

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091224\
 Data File : PS027654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 21:48
 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 14 02:34:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:14:58 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	7.111	7.634	1259.3E6	489.2E6	528.290	505.267
Target Compounds							
1) T	Dalapon	2.556	2.628	1858.1E6	718.9E6	475.067	438.338
2) T	3,5-DICHL...	6.301	6.604	1728.4E6	740.2E6	493.190	469.728
3) T	4-Nitroph...	6.907	7.168	782.4E6	330.5E6	481.180	481.915
5) T	DICAMBA	7.291	7.829	4799.0E6	2020.6E6	487.658	455.018
6) T	MCP	7.469	7.930	319.2E6	147.1E6	45.381	43.660
7) T	MCPA	7.614	8.171	463.9E6	244.1E6	46.581	48.838
8) T	DICHLORPROP	7.978	8.536	1268.4E6	516.4E6	498.326	470.754
9) T	2,4-D	8.201	8.861	1463.5E6	516.4E6	494.696	468.022
10) T	Pentachlo...	8.488	9.378	18161.9E6	7947.9E6	522.701	484.205
11) T	2,4,5-TP ...	9.056	9.755	7126.8E6	2806.8E6	502.821	464.866
12) T	2,4,5-T	9.341	10.171	7306.2E6	2446.7E6	502.689	465.516
13) T	2,4-DB	9.905	10.734	1120.5E6	289.4E6	492.942	467.832
14) T	DINOSEB	11.085	11.110	4716.1E6	1947.8E6	501.197	469.902
15) T	Picloram	10.902	12.191	9076.0E6	2119.2E6	490.079	428.344
16) T	DCPA	11.385	12.146	8262.9E6	3053.3E6	515.240	473.800

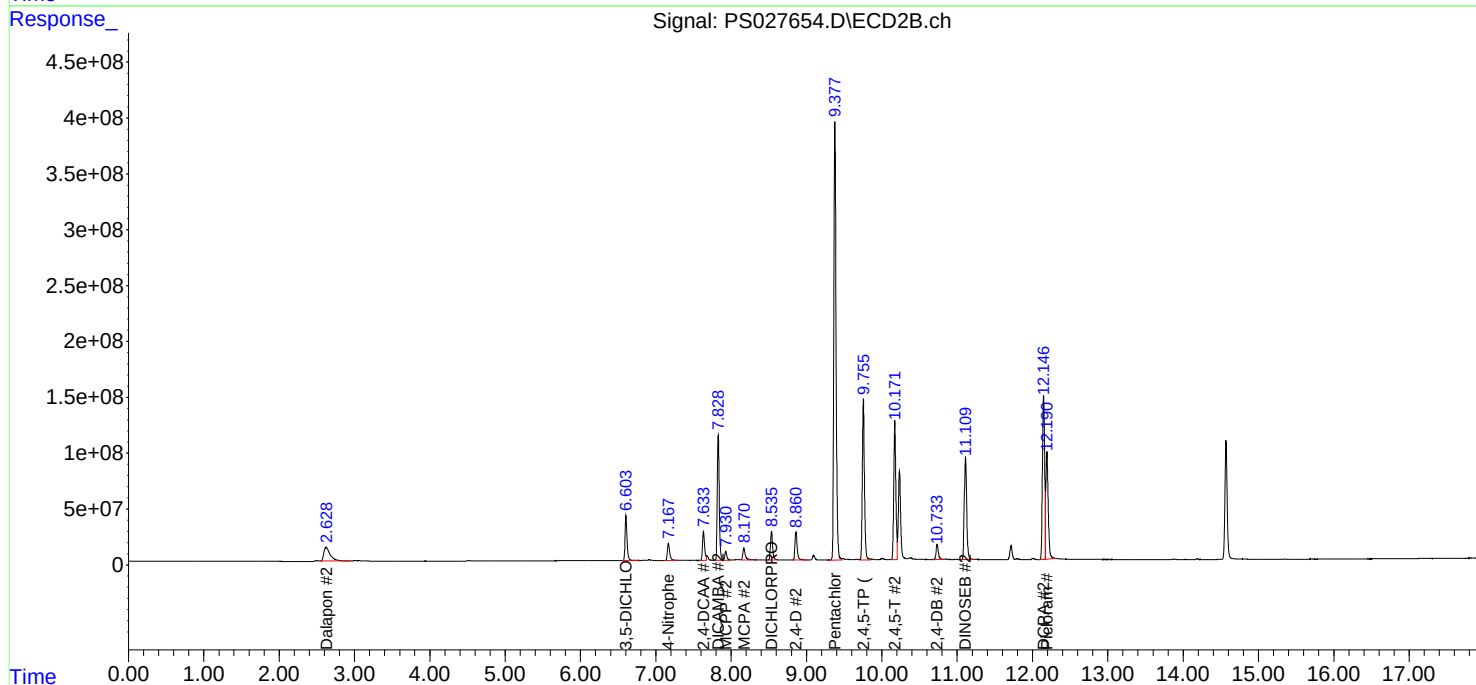
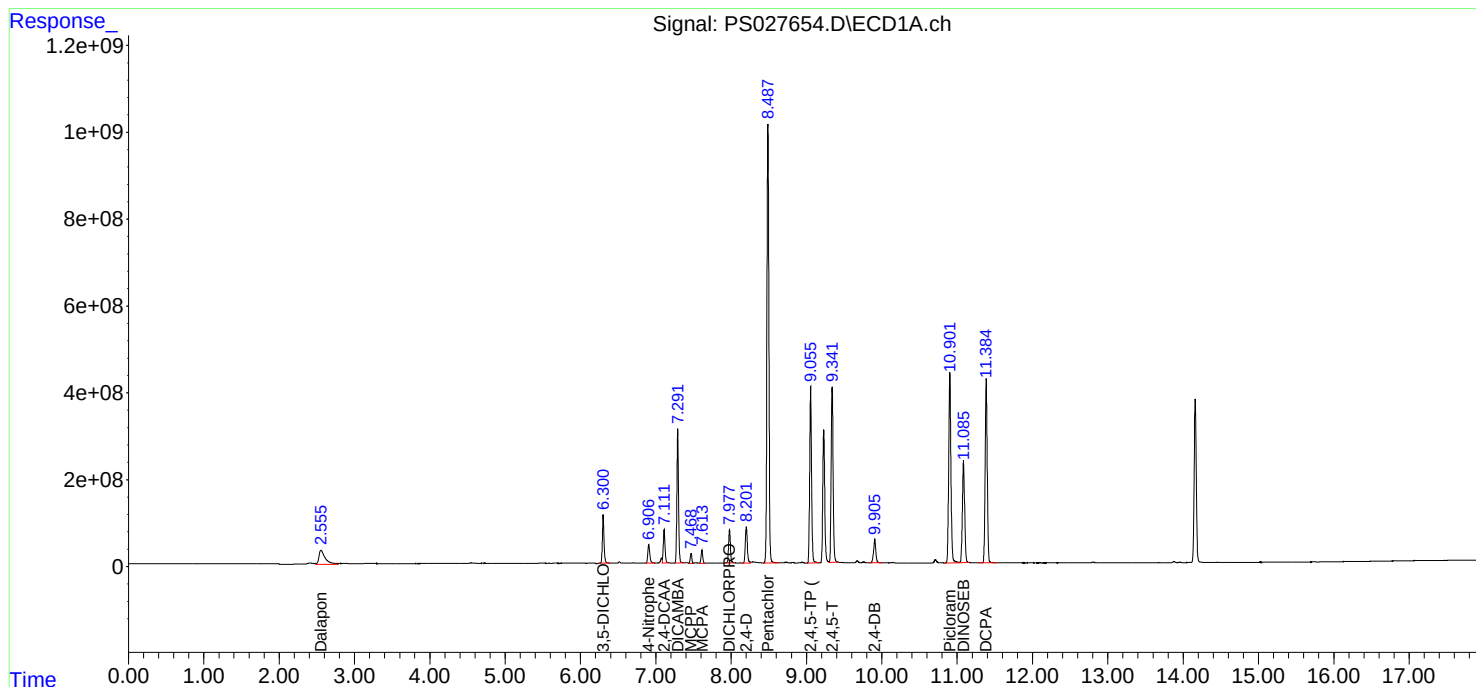
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

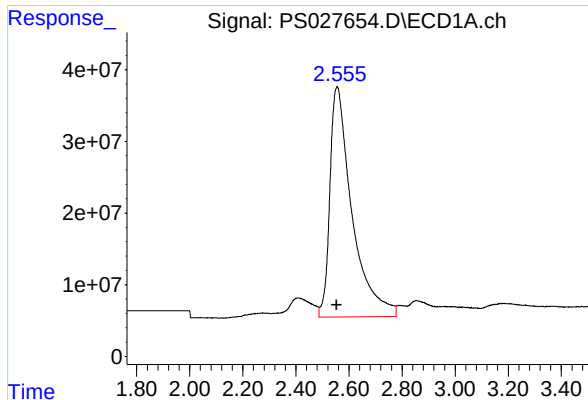
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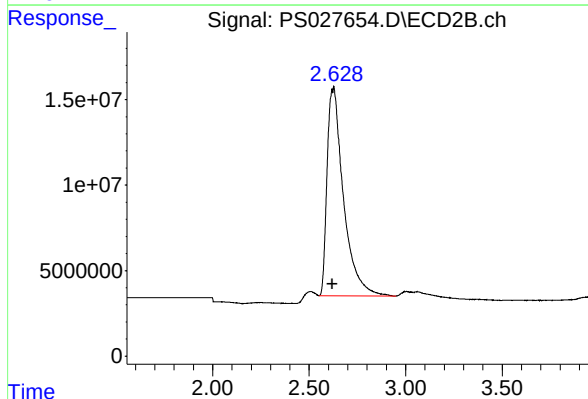




#1 Dalapon

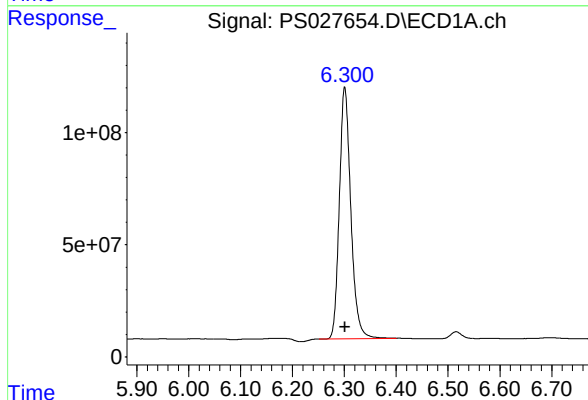
R.T.: 2.556 min
Delta R.T.: 0.002 min
Response: 1858142317
Conc: 475.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



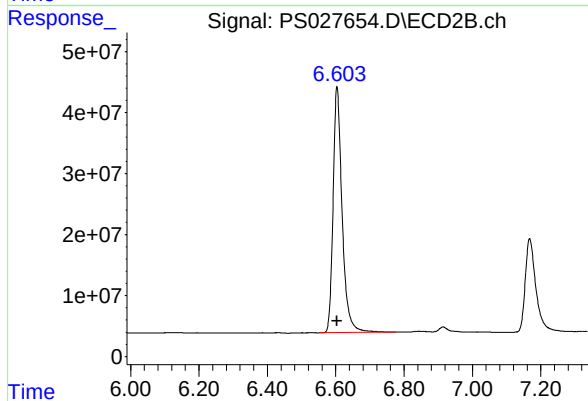
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.008 min
Response: 718902081
Conc: 438.34 ng/ml



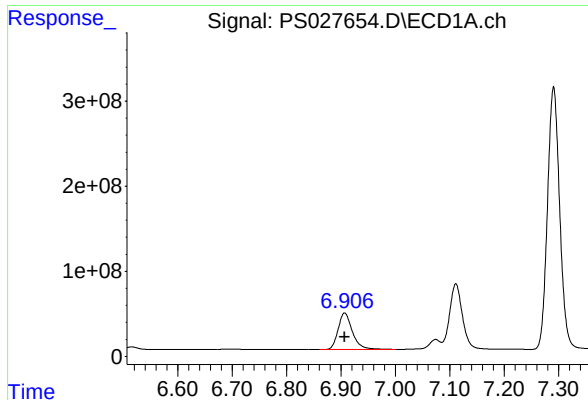
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 1728362972
Conc: 493.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

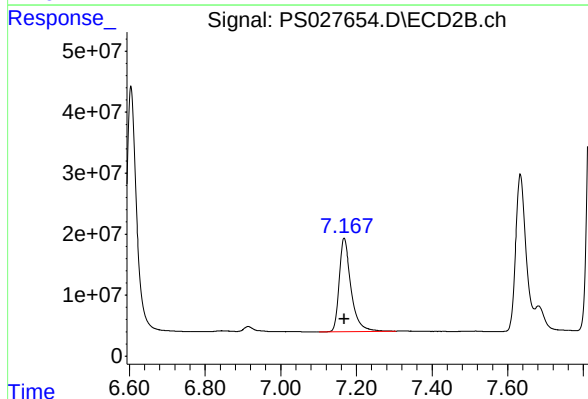
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 740199595
Conc: 469.73 ng/ml



#3 4-Nitrophenol

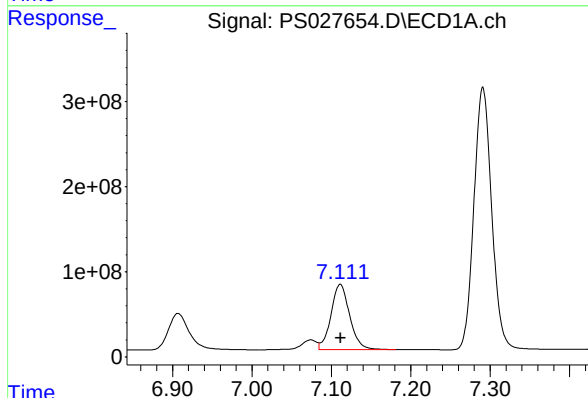
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 782366630
Conc: 481.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



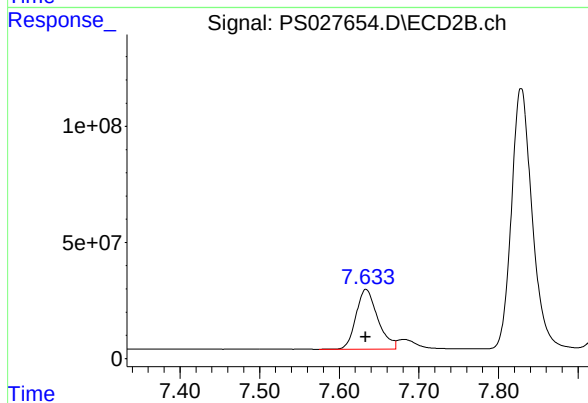
#3 4-Nitrophenol

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 330467804
Conc: 481.92 ng/ml



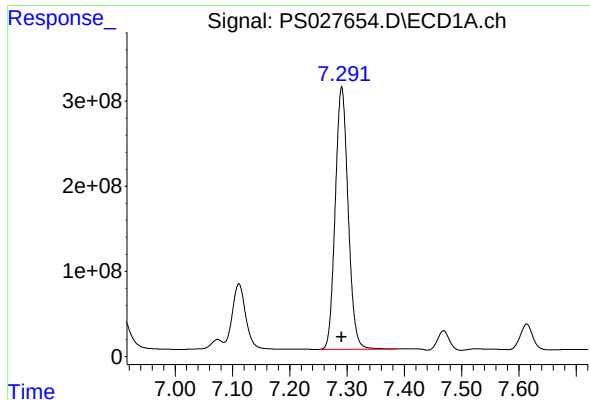
#4 2,4-DCAA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1259308035
Conc: 528.29 ng/ml



#4 2,4-DCAA

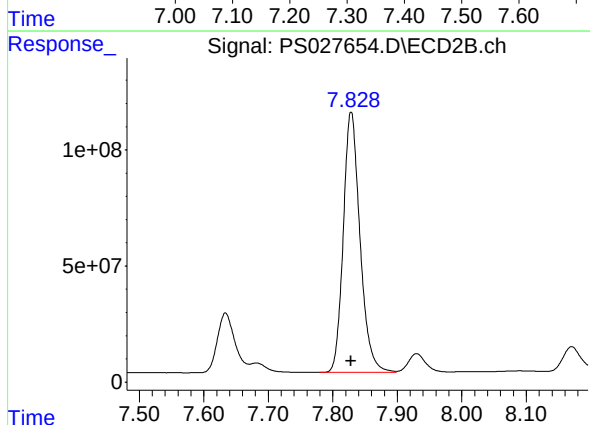
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 489194745
Conc: 505.27 ng/ml



#5 DICAMBA

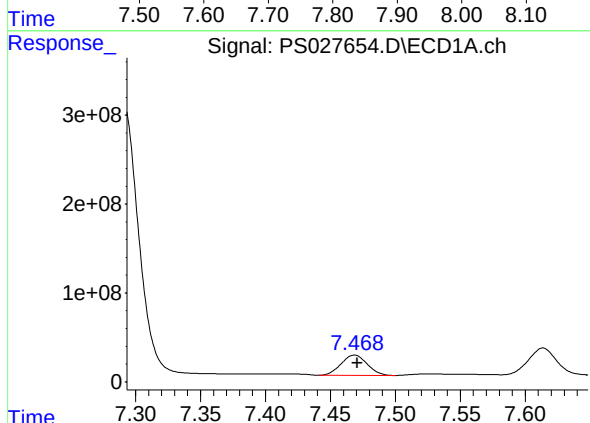
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 4798951756
Conc: 487.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



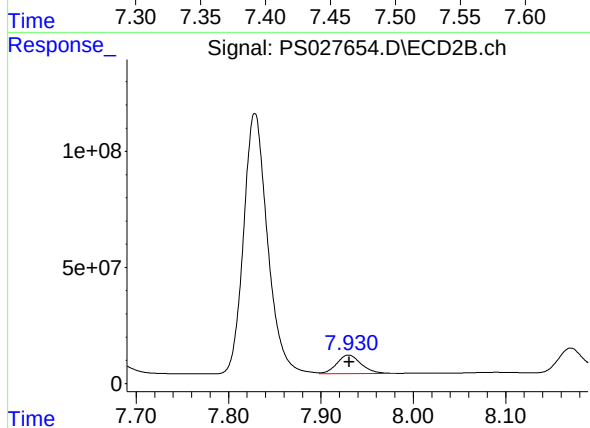
#5 DICAMBA

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 2020594296
Conc: 455.02 ng/ml



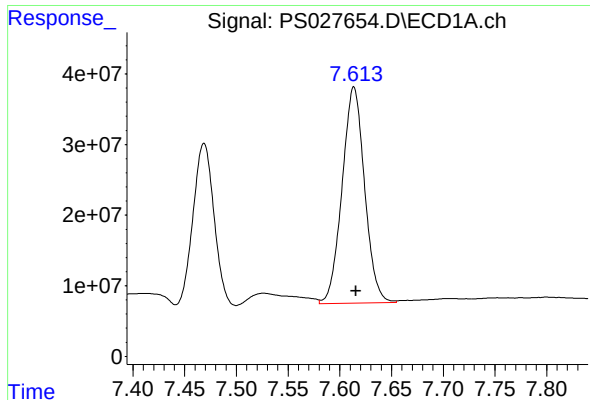
#6 MCPP

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 319228754
Conc: 45.38 ug/ml



#6 MCPP

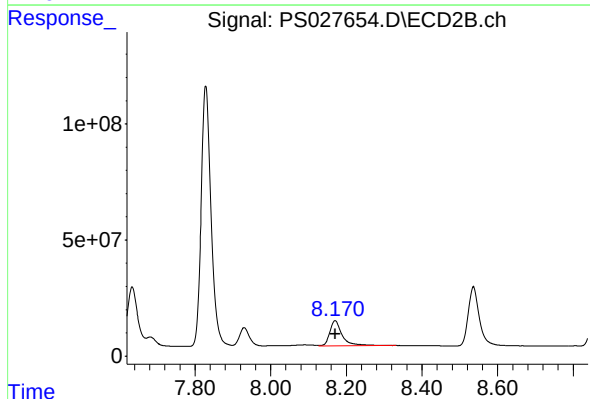
R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 147068518
Conc: 43.66 ug/ml



#7 MCPA

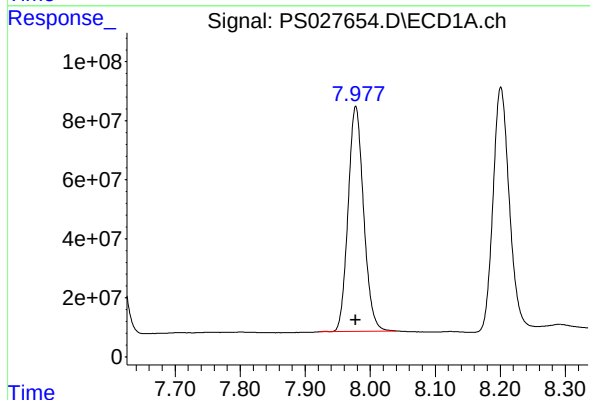
R.T.: 7.614 min
Delta R.T.: -0.002 min
Response: 463910285
Conc: 46.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



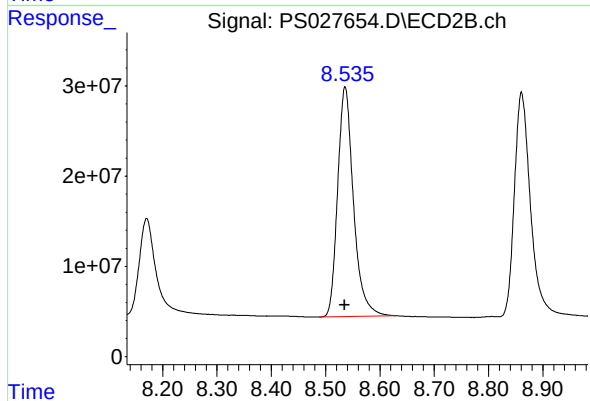
#7 MCPA

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 244113341
Conc: 48.84 ug/ml



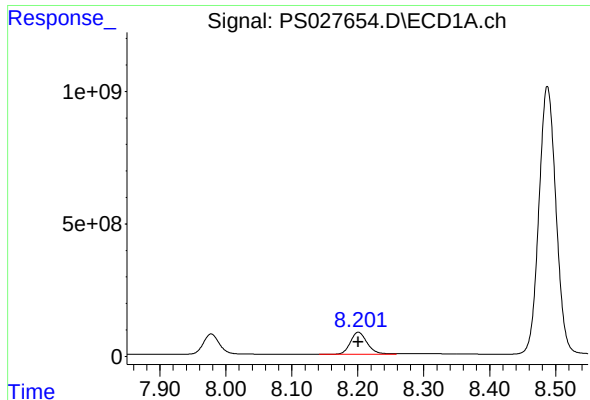
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 1268412195
Conc: 498.33 ng/ml



#8 DICHLORPROP

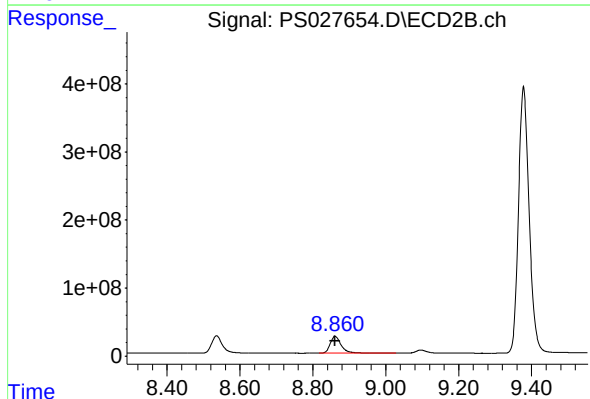
R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 516414299
Conc: 470.75 ng/ml



#9 2,4-D

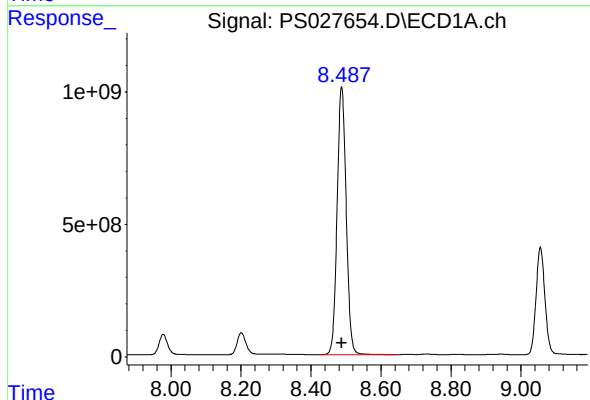
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 1463488462
Conc: 494.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



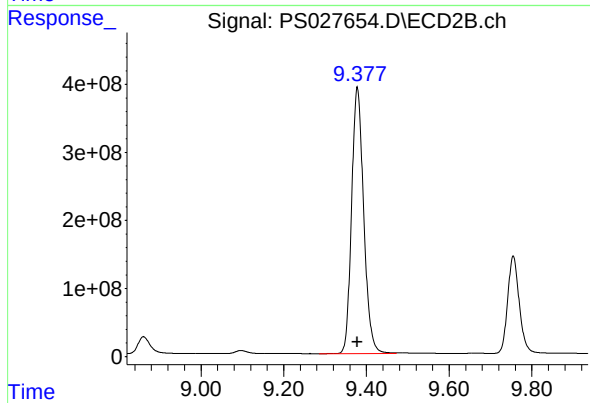
#9 2,4-D

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 516362432
Conc: 468.02 ng/ml



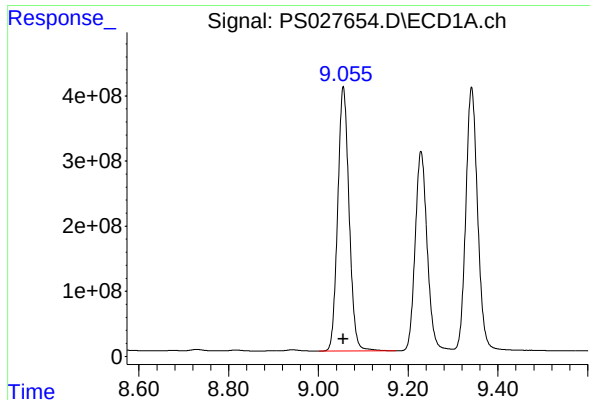
#10 Pentachlorophenol

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 18161861591
Conc: 522.70 ng/ml



#10 Pentachlorophenol

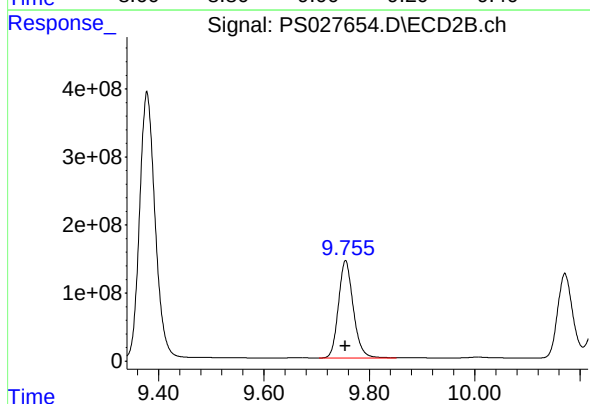
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 7947862184
Conc: 484.20 ng/ml



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

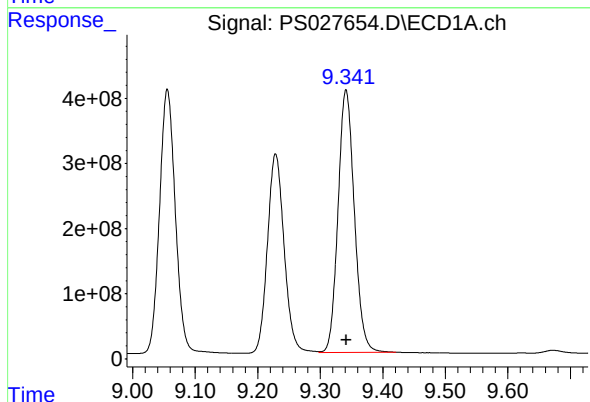
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 7126820623
Conc: 502.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



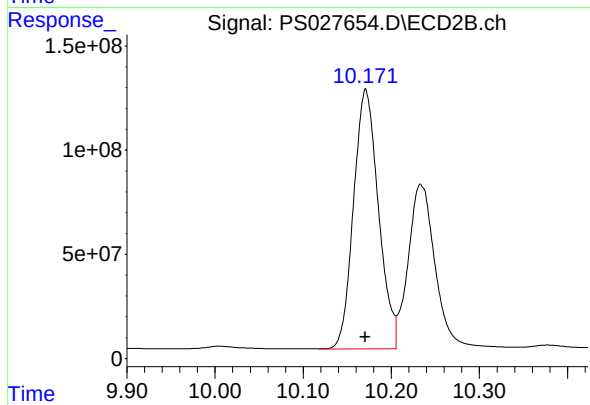
#11 2,4,5-TP (SILVEX)

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 2806780253
Conc: 464.87 ng/ml



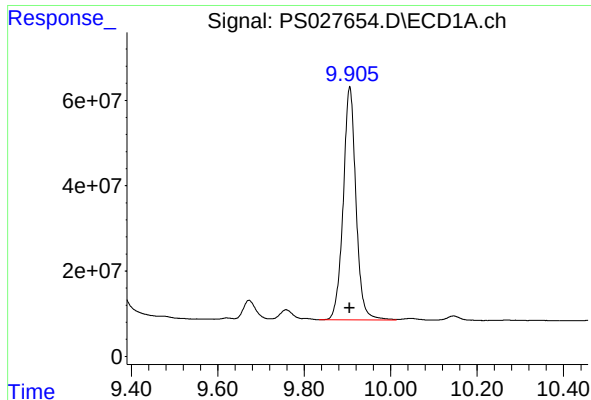
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 7306171143
Conc: 502.69 ng/ml



#12 2,4,5-T

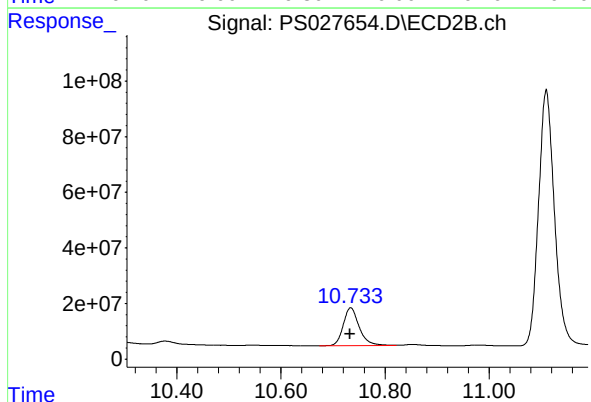
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 2446693275
Conc: 465.52 ng/ml



#13 2,4-DB

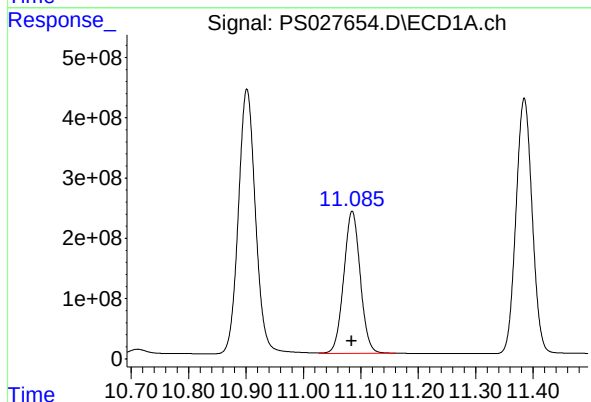
R.T.: 9.905 min
Delta R.T.: 0.000 min
Response: 1120496397
Conc: 492.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



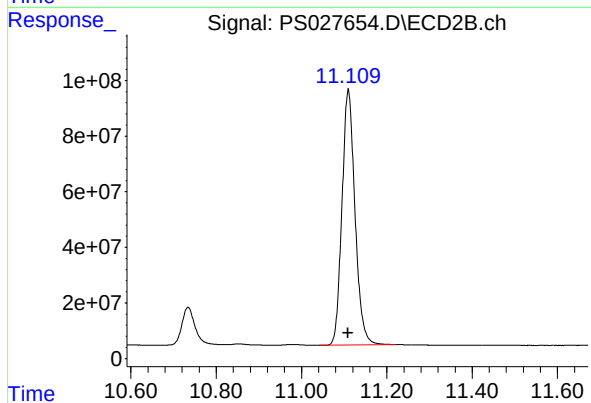
#13 2,4-DB

R.T.: 10.734 min
Delta R.T.: 0.000 min
Response: 289407063
Conc: 467.83 ng/ml



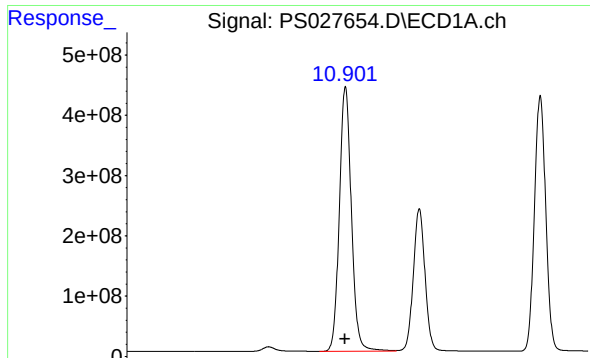
#14 DINOSEB

R.T.: 11.085 min
Delta R.T.: 0.000 min
Response: 4716084171
Conc: 501.20 ng/ml



#14 DINOSEB

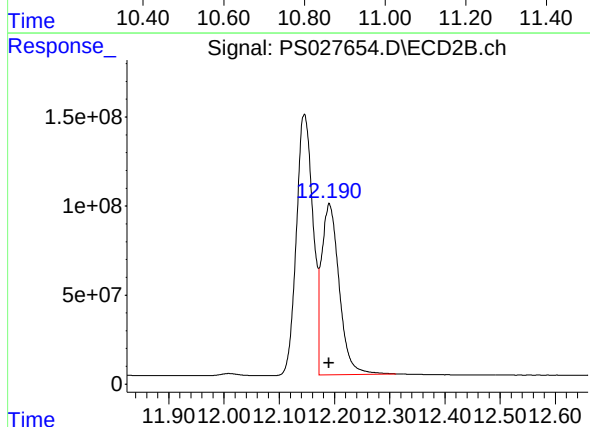
R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 1947763768
Conc: 469.90 ng/ml



#15 Picloram

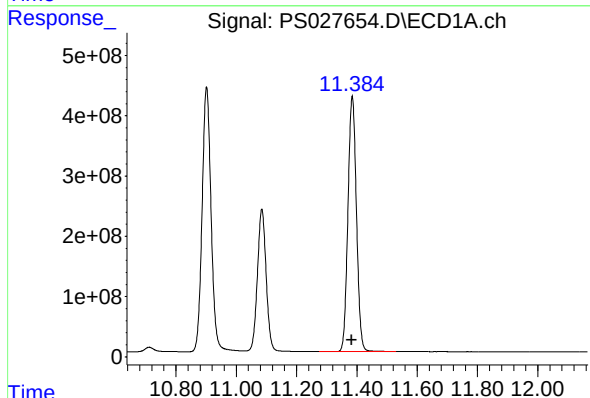
R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 9076027496
Conc: 490.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



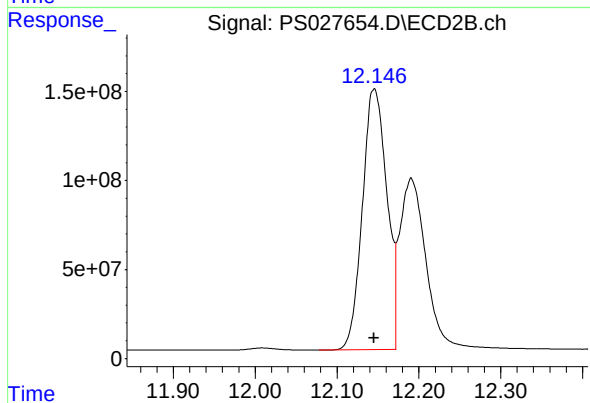
#15 Picloram

R.T.: 12.191 min
Delta R.T.: 0.000 min
Response: 2119193865
Conc: 428.34 ng/ml



#16 DCPA

R.T.: 11.385 min
Delta R.T.: 0.001 min
Response: 8262853693
Conc: 515.24 ng/ml



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.000 min
Response: 3053310836
Conc: 473.80 ng/ml