

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 20:28
 Operator : AR\AJ
 Sample : P2354-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V359MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:16:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.276	7.783	1249.6E6	718.9E6	502.479	431.164
Target Compounds							
1) T	Dalapon	2.663	2.714	2291.9E6	1395.1E6	626.660	475.844
2) T	3,5-DICHL...	6.442	6.729	1590.4E6	1230.7E6	462.402	503.069
3) T	4-Nitroph...	7.073	7.305	33927210	-1277780	21.058	N.D. #
5) T	DICAMBA	7.464	7.984	4504.2E6	3385.0E6	439.192	457.187
6) T	MCPD	7.643	8.084	305.8E6	253.2E6	41.150	49.265
7) T	MCPA	7.793	8.328	499.3E6	304.8E6	45.107	40.767
8) T	DICHLORPROP	8.170	8.700	1515.5E6	934.1E6	505.723	486.830
9) T	2,4-D	8.401	9.031	1838.8E6	1153.1E6	558.605	559.668
10) T	Pentachlo...	8.699	9.562	19119.1E6	12967.8E6	466.898	474.488
11) T	2,4,5-TP ...	9.279	9.937	8742.9E6	8397.8E6	525.289	761.004 #
12) T	2,4,5-T	9.578	10.359	8245.6E6	4839.2E6	483.813	446.740
14) T	DINOSEB	11.358	11.302	2604.8E6	3591.8E6	253.685	522.883 #
15) T	Picloram	11.166	12.400	7573.0E6	7583.3E6	339.032	473.198 #
16) T	DCPA	11.650	12.346	8785.5E6	7801.8E6	466.669	590.075 #

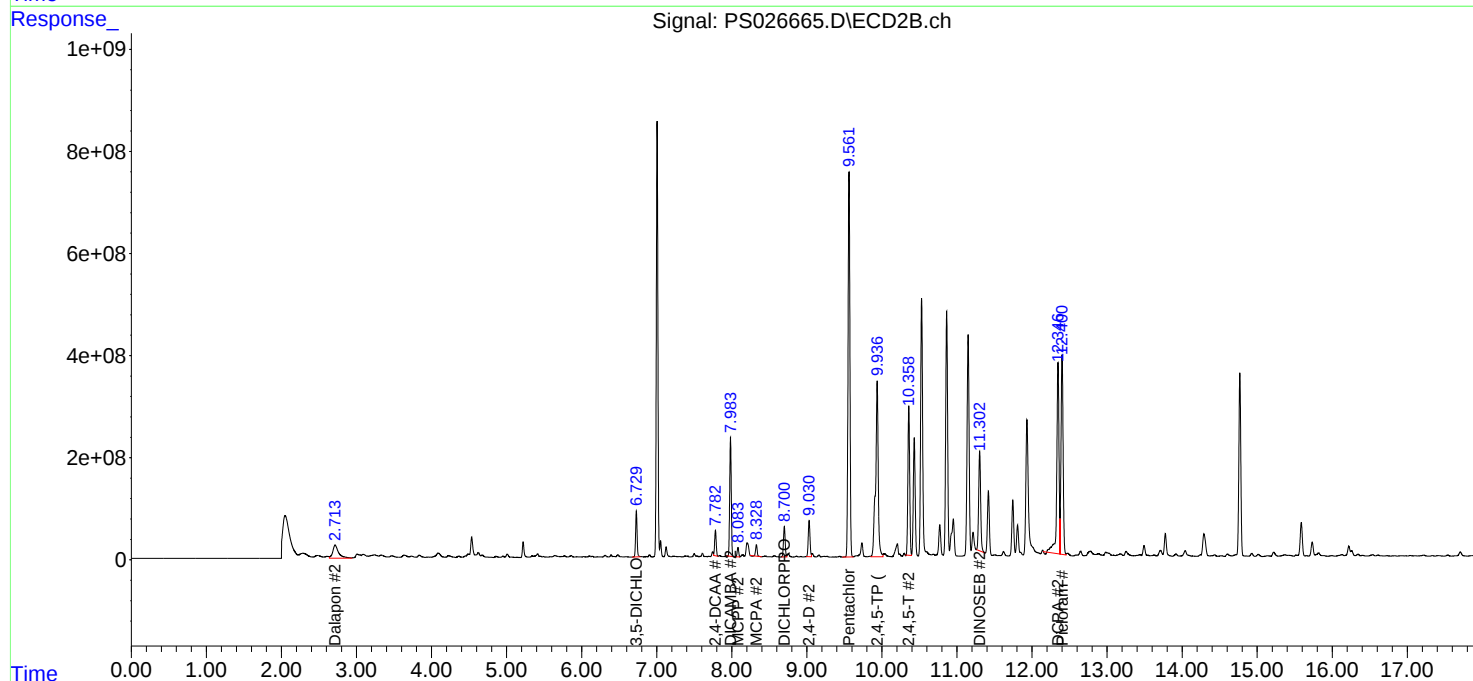
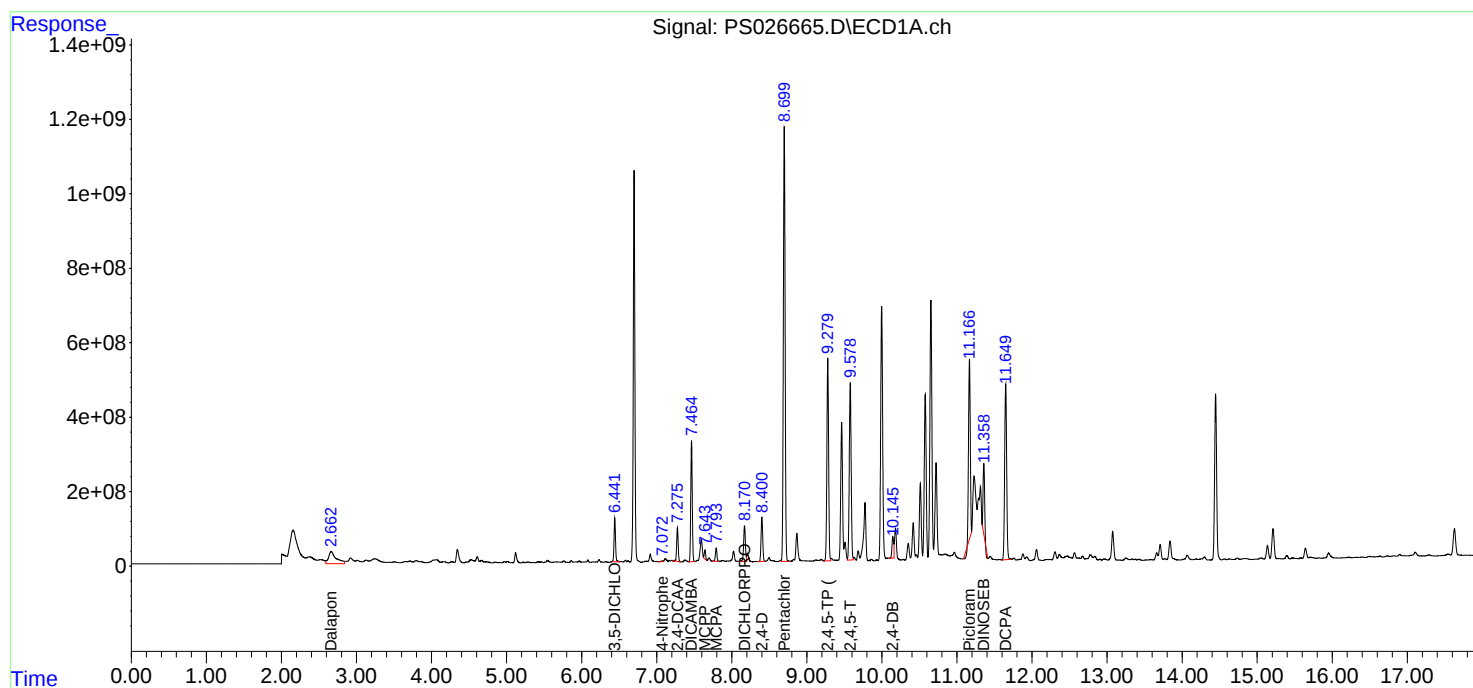
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

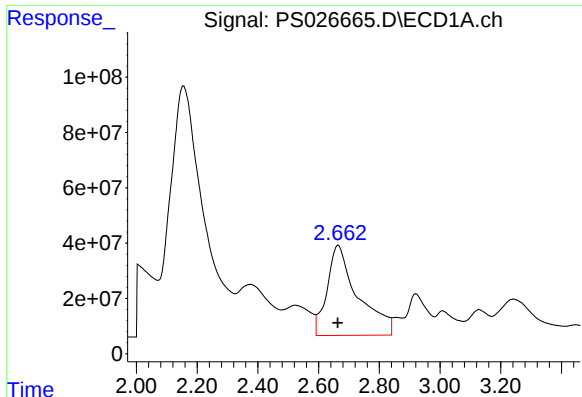
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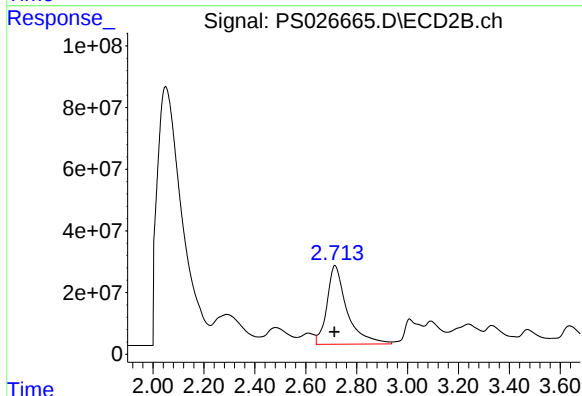




#1 Dalapon

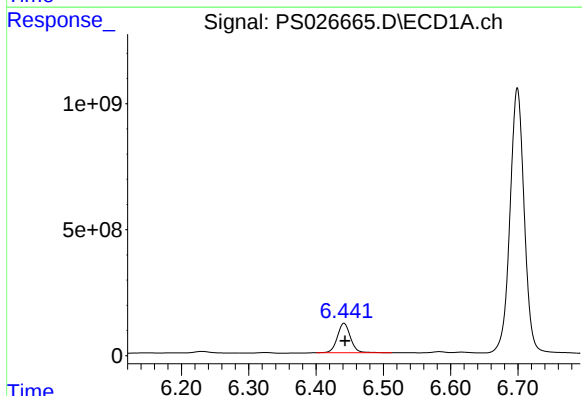
R.T.: 2.663 min
Delta R.T.: 0.000 min
Response: 2291878278
Conc: 626.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



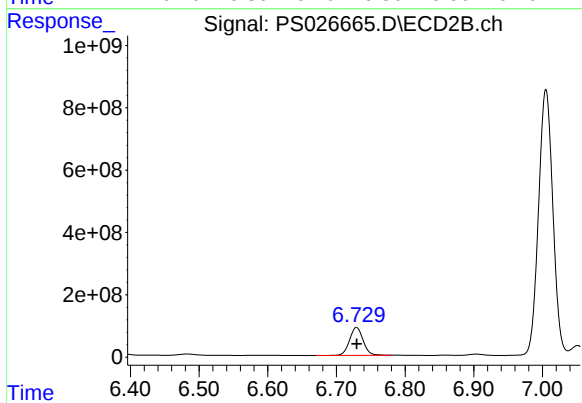
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.000 min
Response: 1395057526
Conc: 475.84 ng/ml



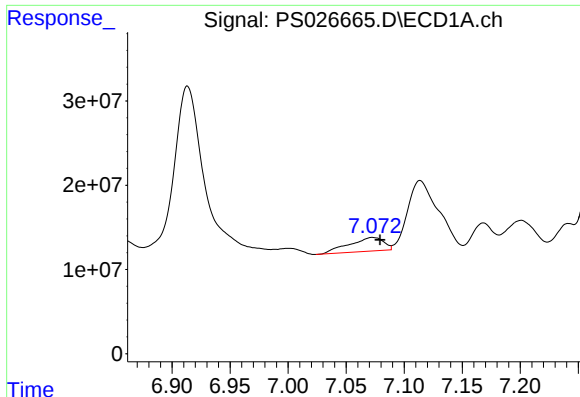
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 1590382176
Conc: 462.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

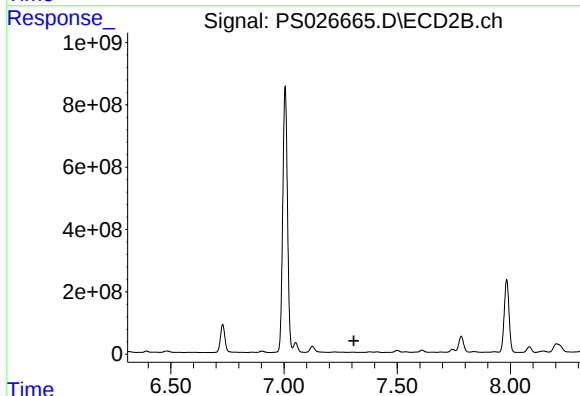
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1230689740
Conc: 503.07 ng/ml



#3 4-Nitrophenol

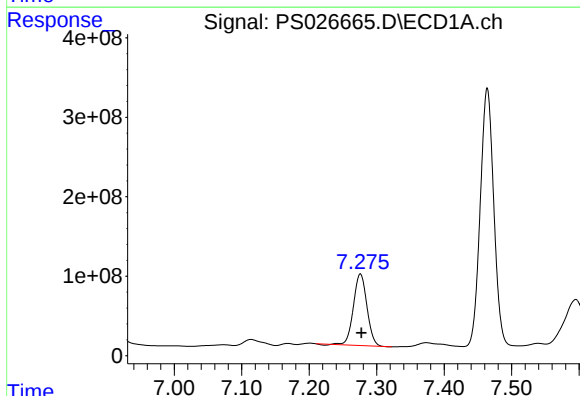
R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 33927210
Conc: 21.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



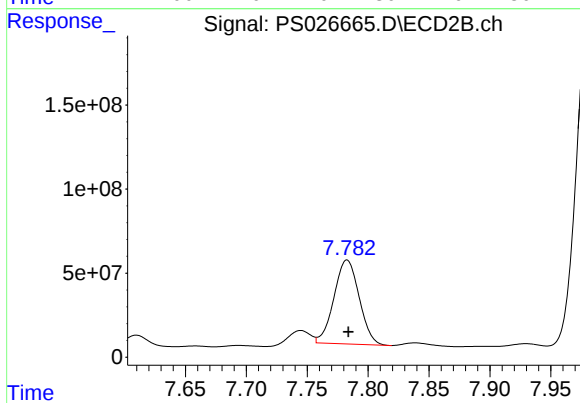
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: -1277780
Conc: N.D.



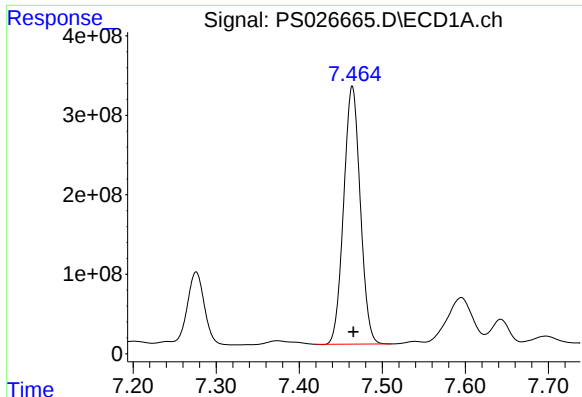
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 1249594039
Conc: 502.48 ng/ml



#4 2,4-DCAA

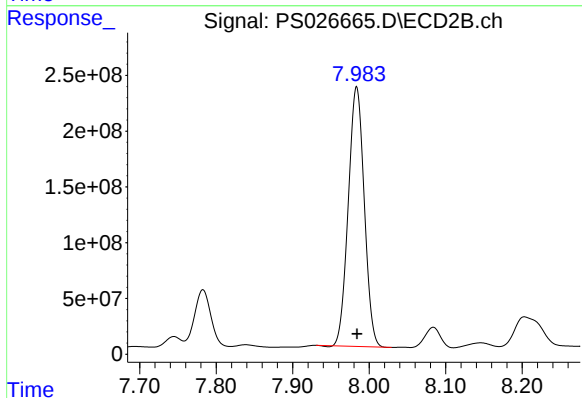
R.T.: 7.783 min
Delta R.T.: -0.001 min
Response: 718929611
Conc: 431.16 ng/ml



#5 DICAMBA

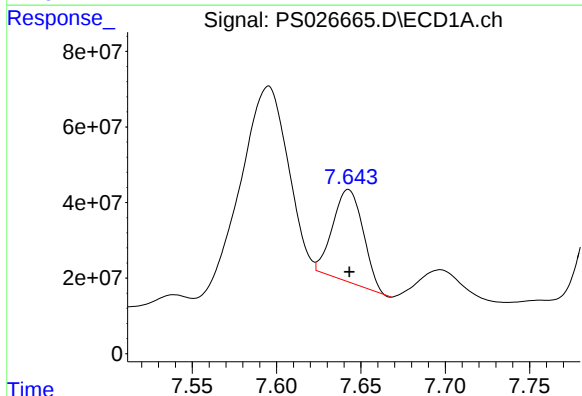
R.T.: 7.464 min
Delta R.T.: -0.001 min
Response: 4504187614
Conc: 439.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



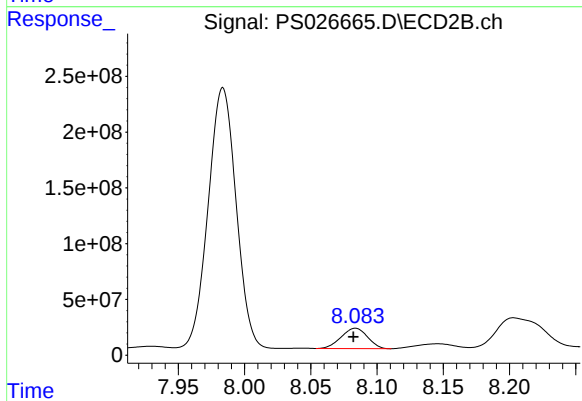
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 3385004503
Conc: 457.19 ng/ml



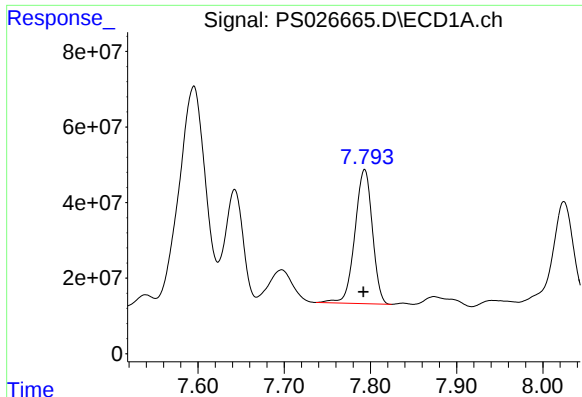
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 305753031
Conc: 41.15 ug/ml



#6 MCP

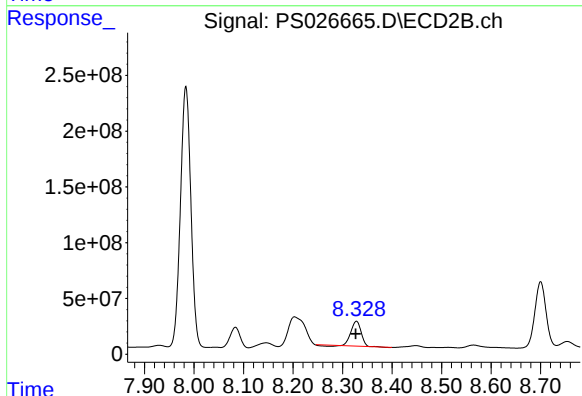
R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 253242312
Conc: 49.27 ug/ml



#7 MCPA

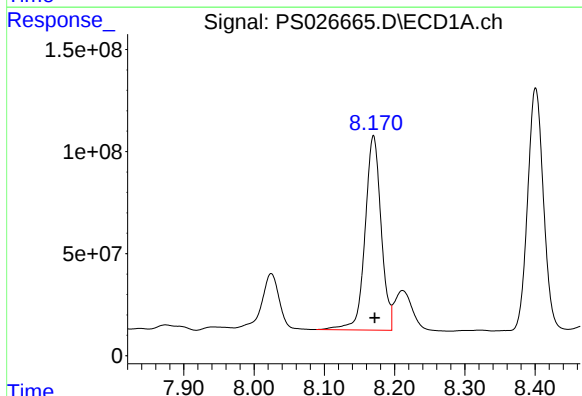
R.T.: 7.793 min
Delta R.T.: 0.002 min
Response: 499274782
Conc: 45.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



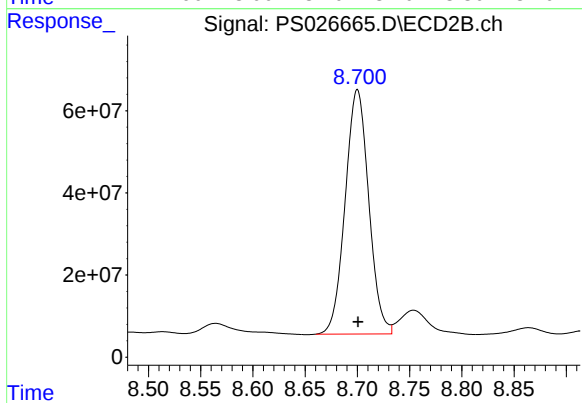
#7 MCPA

R.T.: 8.328 min
Delta R.T.: 0.001 min
Response: 304836897
Conc: 40.77 ug/ml



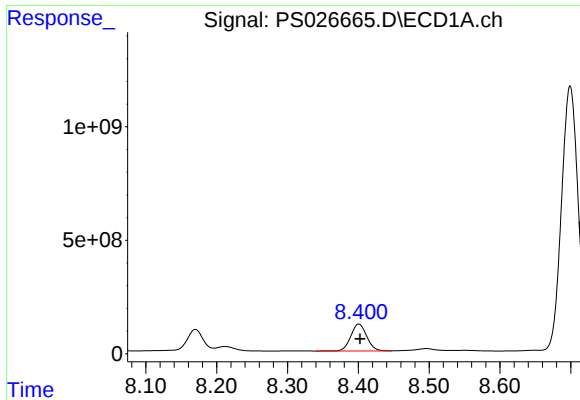
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: -0.002 min
Response: 1515504764
Conc: 505.72 ng/ml



#8 DICHLORPROP

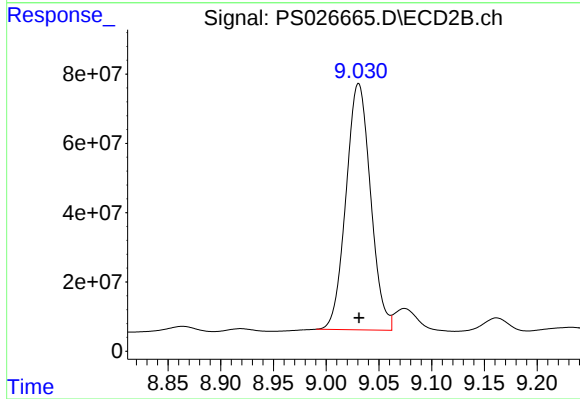
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 934090323
Conc: 486.83 ng/ml



#9 2,4-D

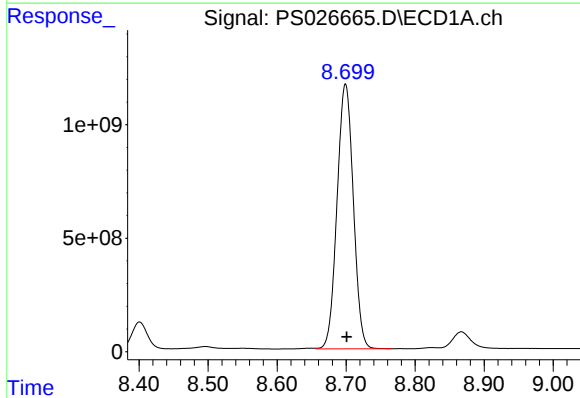
R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 1838803471
Conc: 558.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



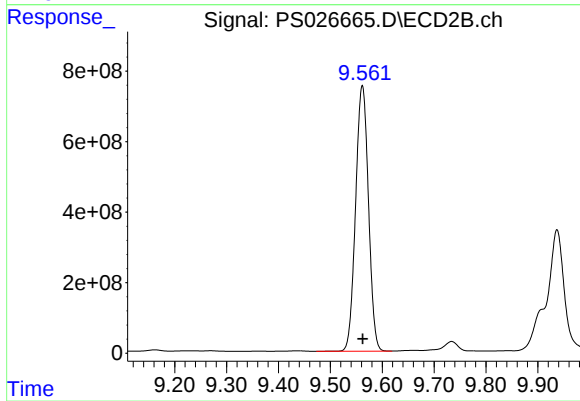
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 1153133025
Conc: 559.67 ng/ml



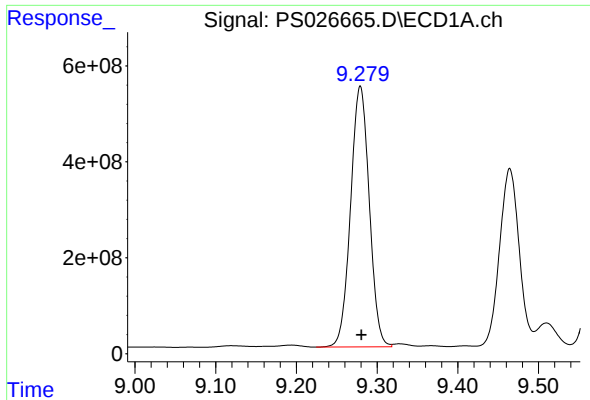
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.002 min
Response: 19119070797
Conc: 466.90 ng/ml



#10 Pentachlorophenol

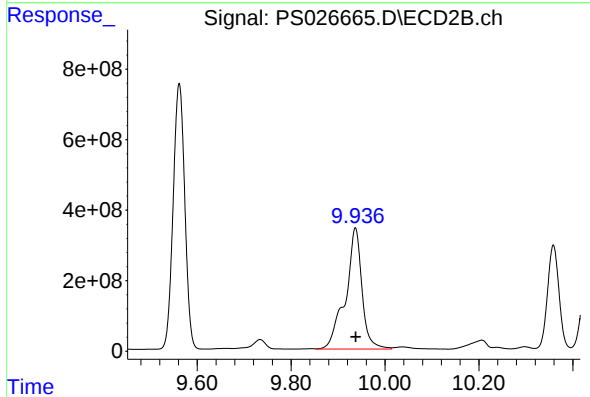
R.T.: 9.562 min
Delta R.T.: 0.000 min
Response: 12967808922
Conc: 474.49 ng/ml



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

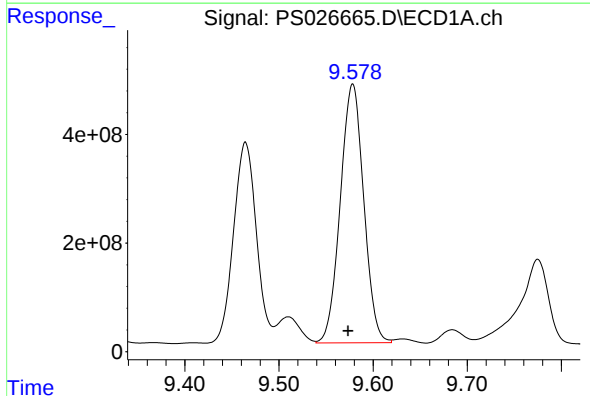
R.T.: 9.279 min
Delta R.T.: -0.001 min
Response: 8742855099
Conc: 525.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



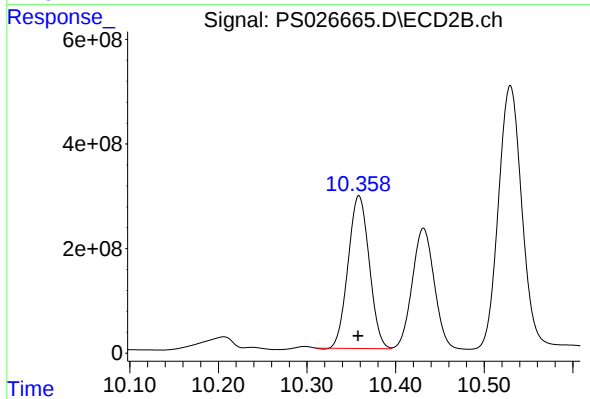
#11 2,4,5-TP (SILVEX)

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 8397773970
Conc: 761.00 ng/ml



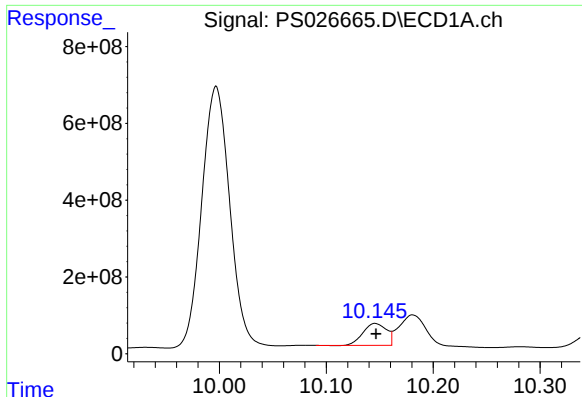
#12 2,4,5-T

R.T.: 9.578 min
Delta R.T.: 0.005 min
Response: 8245642200
Conc: 483.81 ng/ml



#12 2,4,5-T

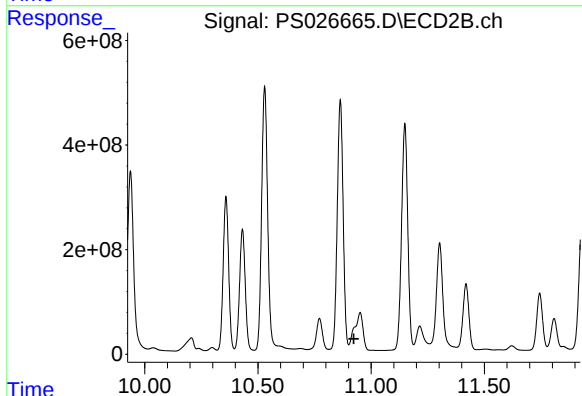
R.T.: 10.359 min
Delta R.T.: 0.000 min
Response: 4839173247
Conc: 446.74 ng/ml



#13 2,4-DB

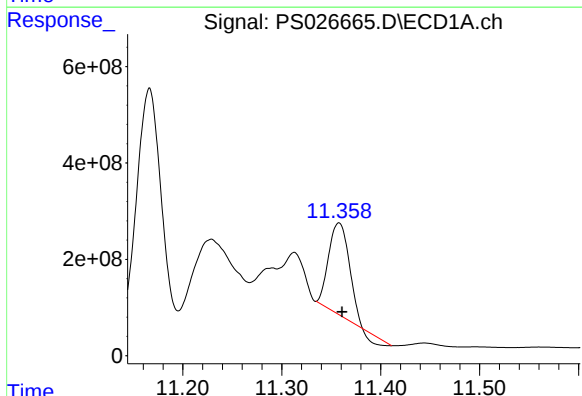
R.T.: 10.146 min
Delta R.T.: -0.001 min
Response: 876895661
Conc: 369.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
V359MS



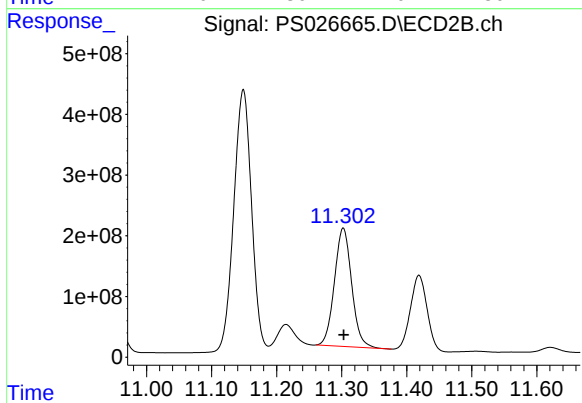
#13 2,4-DB

R.T.: 10.951 min
Delta R.T.: 0.028 min
Response: -2999031096
Conc: N.D.



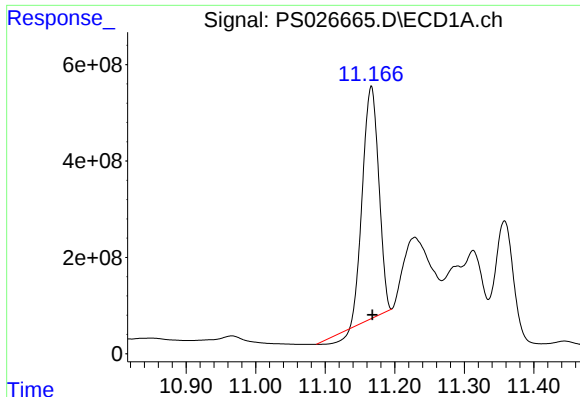
#14 DINOSEB

R.T.: 11.358 min
Delta R.T.: -0.003 min
Response: 2604809976
Conc: 253.69 ng/ml



#14 DINOSEB

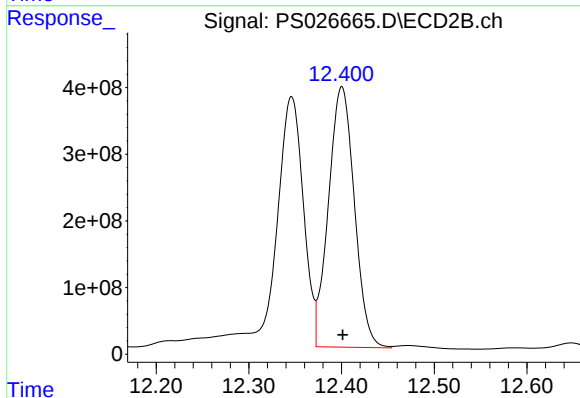
R.T.: 11.302 min
Delta R.T.: 0.000 min
Response: 3591786644
Conc: 522.88 ng/ml



#15 Picloram

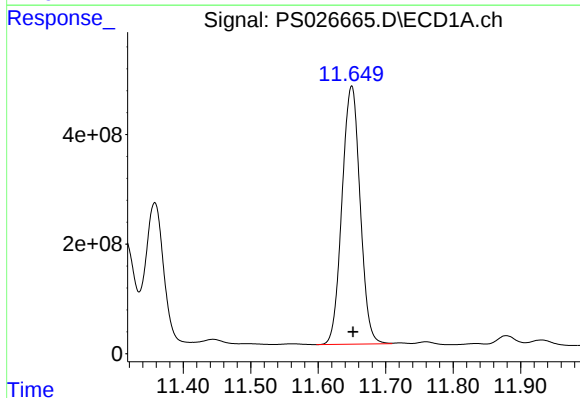
R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 7572972037
Conc: 339.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
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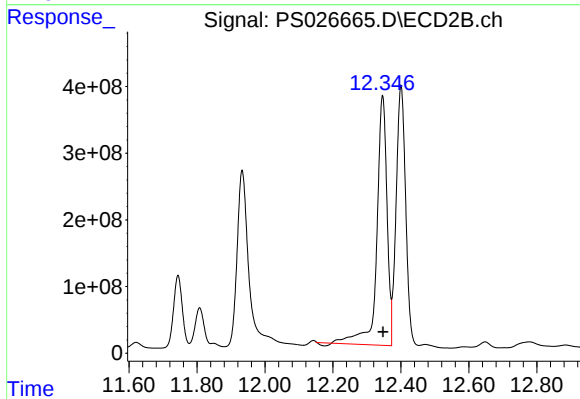
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.000 min
Response: 7583268221
Conc: 473.20 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: -0.002 min
Response: 8785496613
Conc: 466.67 ng/ml



#16 DCPA

R.T.: 12.346 min
Delta R.T.: -0.001 min
Response: 7801812480
Conc: 590.07 ng/ml