

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 14:34
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 15:50:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 15:37:07 2023
 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	6.482	6.857	771.9E6	282.1E6	520.571	511.072
Target Compounds							
1) T	Dalapon	2.551	2.581	738.5E6	391.4E6	461.321	460.408
2) T	3,5-DICHL...	5.835	6.023	951.9E6	396.9E6	482.970	471.462
3) T	4-Nitroph...	6.314	6.463	470.8E6	151.6E6	460.338	467.537
5) T	DICAMBA	6.631	7.025	3158.5E6	1174.2E6	482.324	469.194
6) T	MCP	6.789	7.118	216.9E6	81655517	45.066	45.521
7) T	MCPA	6.917	7.329	326.1E6	122.2E6	46.318	47.011
8) T	DICHLORPROP	7.242	7.647	899.8E6	289.9E6	491.337	477.056
9) T	2,4-D	7.444	7.935	1110.9E6	337.2E6	489.039	474.373
10) T	Pentachlo...	7.678	8.367	13410.8E6	4520.5E6	503.234	483.308
11) T	2,4,5-TP ...	8.215	8.726	5738.6E6	1706.5E6	496.925	476.628
12) T	2,4,5-T	8.476	9.101	5676.1E6	1532.2E6	496.715	473.973
13) T	2,4-DB	8.992	9.607	1116.4E6	182.7E6	491.503	471.540
14) T	DINOSEB	10.067	9.937	3900.8E6	1100.2E6	489.618	466.833
15) T	Picloram	9.887	10.904	8340.0E6	2018.2E6	490.471	470.896
16) T	DCPA	10.336	10.867	6527.2E6	1823.0E6	509.700	486.649

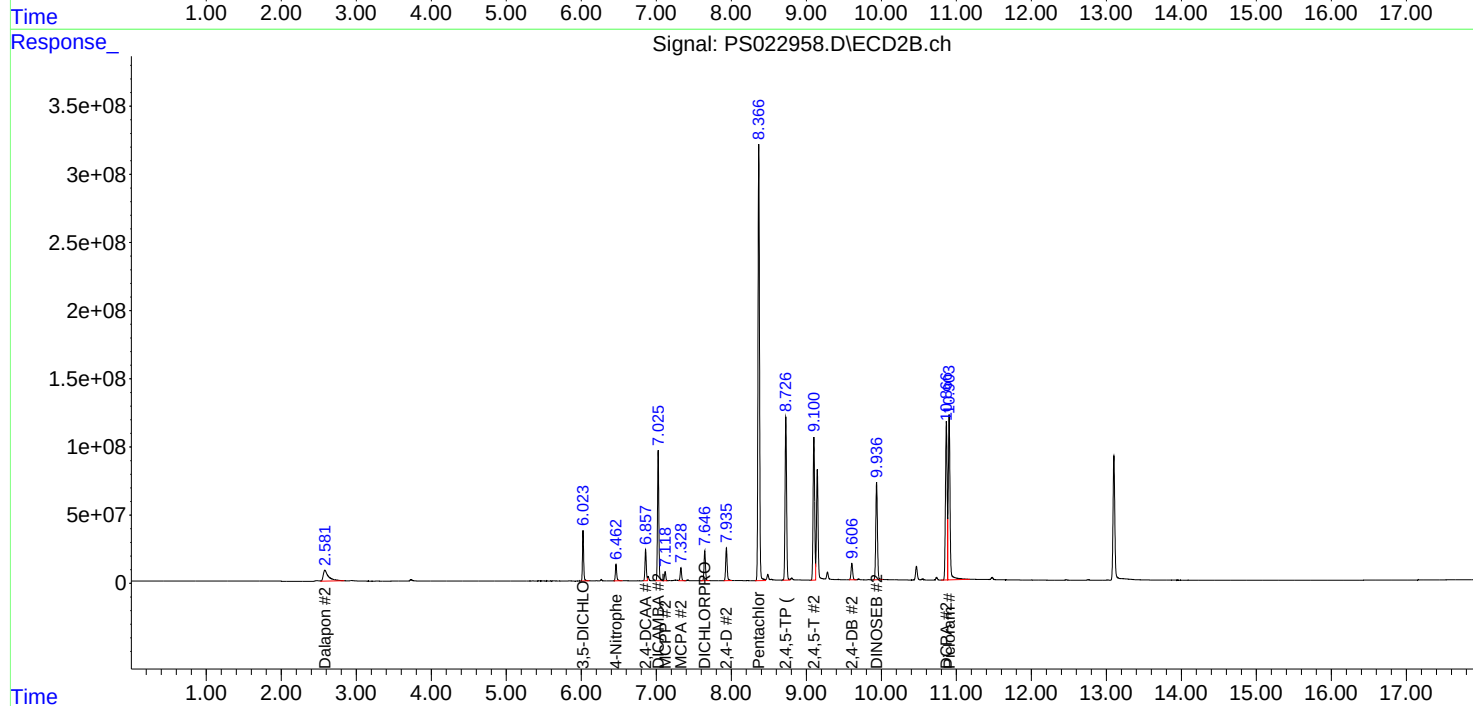
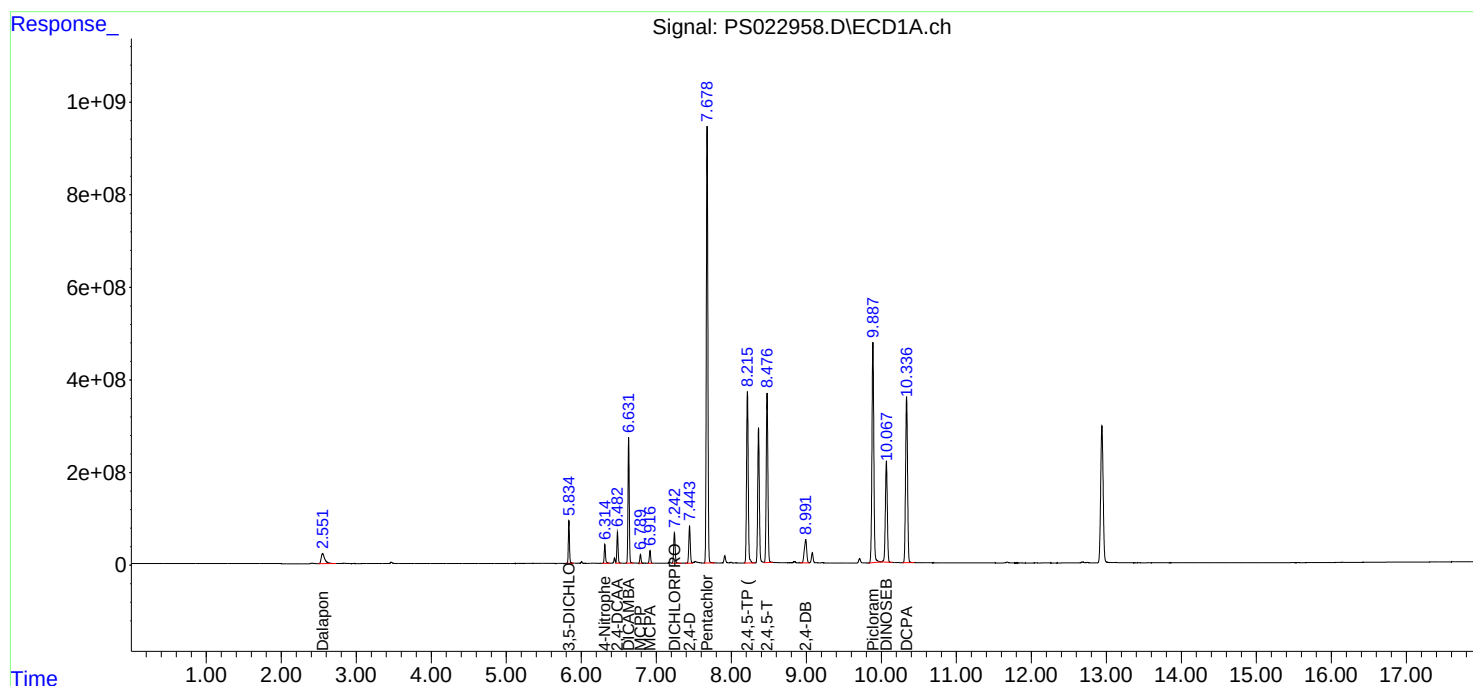
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

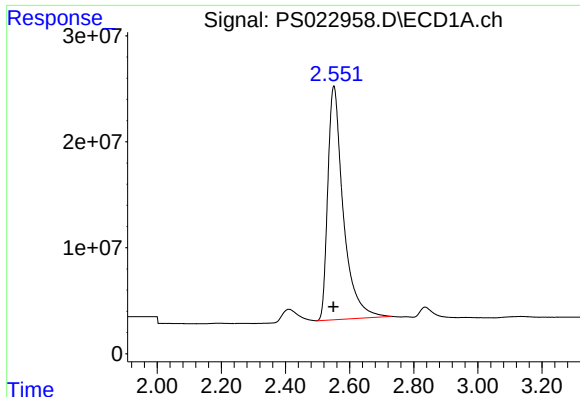
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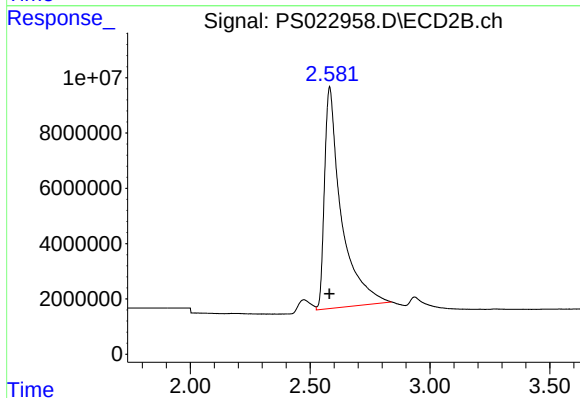




#1 Dalapon

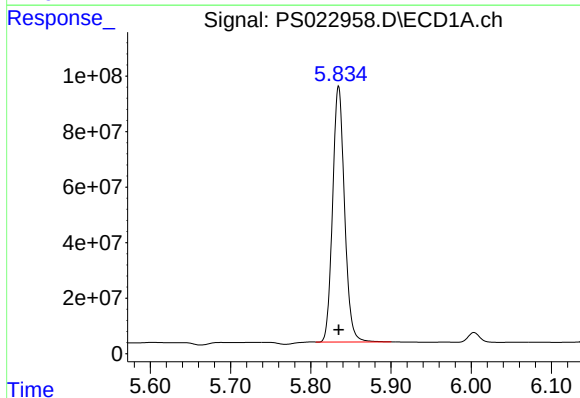
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 738525668
Conc: 461.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



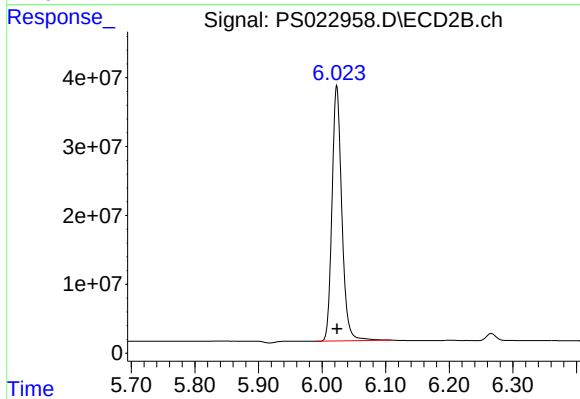
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.001 min
Response: 391361731
Conc: 460.41 ng/ml



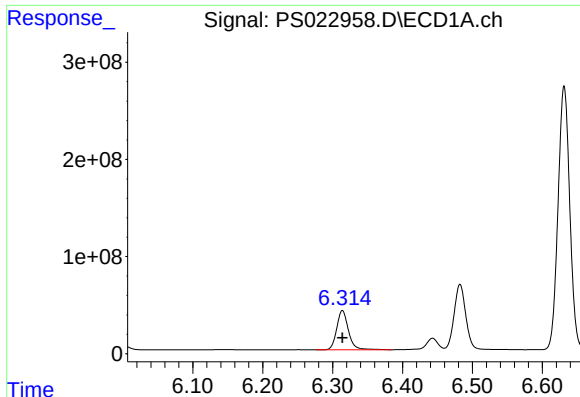
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 951904918
Conc: 482.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

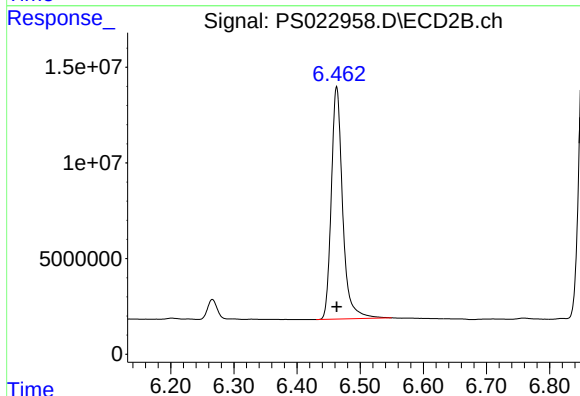
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 396901011
Conc: 471.46 ng/ml



#3 4-Nitrophenol

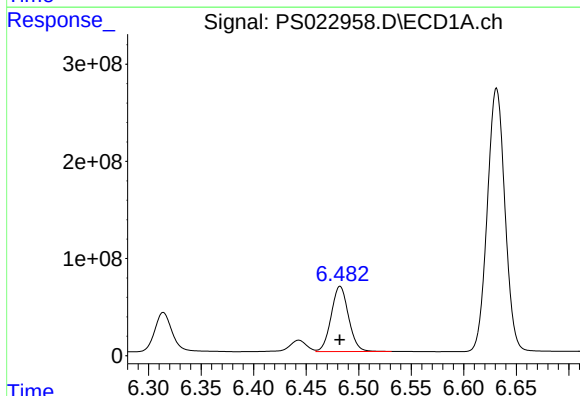
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 470750880
Conc: 460.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



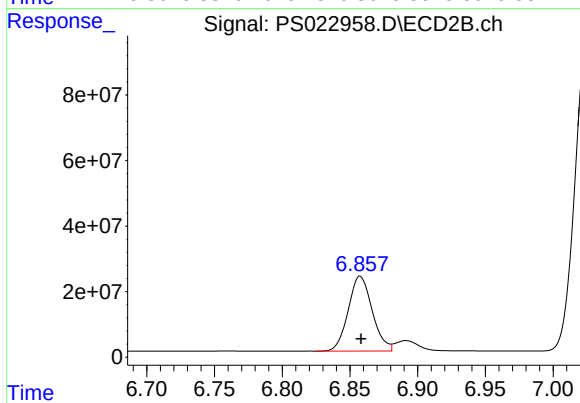
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 151614631
Conc: 467.54 ng/ml



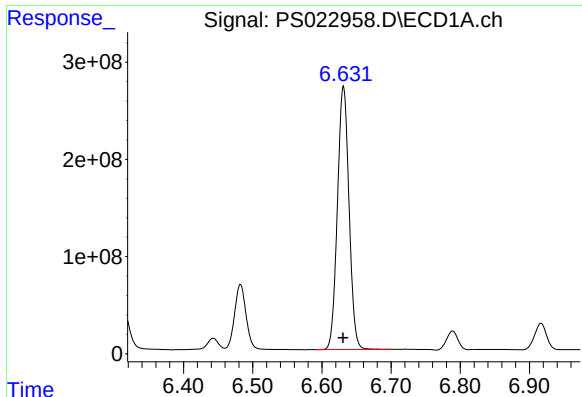
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 771854478
Conc: 520.57 ng/ml



#4 2,4-DCAA

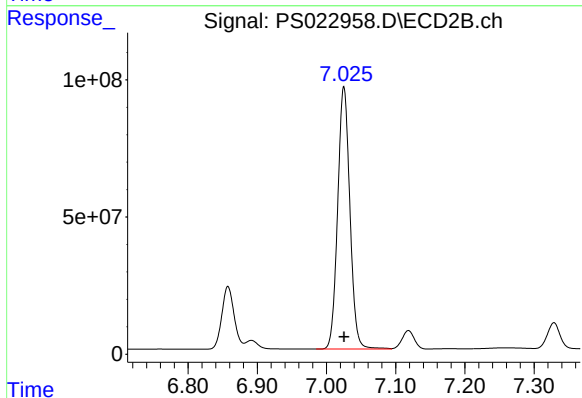
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 282080048
Conc: 511.07 ng/ml



#5 DICAMBA

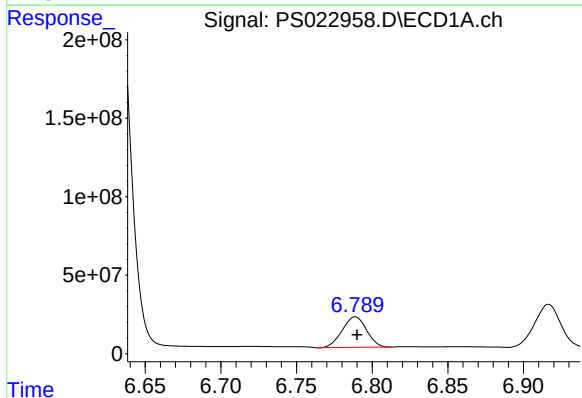
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 3158481116
Conc: 482.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



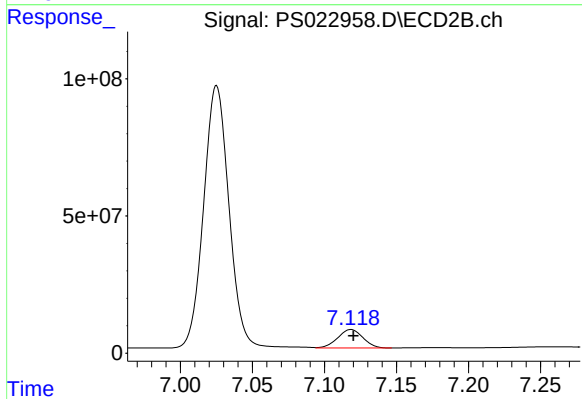
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1174232491
Conc: 469.19 ng/ml



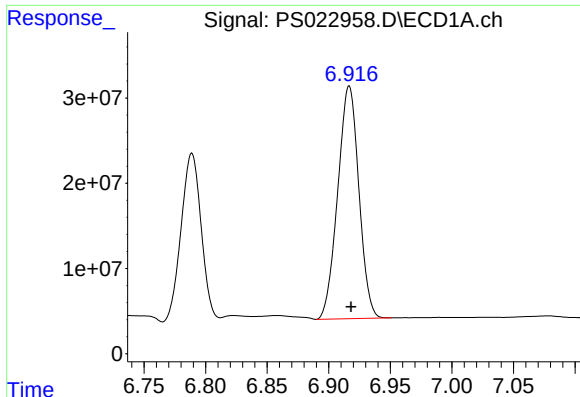
#6 MCP

R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 216918828
Conc: 45.07 ug/ml



#6 MCP

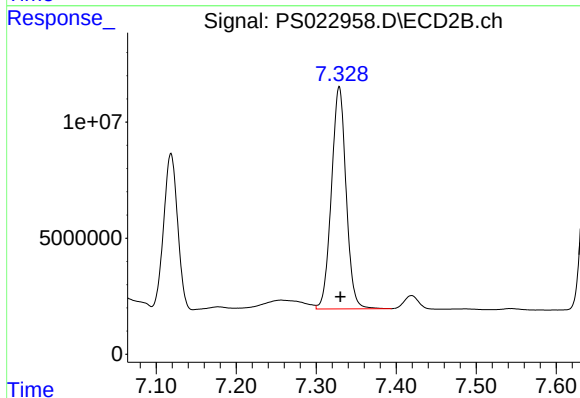
R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 81655517
Conc: 45.52 ug/ml



#7 MCPA

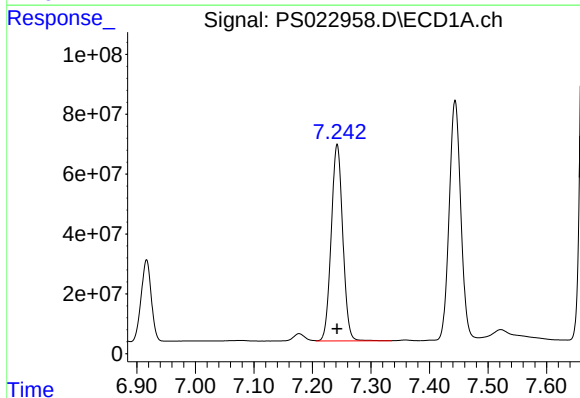
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 326070972
Conc: 46.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



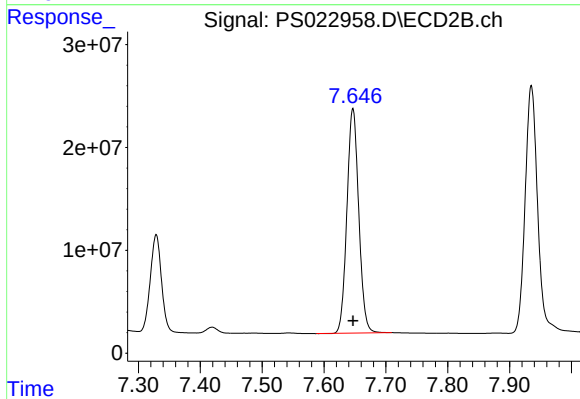
#7 MCPA

R.T.: 7.329 min
Delta R.T.: -0.001 min
Response: 122160513
Conc: 47.01 ug/ml



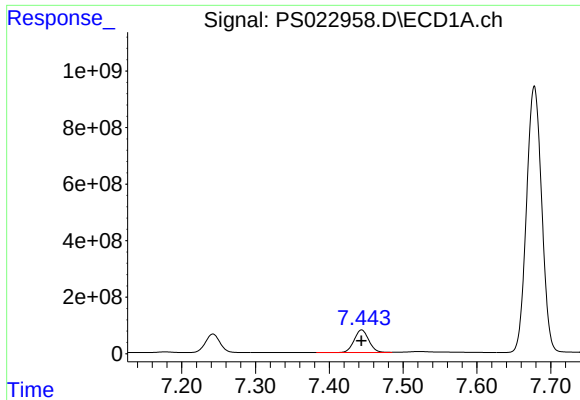
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 899793681
Conc: 491.34 ng/ml



#8 DICHLORPROP

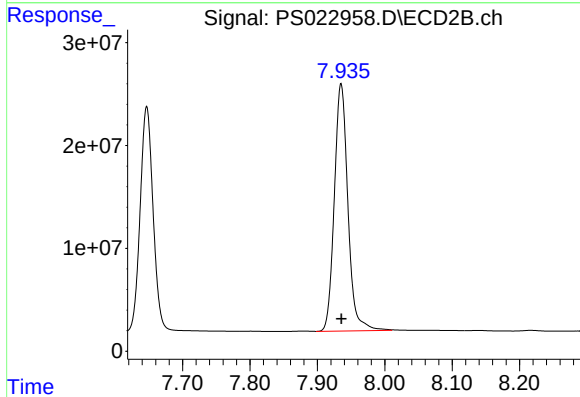
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 289926395
Conc: 477.06 ng/ml



#9 2,4-D

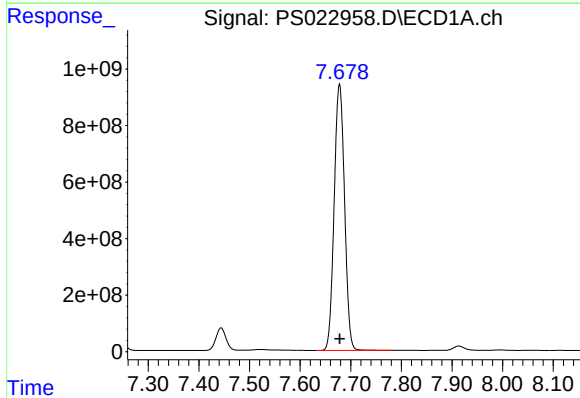
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1110864085
Conc: 489.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



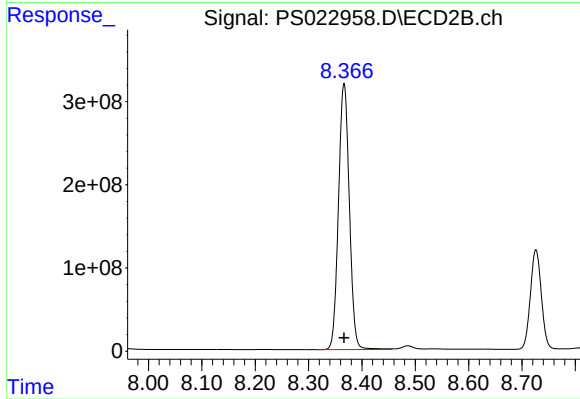
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 337197990
Conc: 474.37 ng/ml



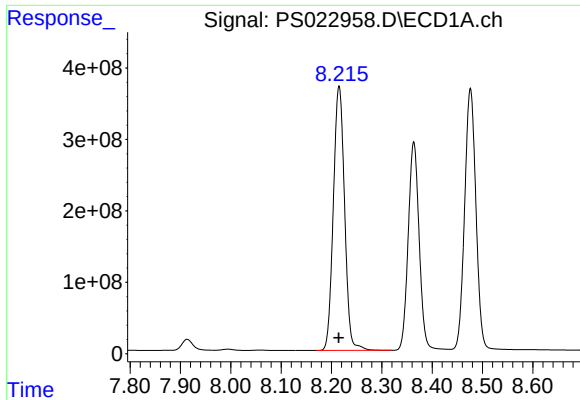
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 13410773448
Conc: 503.23 ng/ml



#10 Pentachlorophenol

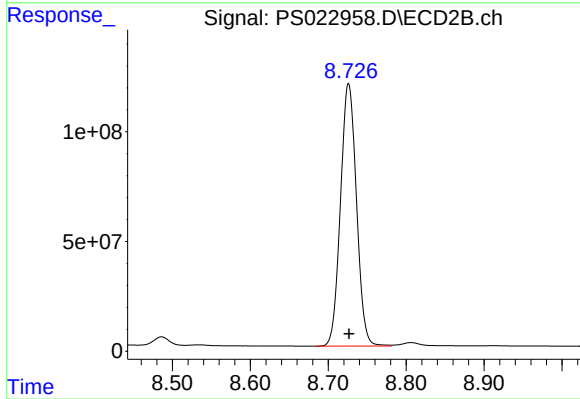
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 4520473747
Conc: 483.31 ng/ml



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

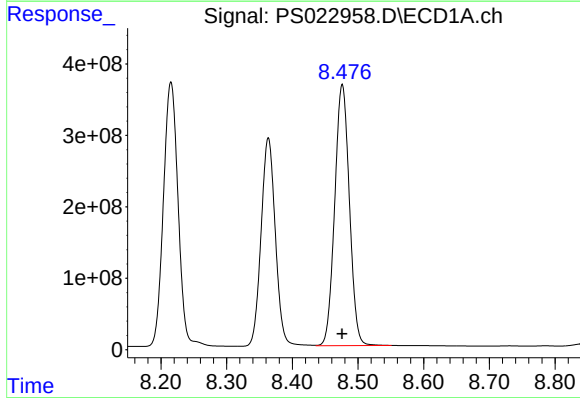
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 5738599851
Conc: 496.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



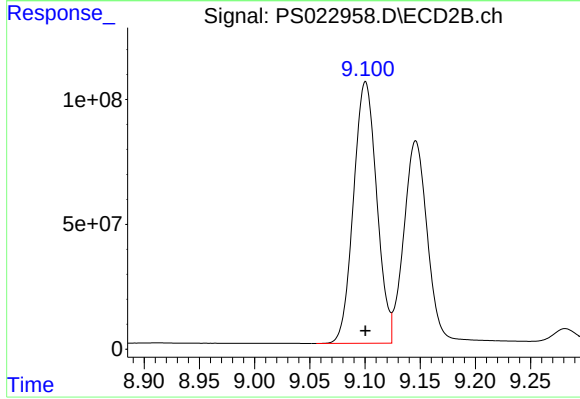
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 1706530627
Conc: 476.63 ng/ml



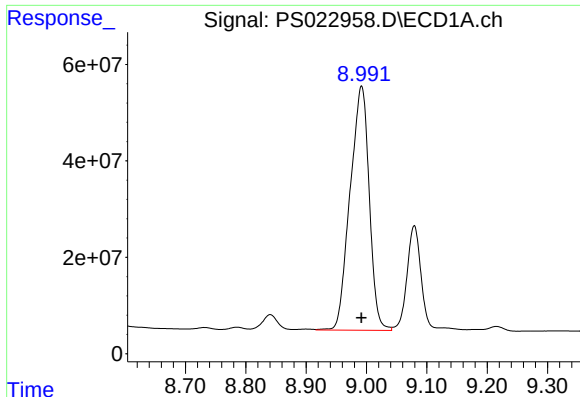
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 5676138509
Conc: 496.71 ng/ml



#12 2,4,5-T

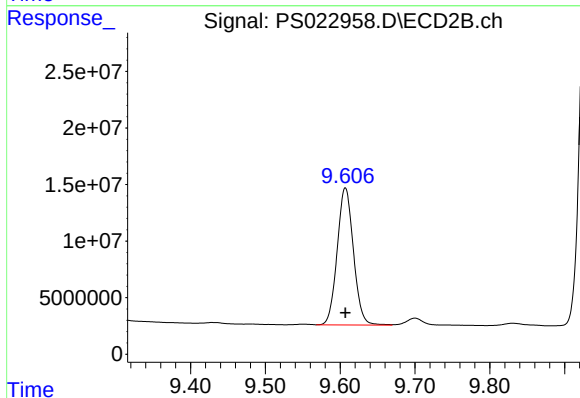
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1532187337
Conc: 473.97 ng/ml



#13 2,4-DB

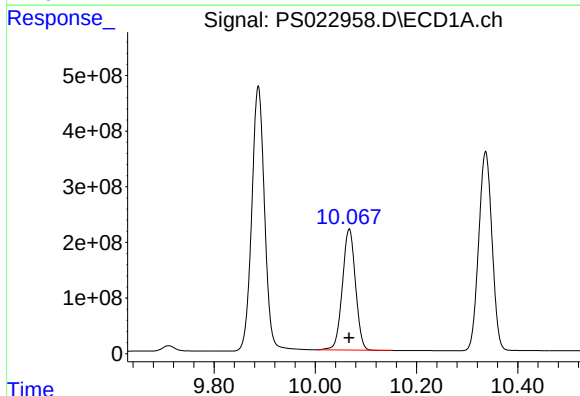
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 1116399317
Conc: 491.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



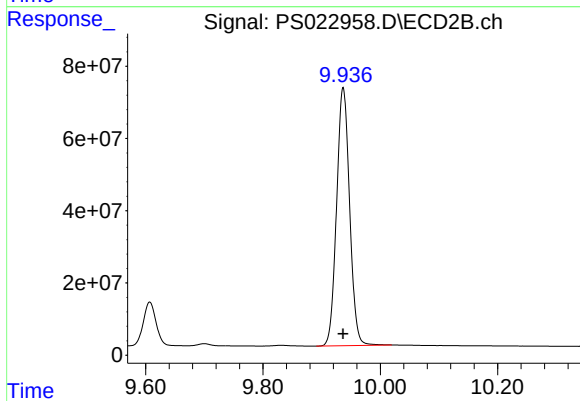
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 182694021
Conc: 471.54 ng/ml



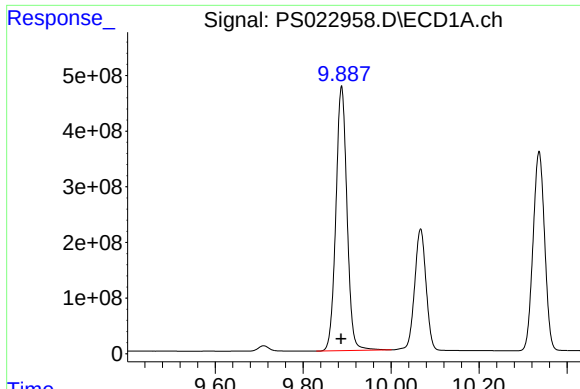
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 3900792818
Conc: 489.62 ng/ml



#14 DINOSEB

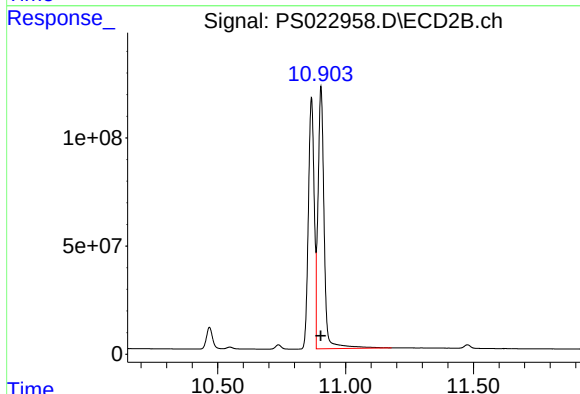
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1100211655
Conc: 466.83 ng/ml



#15 Picloram

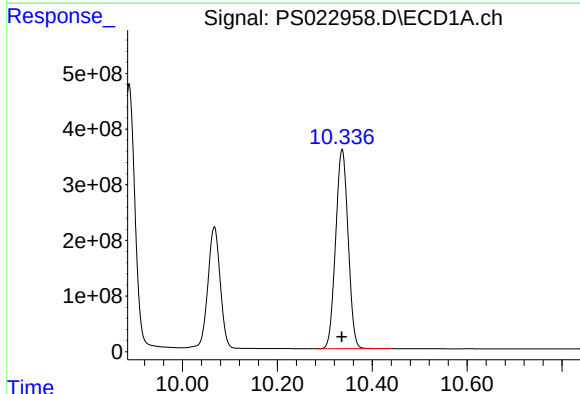
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 8340047960
Conc: 490.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



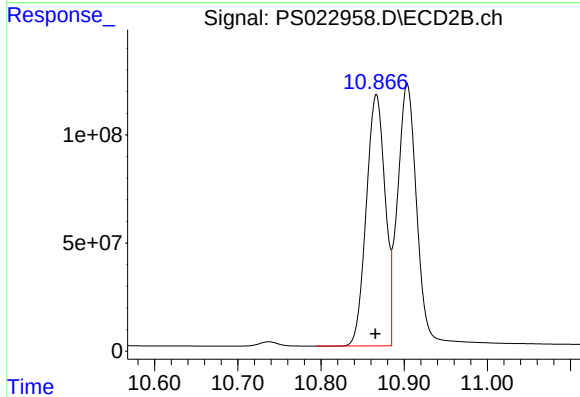
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 2018199423
Conc: 470.90 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 6527210611
Conc: 509.70 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: 0.001 min
Response: 1823011635
Conc: 486.65 ng/ml