

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 12:13
 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: Mar 06 13:10:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 13:06:37 2024
 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	7.219	7.749	1347.1E6	380.0E6	503.757	494.785
Target Compounds							
1) T	Dalapon	2.653	2.704	1964.4E6	722.0E6	459.412	453.763
2) T	3,5-DICHL...	6.393	6.707	1821.8E6	539.2E6	468.178	458.461
3) T	4-Nitroph...	7.018	7.278	606.2E6	162.3E6	455.826	454.750
5) T	DICAMBA	7.406	7.948	5297.3E6	1608.2E6	467.237	458.012
6) T	MCPD	7.587	8.050	366.6E6	121.1E6	45.702	46.065
7) T	MCPA	7.735	8.292	517.5E6	160.6E6	45.796	45.709
8) T	DICHLORPROP	8.113	8.662	1383.4E6	402.2E6	473.037	464.423
9) T	2,4-D	8.344	8.989	1377.5E6	372.0E6	472.567	460.460
10) T	Pentachlo...	8.641	9.514	19988.9E6	6238.9E6	476.990	469.505
11) T	2,4,5-TP ...	9.221	9.889	7604.4E6	2315.8E6	474.782	467.046
12) T	2,4,5-T	9.512	10.308	7017.8E6	1943.6E6	470.105	461.301
13) T	2,4-DB	10.088	10.872	900.2E6	205.7E6	468.290	459.920
14) T	DINOSEB	11.297	11.248	4922.4E6	1399.9E6	476.133	471.158
15) T	Picloram	11.104	12.338	8073.0E6	1972.6E6	463.623	450.909
16) T	DCPA	11.591	12.289	9796.4E6	2664.3E6	480.452	469.843

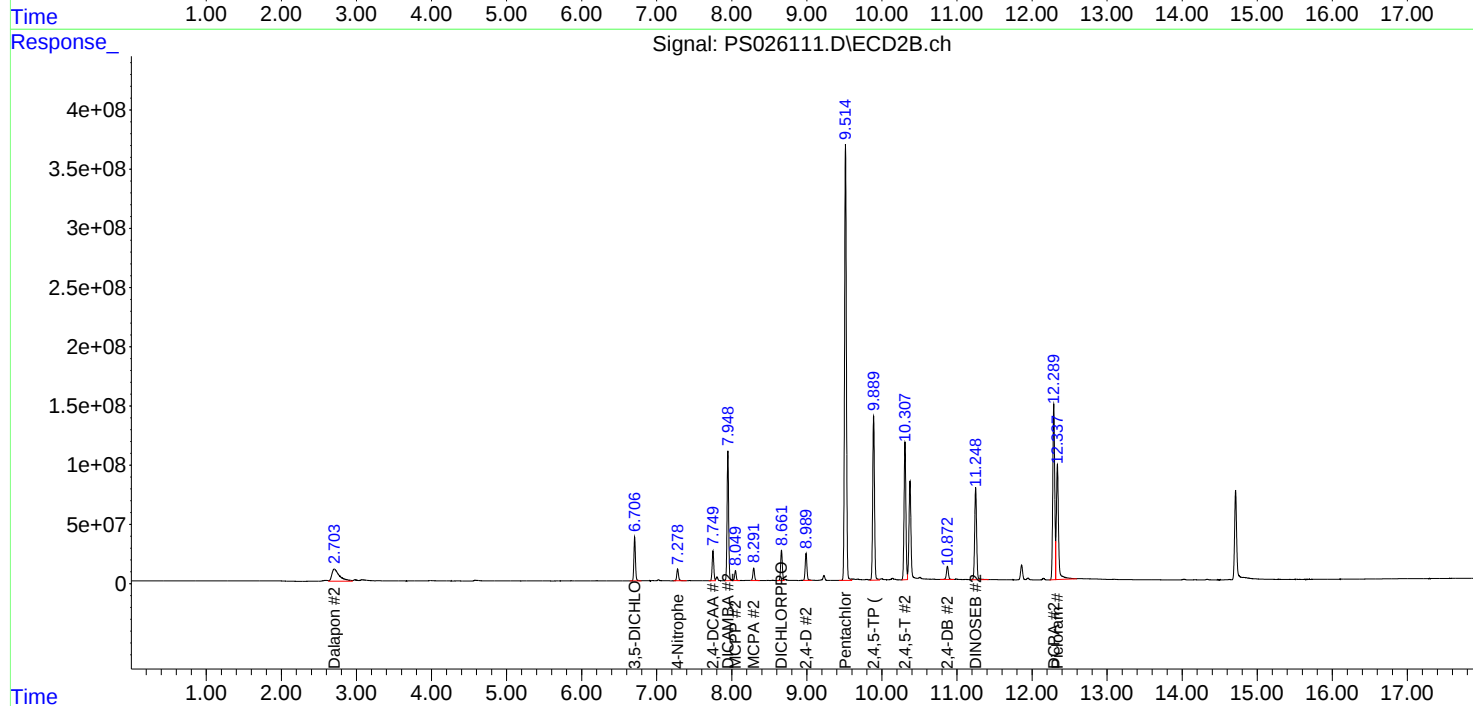
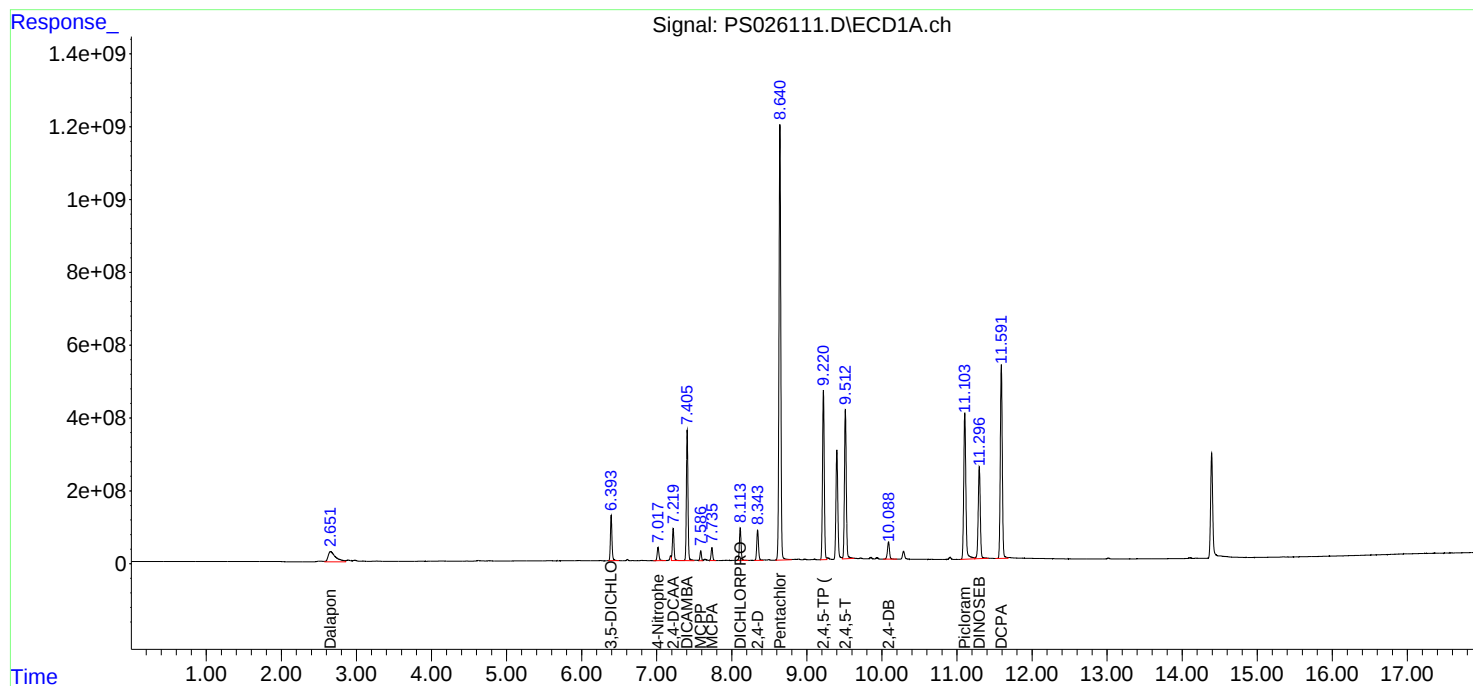
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

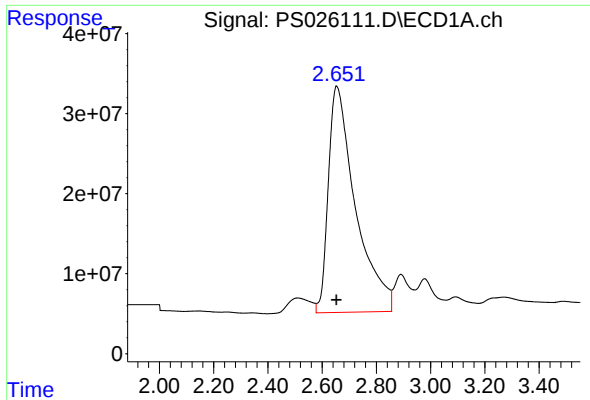
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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 13:10:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
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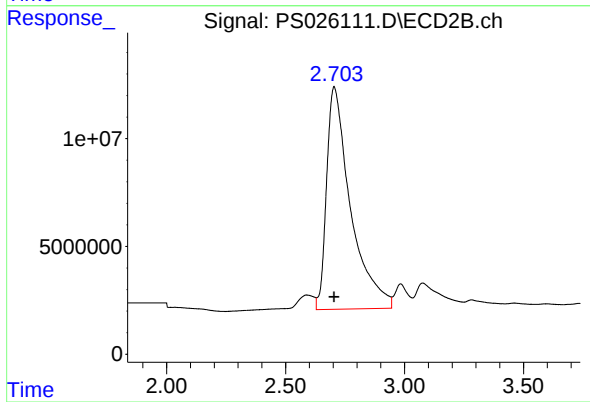




#1 Dalapon

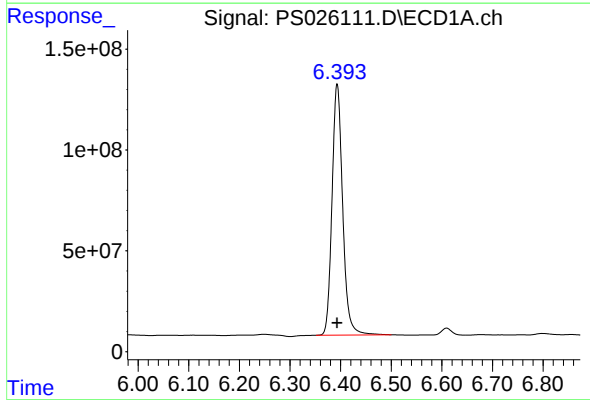
R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 1964437010
Conc: 459.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



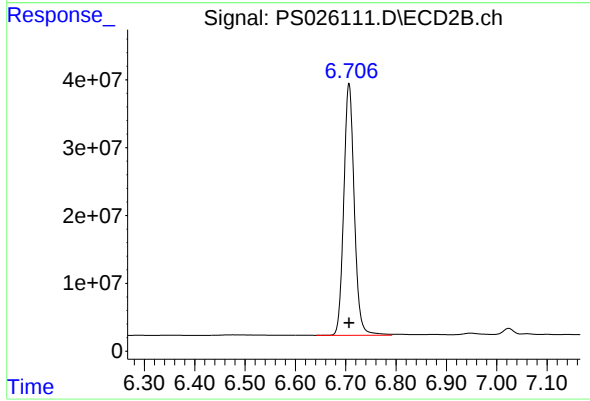
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 721993748
Conc: 453.76 ng/ml



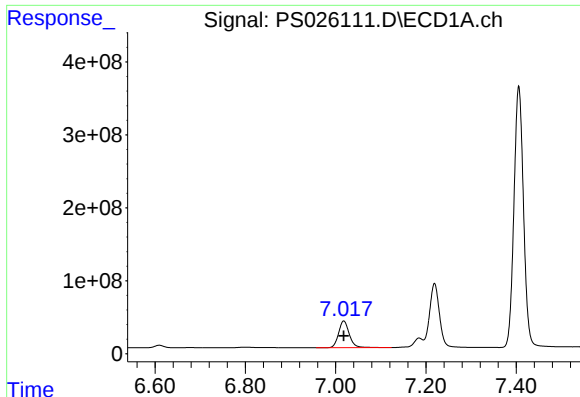
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 1821809082
Conc: 468.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

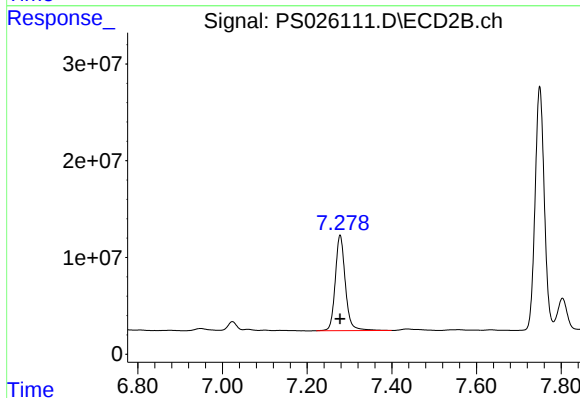
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 539196040
Conc: 458.46 ng/ml



#3 4-Nitrophenol

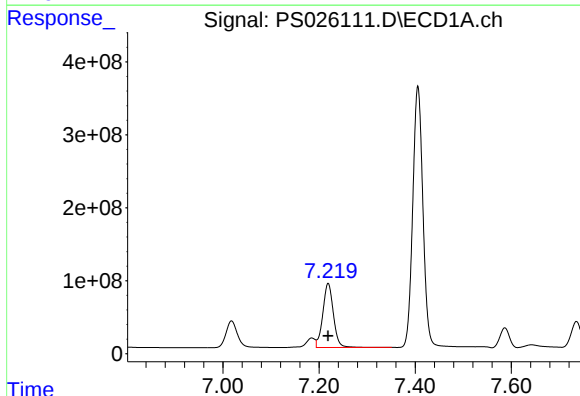
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 606165195
Conc: 455.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



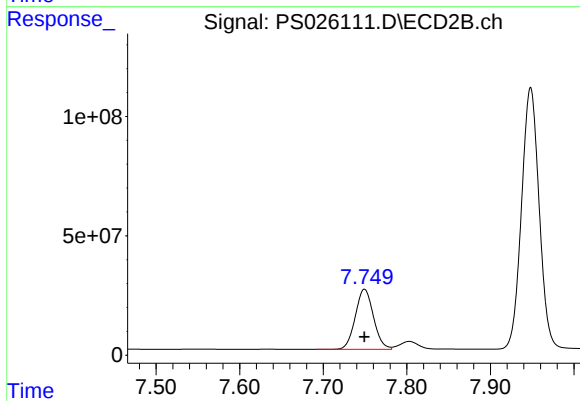
#3 4-Nitrophenol

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 162325633
Conc: 454.75 ng/ml



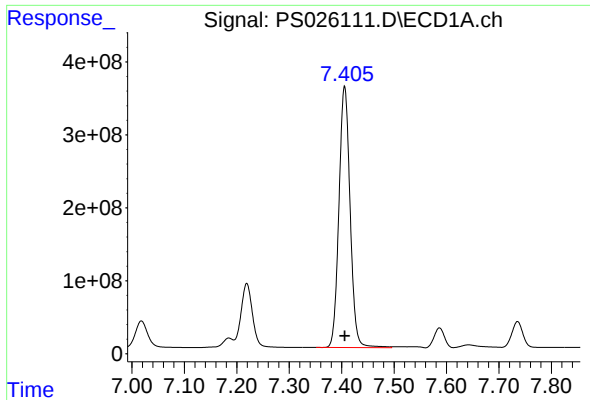
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1347070315
Conc: 503.76 ng/ml



#4 2,4-DCAA

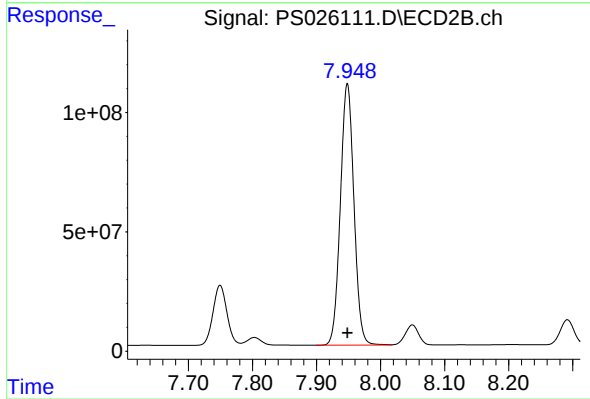
R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 380048692
Conc: 494.78 ng/ml



#5 DICAMBA

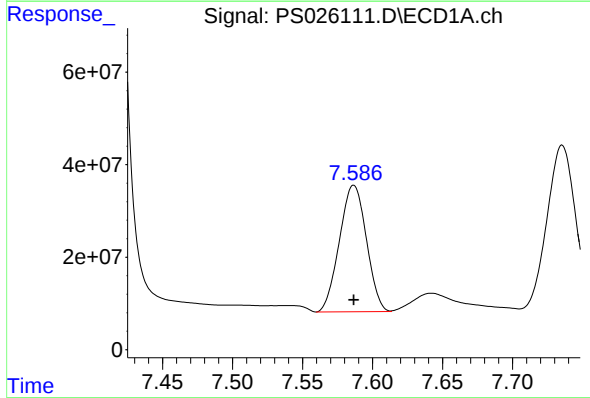
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 5297333684
Conc: 467.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



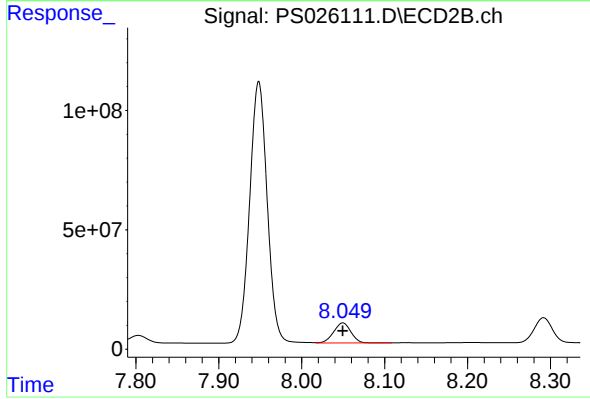
#5 DICAMBA

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 1608205670
Conc: 458.01 ng/ml



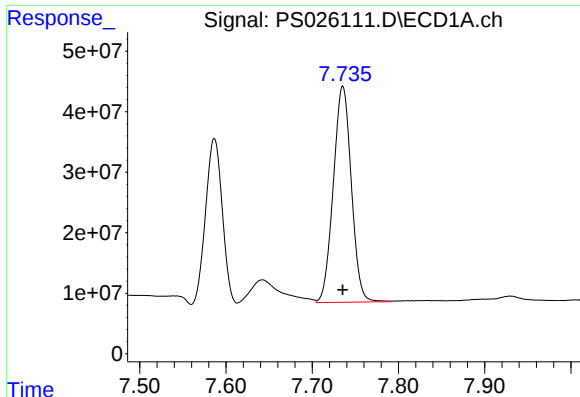
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 366592182
Conc: 45.70 ug/ml



#6 MCP

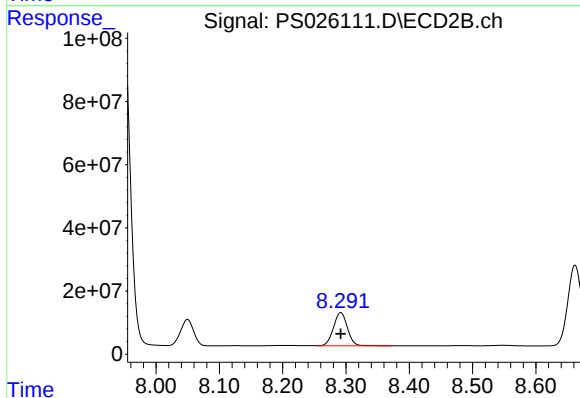
R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 121077886
Conc: 46.06 ug/ml



#7 MCPA

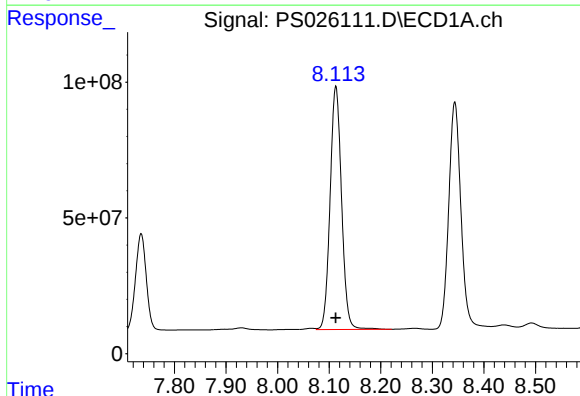
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 517503840
Conc: 45.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



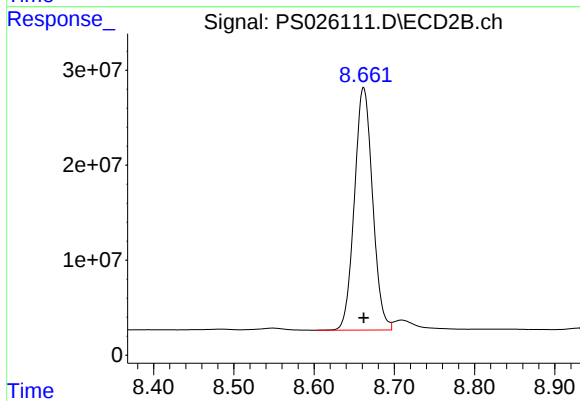
#7 MCPA

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 160570923
Conc: 45.71 ug/ml



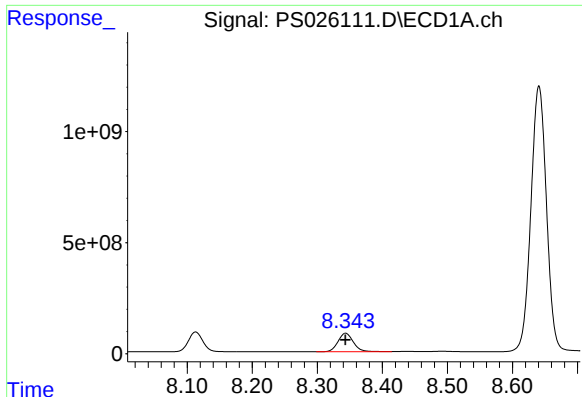
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1383427823
Conc: 473.04 ng/ml



#8 DICHLORPROP

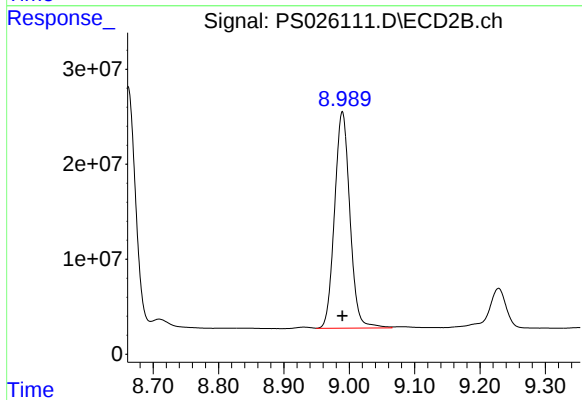
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 402186883
Conc: 464.42 ng/ml



#9 2,4-D

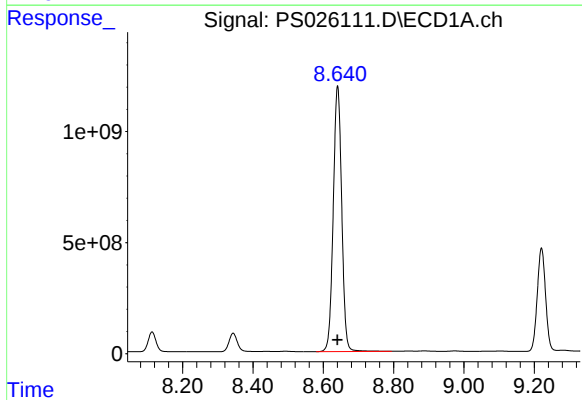
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 1377457259
Conc: 472.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



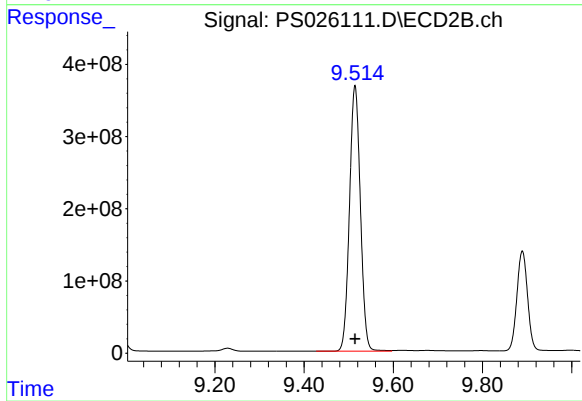
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 372043254
Conc: 460.46 ng/ml



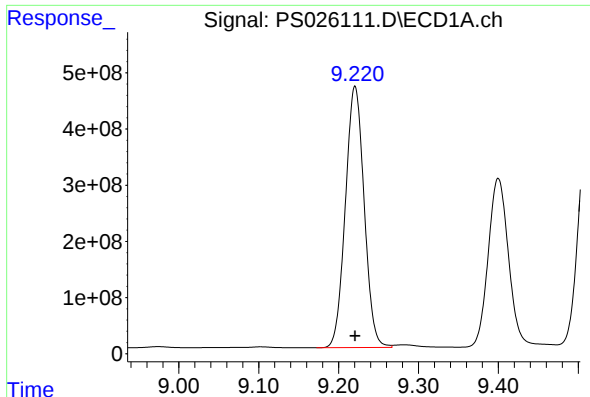
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 19988899885
Conc: 476.99 ng/ml



#10 Pentachlorophenol

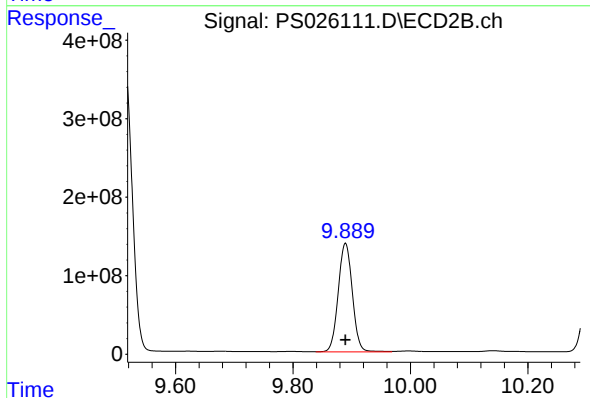
R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 6238886134
Conc: 469.51 ng/ml



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

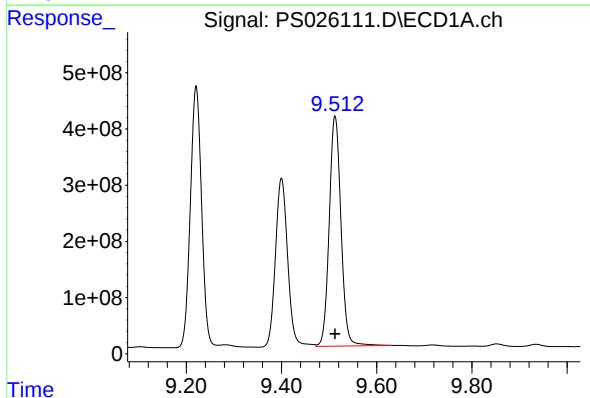
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 7604398352
Conc: 474.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



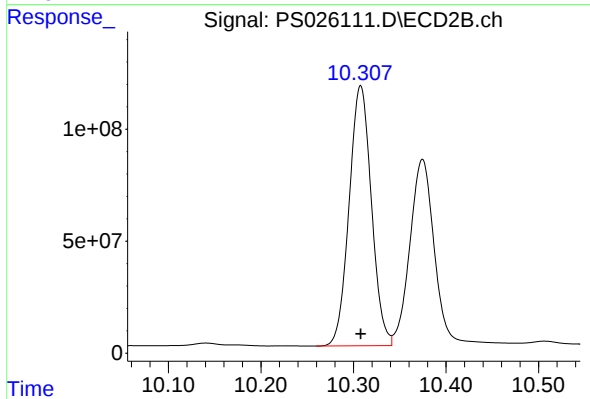
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 2315822530
Conc: 467.05 ng/ml



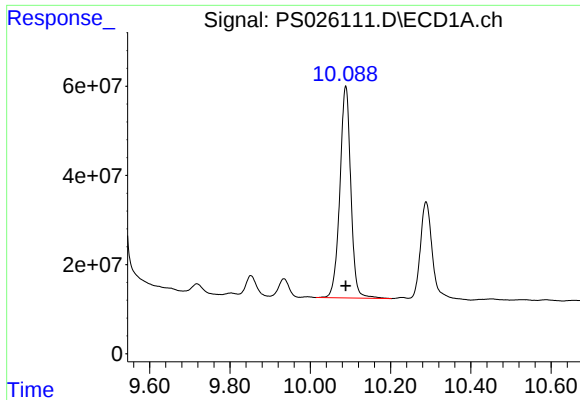
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 7017772259
Conc: 470.10 ng/ml



#12 2,4,5-T

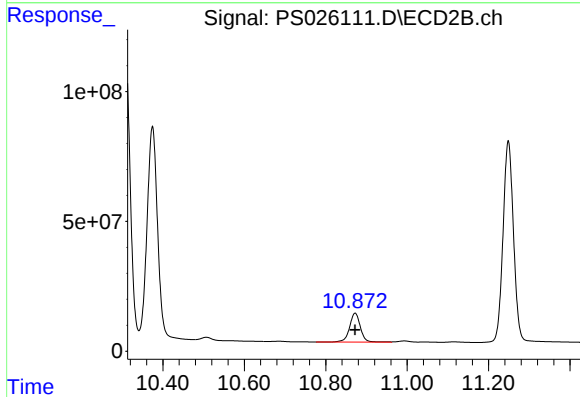
R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 1943568081
Conc: 461.30 ng/ml



#13 2,4-DB

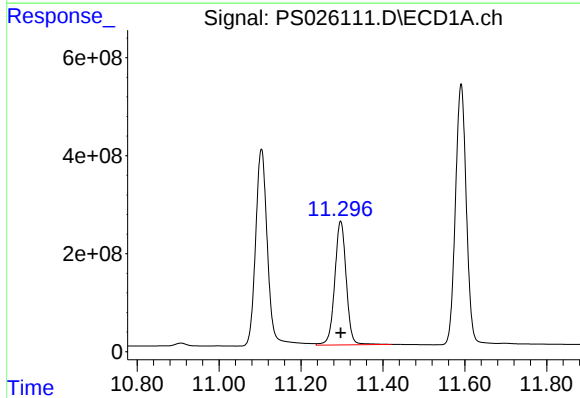
R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 900203723
Conc: 468.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



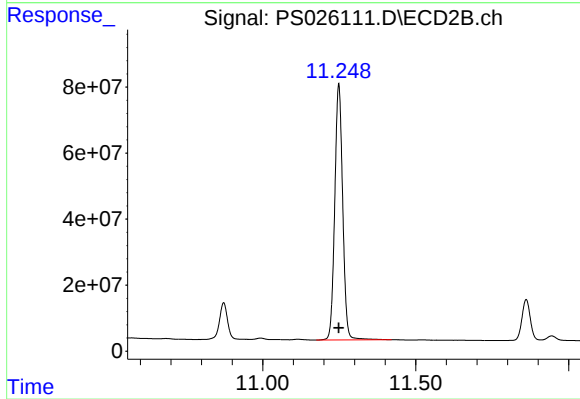
#13 2,4-DB

R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 205656079
Conc: 459.92 ng/ml



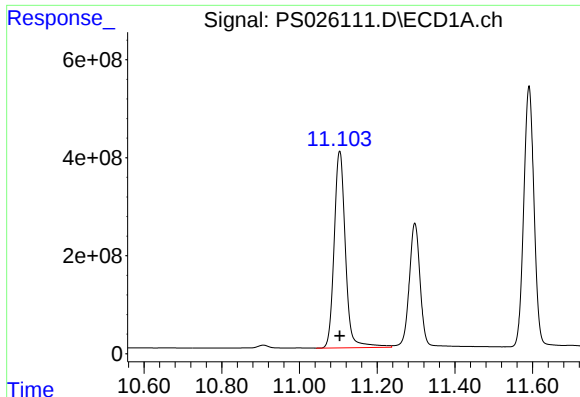
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 4922368518
Conc: 476.13 ng/ml



#14 DINOSEB

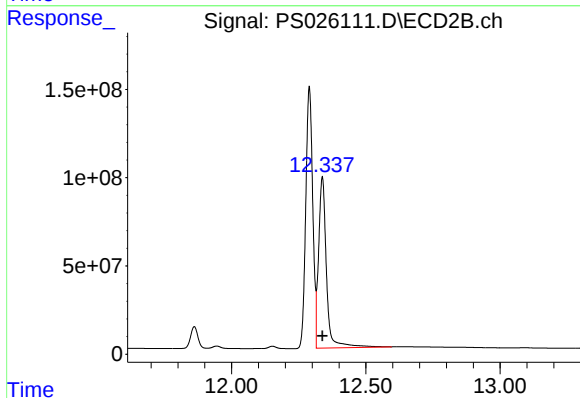
R.T.: 11.248 min
Delta R.T.: 0.000 min
Response: 1399900143
Conc: 471.16 ng/ml



#15 Picloram

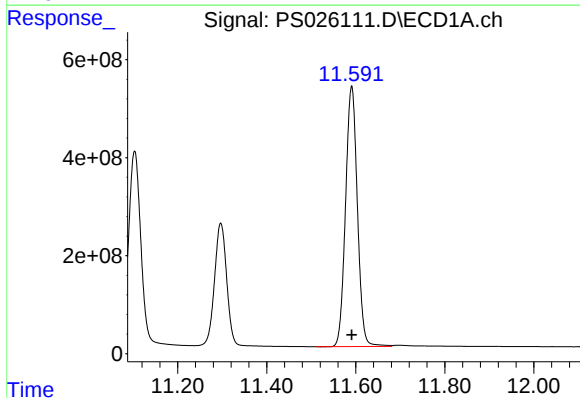
R.T.: 11.104 min
Delta R.T.: 0.000 min
Response: 8072959091
Conc: 463.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



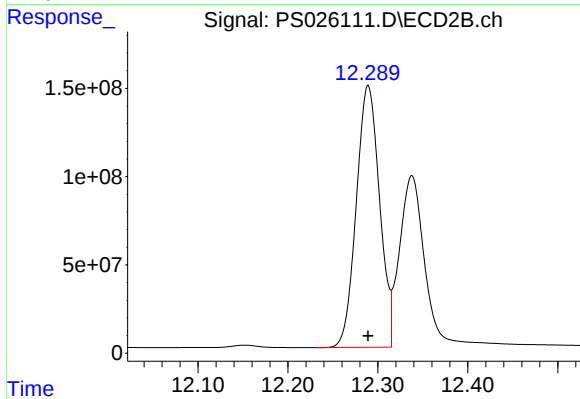
#15 Picloram

R.T.: 12.338 min
Delta R.T.: 0.000 min
Response: 1972614772
Conc: 450.91 ng/ml



#16 DCPA

R.T.: 11.591 min
Delta R.T.: 0.000 min
Response: 9796419931
Conc: 480.45 ng/ml



#16 DCPA

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 2664328271
Conc: 469.84 ng/ml