

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 13:51
 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: Sep 03 15:08:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:04:23 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	7.148	7.729	1302.8E6	973.6E6	531.402	526.335
Target Compounds							
1) T	Dalapon	2.589	2.690	1400.3E6	1563.1E6	462.076	475.387
2) T	3,5-DICHL...	6.333	6.687	1915.0E6	1333.0E6	491.539	485.935
3) T	4-Nitroph...	6.946	7.260	680.3E6	579.4E6	471.569	464.869
5) T	DICAMBA	7.329	7.927	5225.6E6	4220.0E6	490.654	486.828
6) T	MCPD	7.506	8.027	350.9E6	276.0E6	46.775	47.135
7) T	MCPA	7.651	8.270	466.8E6	399.0E6	47.544	48.034
8) T	DICHLORPROP	8.019	8.638	1285.6E6	1045.4E6	497.832	496.921
9) T	2,4-D	8.244	8.966	1364.1E6	1163.3E6	496.260	495.653
10) T	Pentachlo...	8.532	9.492	19955.9E6	16427.3E6	501.426	505.344
11) T	2,4,5-TP ...	9.102	9.866	7554.5E6	6460.0E6	499.942	500.218
12) T	2,4,5-T	9.389	10.284	7323.4E6	6349.1E6	497.790	498.483
13) T	2,4-DB	9.955	10.848	1018.0E6	781.4E6	492.517	493.009
14) T	DINOSEB	11.137	11.226	5243.0E6	3878.9E6	483.929	479.331
15) T	Picloram	10.956	12.316	9276.5E6	8797.4E6	486.615	483.039
16) T	DCPA	11.437	12.265	9124.1E6	7092.9E6	504.245	503.519

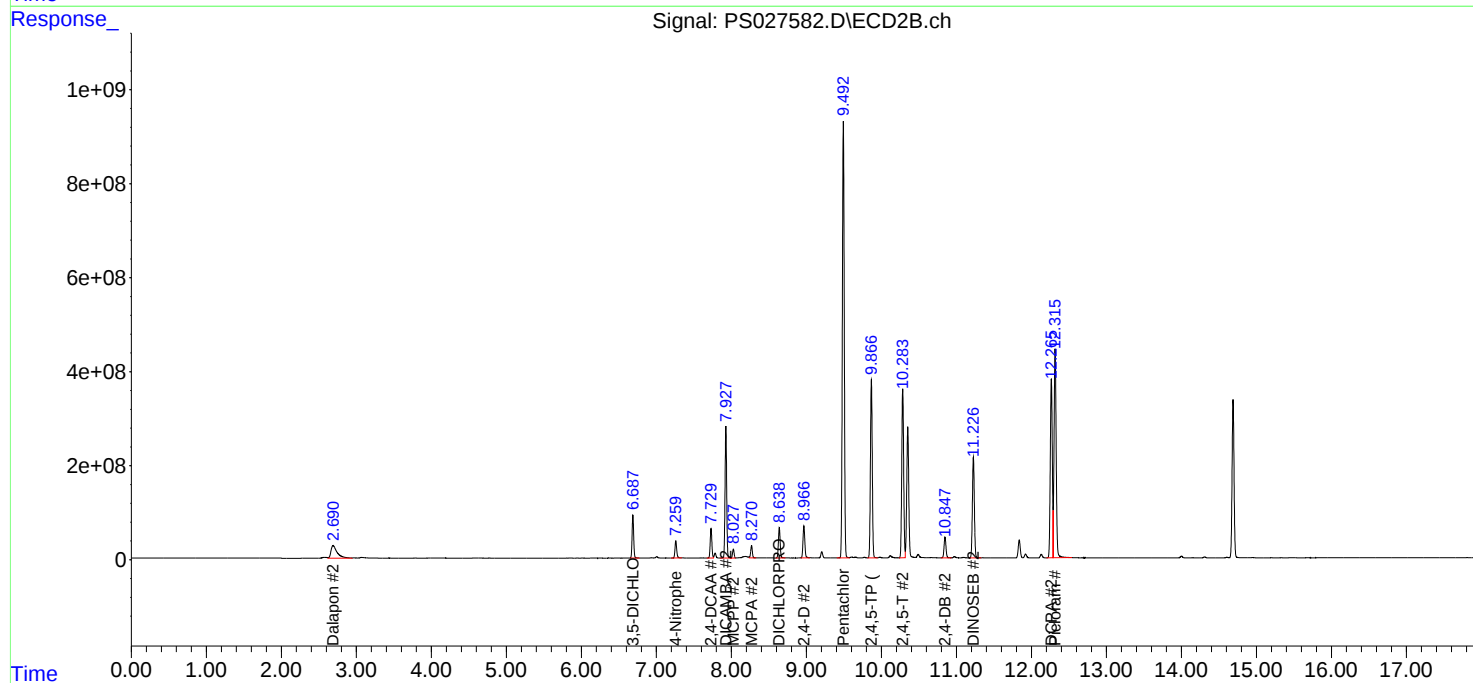
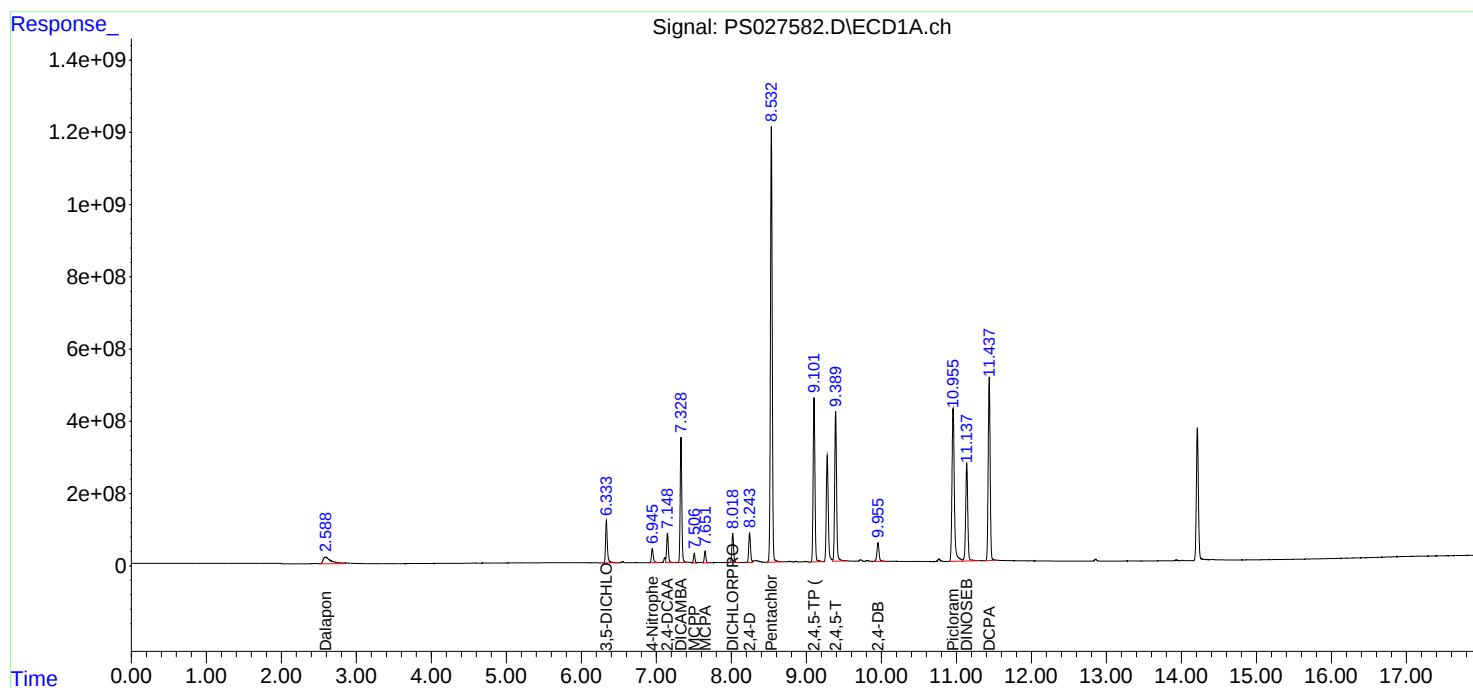
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

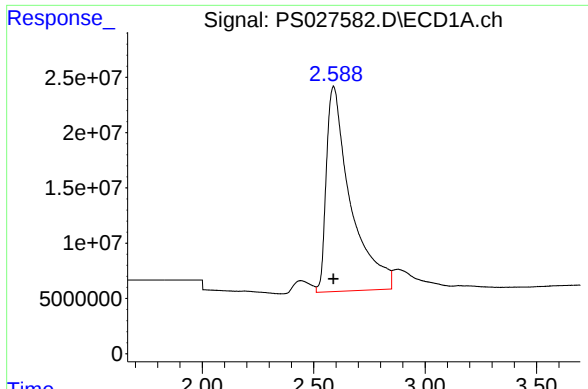
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ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Sep 03 15:08:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
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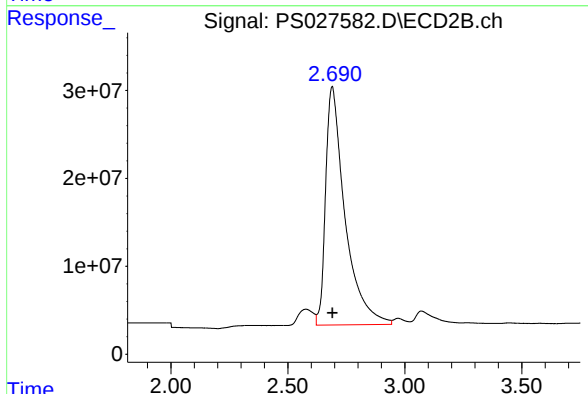




#1 Dalapon

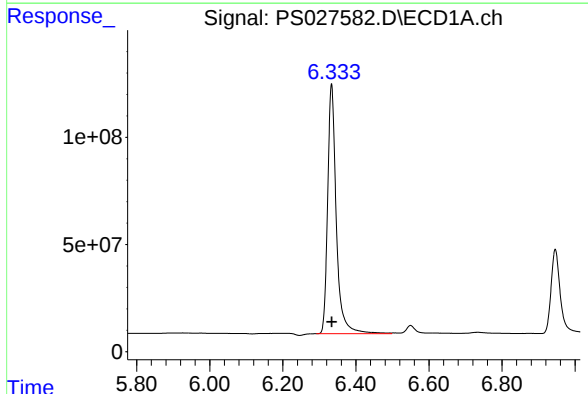
R.T.: 2.589 min
Delta R.T.: 0.000 min
Response: 1400337975
Conc: 462.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



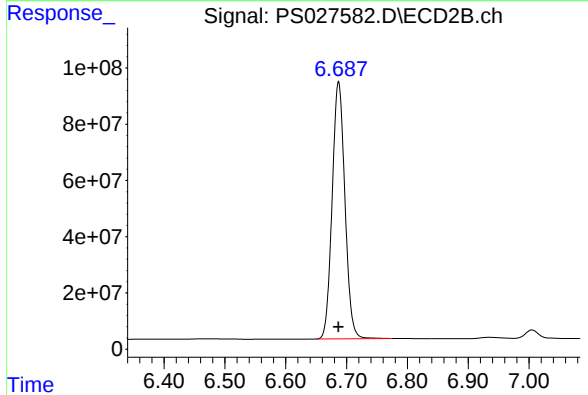
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: 0.000 min
Response: 1563086618
Conc: 475.39 ng/ml



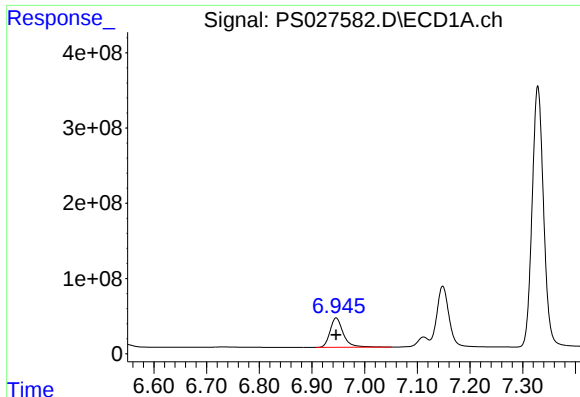
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 1915024043
Conc: 491.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

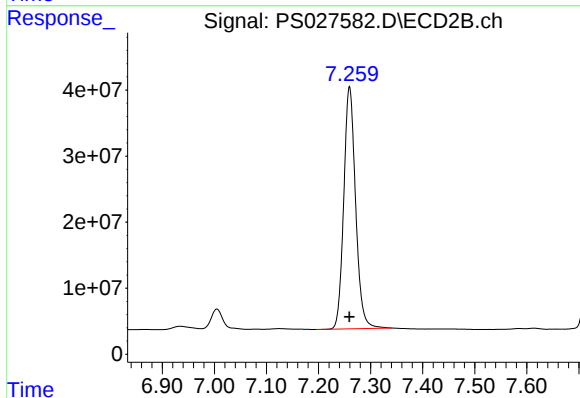
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1333048731
Conc: 485.93 ng/ml



#3 4-Nitrophenol

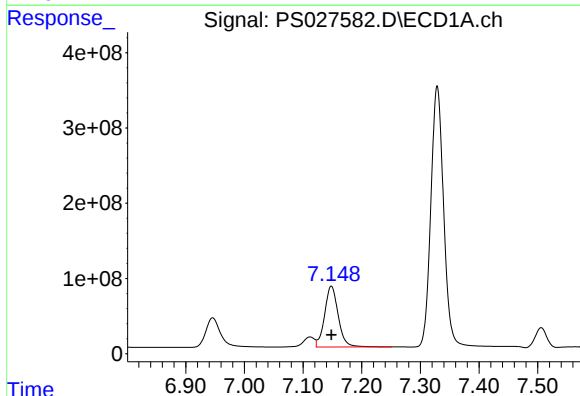
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 680349374
Conc: 471.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



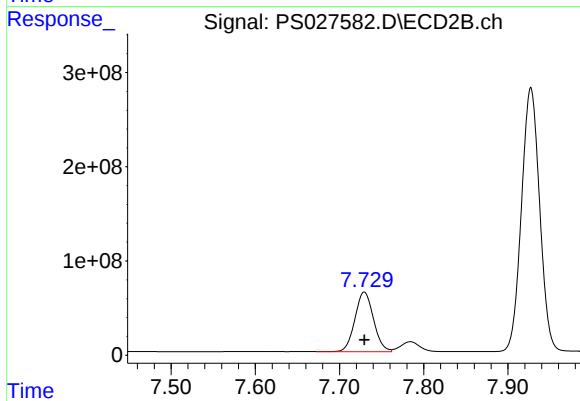
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 579412612
Conc: 464.87 ng/ml



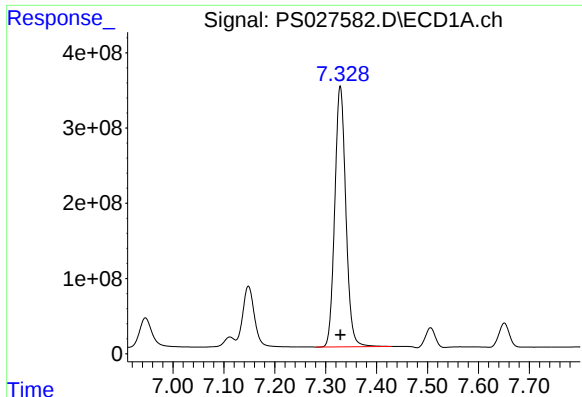
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 1302815249
Conc: 531.40 ng/ml



#4 2,4-DCAA

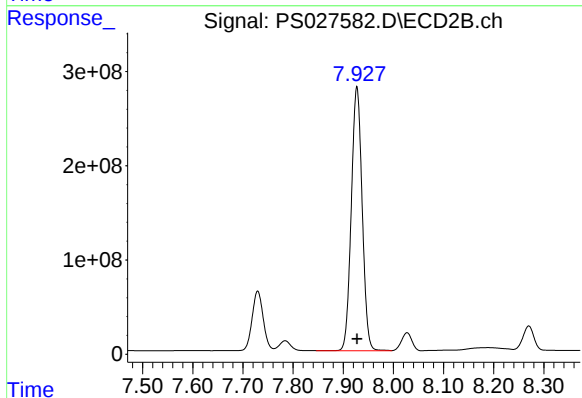
R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 973614285
Conc: 526.33 ng/ml



#5 DICAMBA

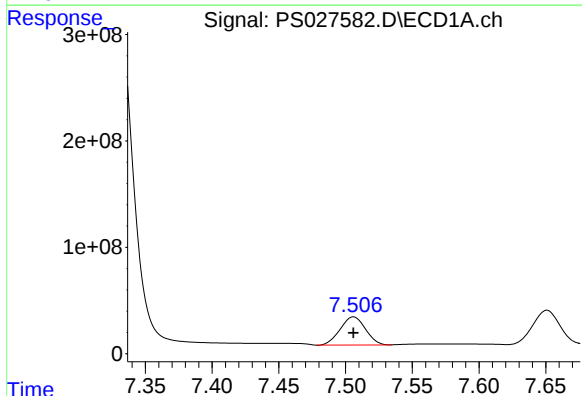
R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 5225554119
Conc: 490.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



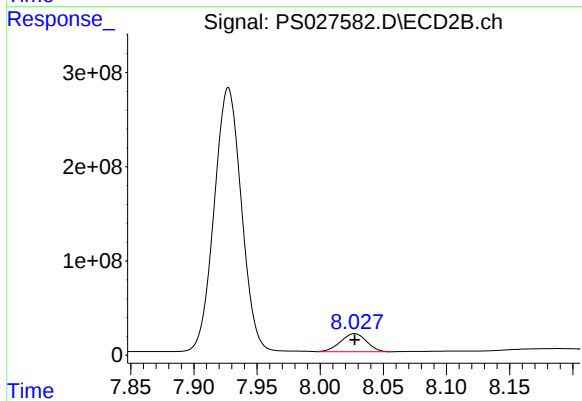
#5 DICAMBA

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 4220010684
Conc: 486.83 ng/ml



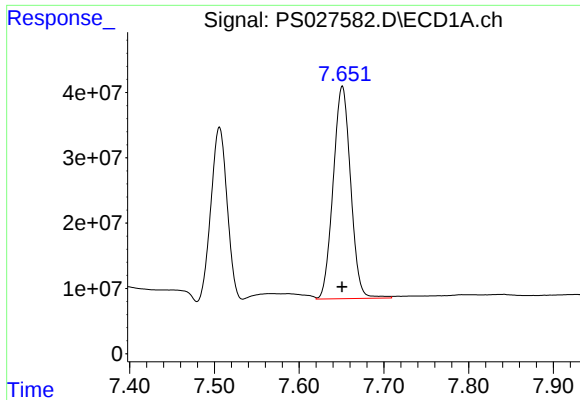
#6 MCP

R.T.: 7.506 min
Delta R.T.: 0.000 min
Response: 350911648
Conc: 46.77 ug/ml



#6 MCP

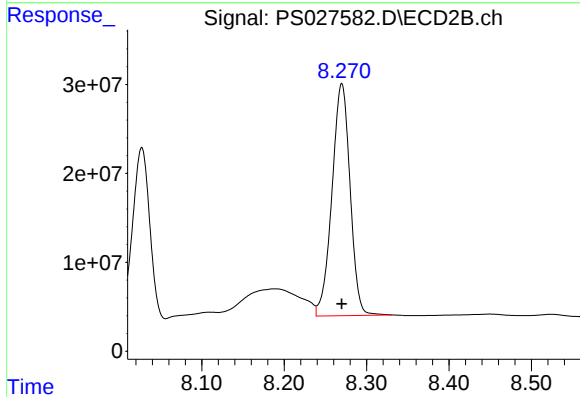
R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 276013790
Conc: 47.14 ug/ml



#7 MCPA

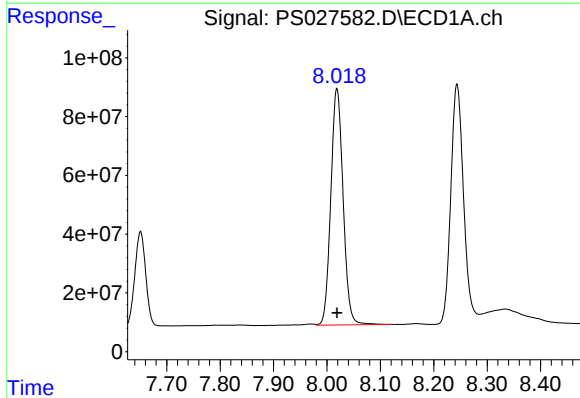
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 466778358
Conc: 47.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



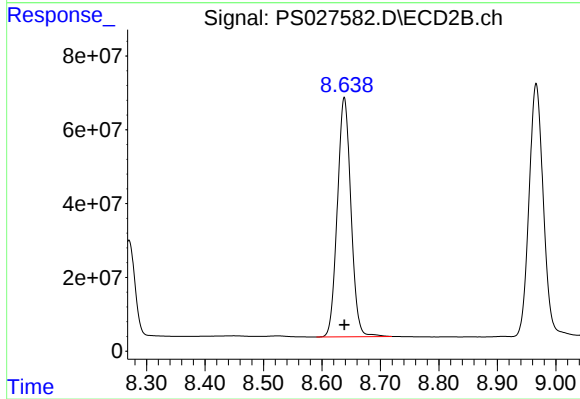
#7 MCPA

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 398980866
Conc: 48.03 ug/ml



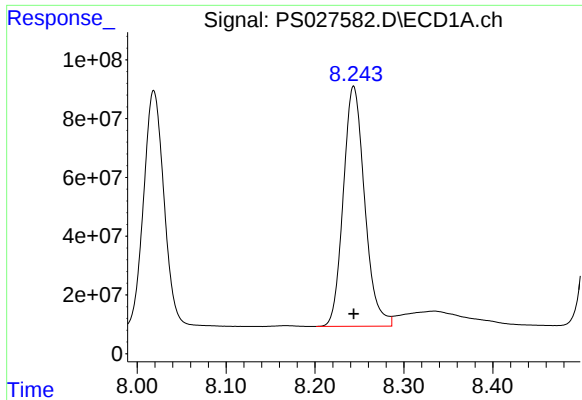
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 1285605144
Conc: 497.83 ng/ml



#8 DICHLORPROP

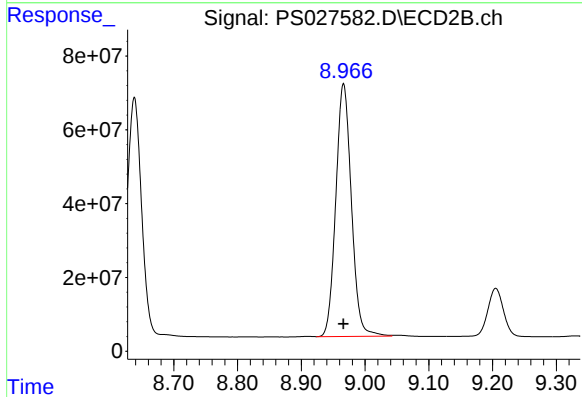
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 1045388406
Conc: 496.92 ng/ml



#9 2,4-D

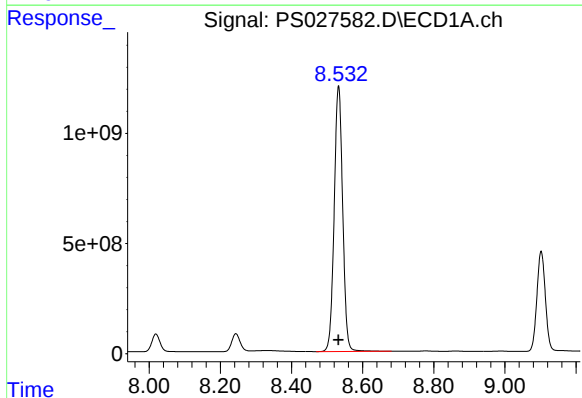
R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 1364093065
Conc: 496.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



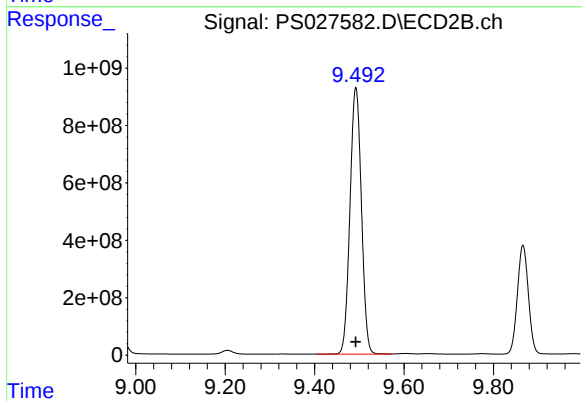
#9 2,4-D

R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1163304173
Conc: 495.65 ng/ml



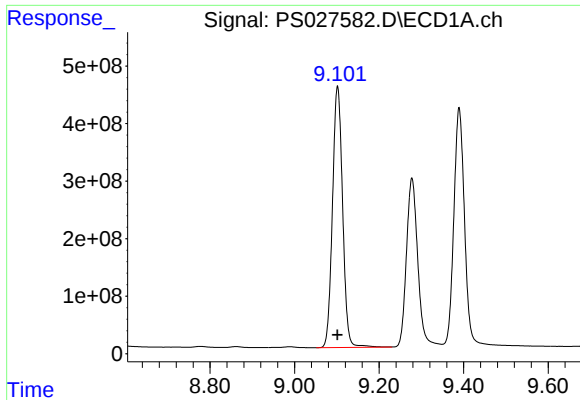
#10 Pentachlorophenol

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 19955944662
Conc: 501.43 ng/ml



#10 Pentachlorophenol

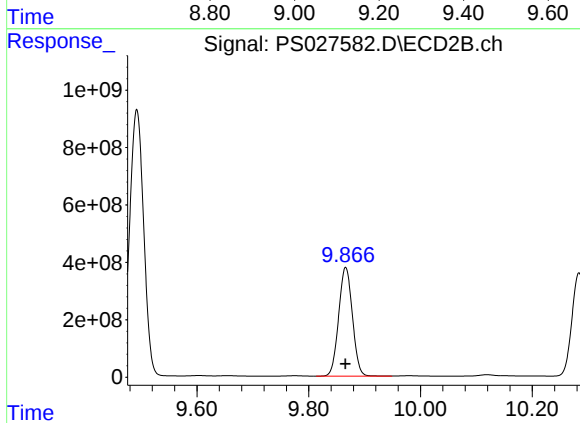
R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 16427325469
Conc: 505.34 ng/ml



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

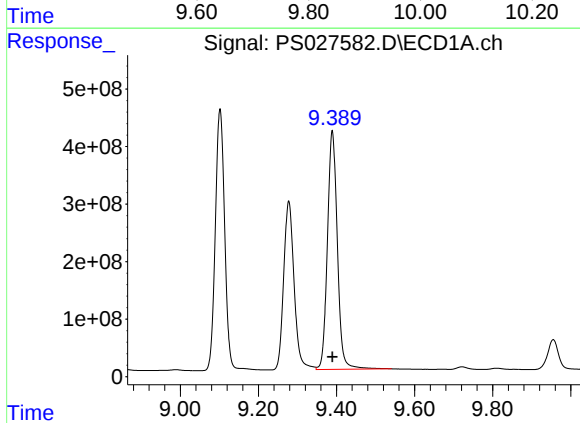
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 7554513568
Conc: 499.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



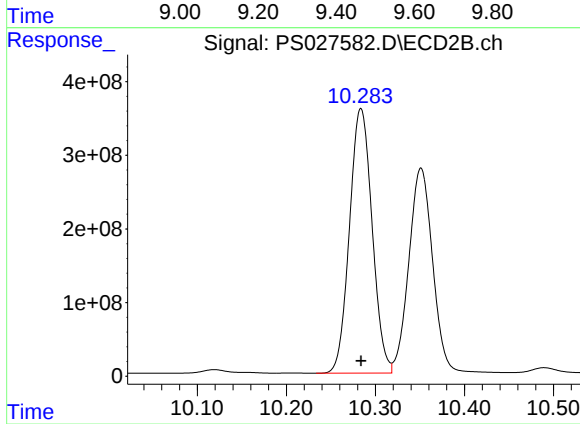
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 6460004074
Conc: 500.22 ng/ml



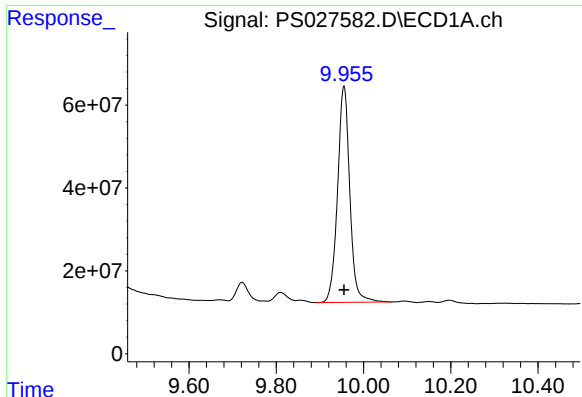
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: 0.000 min
Response: 7323406376
Conc: 497.79 ng/ml



#12 2,4,5-T

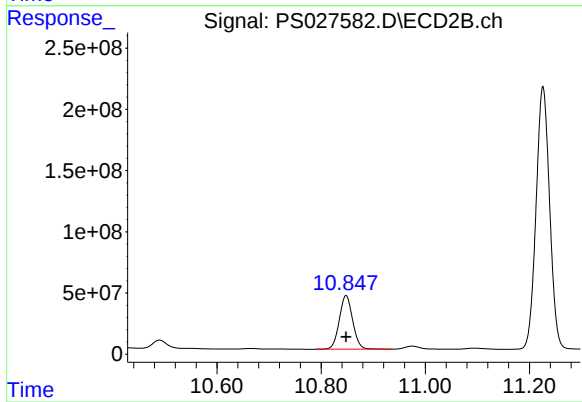
R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 6349123368
Conc: 498.48 ng/ml



#13 2,4-DB

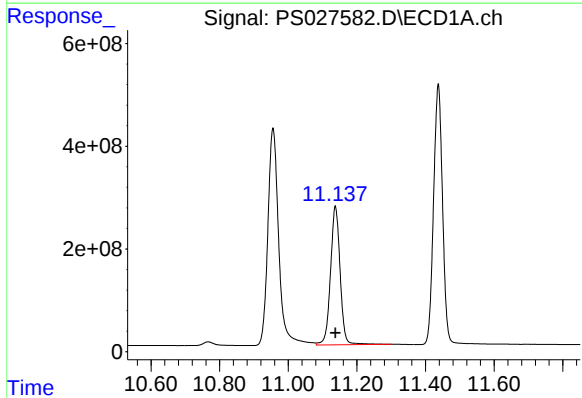
R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 1018027354
Conc: 492.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



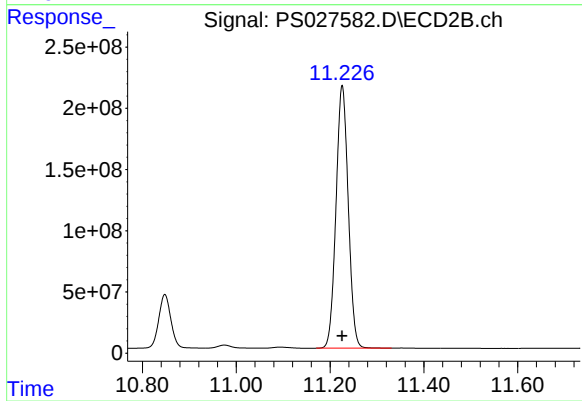
#13 2,4-DB

R.T.: 10.848 min
Delta R.T.: 0.000 min
Response: 781435374
Conc: 493.01 ng/ml



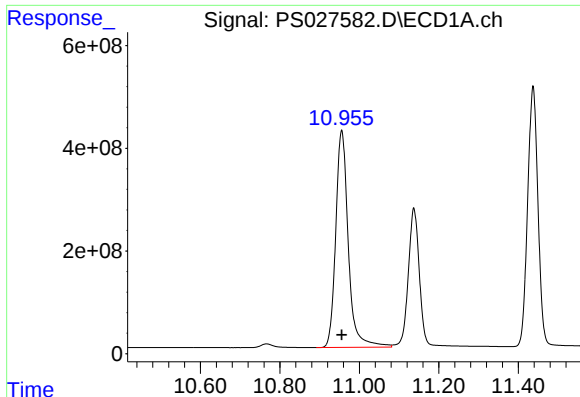
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 5242968516
Conc: 483.93 ng/ml



#14 DINOSEB

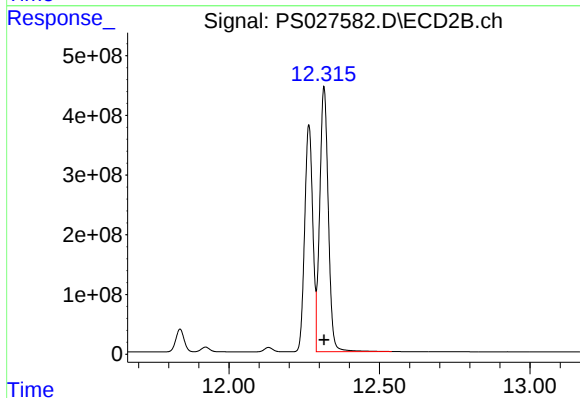
R.T.: 11.226 min
Delta R.T.: 0.000 min
Response: 3878851249
Conc: 479.33 ng/ml



#15 Picloram

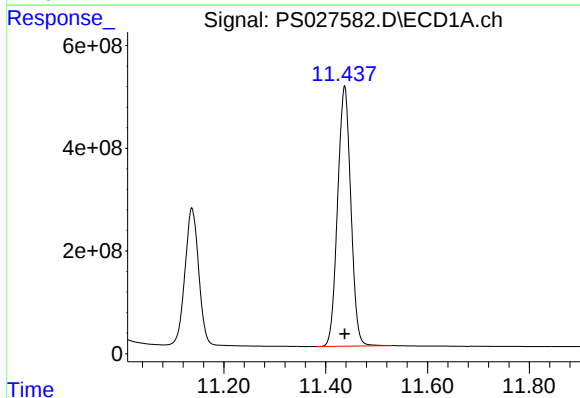
R.T.: 10.956 min
Delta R.T.: 0.000 min
Response: 9276451796
Conc: 486.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



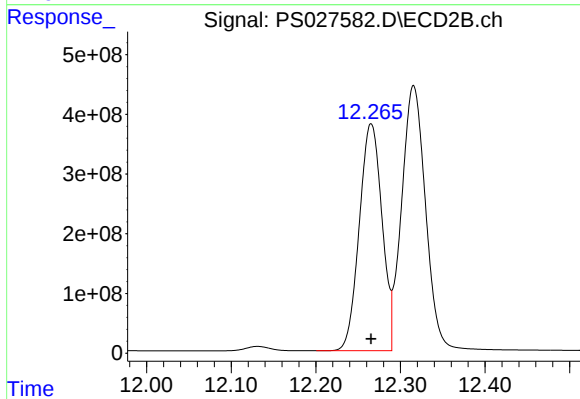
#15 Picloram

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 8797407451
Conc: 483.04 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 9124074634
Conc: 504.25 ng/ml



#16 DCPA

R.T.: 12.265 min
Delta R.T.: 0.000 min
Response: 7092900478
Conc: 503.52 ng/ml