

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 01:40
 Operator : AR\AJ
 Sample : P4799-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-TA2-02-CMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:24:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.740	1042.0E6	459.0E6	407.678	355.158
Target Compounds							
1) T	Dalapon	2.636	2.701	1045.0E6	1064.3E6	311.075	439.804 #
2) T	3,5-DICHL...	6.411	6.693	1571.6E6	876.2E6	421.190	453.443
3) T	4-Nitroph...	7.036	7.266	86867680	4379043	51.145	5.072 #
5) T	DICAMBA	7.429	7.940	4787.8E6	2585.2E6	437.562	453.225
6) T	MCPD	7.610	8.041	224.4E6	216.1E6	31.894	50.240 #
7) T	MCPA	7.760	8.286	474.1E6	312.7E6	46.463	50.485
8) T	DICHLORPROP	8.138	8.657	1370.2E6	669.5E6	464.268	458.352
9) T	2,4-D	8.369	8.987	1700.0E6	833.7E6	531.776	532.537
10) T	Pentachlo...	8.668	9.516	18190.9E6	8590.4E6	435.856	428.548
11) T	2,4,5-TP ...	9.249	9.896	8710.3E6	6197.4E6	501.436	734.433 #
12) T	2,4,5-T	9.542	10.314	8519.2E6	4079.7E6	479.291	486.706
13) T	2,4-DB	10.119	10.881	1080.7E6	420.0E6	396.485	400.870
14) T	DINOSEB	11.331	11.261	3224.2E6	1199.3E6	226.135	216.930
15) T	Picloram	11.138	12.358	11679.7E6	4658.6E6	414.767	411.569
16) T	DCPA	11.624	12.306	11880.1E6	4863.5E6	451.484	501.472

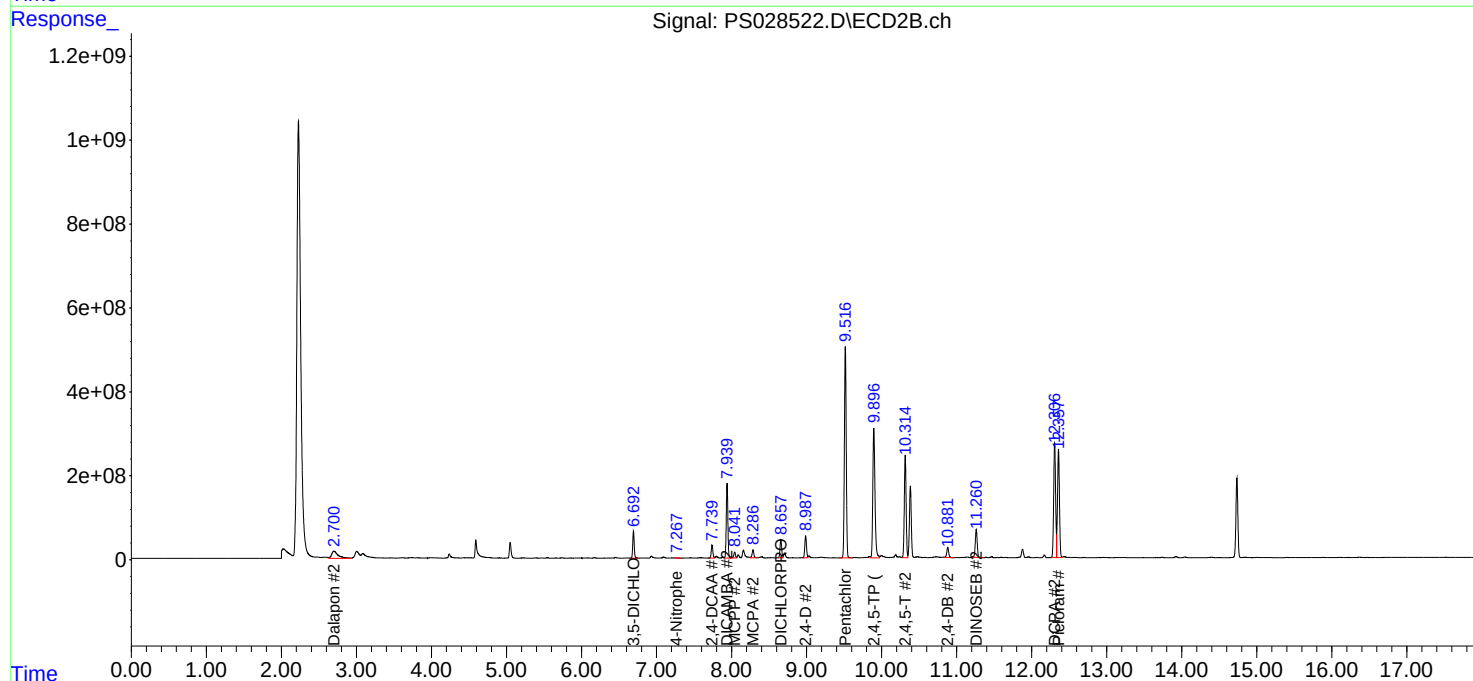
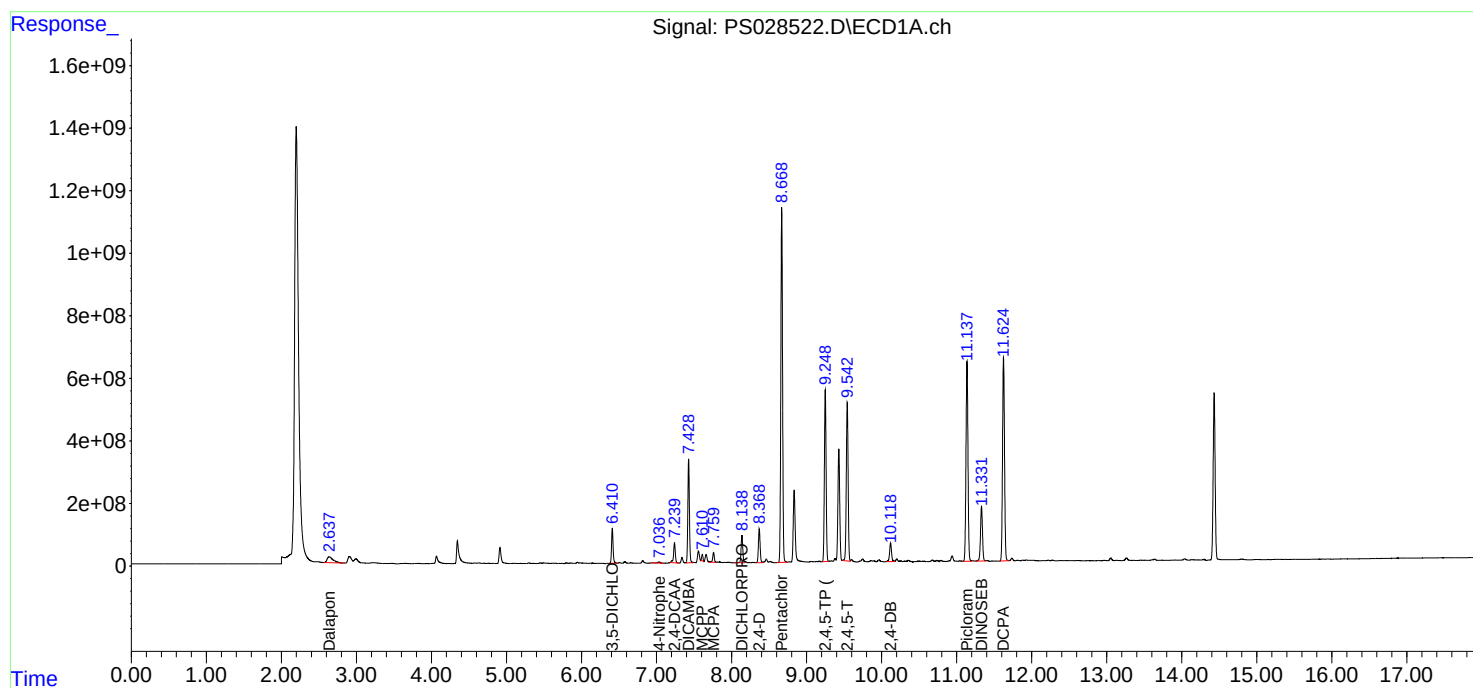
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

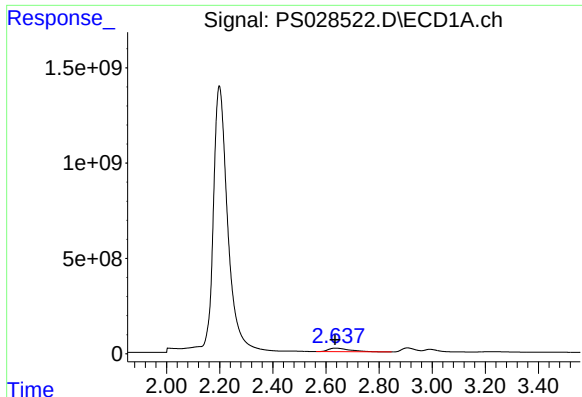
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
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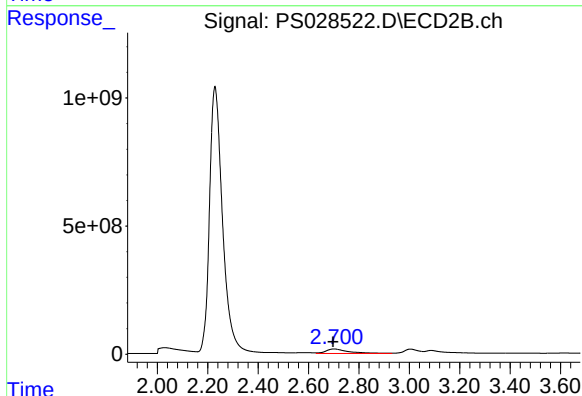




#1 Dalapon

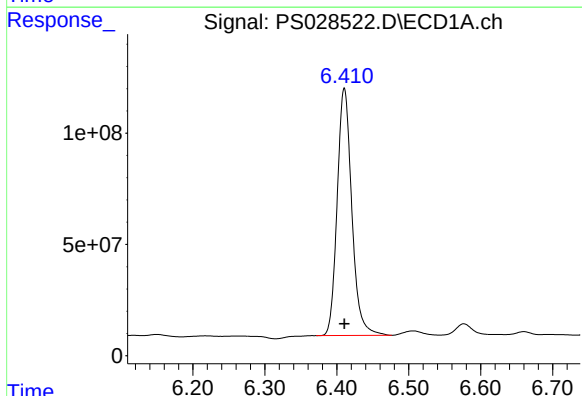
R.T.: 2.636 min
Delta R.T.: 0.001 min
Response: 1045047510
Conc: 311.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



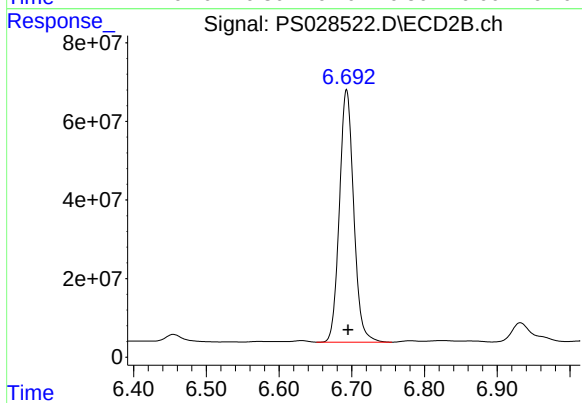
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.004 min
Response: 1064291052
Conc: 439.80 ng/ml



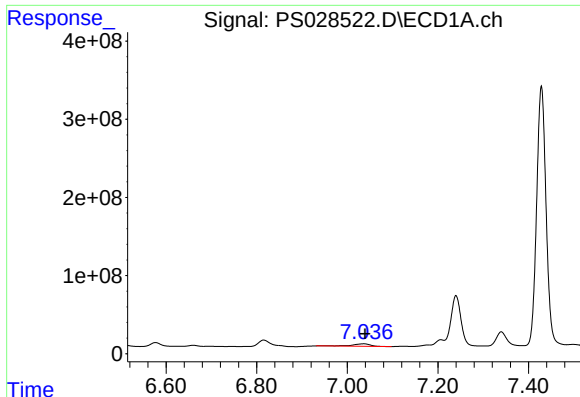
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 1571585378
Conc: 421.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

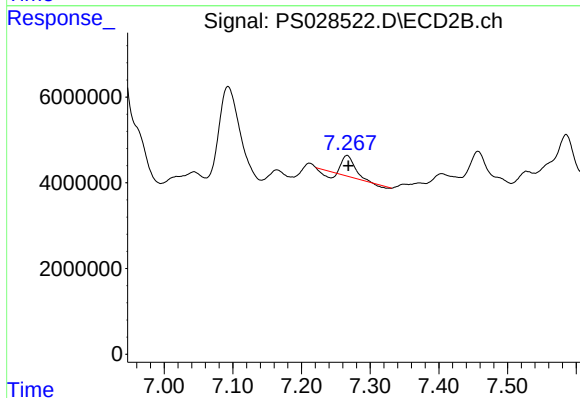
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 876234919
Conc: 453.44 ng/ml



#3 4-Nitrophenol

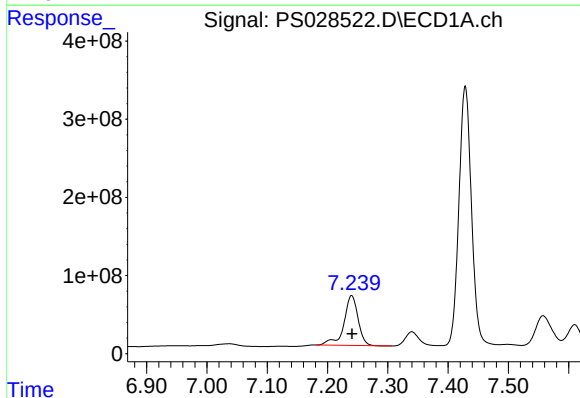
R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 86867680
Conc: 51.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



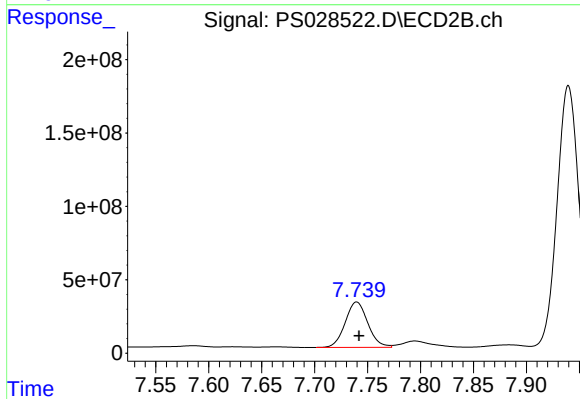
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 4379043
Conc: 5.07 ng/ml



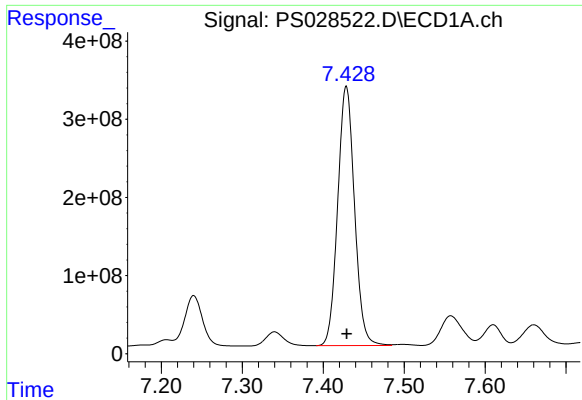
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1041976822
Conc: 407.68 ng/ml



#4 2,4-DCAA

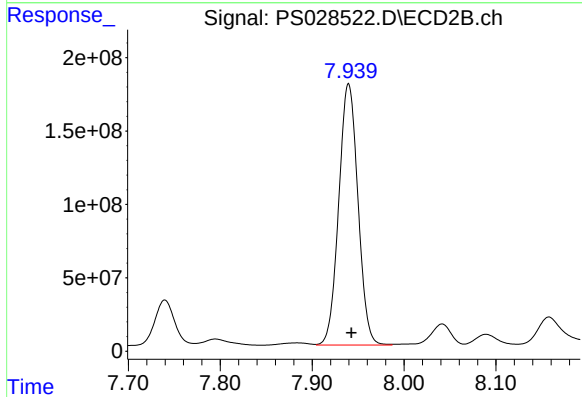
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 458972964
Conc: 355.16 ng/ml



#5 DICAMBA

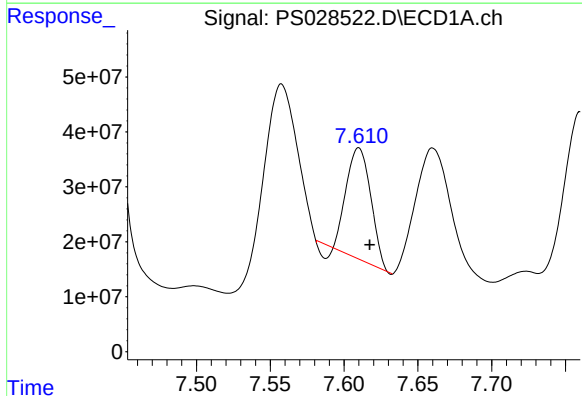
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 4787789095
Conc: 437.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



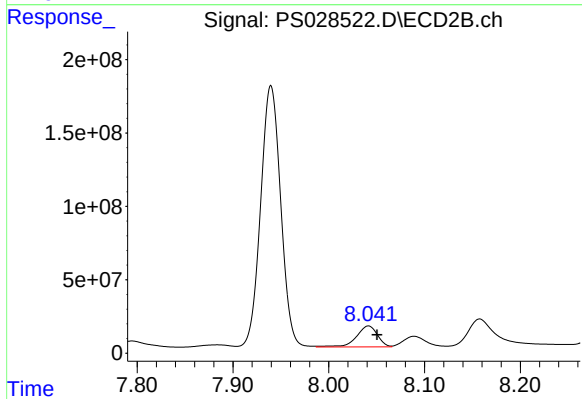
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 2585231476
Conc: 453.23 ng/ml



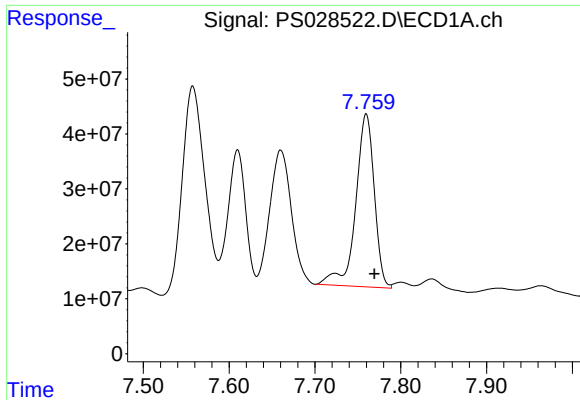
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 224366485
Conc: 31.89 ug/ml



#6 MCP

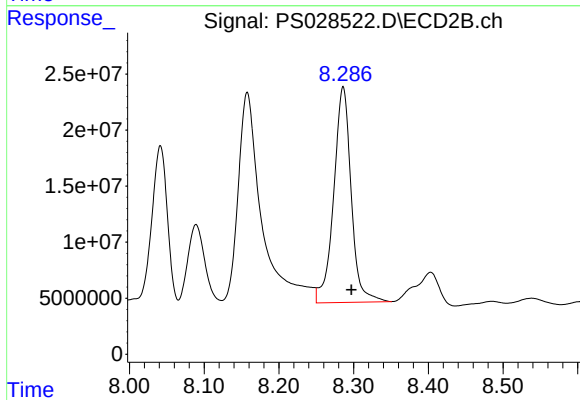
R.T.: 8.041 min
Delta R.T.: -0.009 min
Response: 216079511
Conc: 50.24 ug/ml



#7 MCPA

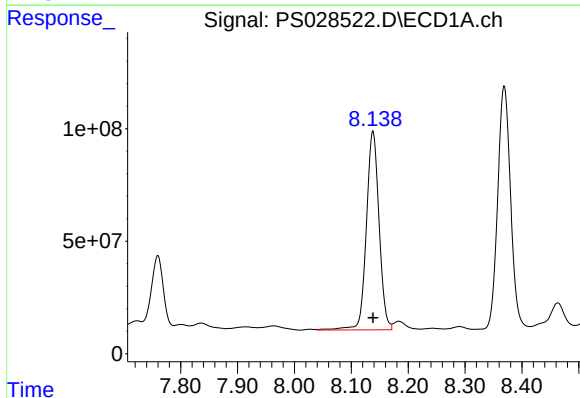
R.T.: 7.760 min
Delta R.T.: -0.009 min
Response: 474145118
Conc: 46.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



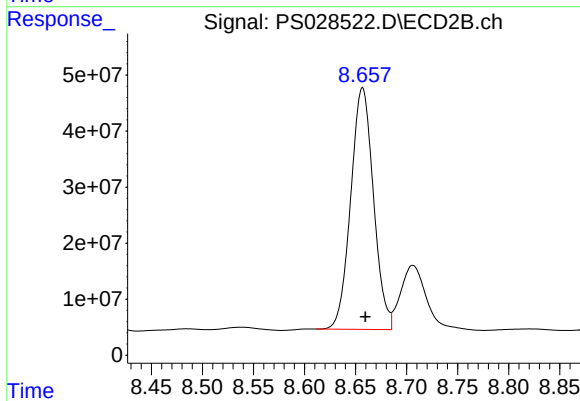
#7 MCPA

R.T.: 8.286 min
Delta R.T.: -0.011 min
Response: 312678869
Conc: 50.49 ug/ml



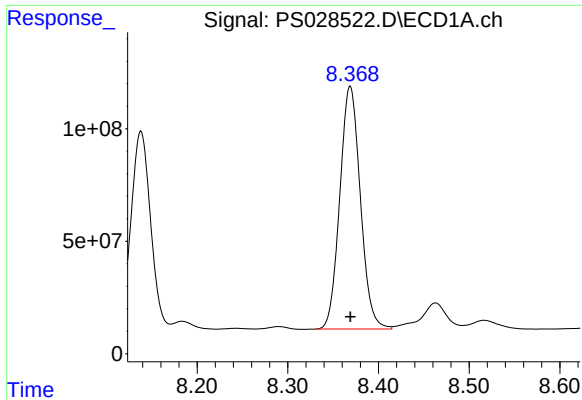
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1370222304
Conc: 464.27 ng/ml



#8 DICHLORPROP

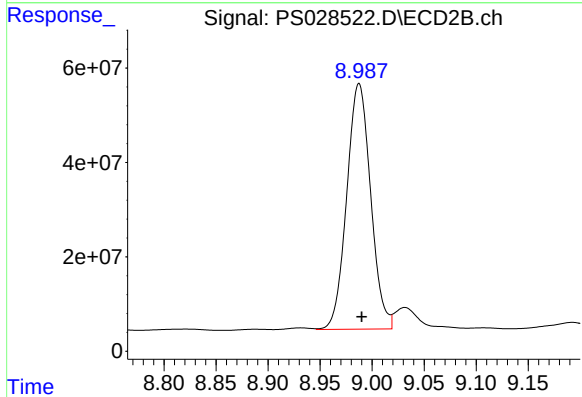
R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 669453967
Conc: 458.35 ng/ml



#9 2,4-D

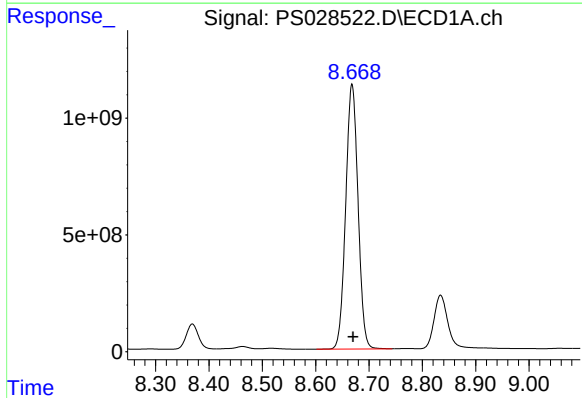
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1700049246
Conc: 531.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



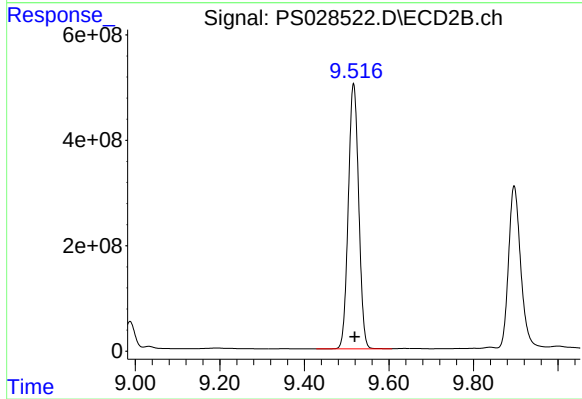
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.003 min
Response: 833713547
Conc: 532.54 ng/ml



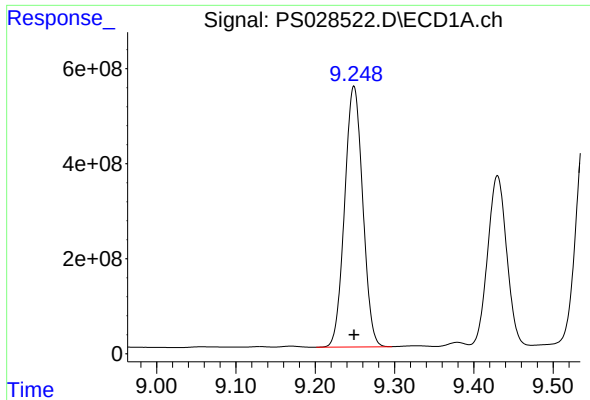
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.002 min
Response: 18190895798
Conc: 435.86 ng/ml



#10 Pentachlorophenol

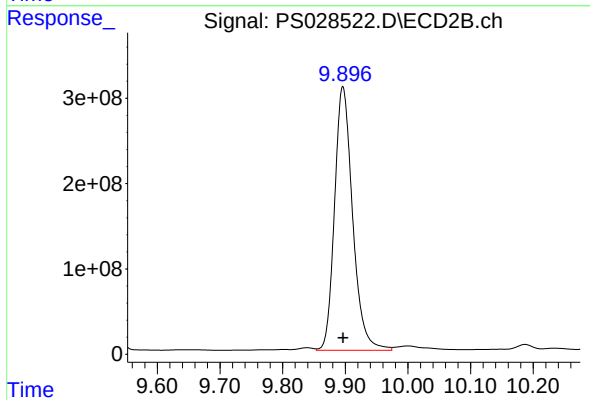
R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 8590390575
Conc: 428.55 ng/ml



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

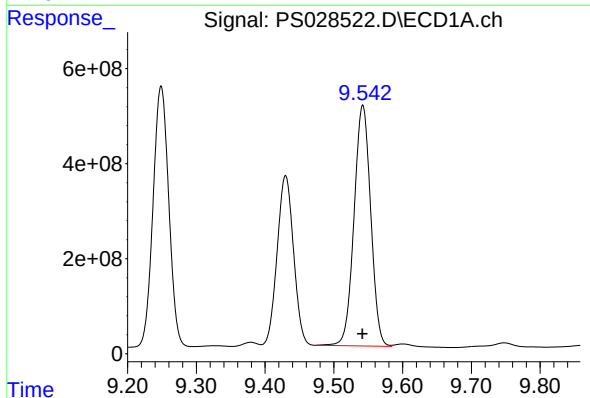
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 8710298591
Conc: 501.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



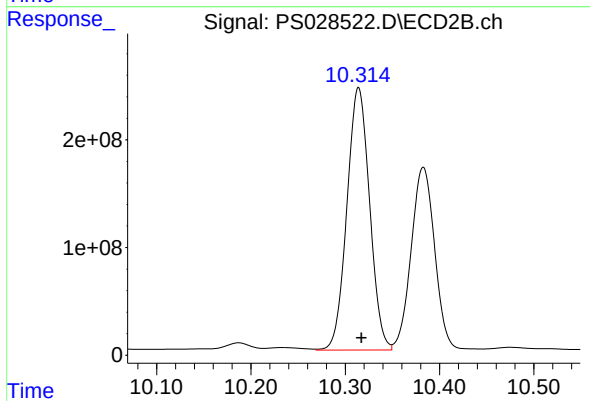
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 6197364251
Conc: 734.43 ng/ml



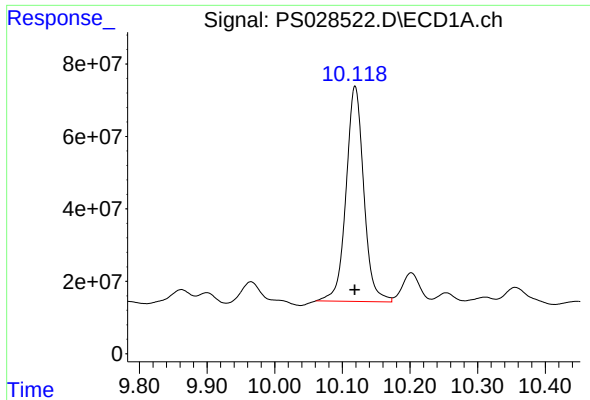
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 8519171741
Conc: 479.29 ng/ml



#12 2,4,5-T

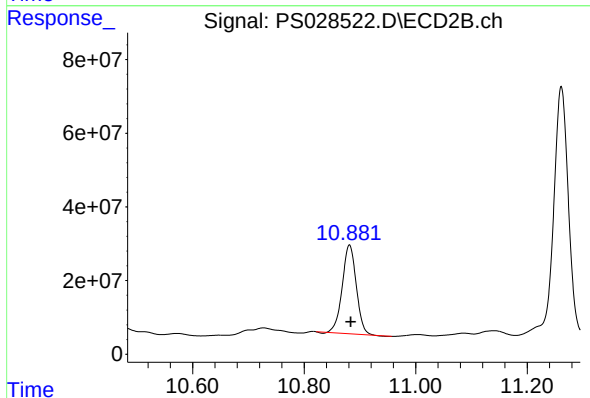
R.T.: 10.314 min
Delta R.T.: -0.003 min
Response: 4079745195
Conc: 486.71 ng/ml



#13 2,4-DB

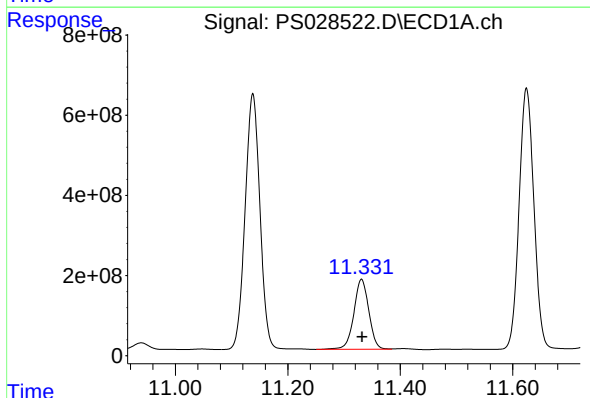
R.T.: 10.119 min
Delta R.T.: 0.000 min
Response: 1080667343
Conc: 396.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



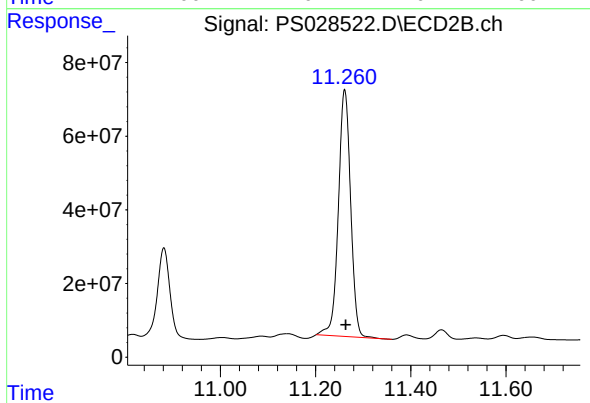
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.003 min
Response: 420005764
Conc: 400.87 ng/ml



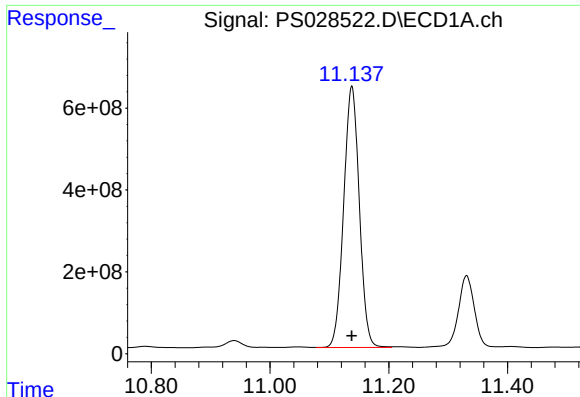
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 3224179679
Conc: 226.13 ng/ml



#14 DINOSEB

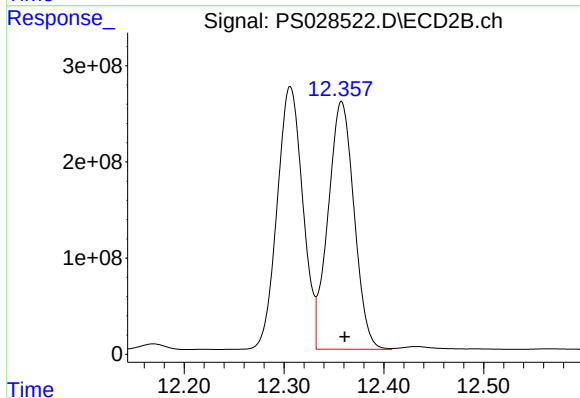
R.T.: 11.261 min
Delta R.T.: -0.002 min
Response: 1199300380
Conc: 216.93 ng/ml



#15 Picloram

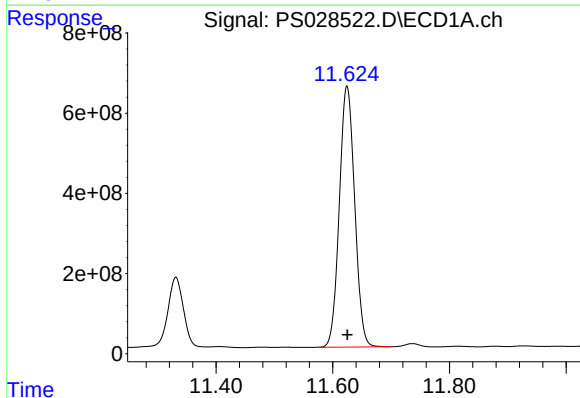
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 11679741222
Conc: 414.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-TA2-02-CMSD



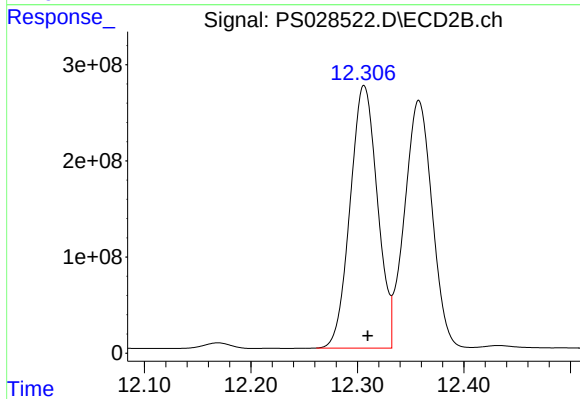
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.003 min
Response: 4658563157
Conc: 411.57 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: 0.000 min
Response: 11880068555
Conc: 451.48 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.003 min
Response: 4863492166
Conc: 501.47 ng/ml