

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 18:19
 Operator : DD\AJ
 Sample : PB131666BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:13:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.912	617.9E6	314.0E6	570.118	595.139
Target Compounds							
1) T	Dalapon	3.032	2.624	424.5E6	240.4E6	345.790	361.082
2) T	3,5-DICHL...	6.430	6.064	650.9E6	330.1E6	443.944	408.042
3) T	4-Nitroph...	7.048	6.521	191.7E6	109.2E6	359.944	341.365
5) T	DICAMBA	7.406	7.080	1776.0E6	920.7E6	422.079	426.903
6) T	MCPD	7.573	7.173	160.5E6	73116502	49.802	42.485
7) T	MCPA	7.721	7.387	202.1E6	131.6E6	43.254	46.813
8) T	DICHLORPROP	8.097	7.705	461.0E6	260.6E6	450.815	460.526
9) T	2,4-D	8.328	8.001	576.7E6	337.5E6	506.374	464.002
10) T	Pentachlo...	8.637	8.428	7132.2E6	3339.6E6	484.875	493.087
11) T	2,4,5-TP ...	9.186	8.789	2821.6E6	1385.0E6	479.410	478.569
12) T	2,4,5-T	9.472	9.169	2707.5E6	1337.1E6	441.464	464.255
13) T	2,4-DB	10.025	9.677	307.7E6	187.3E6	402.129	460.413
14) T	DINOSEB	11.182	10.007	2089.1E6	912.1E6	444.856	439.193
15) T	Picloram	11.009	10.996	2834.3E6	1732.4E6	384.946	408.637
16) T	DCPA	11.448	10.935	2211.0E6	1285.9E6	298.769	353.785

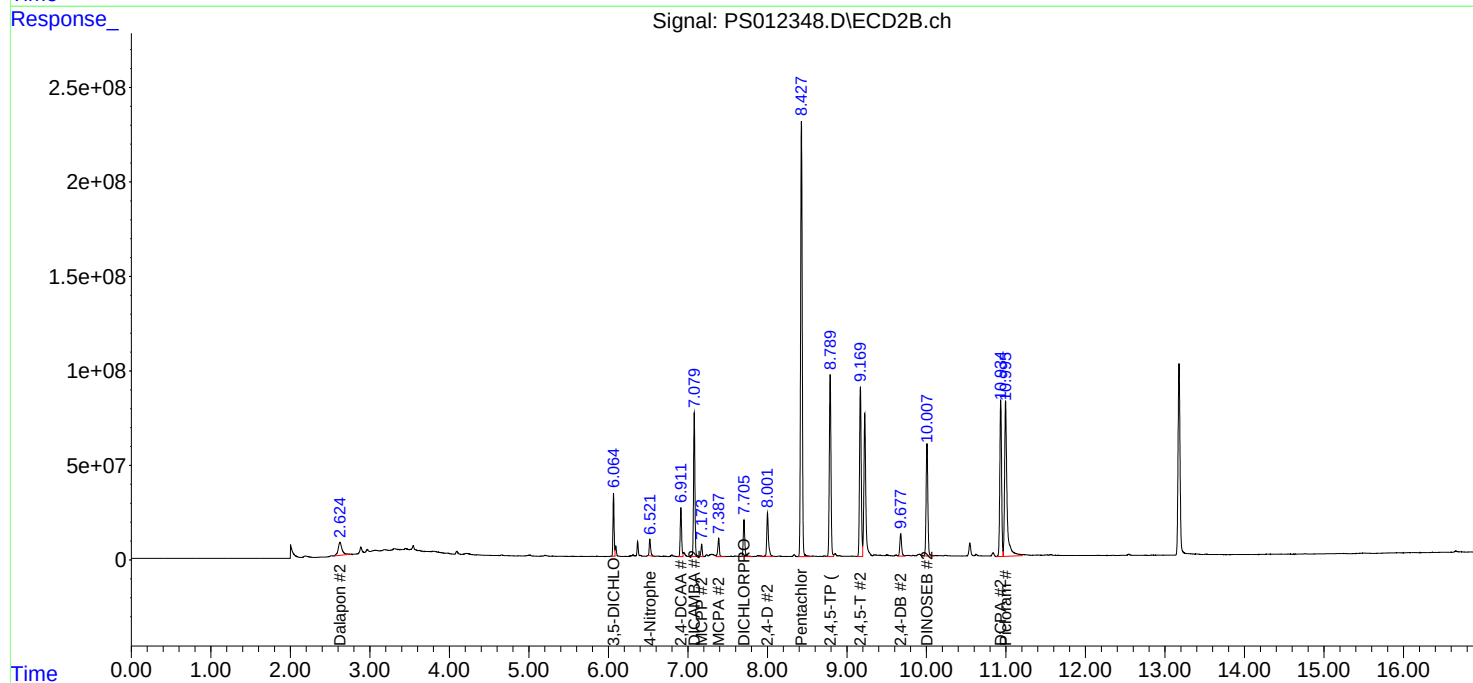
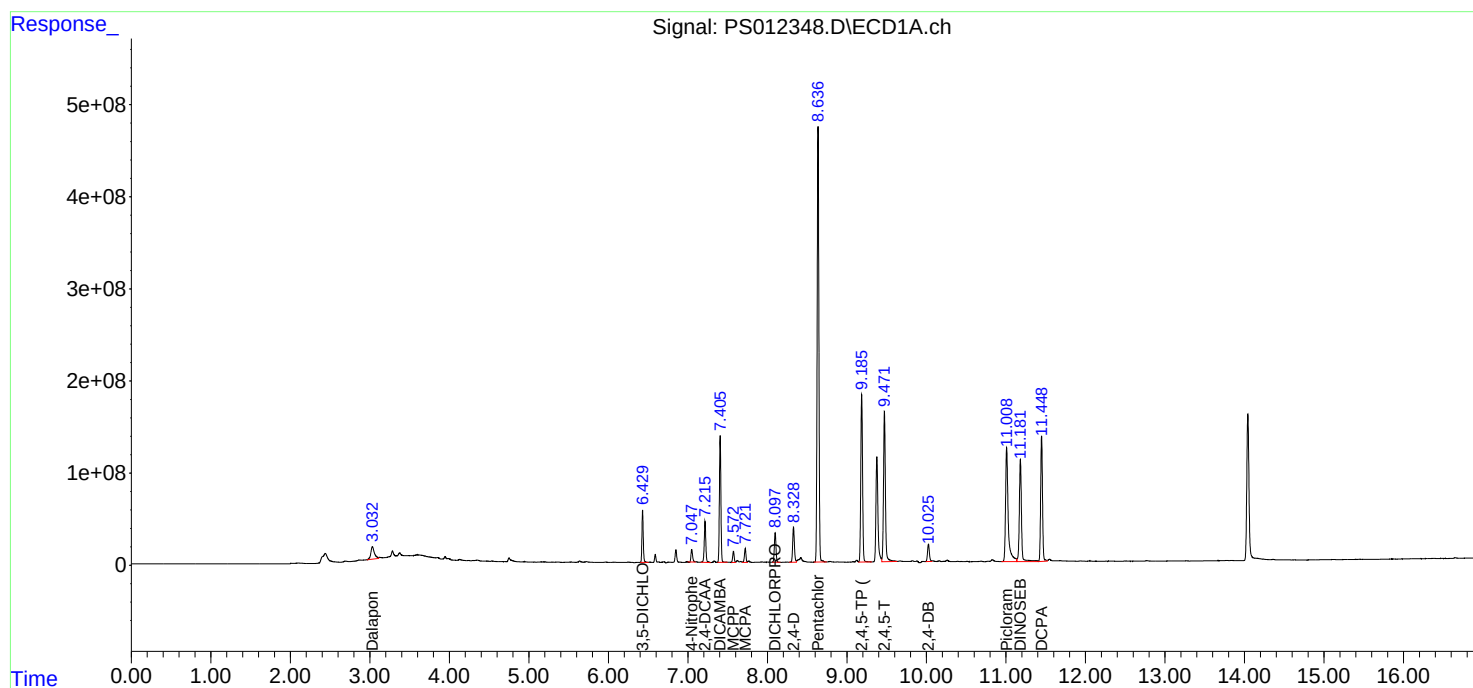
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

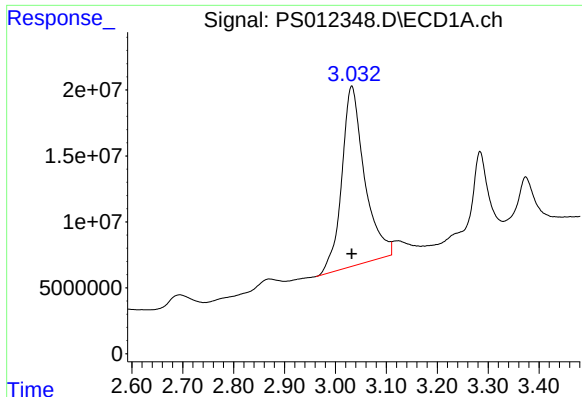
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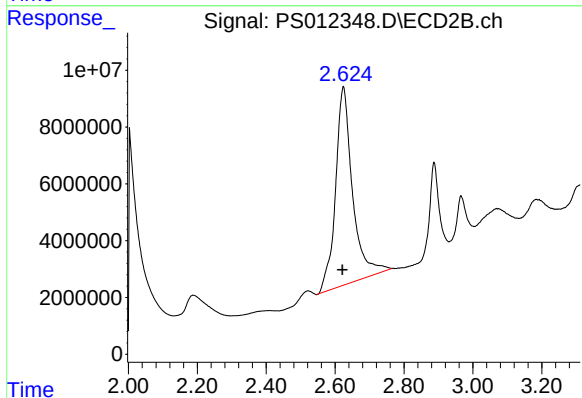




#1 Dalapon

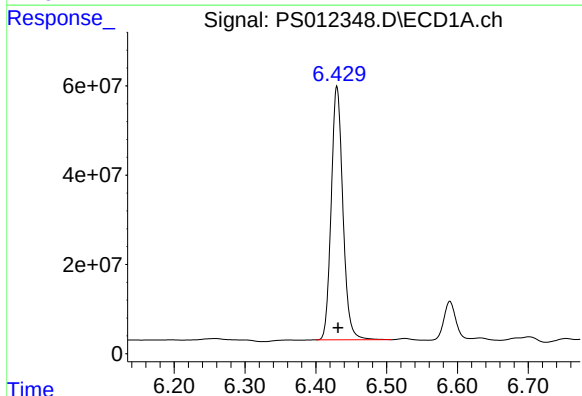
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 424470264
Conc: 345.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



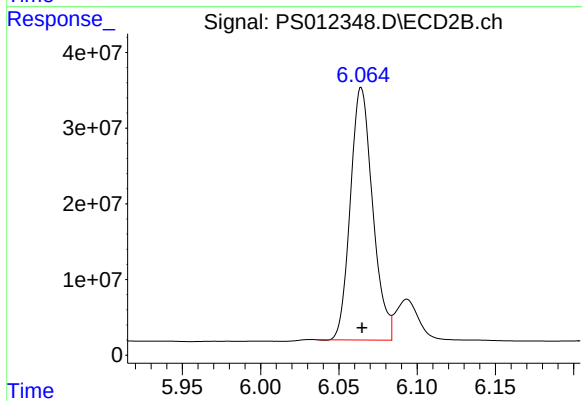
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 240359484
Conc: 361.08 ng/ml



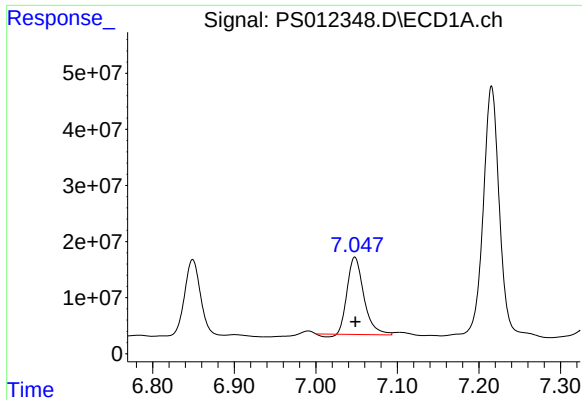
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 650913551
Conc: 443.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

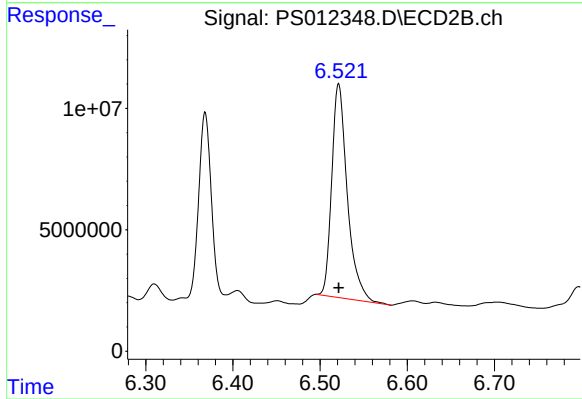
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 330105745
Conc: 408.04 ng/ml



#3 4-Nitrophenol

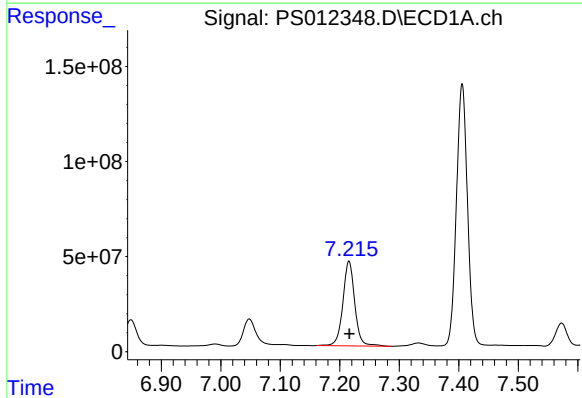
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 191683258
Conc: 359.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



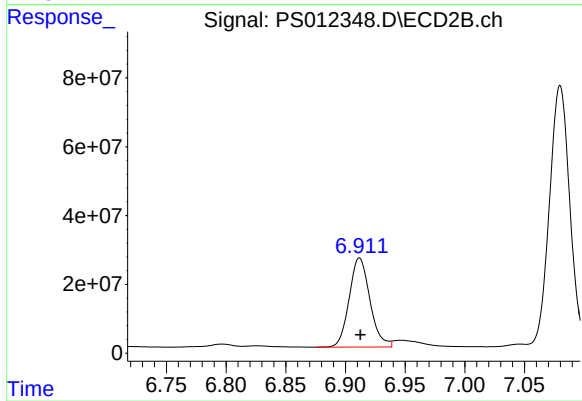
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 109189170
Conc: 341.37 ng/ml



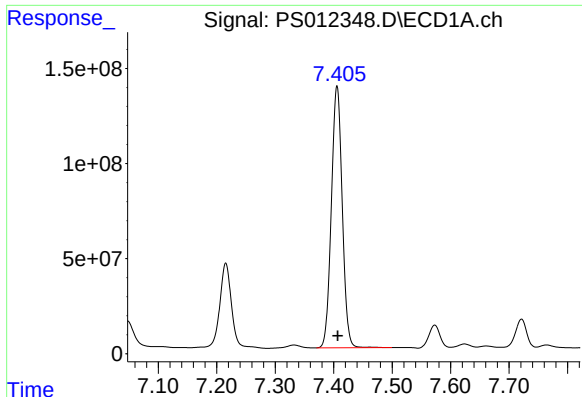
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 617948380
Conc: 570.12 ng/ml



#4 2,4-DCAA

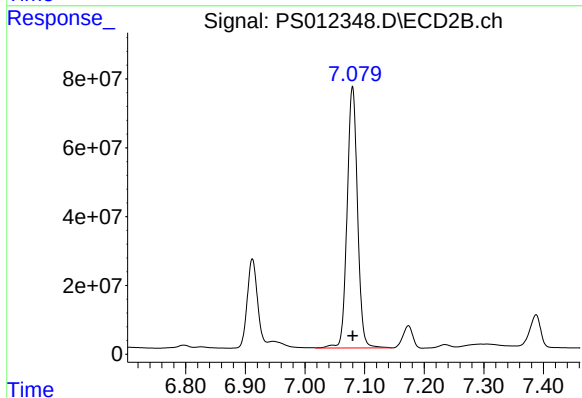
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 313998200
Conc: 595.14 ng/ml



#5 DICAMBA

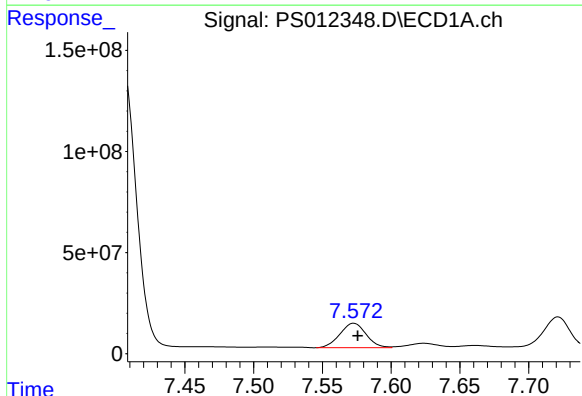
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 1775952234
Conc: 422.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



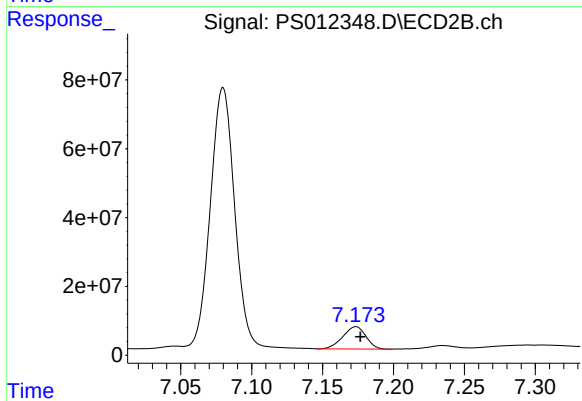
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 920724556
Conc: 426.90 ng/ml



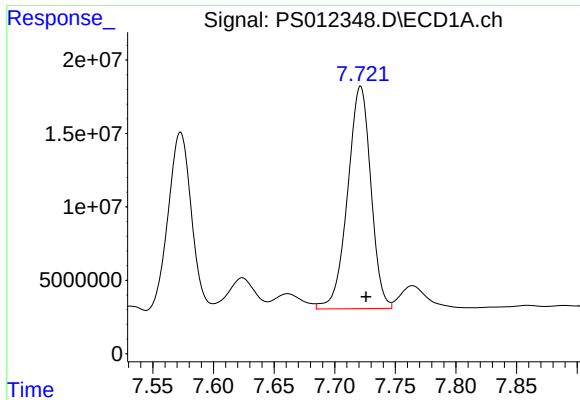
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 160470281
Conc: 49.80 ug/ml



#6 MCP

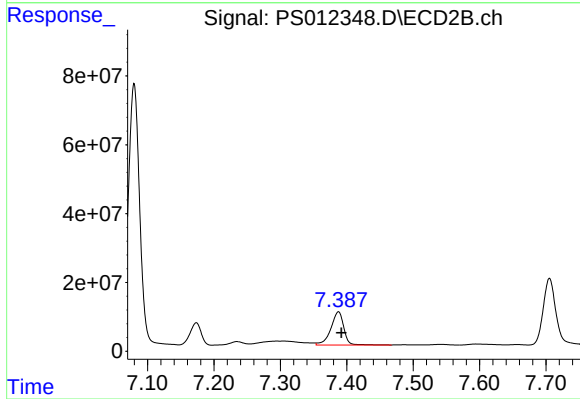
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 73116502
Conc: 42.49 ug/ml



#7 MCPA

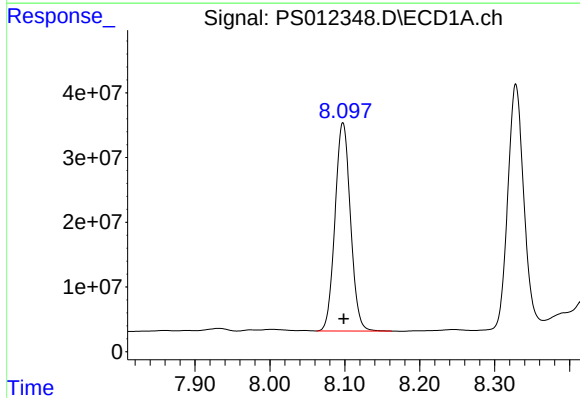
R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 202098624
Conc: 43.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



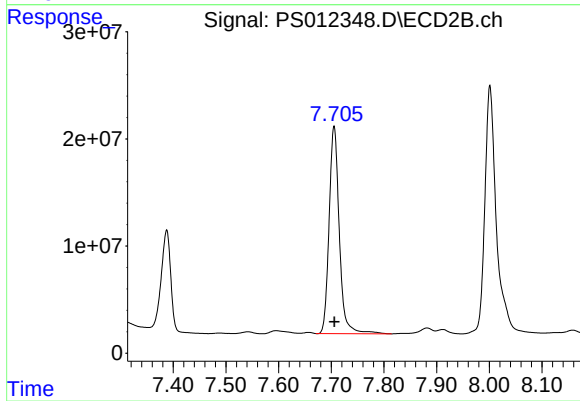
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.005 min
Response: 131557536
Conc: 46.81 ug/ml



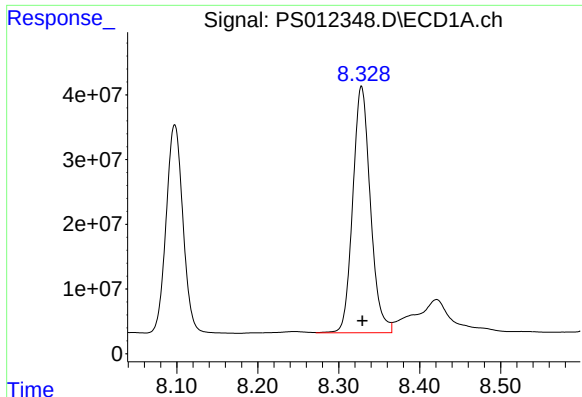
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 461046689
Conc: 450.82 ng/ml



#8 DICHLORPROP

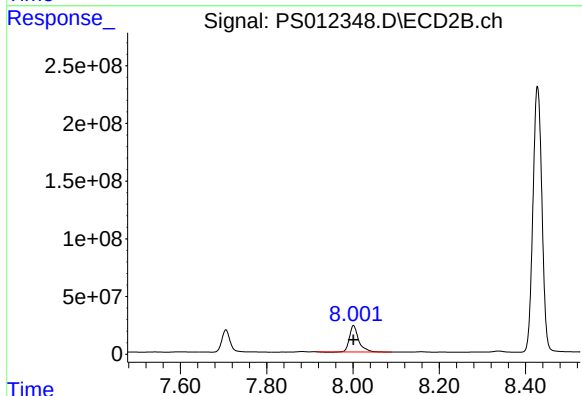
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 260571090
Conc: 460.53 ng/ml



#9 2,4-D

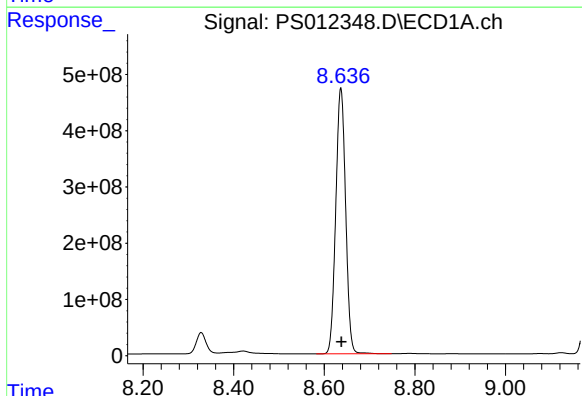
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 576736811
Conc: 506.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



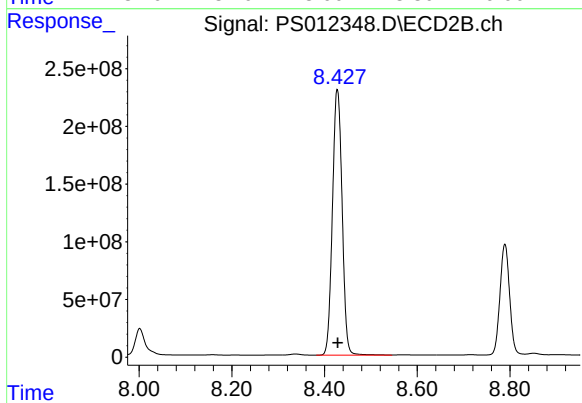
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 337525837
Conc: 464.00 ng/ml



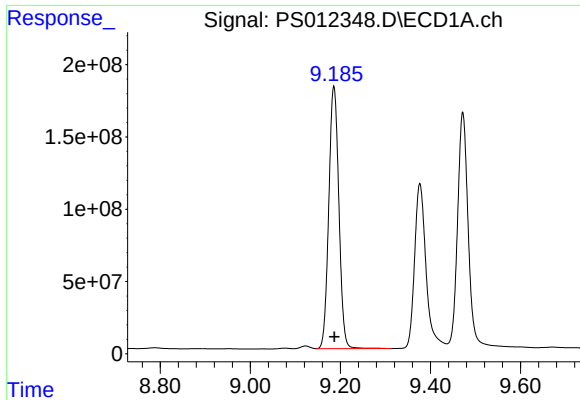
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 7132168277
Conc: 484.87 ng/ml



#10 Pentachlorophenol

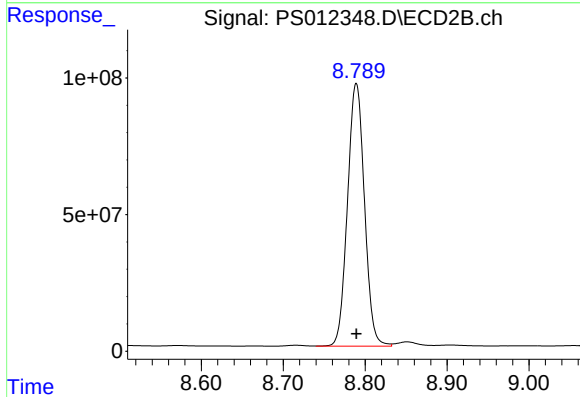
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 3339581597
Conc: 493.09 ng/ml



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

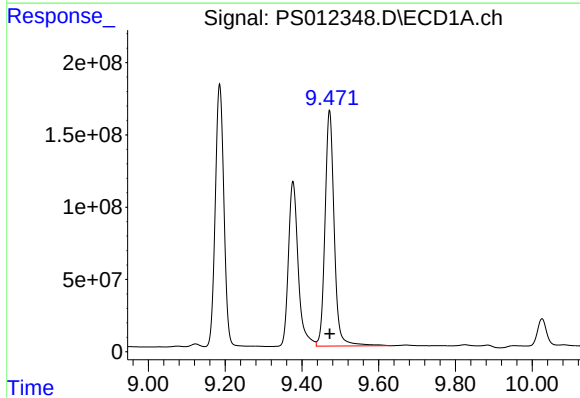
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 2821569067
Conc: 479.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



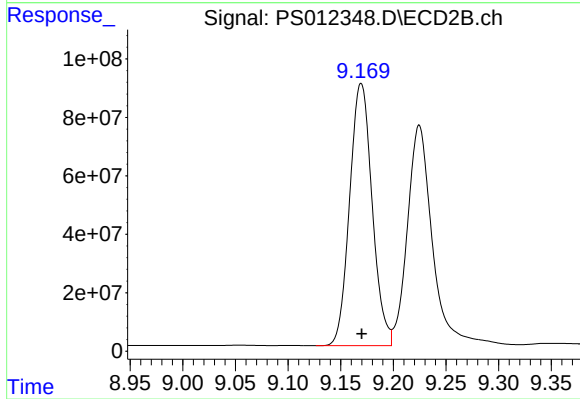
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1385048256
Conc: 478.57 ng/ml



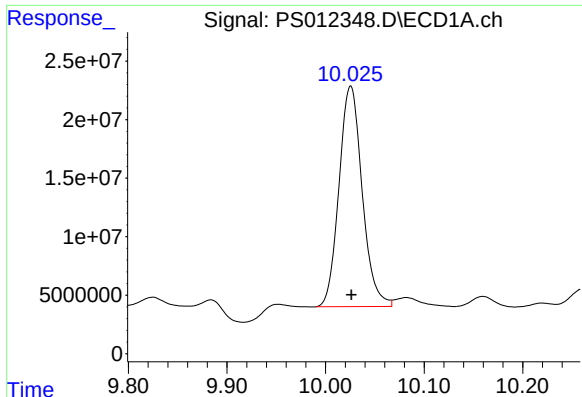
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 2707519981
Conc: 441.46 ng/ml



#12 2,4,5-T

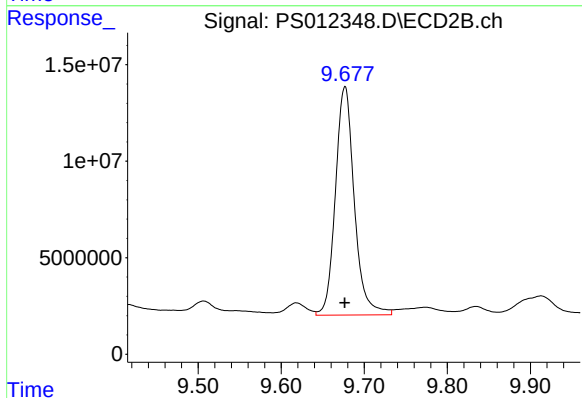
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1337139722
Conc: 464.26 ng/ml



#13 2,4-DB

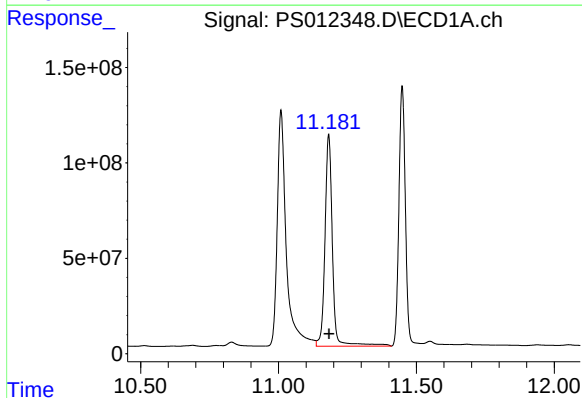
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 307701815
Conc: 402.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



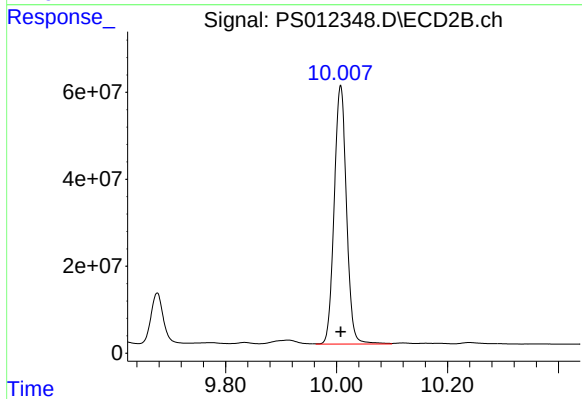
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 187325539
Conc: 460.41 ng/ml



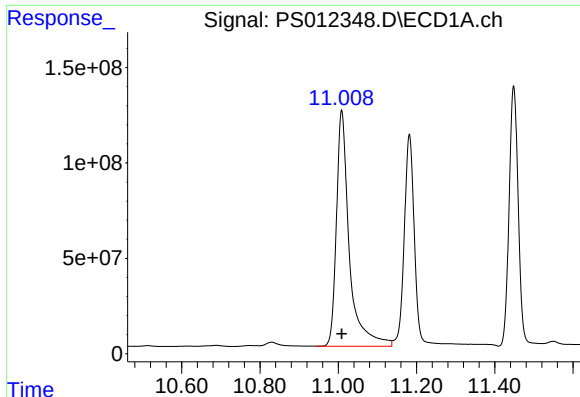
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 2089065592
Conc: 444.86 ng/ml



#14 DINOSEB

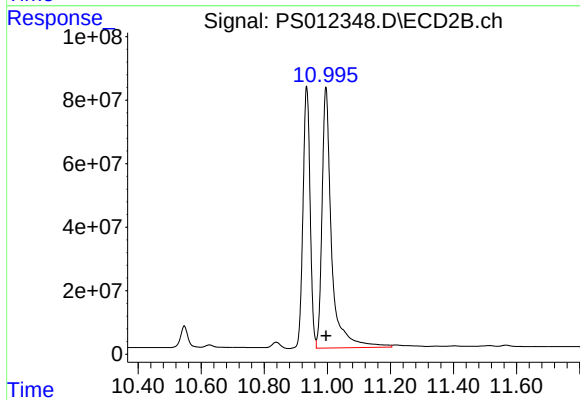
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 912132495
Conc: 439.19 ng/ml



#15 Picloram

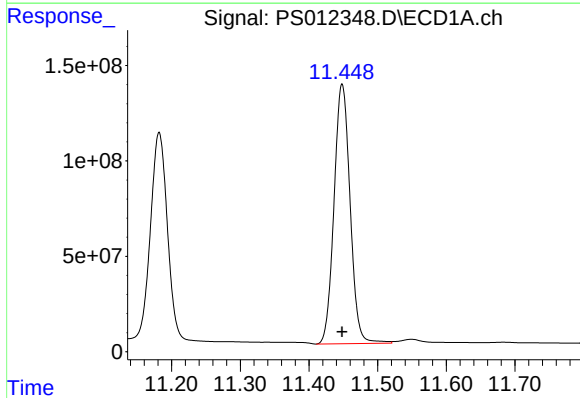
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2834348787
Conc: 384.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



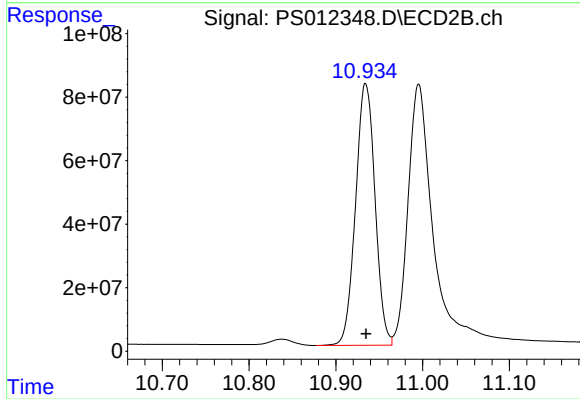
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1732383759
Conc: 408.64 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 2211013286
Conc: 298.77 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 1285914195
Conc: 353.79 ng/ml