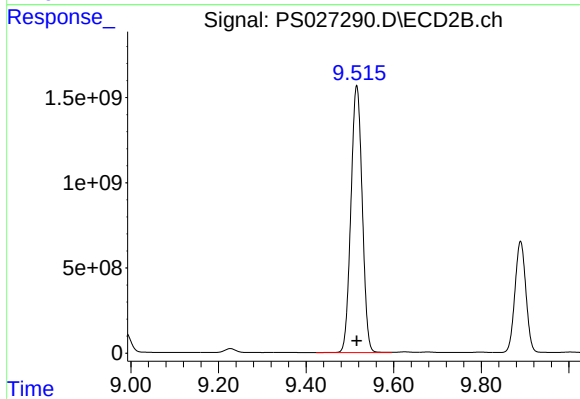
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 1996853398
Conc: 705.00 ng/ml



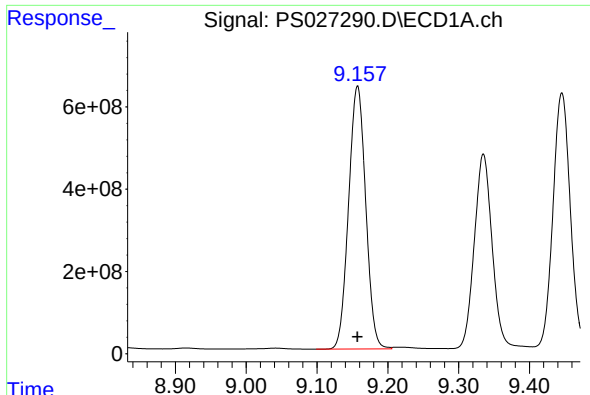
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 28173625605
Conc: 712.50 ng/ml



#10 Pentachlorophenol

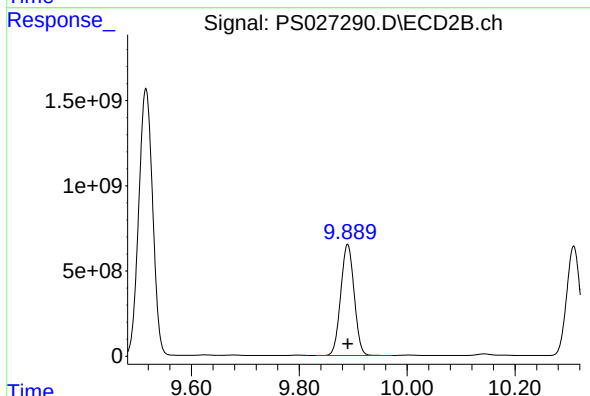
R.T.: 9.516 min
Delta R.T.: 0.000 min
Response: 28008035090
Conc: 712.50 ng/ml



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

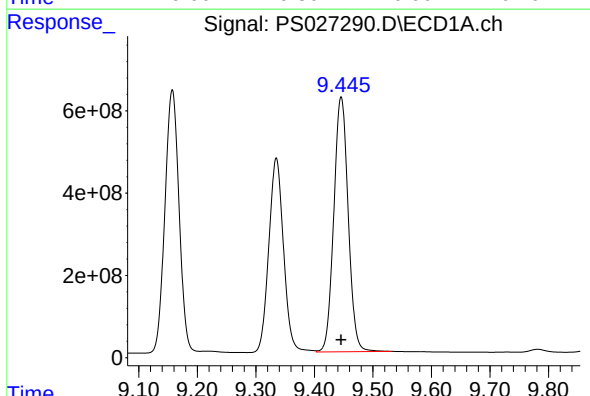
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 10721105838
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



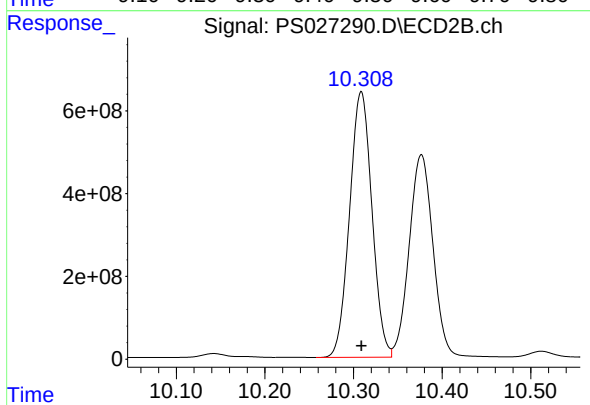
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 11278558549
Conc: 712.50 ng/ml



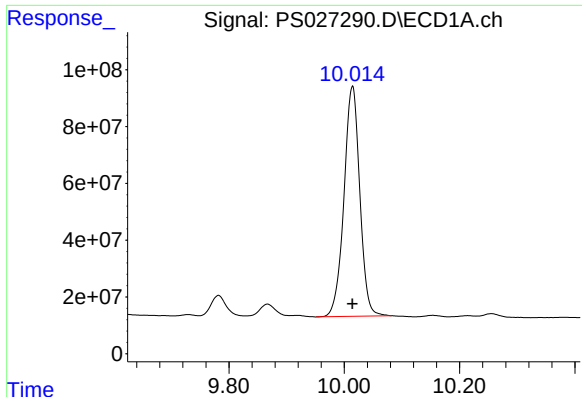
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 10571931152
Conc: 712.50 ng/ml



#12 2,4,5-T

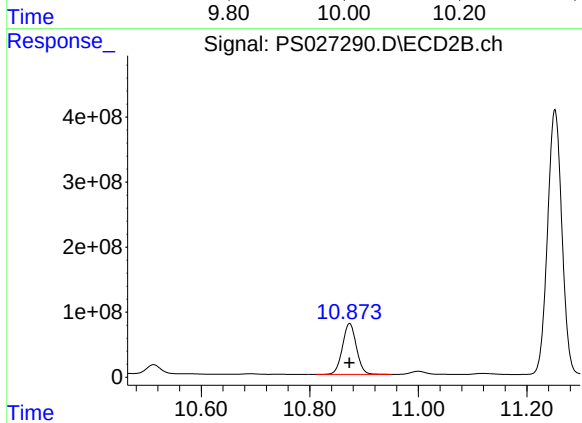
R.T.: 10.309 min
Delta R.T.: 0.000 min
Response: 11267469205
Conc: 712.50 ng/ml



#13 2,4-DB

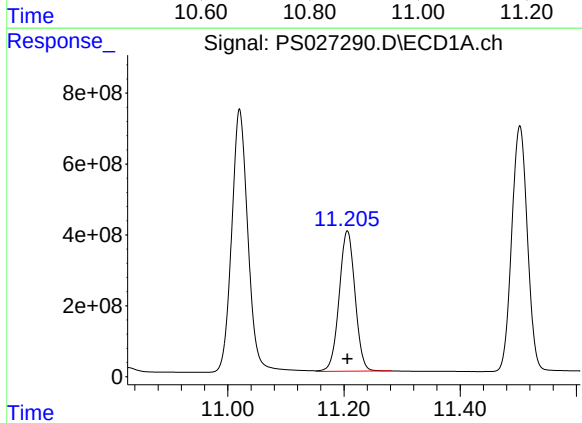
R.T.: 10.014 min
Delta R.T.: 0.000 min
Response: 1531457697
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



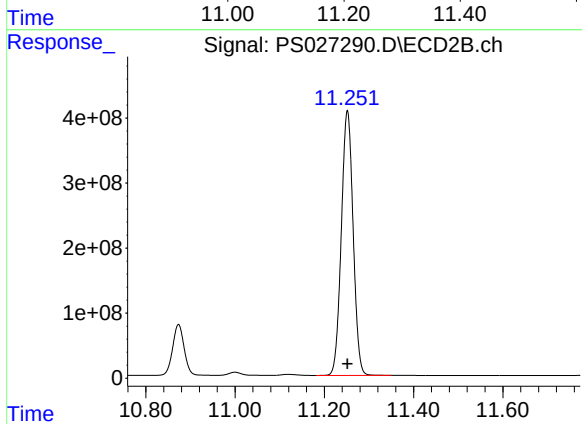
#13 2,4-DB

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 1399250523
Conc: 712.50 ng/ml



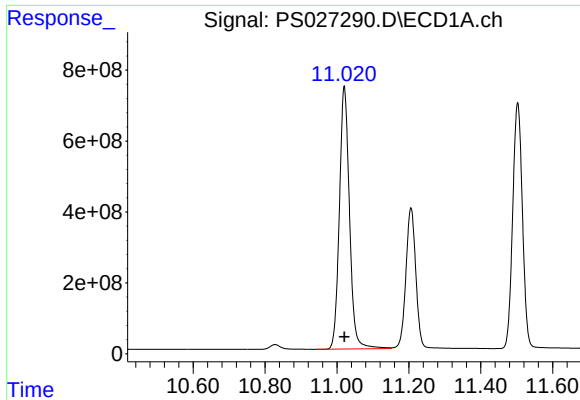
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 7495818048
Conc: 705.00 ng/ml



#14 DINOSEB

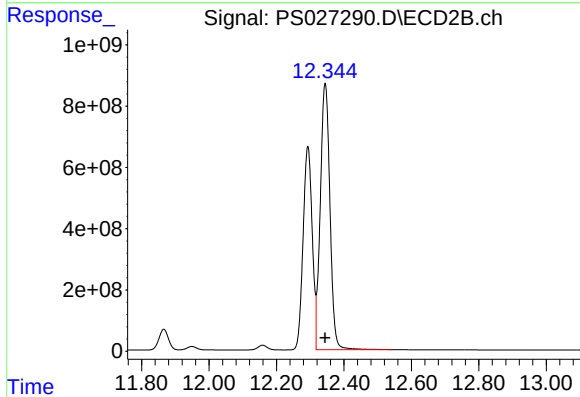
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 7462126677
Conc: 705.00 ng/ml



#15 Picloram

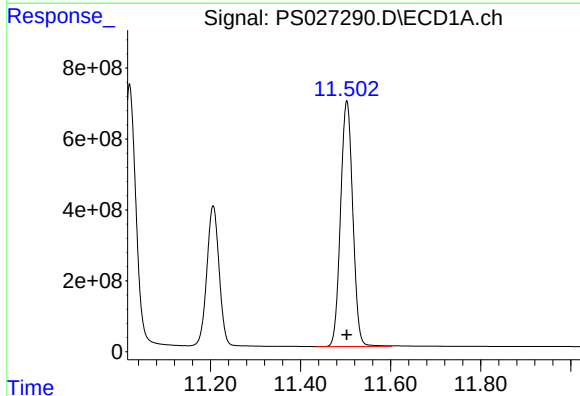
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 14428739962
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



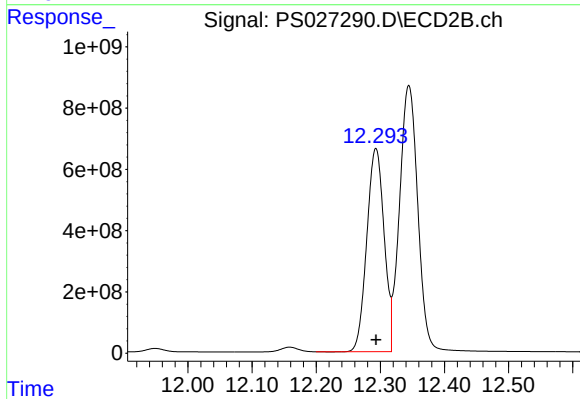
#15 Picloram

R.T.: 12.344 min
Delta R.T.: 0.000 min
Response: 17238196134
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.000 min
Response: 13040199046
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.293 min
Delta R.T.: 0.000 min
Response: 12440411169
Conc: 720.00 ng/ml