

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 12:34
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:08:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:07:24 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	7.241	7.742	1923.1E6	984.7E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.639	2.699	2352.1E6	1684.7E6	682.500	682.500
2) T	3,5-DICHL...	6.411	6.695	2617.7E6	1374.0E6	697.500	697.500
3) T	4-Nitroph...	7.039	7.268	1165.2E6	593.4E6	682.500	682.500
5) T	DICAMBA	7.429	7.942	7879.2E6	4169.4E6	705.000	705.000
6) T	MCPD	7.612	8.045	524.4E6	313.2E6	70.500	70.500
7) T	MCPA	7.763	8.291	731.4E6	437.1E6	69.750	69.750
8) T	DICHLORPROP	8.139	8.659	2084.1E6	1049.1E6	705.000	705.000
9) T	2,4-D	8.370	8.990	2267.8E6	1122.5E6	705.000	705.000
10) T	Pentachlo...	8.670	9.519	31448.4E6	14842.0E6	712.500	712.500
11) T	2,4,5-TP ...	9.250	9.896	12614.4E6	6207.0E6	712.500	712.500
12) T	2,4,5-T	9.543	10.316	12901.3E6	6155.3E6	712.500	712.500
13) T	2,4-DB	10.119	10.884	1964.7E6	761.5E6	712.500	712.500
14) T	DINOSEB	11.333	11.263	10231.6E6	4002.3E6	705.000	705.000
15) T	Picloram	11.139	12.360	20641.1E6	8398.9E6	712.500	712.500
16) T	DCPA	11.626	12.308	19389.5E6	7229.5E6	720.000	720.000

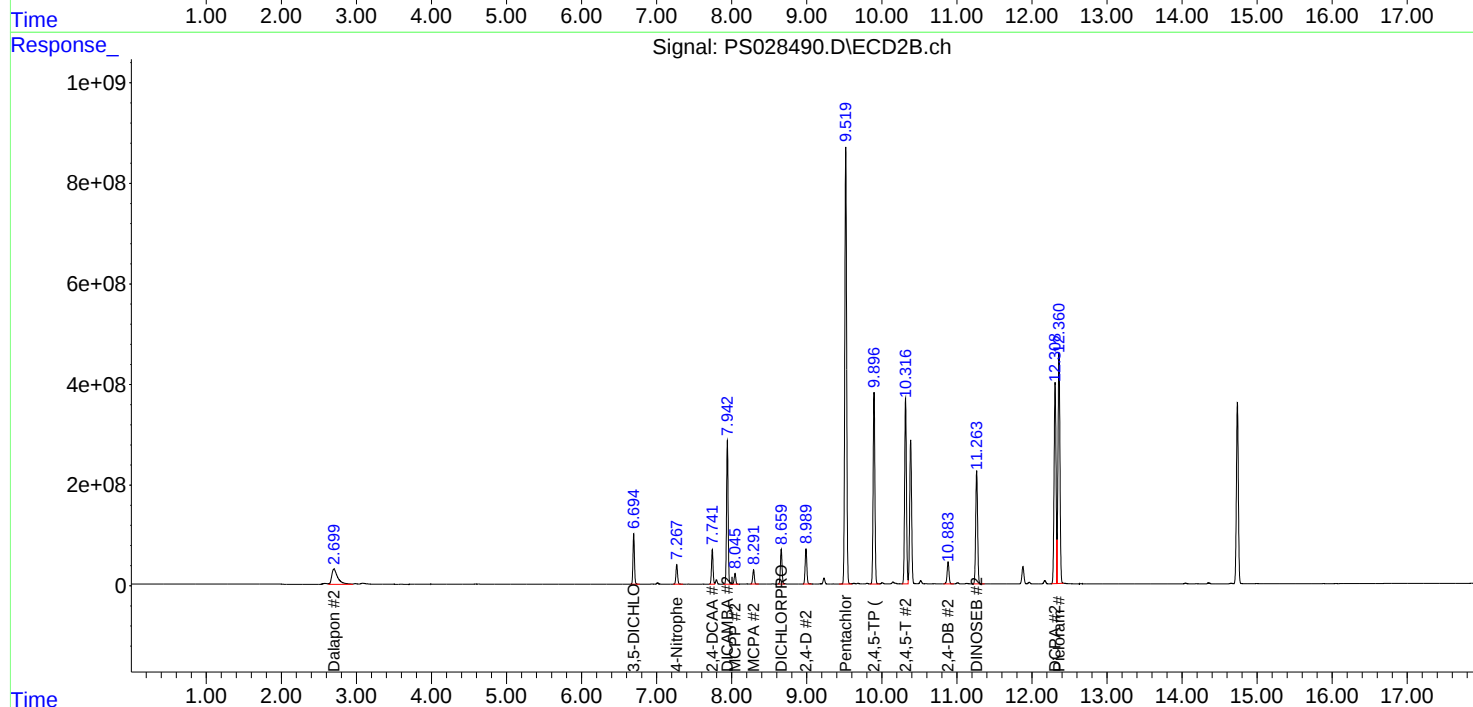
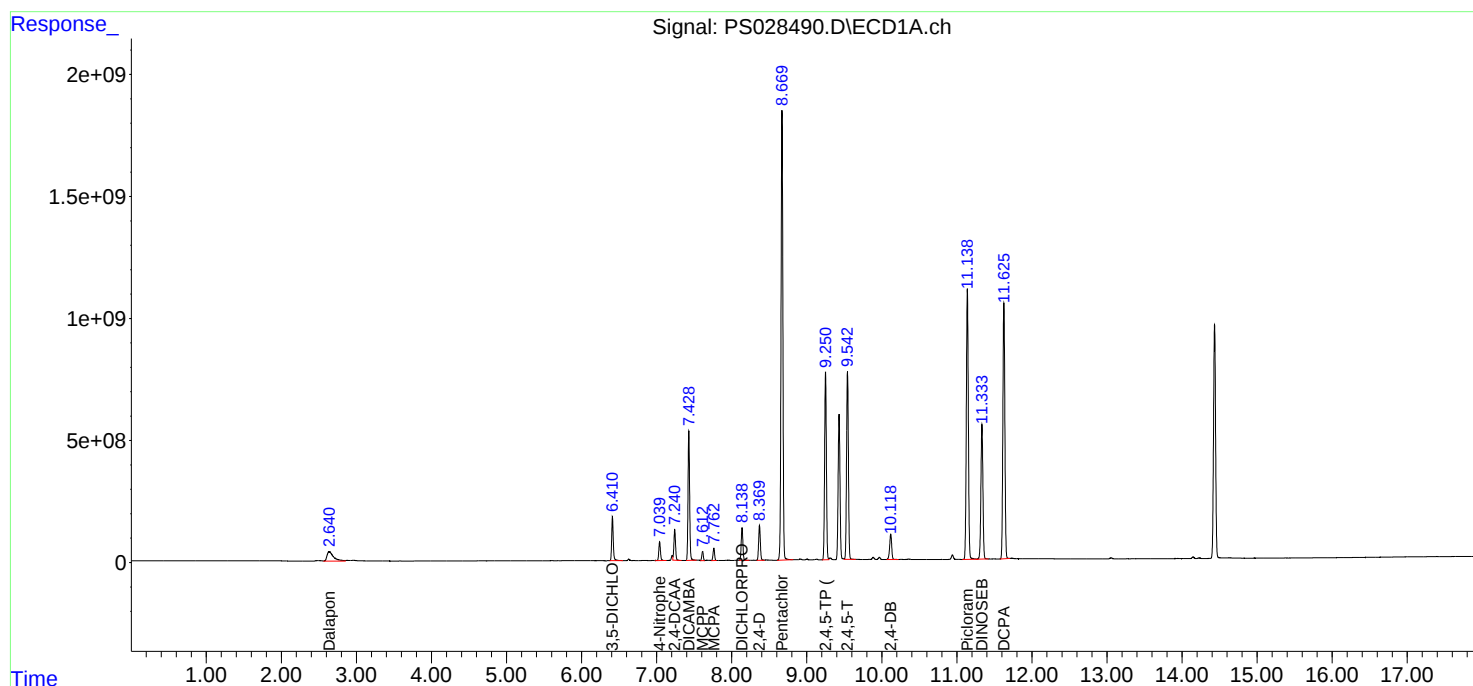
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

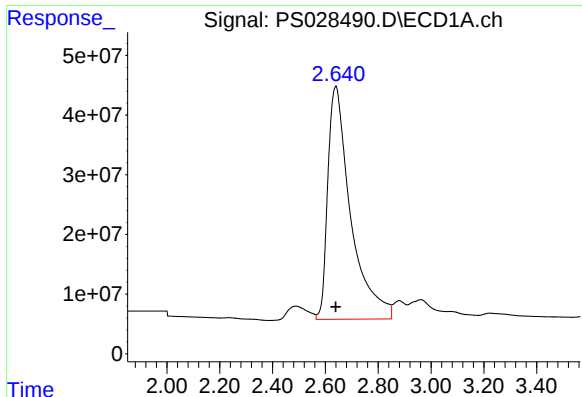
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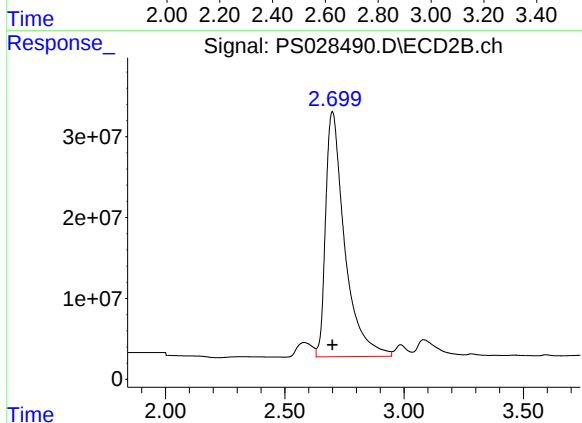




#1 Dalapon

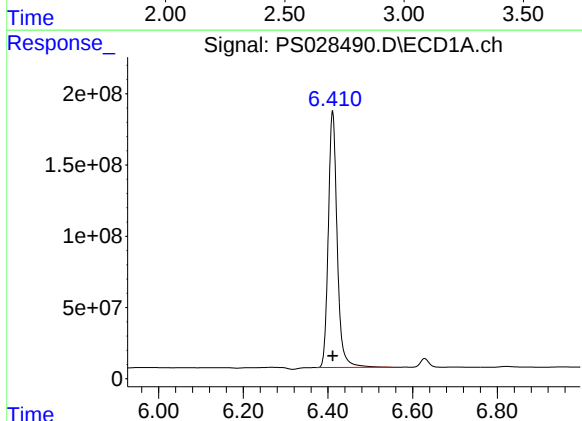
R.T.: 2.639 min
Delta R.T.: 0.000 min
Response: 2352126078
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



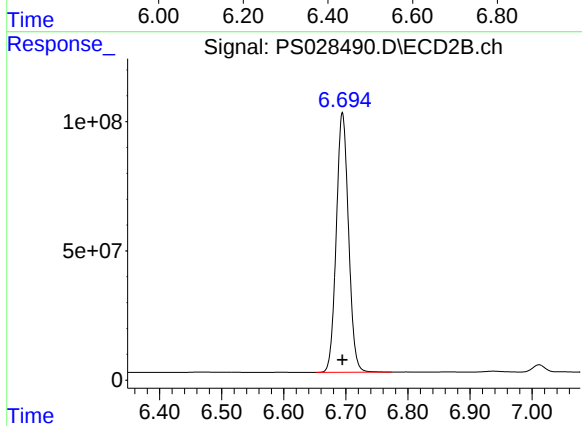
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 1684716805
Conc: 682.50 ng/ml



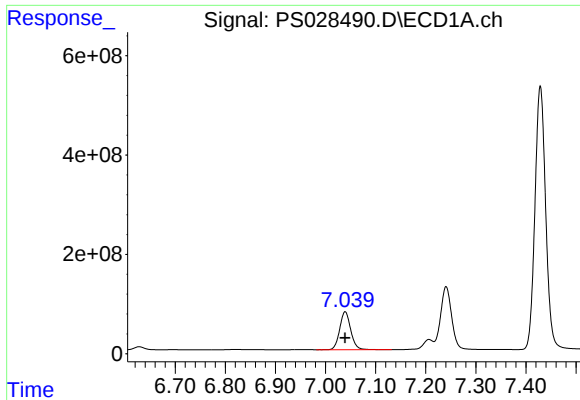
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 2617719965
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

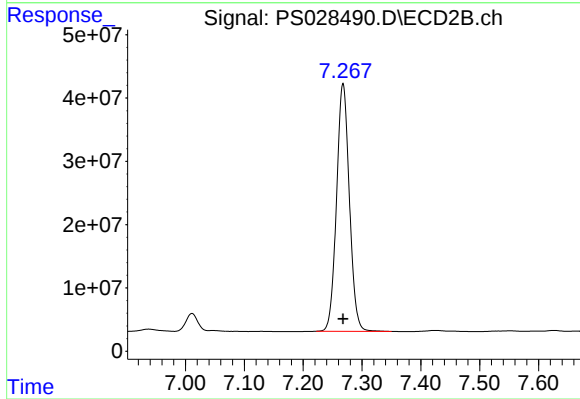
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 1373953682
Conc: 697.50 ng/ml



#3 4-Nitrophenol

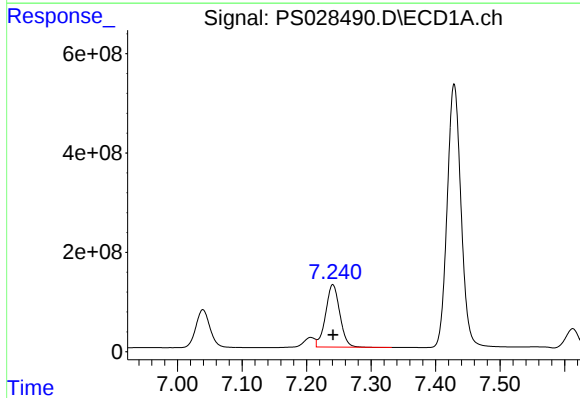
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 1165189303
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



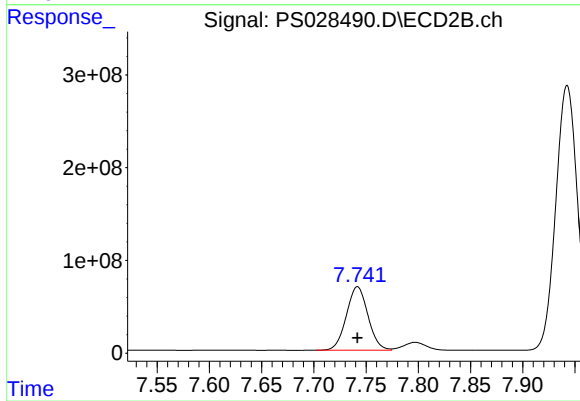
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 593448356
Conc: 682.50 ng/ml



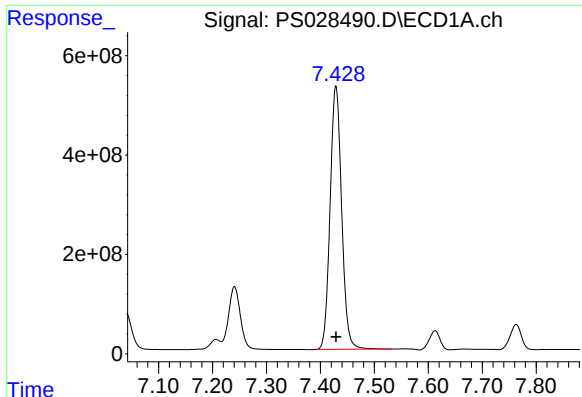
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1923082611
Conc: 750.00 ng/ml



#4 2,4-DCAA

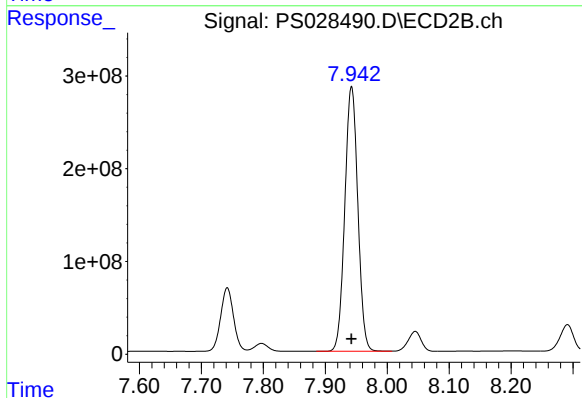
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 984703363
Conc: 750.00 ng/ml



#5 DICAMBA

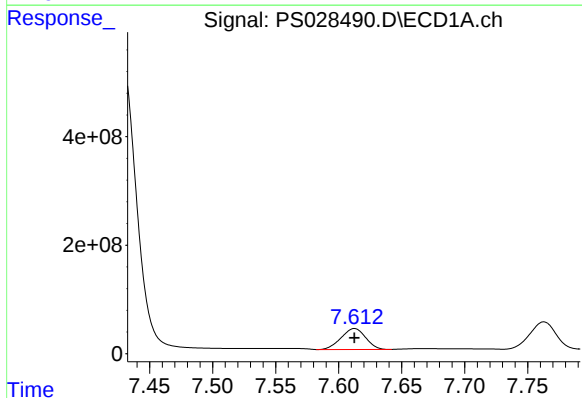
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 7879153148
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



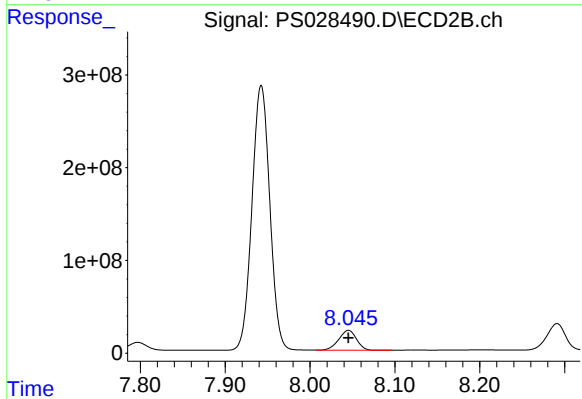
#5 DICAMBA

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 4169426644
Conc: 705.00 ng/ml



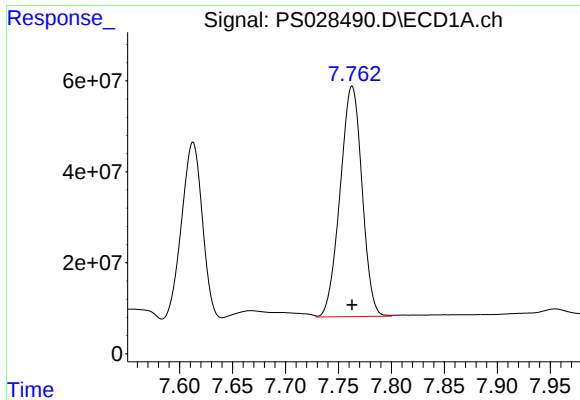
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 524436071
Conc: 70.50 ug/ml



#6 MCP

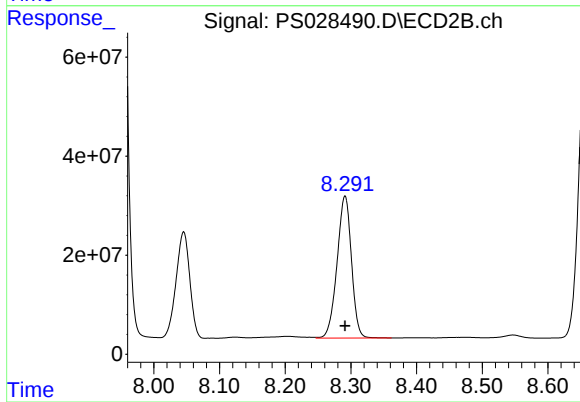
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 313176365
Conc: 70.50 ug/ml



#7 MCPA

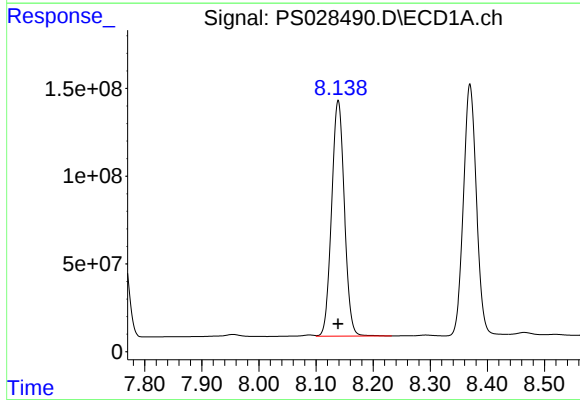
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 731436988
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



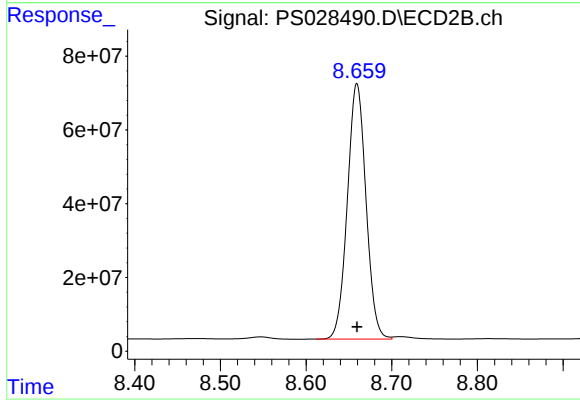
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 437067181
Conc: 69.75 ug/ml



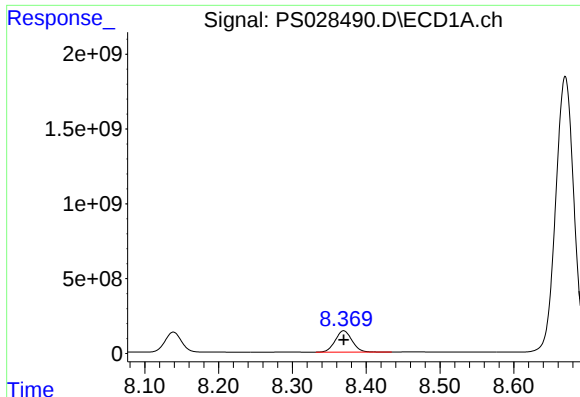
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 2084104103
Conc: 705.00 ng/ml



#8 DICHLORPROP

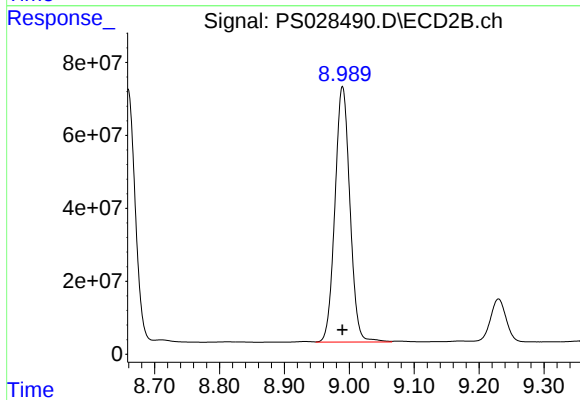
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1049148224
Conc: 705.00 ng/ml



#9 2,4-D

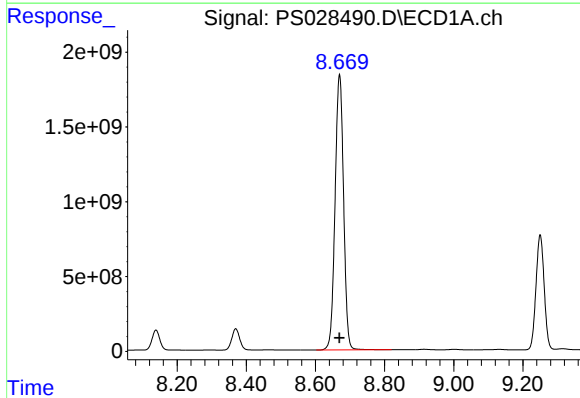
R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 2267779940
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



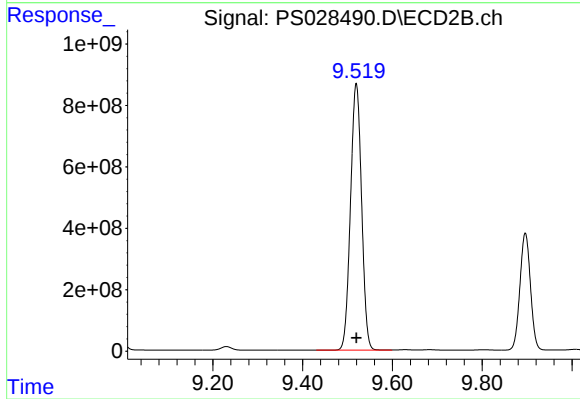
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 1122532695
Conc: 705.00 ng/ml



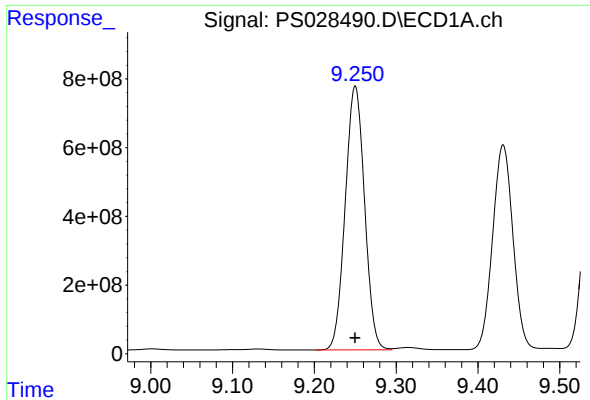
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 31448366277
Conc: 712.50 ng/ml



#10 Pentachlorophenol

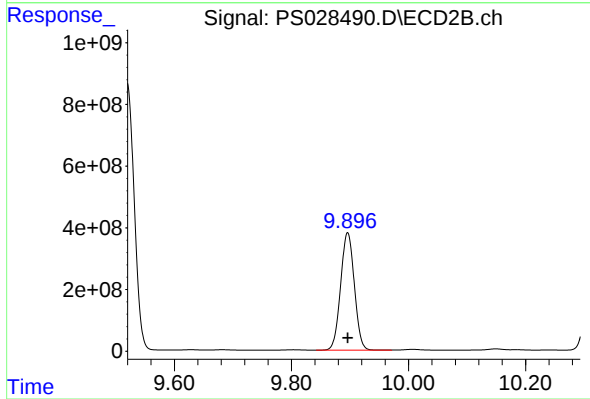
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 14842013364
Conc: 712.50 ng/ml



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

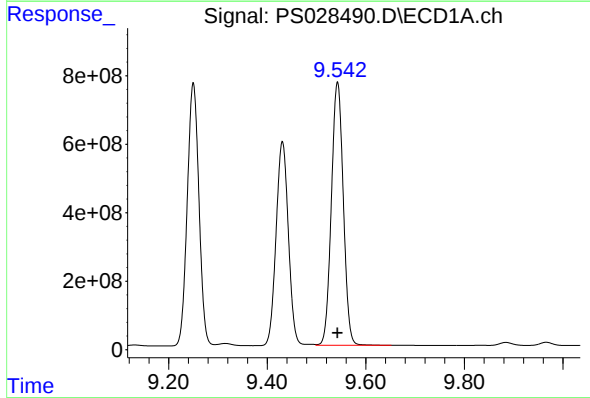
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 12614355413
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



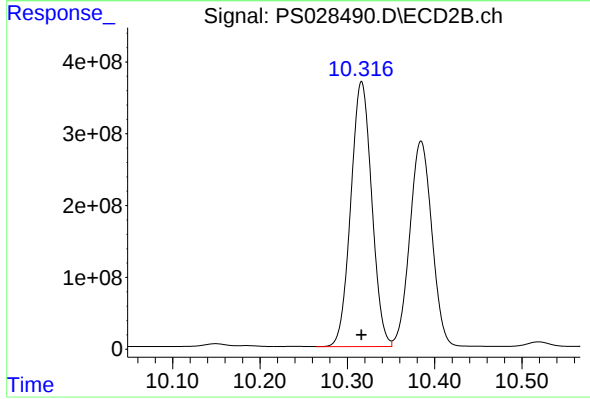
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 6207013622
Conc: 712.50 ng/ml



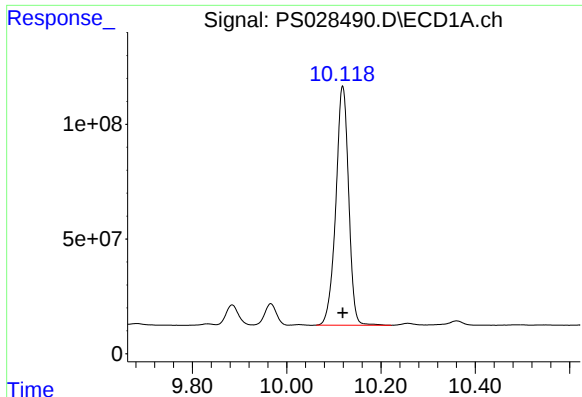
#12 2,4,5-T

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 12901250117
Conc: 712.50 ng/ml



#12 2,4,5-T

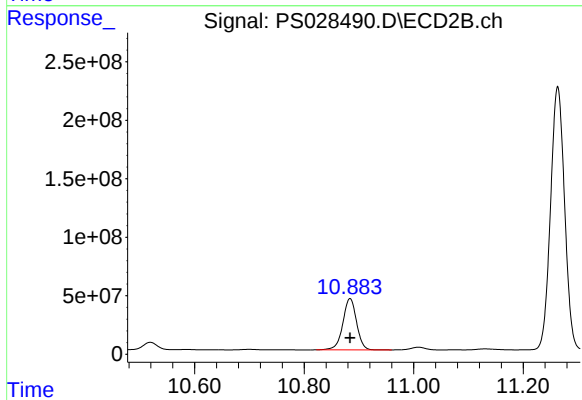
R.T.: 10.316 min
Delta R.T.: 0.000 min
Response: 6155260666
Conc: 712.50 ng/ml



#13 2,4-DB

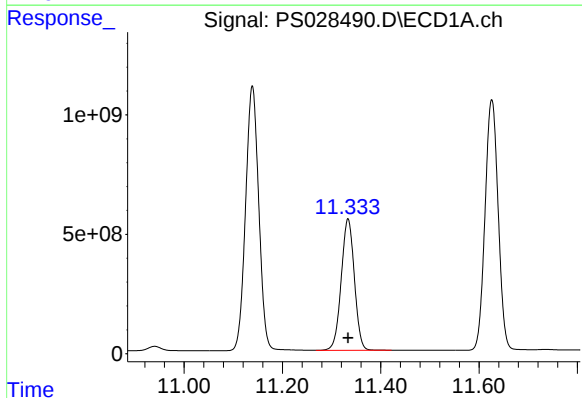
R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 1964699831
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



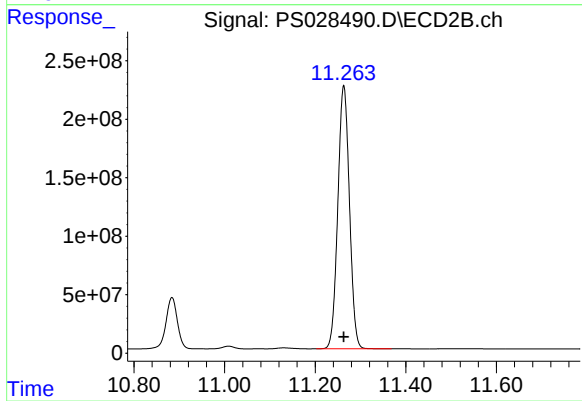
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 761529427
Conc: 712.50 ng/ml



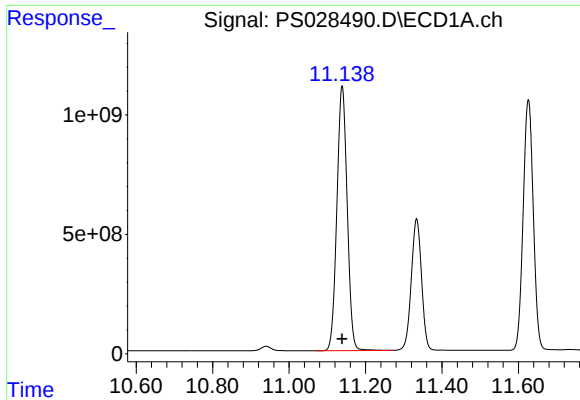
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: 0.000 min
Response: 10231593996
Conc: 705.00 ng/ml



#14 DINOSEB

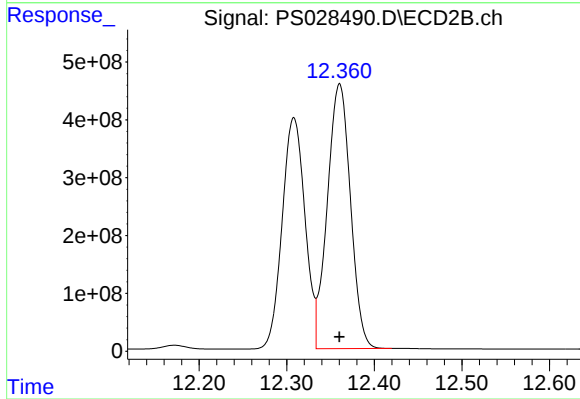
R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 4002299398
Conc: 705.00 ng/ml



#15 Picloram

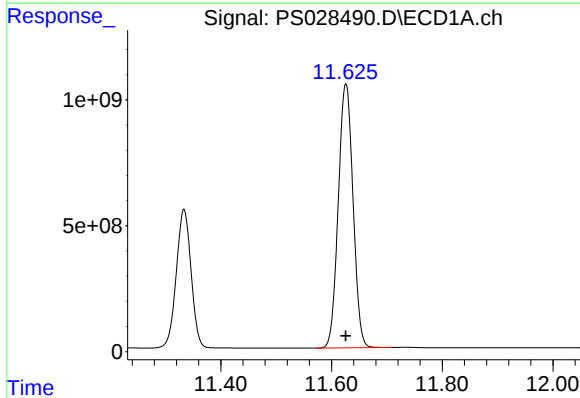
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 20641144230
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



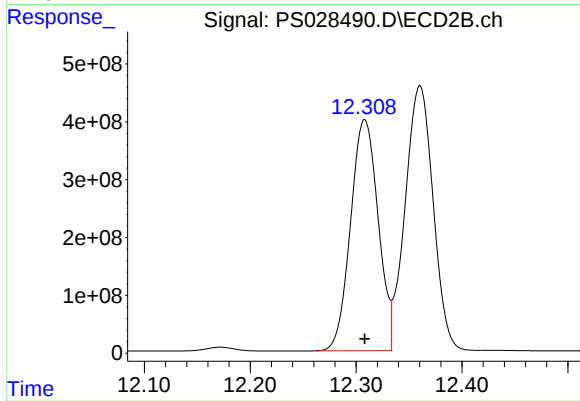
#15 Picloram

R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 8398927250
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 19389506655
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.308 min
Delta R.T.: 0.000 min
Response: 7229491572
Conc: 720.00 ng/ml