

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
 Data File : PS029120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 18:44
 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: Feb 12 01:06:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 01:05:26 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	7.187	7.664	1984.2E6	765.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.609	2.658	2100.9E6	1295.6E6	682.500	682.500
2) T	3,5-DICHL...	6.365	6.632	2660.8E6	1039.9E6	697.500	697.500
3) T	4-Nitroph...	6.984	7.193	1120.5E6	571.6E6	682.500	682.500
5) T	DICAMBA	7.371	7.860	8298.6E6	3841.0E6	705.000	705.000
6) T	MCPD	7.554	7.965	494.5E6	174.8E6	70.500	70.500
7) T	MCPA	7.702	8.206	671.3E6	244.3E6	69.750	69.750
8) T	DICHLORPROP	8.074	8.571	2138.5E6	942.3E6	705.000	705.000
9) T	2,4-D	8.302	8.897	2282.6E6	985.7E6	705.000	705.000
10) T	Pentachlo...	8.599	9.419	34379.1E6	17023.4E6	712.500	712.500
11) T	2,4,5-TP ...	9.173	9.796	13421.8E6	6865.3E6	712.500	712.500
12) T	2,4,5-T	9.465	10.212	13458.3E6	6475.8E6	712.500	712.500
13) T	2,4-DB	10.034	10.776	2513.5E6	659.9E6	712.500	712.500
14) T	DINOSEB	11.235	11.154	9770.7E6	3755.8E6	705.000	705.000
15) T	Picloram	11.046	12.233	22160.4E6	9785.7E6	712.500	712.500
16) T	DCPA	11.531	12.191	20322.8E6	8783.4E6	720.000	720.000

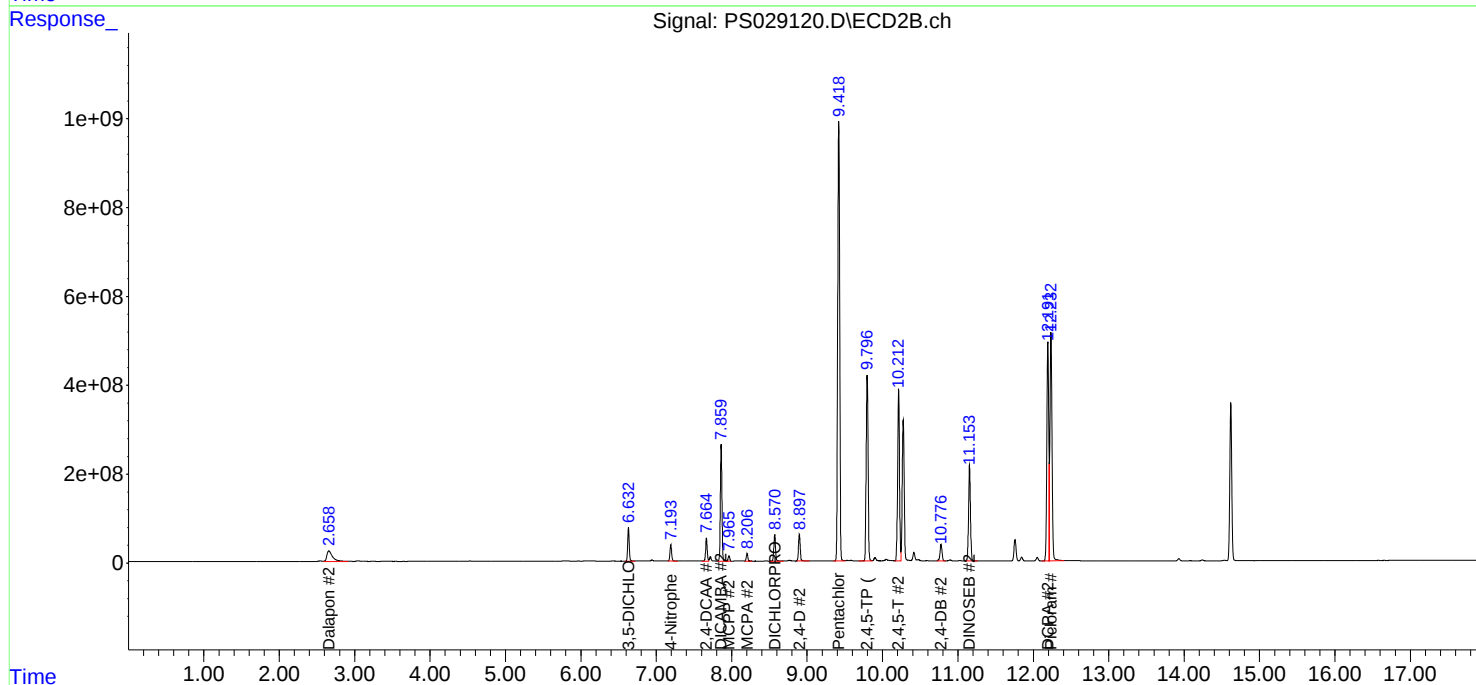
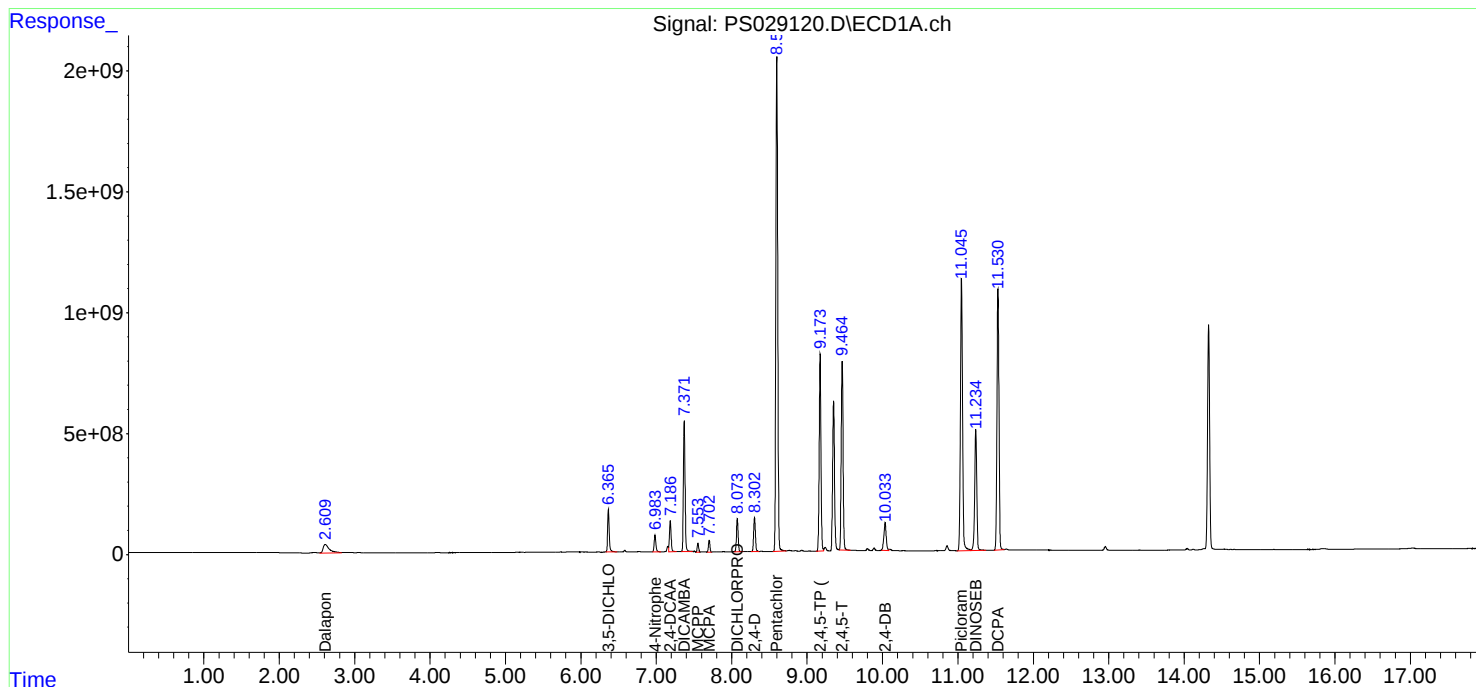
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

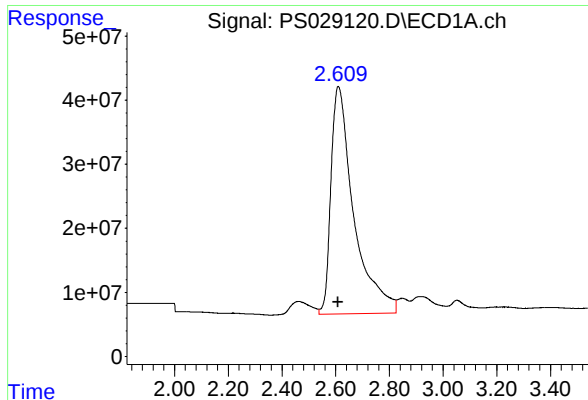
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
Data File : PS029120.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 18:44
Operator : AR\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:06:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 01:05:26 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

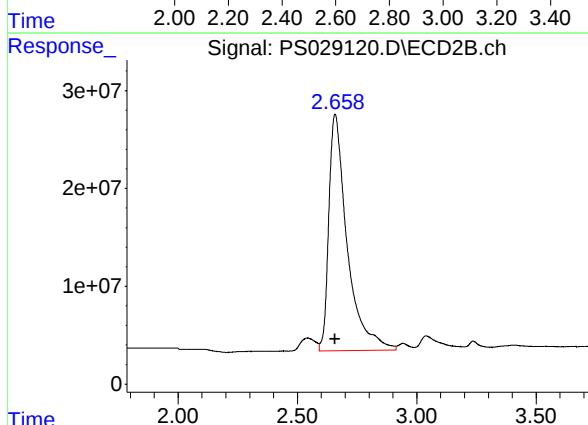




#1 Dalapon

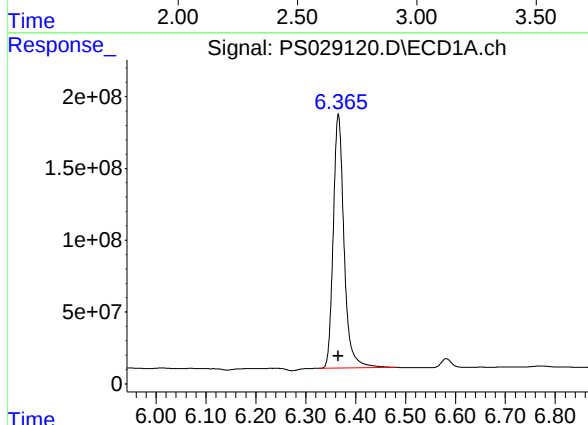
R.T.: 2.609 min
Delta R.T.: 0.000 min
Response: 2100928662
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



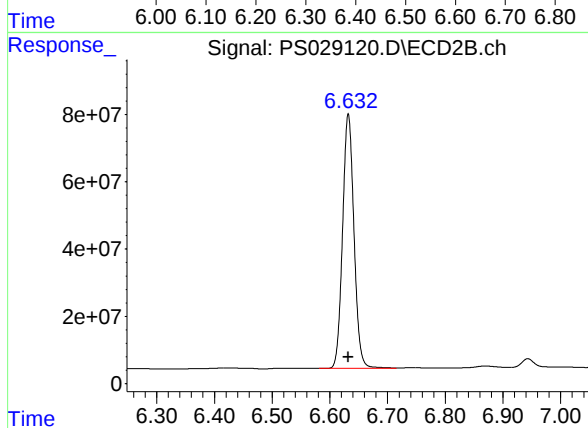
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 1295599938
Conc: 682.50 ng/ml



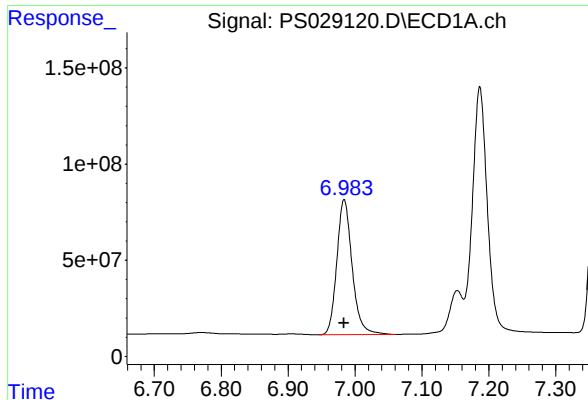
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 2660836452
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

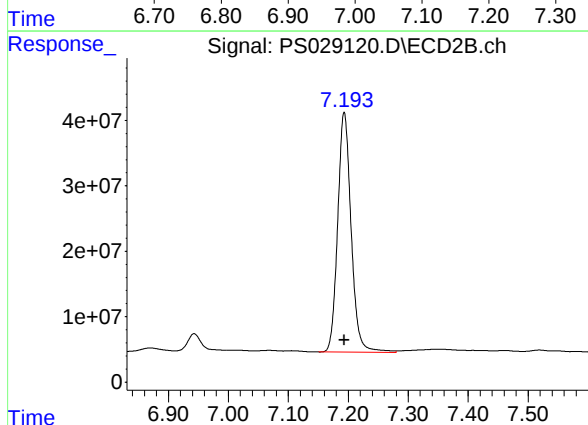
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 1039934165
Conc: 697.50 ng/ml



#3 4-Nitrophenol

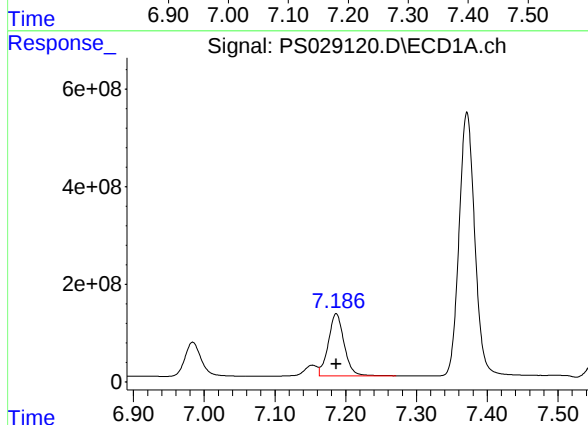
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1120508681
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



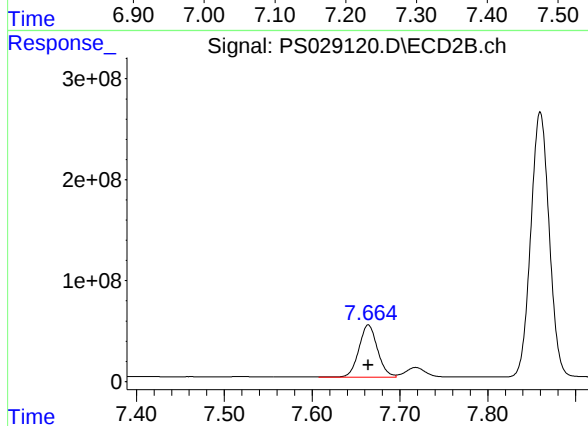
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 571649163
Conc: 682.50 ng/ml



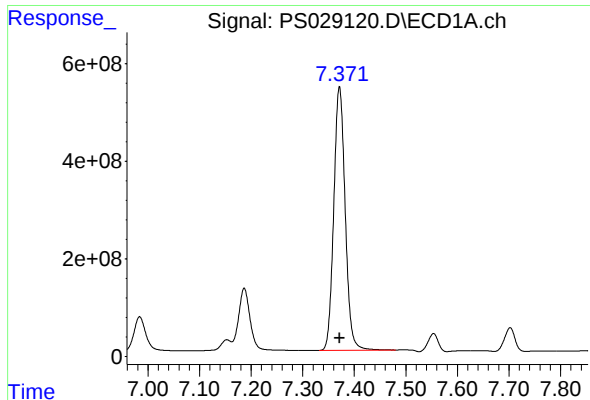
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1984180316
Conc: 750.00 ng/ml



#4 2,4-DCAA

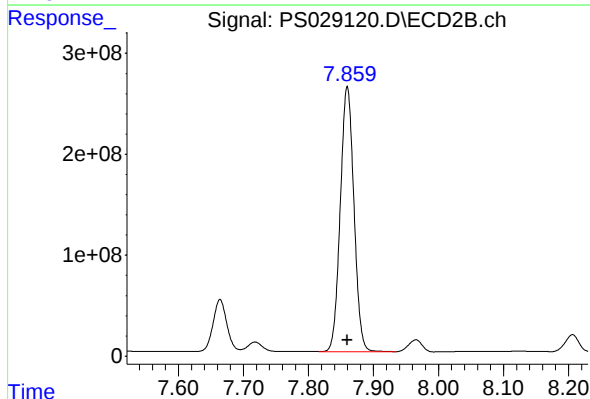
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 765473573
Conc: 750.00 ng/ml



#5 DICAMBA

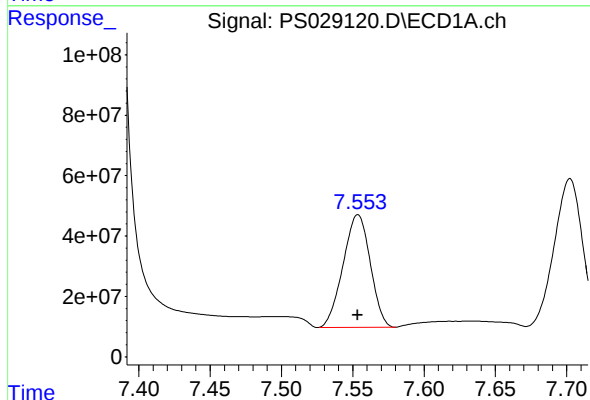
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 8298590006
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



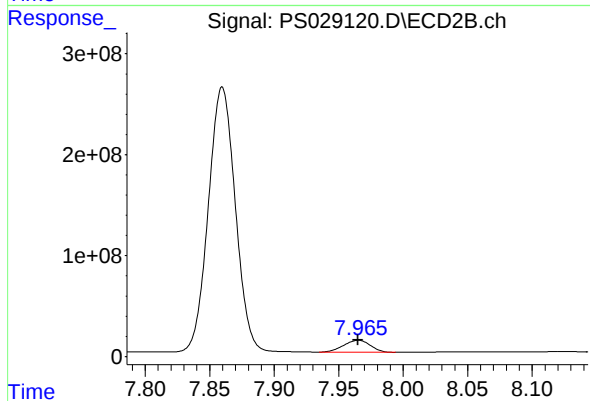
#5 DICAMBA

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 3840976225
Conc: 705.00 ng/ml



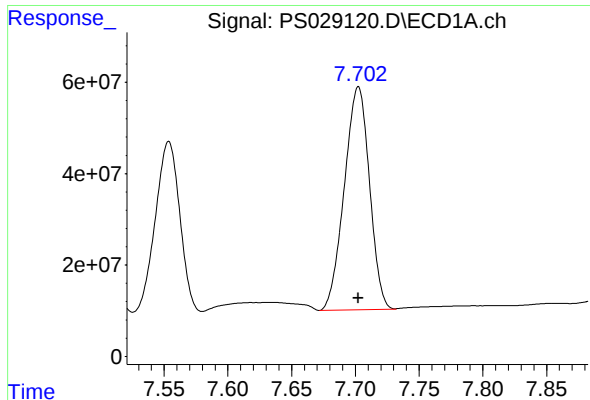
#6 MCPP

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 494469876
Conc: 70.50 ug/ml



#6 MCPP

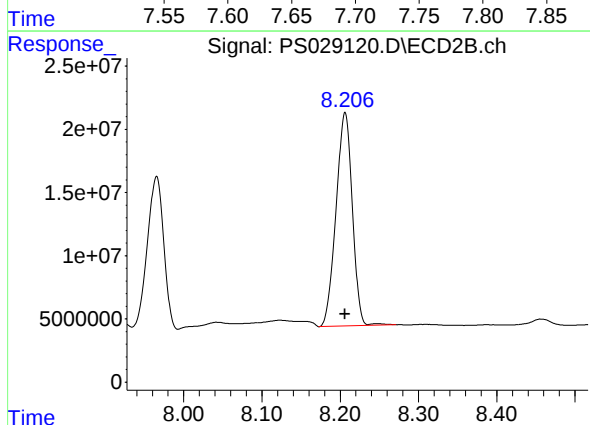
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 174786272
Conc: 70.50 ug/ml



#7 MCPA

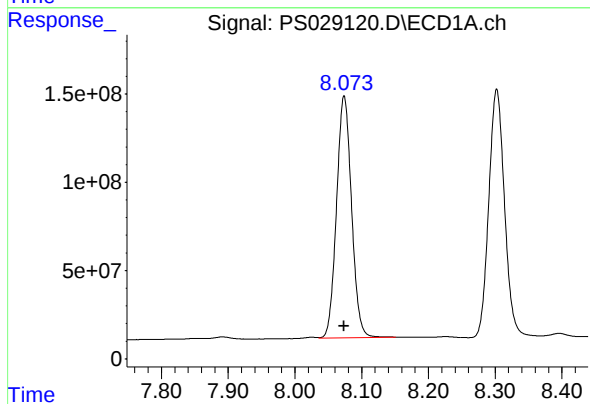
R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 671269570
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



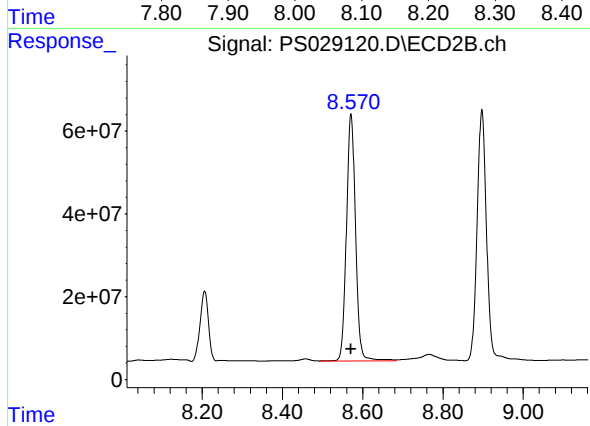
#7 MCPA

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 244307275
Conc: 69.75 ug/ml



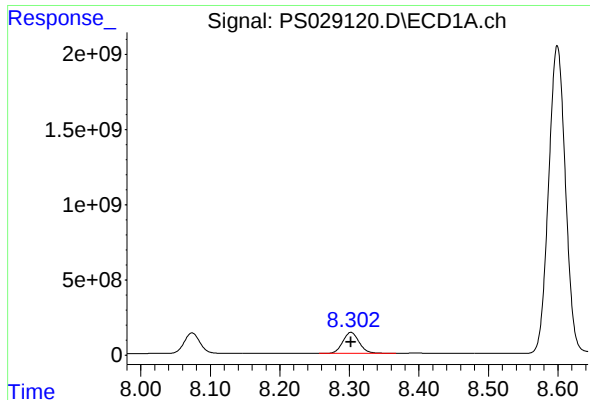
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 2138525812
Conc: 705.00 ng/ml



#8 DICHLORPROP

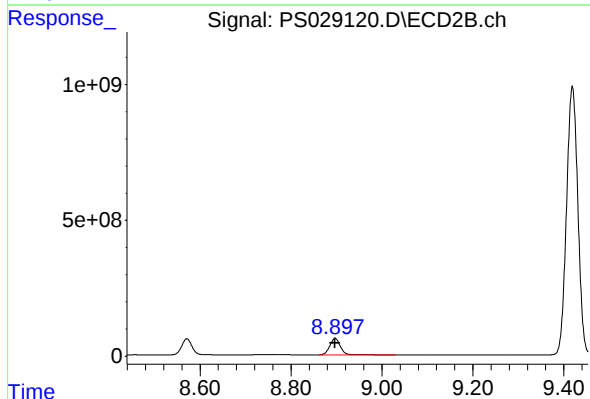
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 942274828
Conc: 705.00 ng/ml



#9 2,4-D

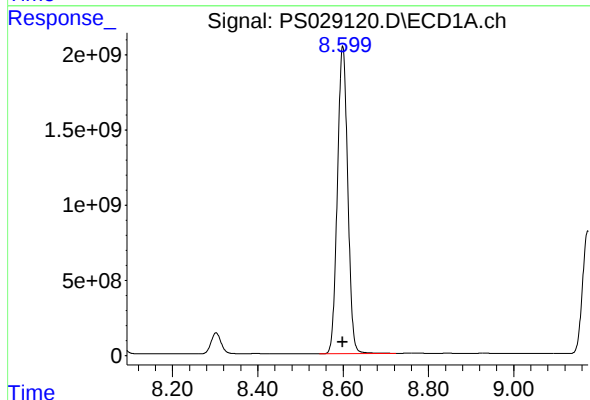
R.T.: 8.302 min
Delta R.T.: 0.000 min
Response: 2282559851
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



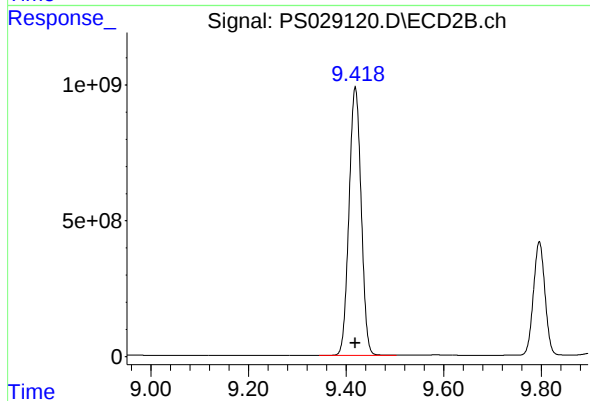
#9 2,4-D

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 985670401
Conc: 705.00 ng/ml



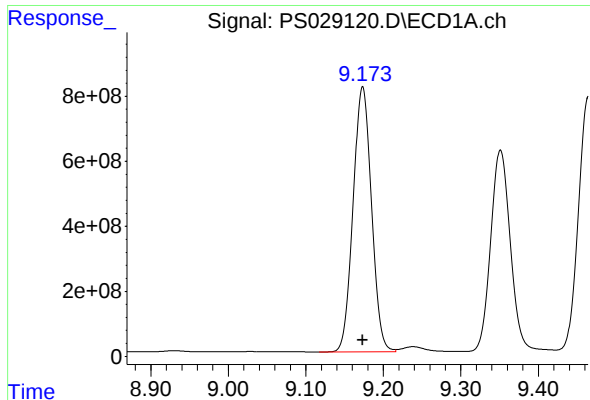
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 34379104848
Conc: 712.50 ng/ml



#10 Pentachlorophenol

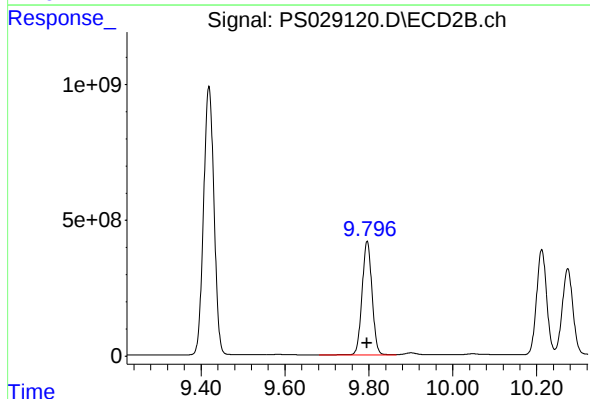
R.T.: 9.419 min
Delta R.T.: 0.000 min
Response: 17023417630
Conc: 712.50 ng/ml



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

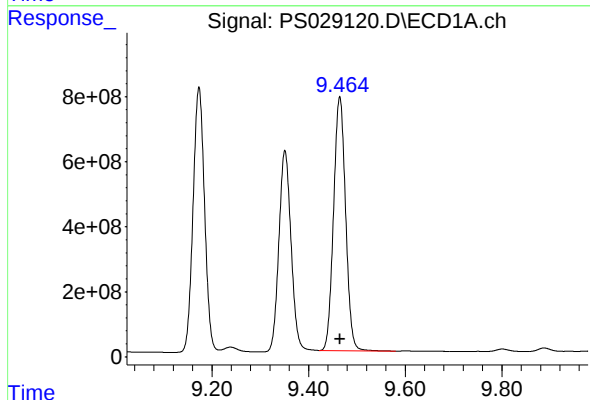
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 13421822495
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



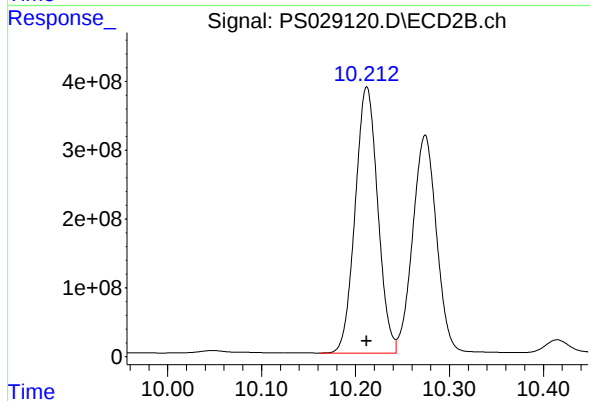
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 6865336451
Conc: 712.50 ng/ml



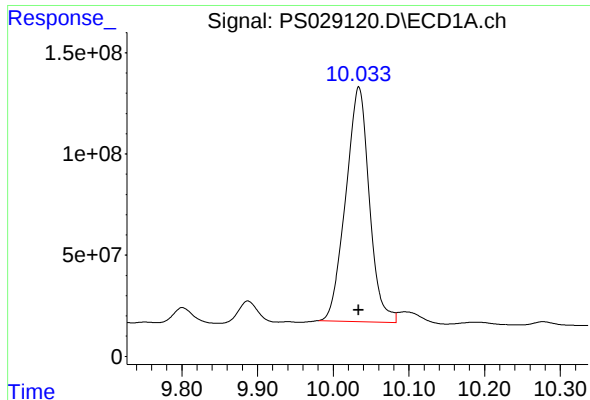
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 13458262231
Conc: 712.50 ng/ml



#12 2,4,5-T

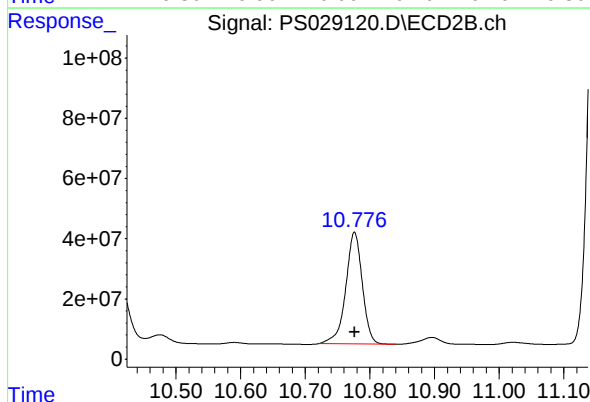
R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 6475828205
Conc: 712.50 ng/ml



#13 2,4-DB

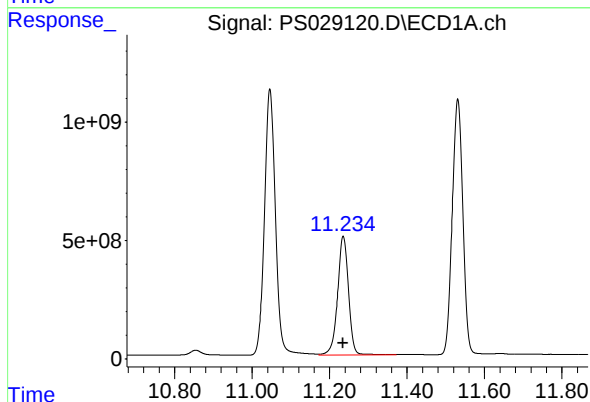
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 2513541184
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



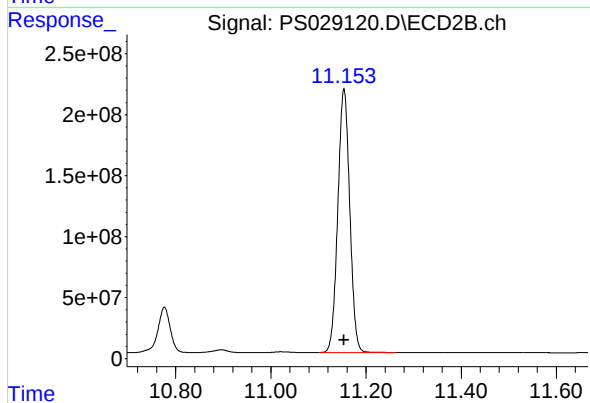
#13 2,4-DB

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 659935029
Conc: 712.50 ng/ml



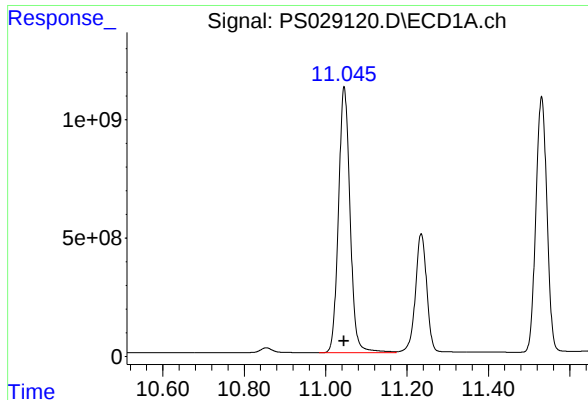
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 9770652242
Conc: 705.00 ng/ml



#14 DINOSEB

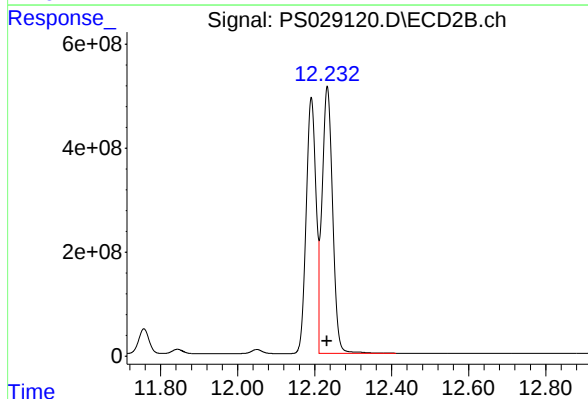
R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 3755780044
Conc: 705.00 ng/ml



#15 Picloram

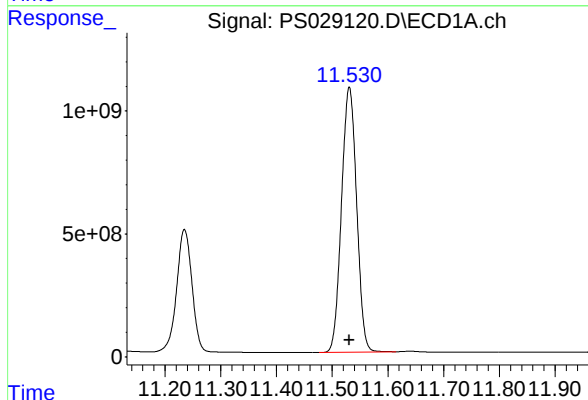
R.T.: 11.046 min
Delta R.T.: 0.000 min
Response: 22160371182
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



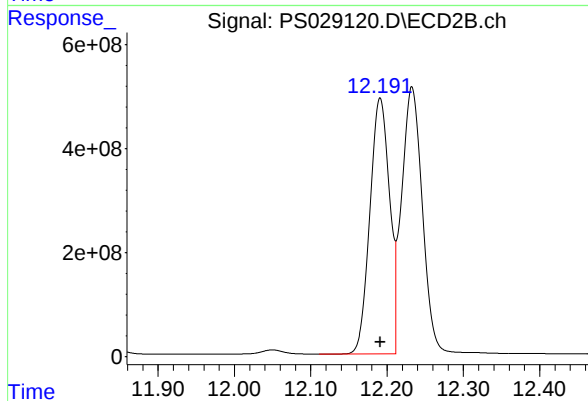
#15 Picloram

R.T.: 12.233 min
Delta R.T.: 0.000 min
Response: 9785677407
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 20322797189
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.191 min
Delta R.T.: 0.000 min
Response: 8783362829
Conc: 720.00 ng/ml