

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083121\
 Data File : PS016728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 17:06
 Operator : DD\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: Sep 01 02:06:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 02:05:03 2021
 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	7.182	6.763	1135.3E6	393.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.011	2.515	1560.6E6	470.3E6	682.500	682.500
2) T	3,5-DICHL...	6.401	5.956	1499.3E6	560.4E6	697.500	697.500
3) T	4-Nitroph...	7.012	6.386	537.3E6	206.5E6	682.500	682.500
5) T	DICAMBA	7.372	6.926	4066.4E6	1588.8E6	705.000	705.000
6) T	MCPD	7.540	7.022	308.5E6	123.1E6	70.500	70.500
7) T	MCPA	7.689	7.234	417.7E6	185.9E6	69.750	69.750
8) T	DICHLORPROP	8.064	7.546	969.5E6	388.7E6	705.000	705.000
9) T	2,4-D	8.294	7.837	1080.1E6	448.4E6	705.000	705.000
10) T	Pentachlo...	8.600	8.263	14044.3E6	5387.3E6	712.500	712.500
11) T	2,4,5-TP ...	9.151	8.624	5172.3E6	2138.6E6	712.500	712.500
12) T	2,4,5-T	9.436	9.002	5170.1E6	2052.6E6	712.500	712.500
13) T	2,4-DB	9.989	9.507	995.8E6	263.2E6	712.500	712.500
14) T	DINOSEB	11.141	9.832	3850.5E6	1516.4E6	705.000	705.000
15) T	Picloram	10.967	10.813	6542.1E6	2707.1E6	712.500	712.500
16) T	DCPA	11.409	10.762	7189.8E6	3162.0E6	720.000	720.000

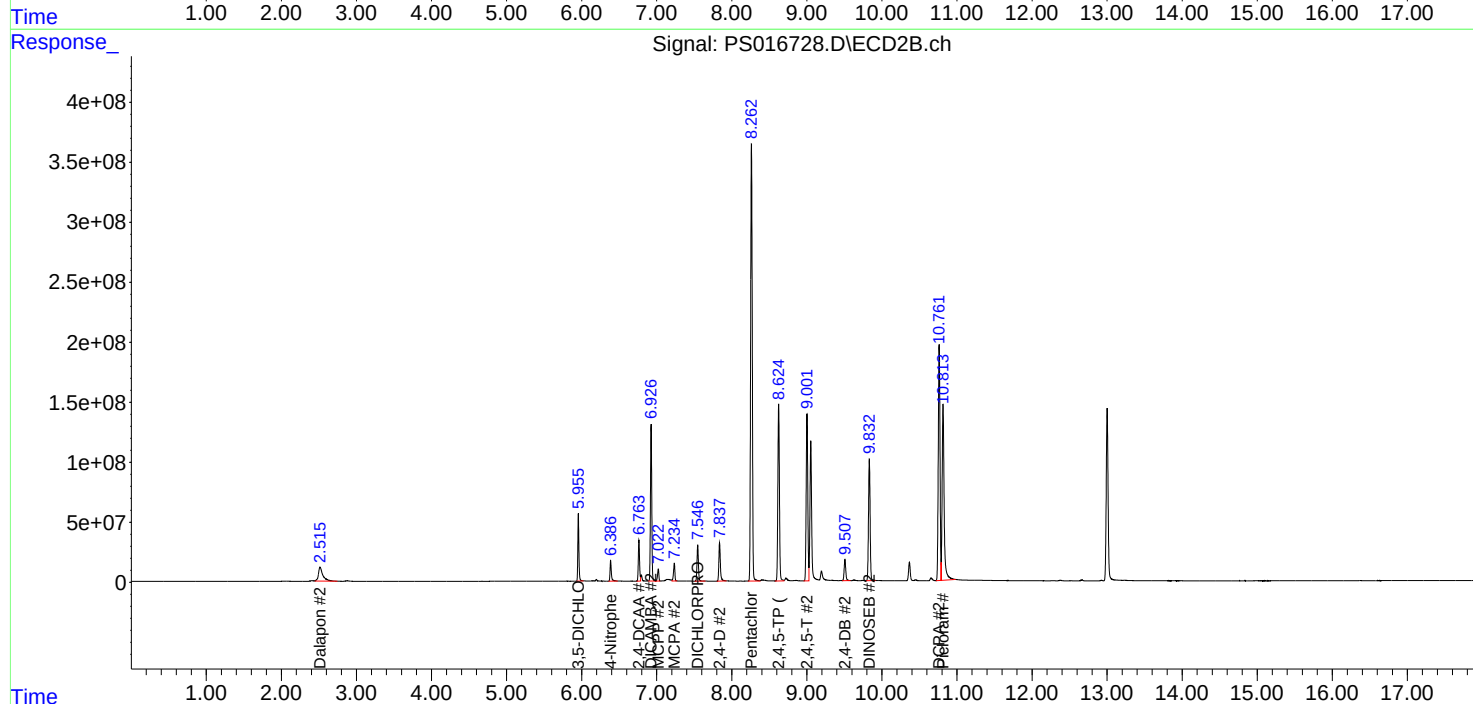
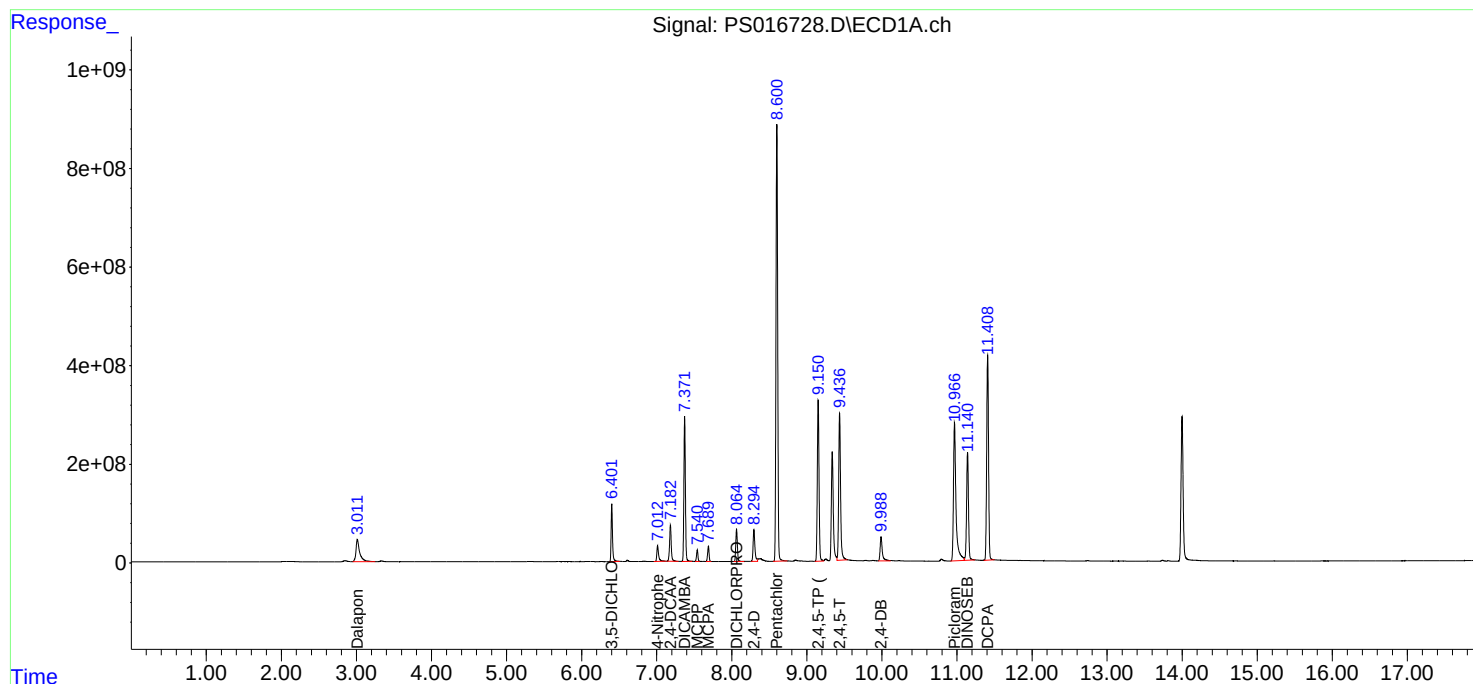
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

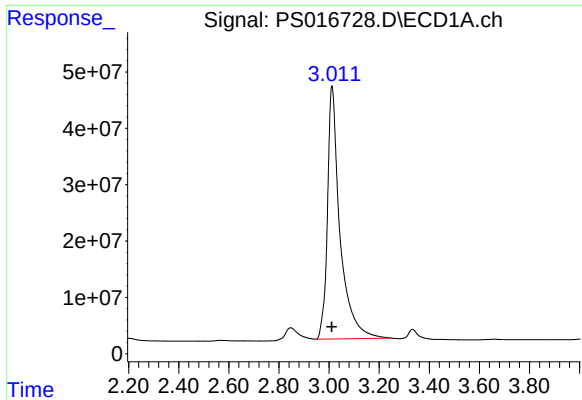
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Integration File signal 1: autoint1.e
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Quant Time: Sep 01 02:06:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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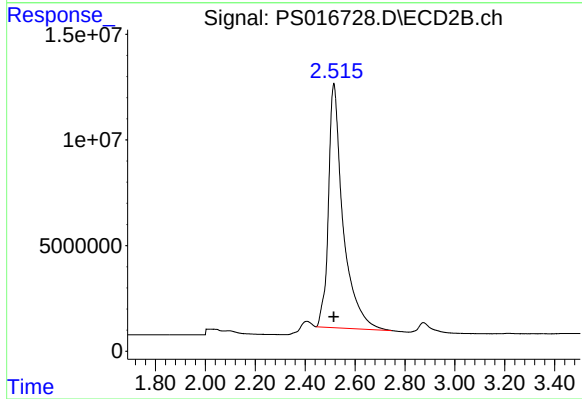




#1 Dalapon

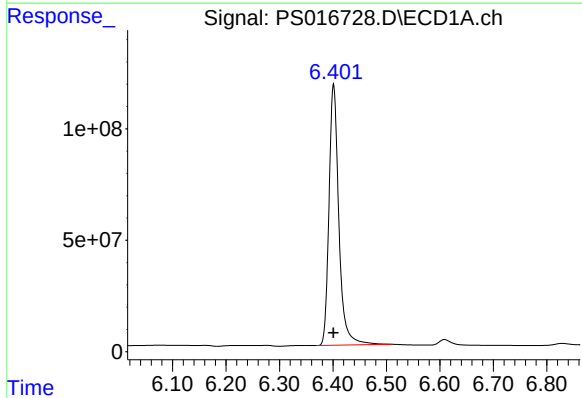
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 1560616798
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



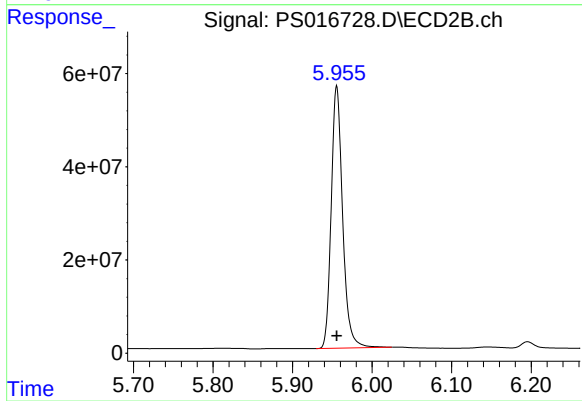
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 470253445
Conc: 682.50 ng/ml



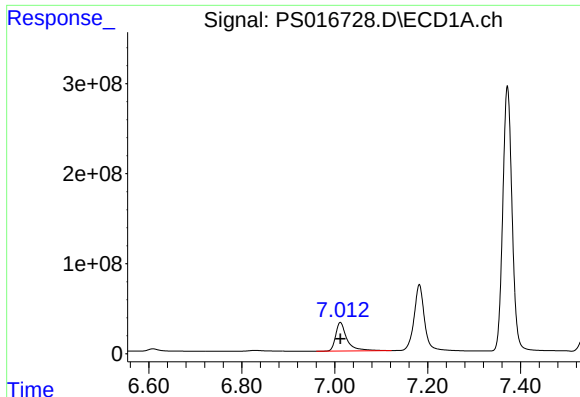
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 1499333954
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

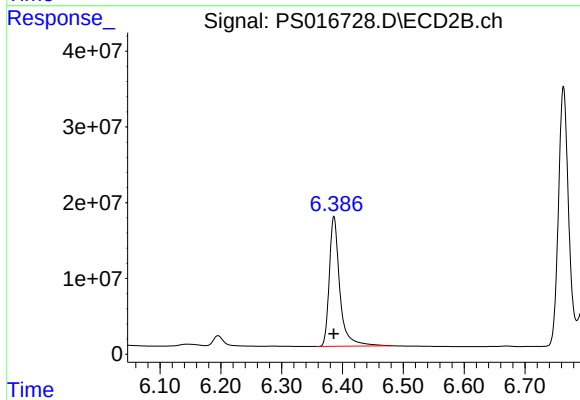
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 560383115
Conc: 697.50 ng/ml



#3 4-Nitrophenol

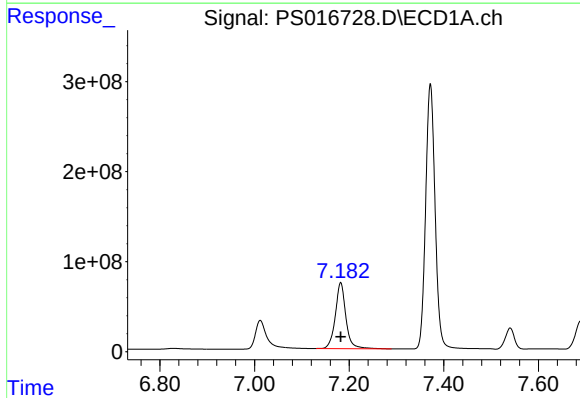
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 537341890
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



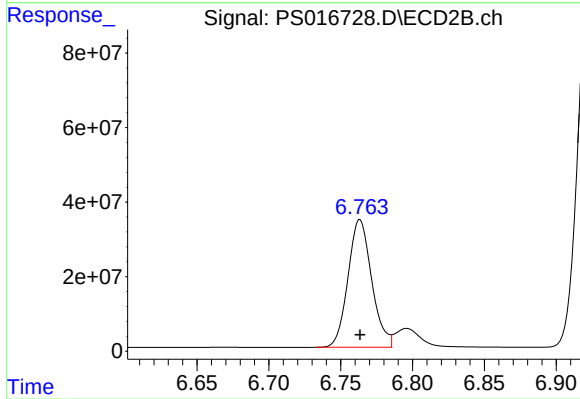
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 206509896
Conc: 682.50 ng/ml



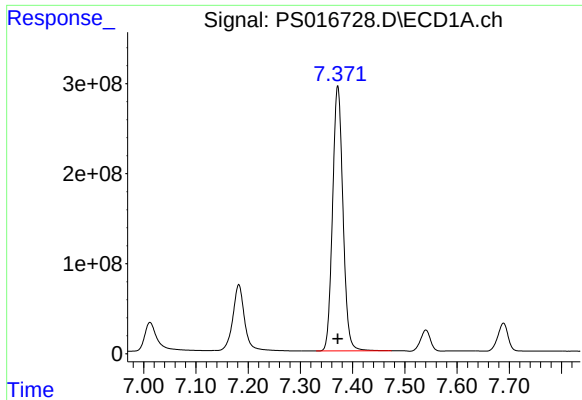
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1135318036
Conc: 750.00 ng/ml



#4 2,4-DCAA

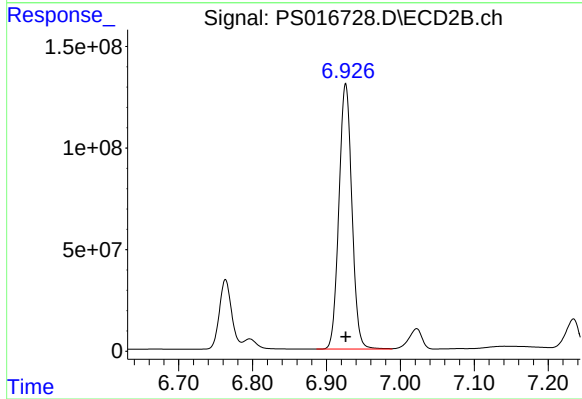
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 393642812
Conc: 750.00 ng/ml



#5 DICAMBA

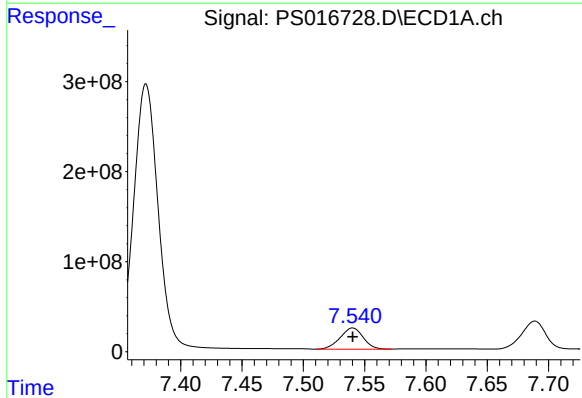
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 4066369816
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



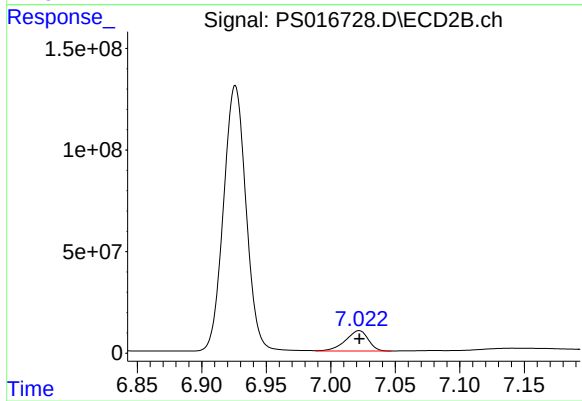
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 1588753772
Conc: 705.00 ng/ml



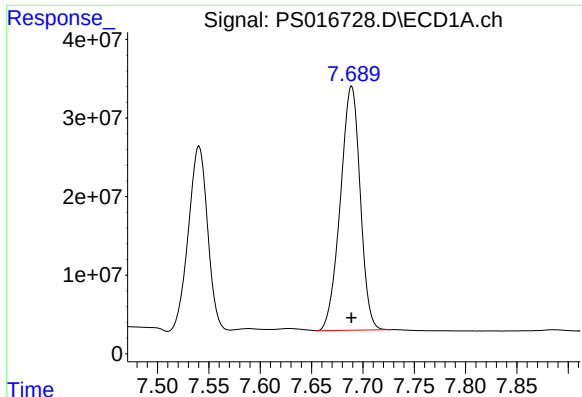
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 308451647
Conc: 70.50 ug/ml



#6 MCP

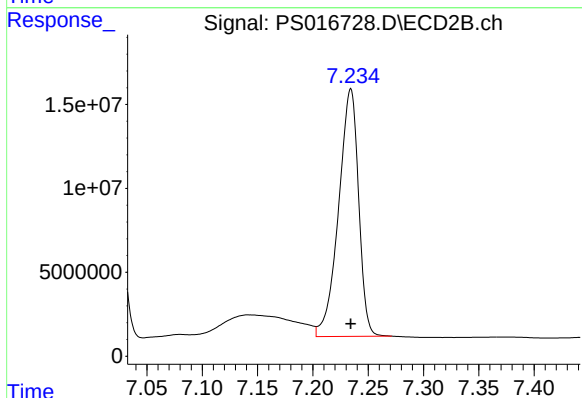
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 123139856
Conc: 70.50 ug/ml



#7 MCPA

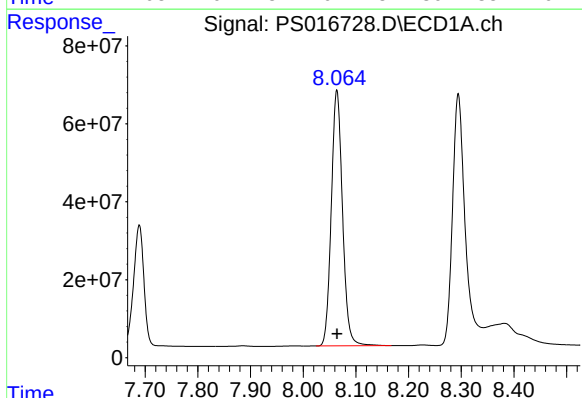
R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 417656489
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



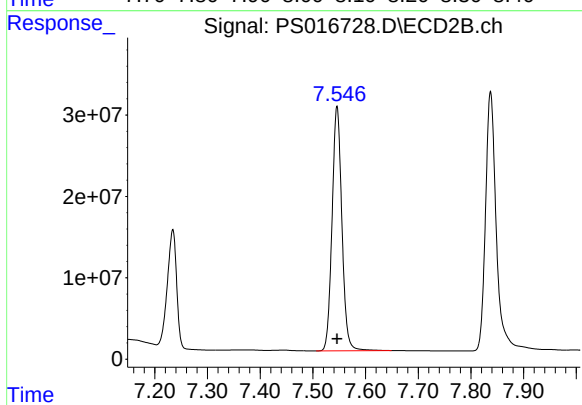
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 185857582
Conc: 69.75 ug/ml



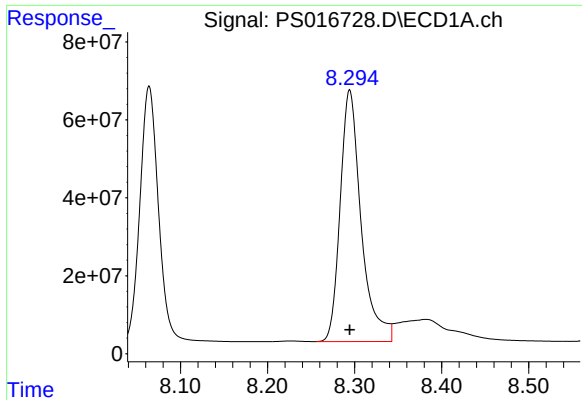
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 969477147
Conc: 705.00 ng/ml



#8 DICHLORPROP

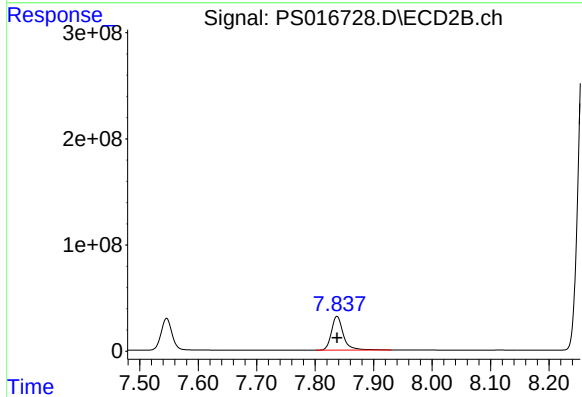
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 388688812
Conc: 705.00 ng/ml



#9 2,4-D

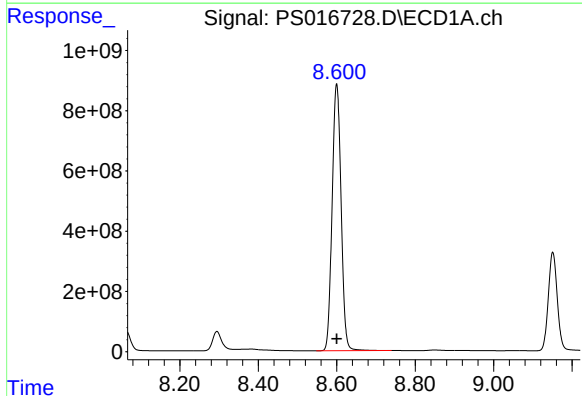
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 1080083091
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



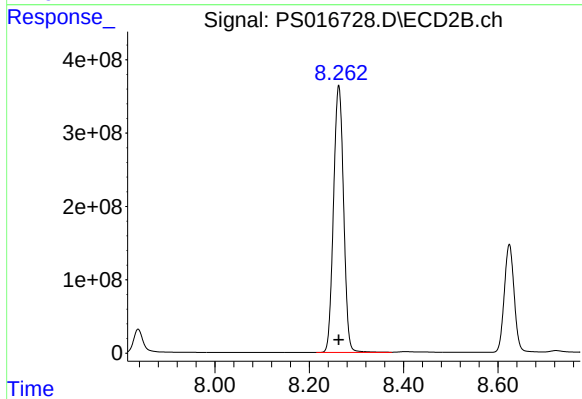
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 448357552
Conc: 705.00 ng/ml



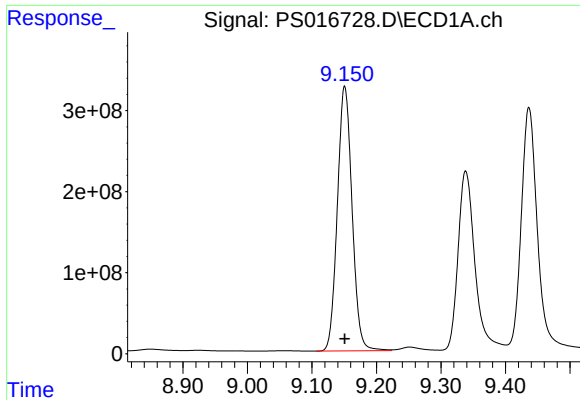
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 14044312499
Conc: 712.50 ng/ml



#10 Pentachlorophenol

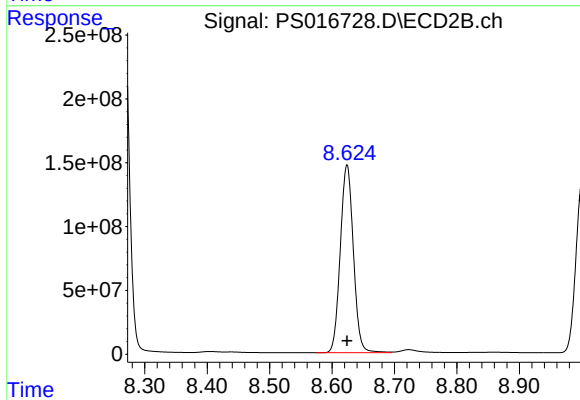
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 5387296359
Conc: 712.50 ng/ml



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

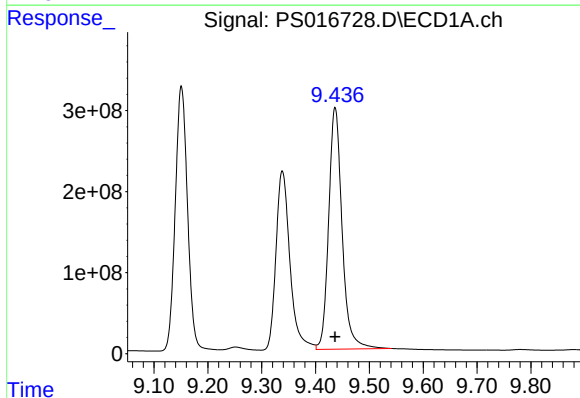
R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 5172278054
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



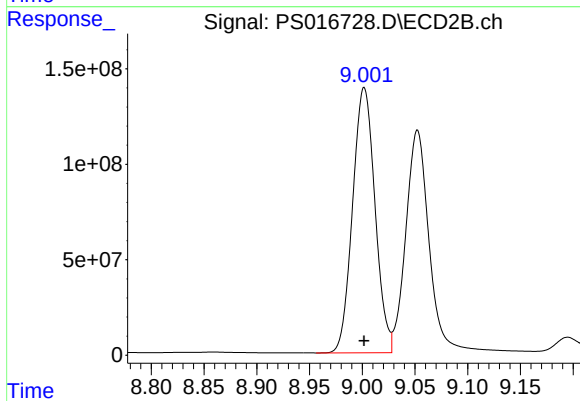
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 2138634325
Conc: 712.50 ng/ml



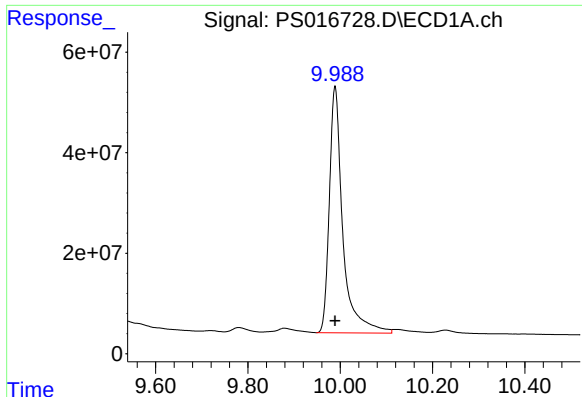
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 5170120249
Conc: 712.50 ng/ml



#12 2,4,5-T

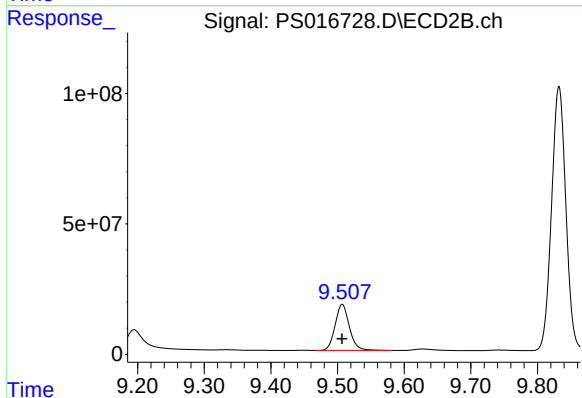
R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 2052624045
Conc: 712.50 ng/ml



#13 2,4-DB

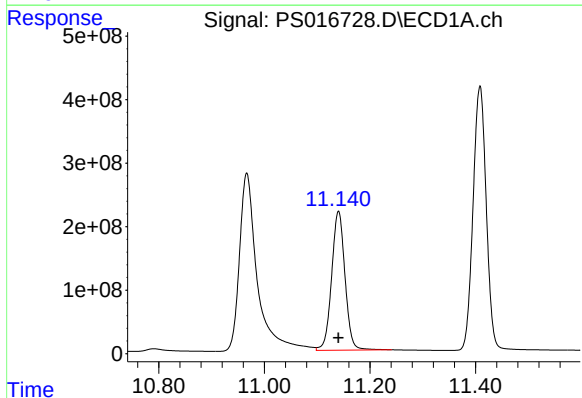
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 995842463
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



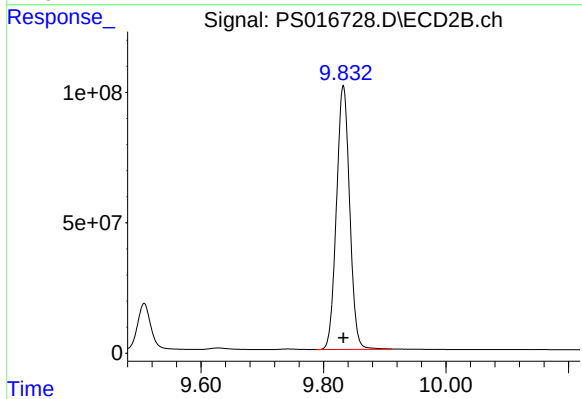
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.000 min
Response: 263176637
Conc: 712.50 ng/ml



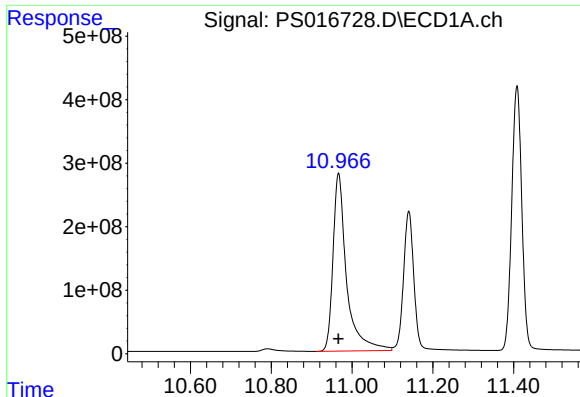
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: 0.000 min
Response: 3850470445
Conc: 705.00 ng/ml



#14 DINOSEB

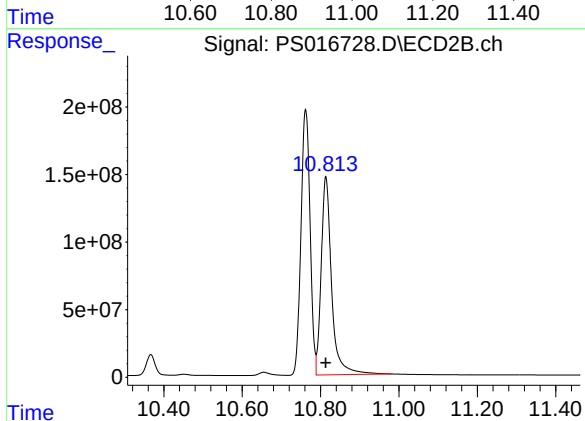
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1516445139
Conc: 705.00 ng/ml



#15 Picloram

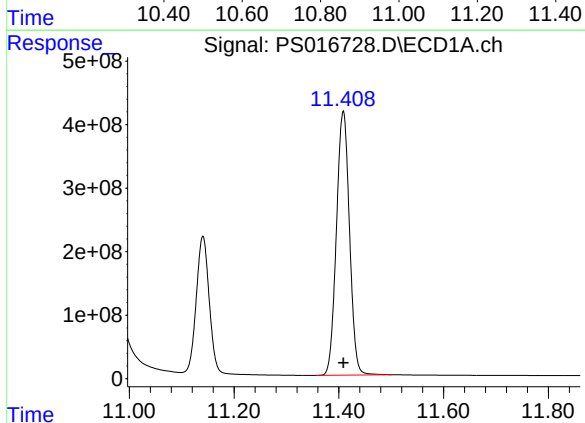
R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 6542128871
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



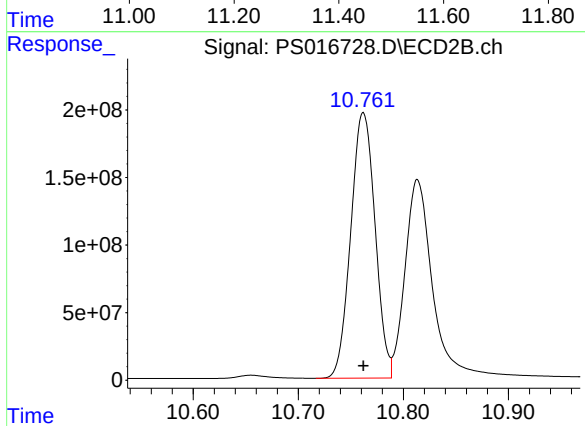
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 2707116232
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: 0.000 min
Response: 7189816030
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 3162011973
Conc: 720.00 ng/ml