

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 19:01
 Operator : AR\AJ
 Sample : PB164110BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164110BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:01:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.096	7.623	1494.5E6	545.4E6	554.692	548.820
Target Compounds							
1) T	Dalapon	2.546	2.623	1868.2E6	654.4E6	416.275	392.880
2) T	3,5-DICHL...	6.288	6.595	2003.6E6	666.4E6	504.423	487.337
3) T	4-Nitroph...	6.891	7.158	867.7E6	287.1E6	475.205	423.013
5) T	DICAMBA	7.275	7.818	5267.7E6	1632.1E6	482.871	469.362
6) T	MCPD	7.453	7.920	349.3E6	138.8E6	46.975	50.441
7) T	MCPA	7.598	8.160	512.6E6	251.6E6	48.400	50.297
8) T	DICHLORPROP	7.960	8.524	1463.4E6	474.5E6	511.349	480.808
9) T	2,4-D	8.182	8.849	1831.7E6	601.6E6	544.482	600.228
10) T	Pentachlo...	8.469	9.361	20713.1E6	6571.7E6	533.103	475.557
11) T	2,4,5-TP ...	9.035	9.739	8611.2E6	2461.9E6	546.196	496.925
12) T	2,4,5-T	9.320	10.154	8213.4E6	2039.4E6	507.855	473.696
13) T	2,4-DB	9.883	10.713	1369.7E6	245.5E6	528.096	484.754
14) T	DINOSEB	11.058	11.089	5290.5E6	1675.5E6	501.801	495.987
15) T	Picloram	10.874	12.161	9017.7E6	1707.0E6	418.895	408.624
16) T	DCPA	11.356	12.121	10096.5E6	3121.1E6	568.467	650.192

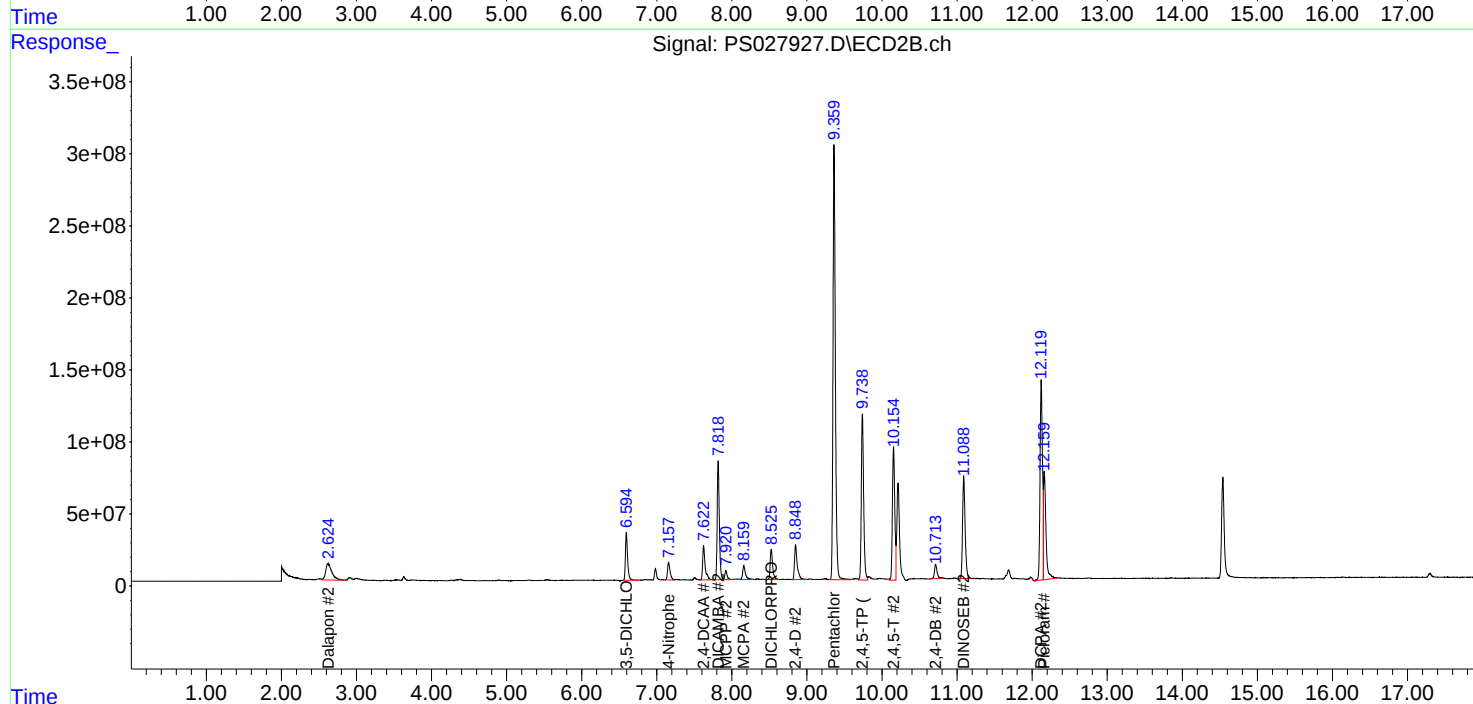
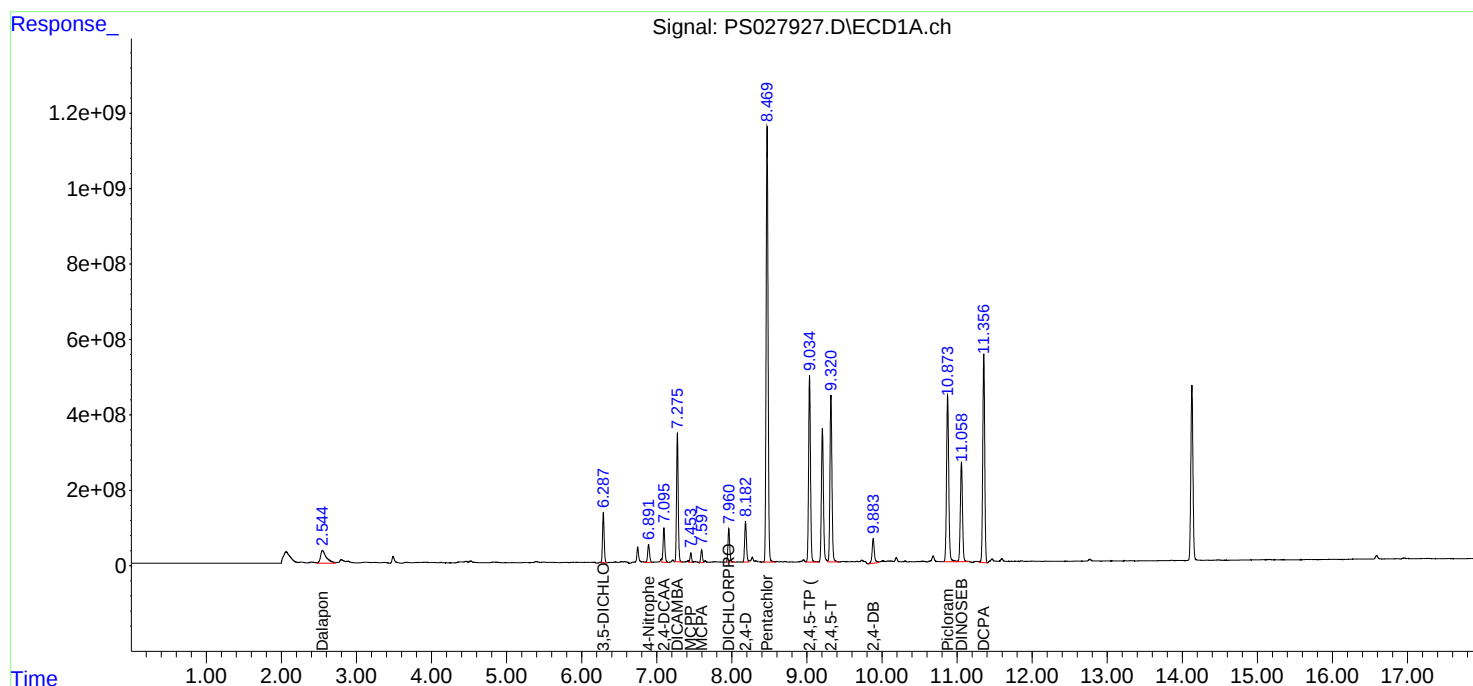
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

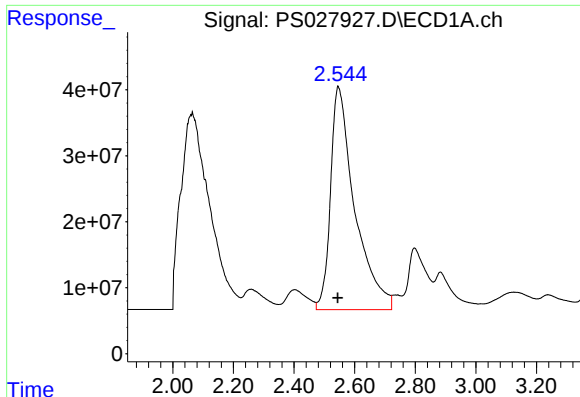
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Integration File signal 1: autoint1.e
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Quant Time: Oct 15 02:01:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
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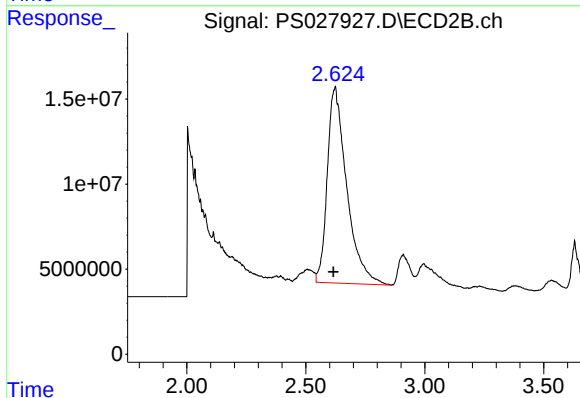




#1 Dalapon

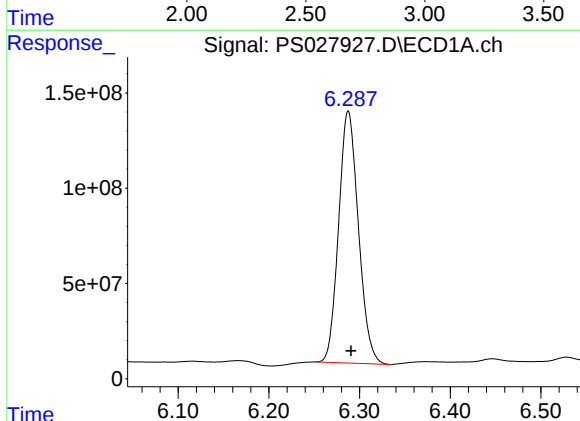
R.T.: 2.546 min
Delta R.T.: 0.001 min
Response: 1868205085
Conc: 416.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



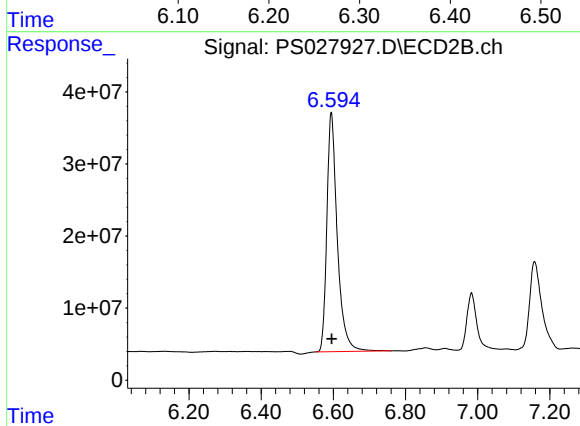
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.007 min
Response: 654412116
Conc: 392.88 ng/ml



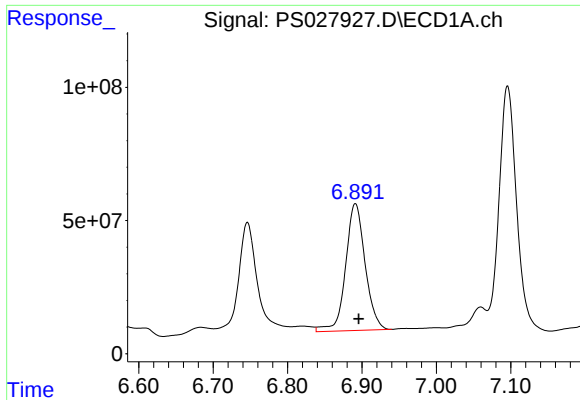
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: -0.003 min
Response: 2003647391
Conc: 504.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

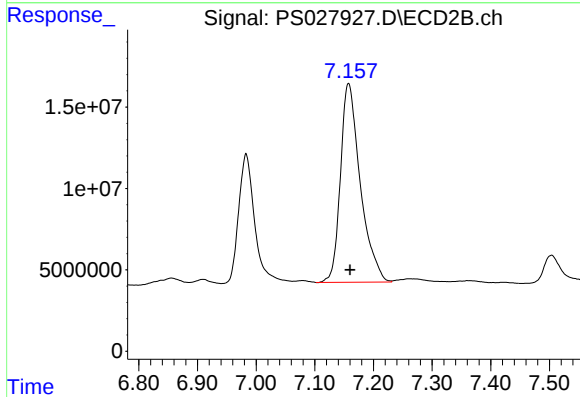
R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 666410352
Conc: 487.34 ng/ml



#3 4-Nitrophenol

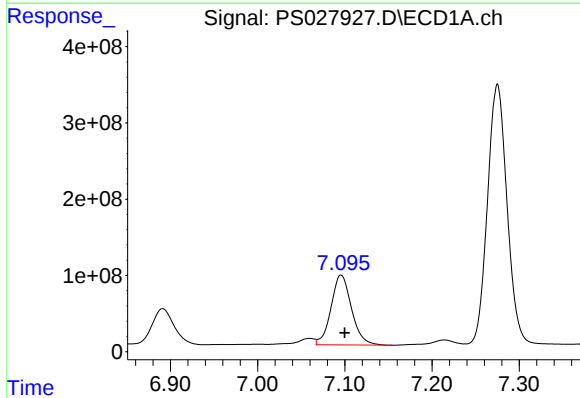
R.T.: 6.891 min
Delta R.T.: -0.004 min
Response: 867662407
Conc: 475.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



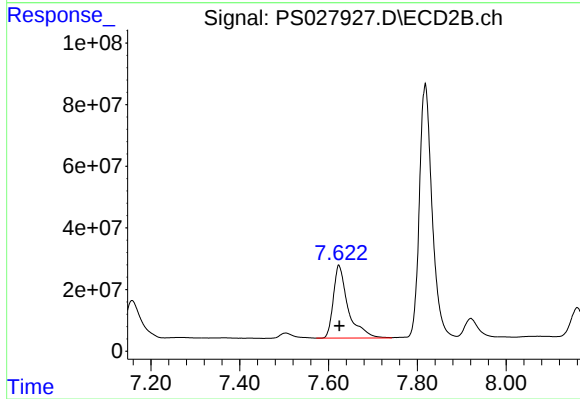
#3 4-Nitrophenol

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 287137638
Conc: 423.01 ng/ml



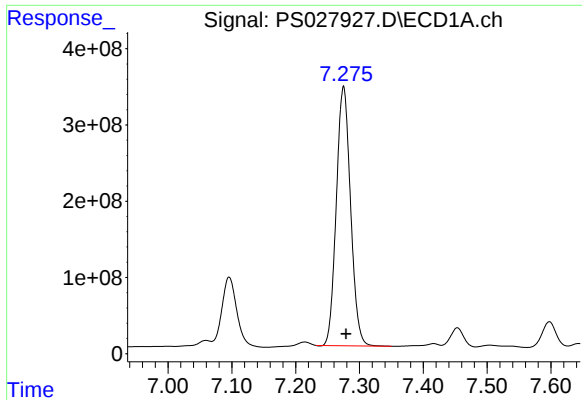
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 1494501700
Conc: 554.69 ng/ml



#4 2,4-DCAA

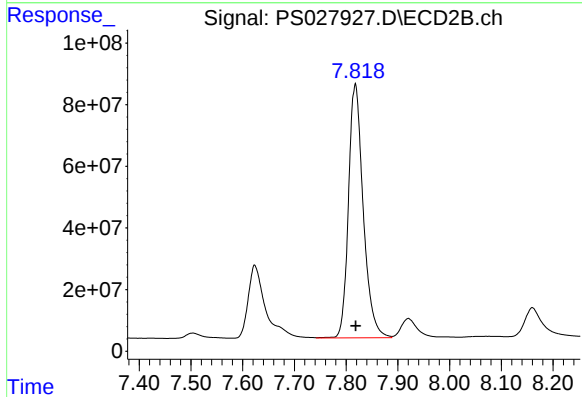
R.T.: 7.623 min
Delta R.T.: -0.001 min
Response: 545354028
Conc: 548.82 ng/ml



#5 DICAMBA

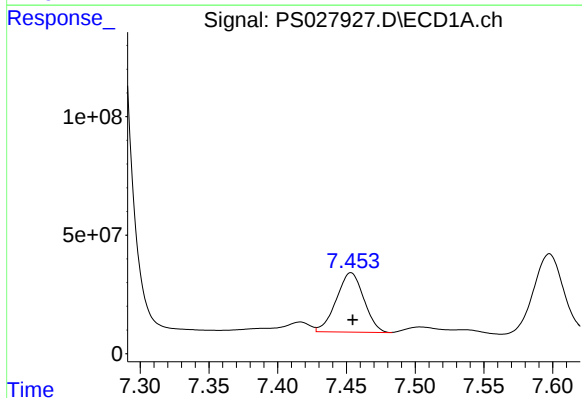
R.T.: 7.275 min
Delta R.T.: -0.004 min
Response: 5267707786
Conc: 482.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



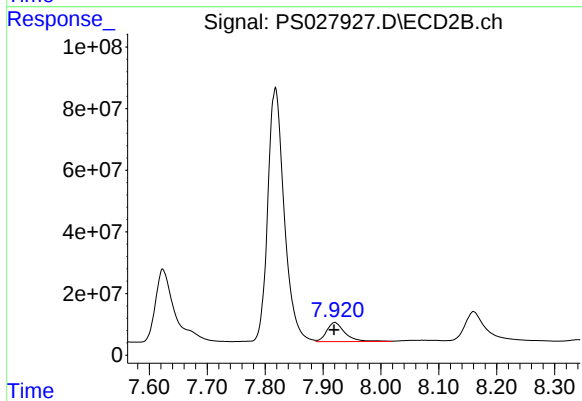
#5 DICAMBA

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 1632054230
Conc: 469.36 ng/ml



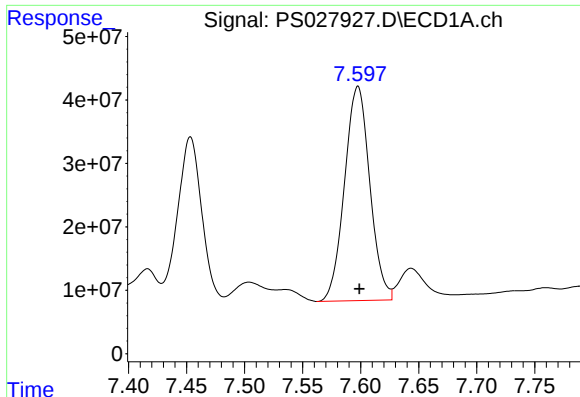
#6 MCP

R.T.: 7.453 min
Delta R.T.: -0.001 min
Response: 349346358
Conc: 46.97 ug/ml



#6 MCP

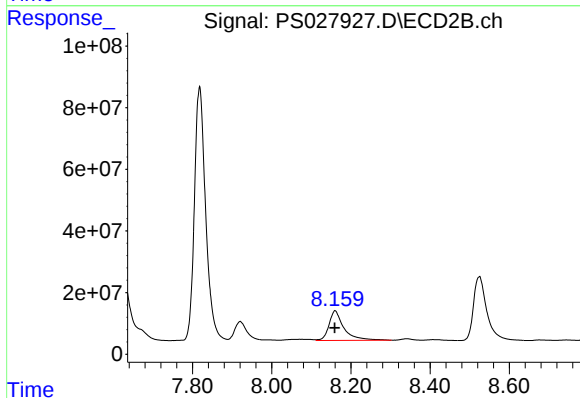
R.T.: 7.920 min
Delta R.T.: 0.001 min
Response: 138824528
Conc: 50.44 ug/ml



#7 MCPA

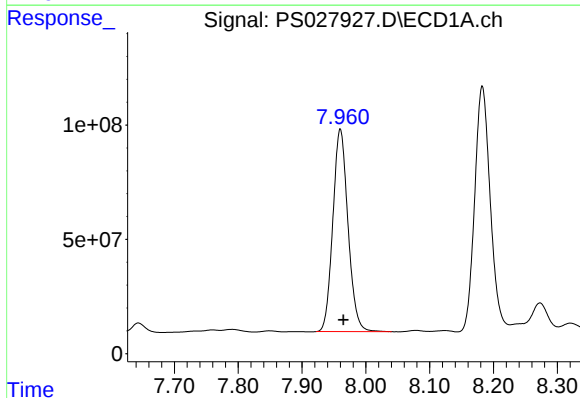
R.T.: 7.598 min
Delta R.T.: -0.001 min
Response: 512641898
Conc: 48.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



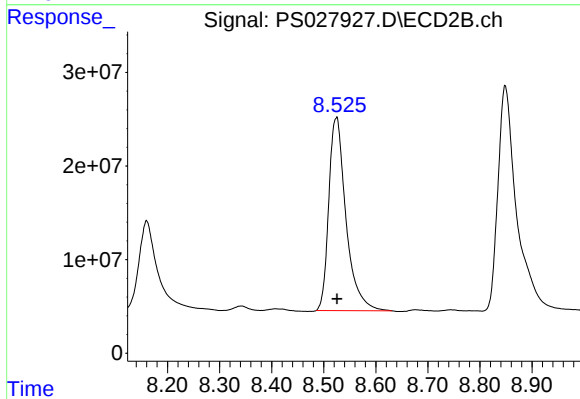
#7 MCPA

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 251607366
Conc: 50.30 ug/ml



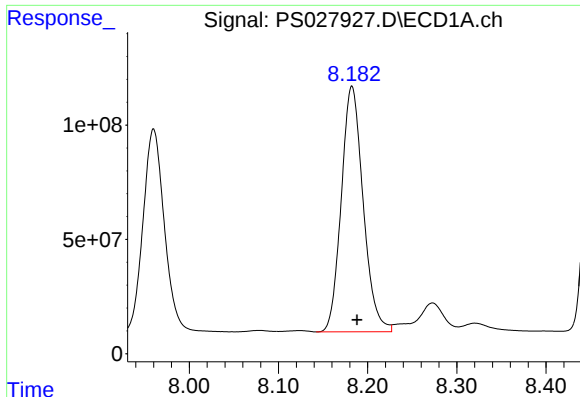
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 1463352162
Conc: 511.35 ng/ml



#8 DICHLORPROP

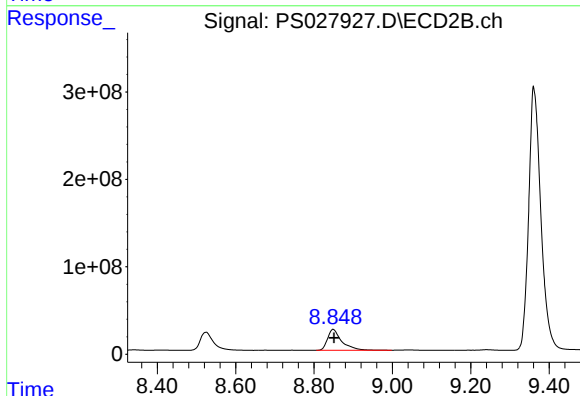
R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 474531466
Conc: 480.81 ng/ml



#9 2,4-D

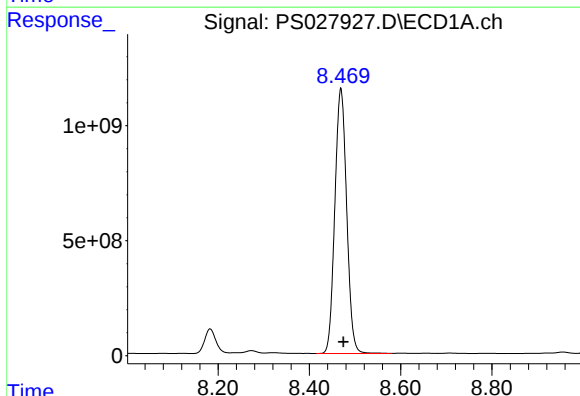
R.T.: 8.182 min
Delta R.T.: -0.006 min
Response: 1831655387
Conc: 544.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



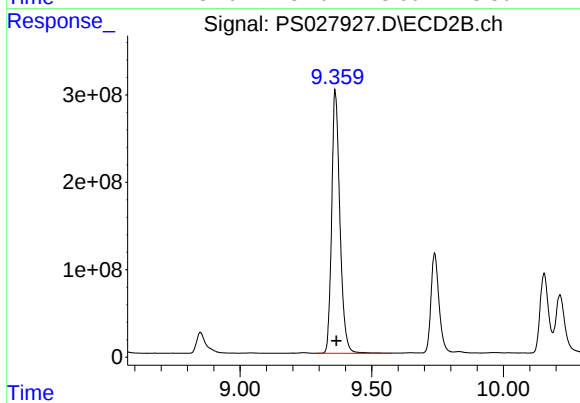
#9 2,4-D

R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 601594667
Conc: 600.23 ng/ml



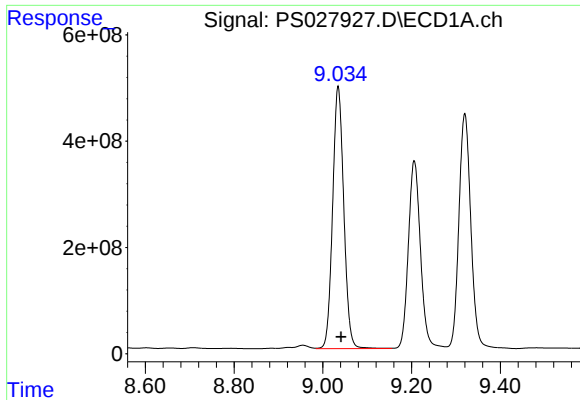
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 20713071846
Conc: 533.10 ng/ml



#10 Pentachlorophenol

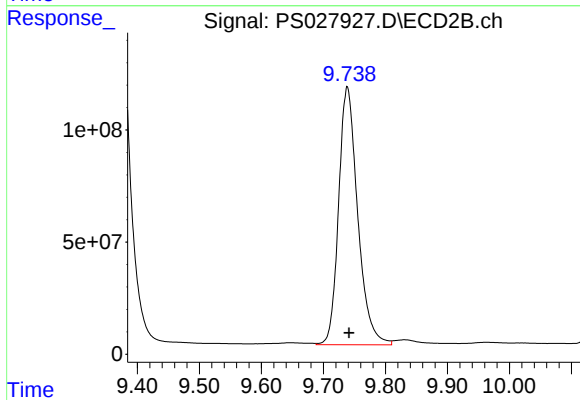
R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 6571711801
Conc: 475.56 ng/ml



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

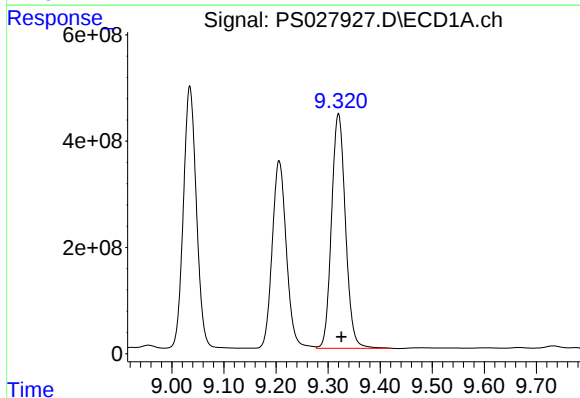
R.T.: 9.035 min
Delta R.T.: -0.006 min
Response: 8611196956
Conc: 546.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



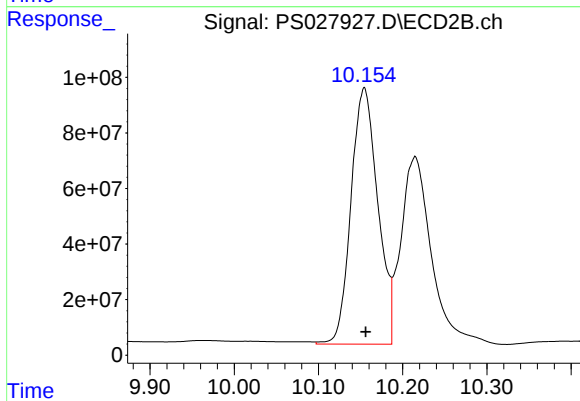
#11 2,4,5-TP (SILVEX)

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 2461894125
Conc: 496.92 ng/ml



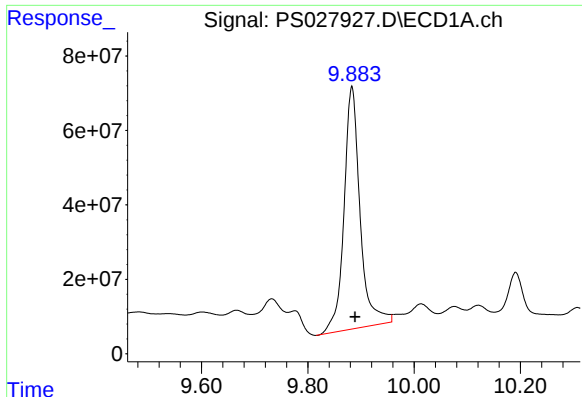
#12 2,4,5-T

R.T.: 9.320 min
Delta R.T.: -0.006 min
Response: 8213352370
Conc: 507.85 ng/ml



#12 2,4,5-T

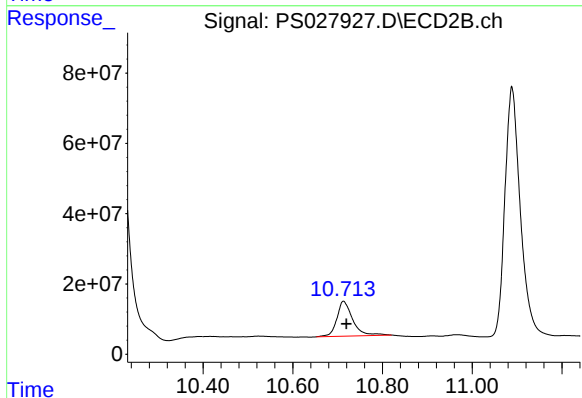
R.T.: 10.154 min
Delta R.T.: -0.002 min
Response: 2039377598
Conc: 473.70 ng/ml



#13 2,4-DB

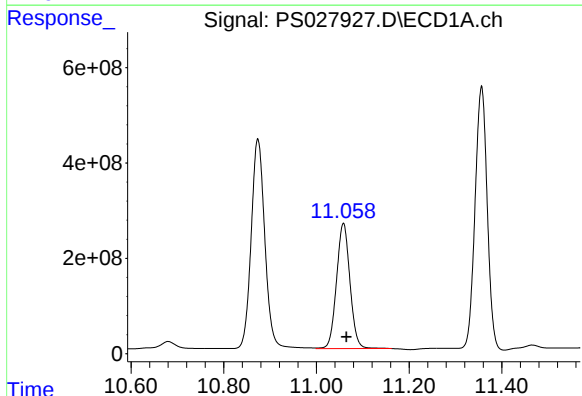
R.T.: 9.883 min
Delta R.T.: -0.006 min
Response: 1369711089
Conc: 528.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BS



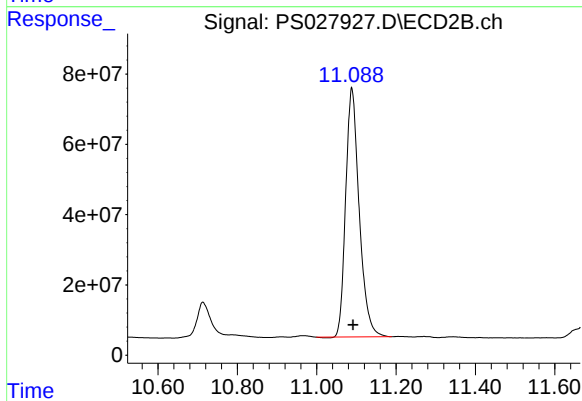
#13 2,4-DB

R.T.: 10.713 min
Delta R.T.: -0.006 min
Response: 245454423
Conc: 484.75 ng/ml



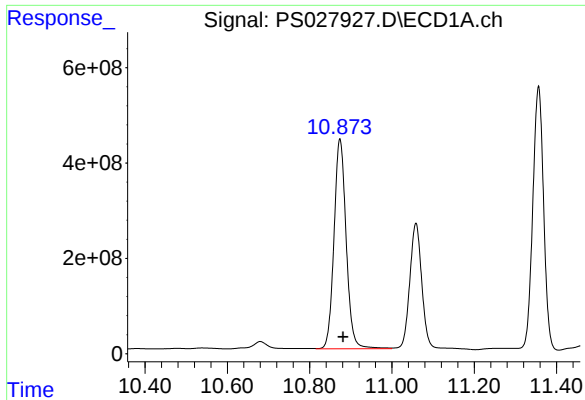
#14 DINOSEB

R.T.: 11.058 min
Delta R.T.: -0.007 min
Response: 5290493122
Conc: 501.80 ng/ml



#14 DINOSEB

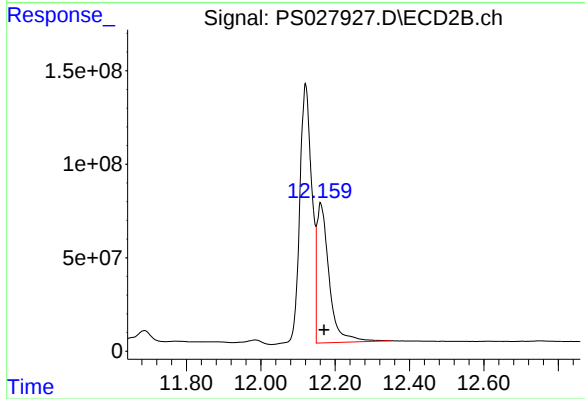
R.T.: 11.089 min
Delta R.T.: -0.003 min
Response: 1675465222
Conc: 495.99 ng/ml



#15 Picloram

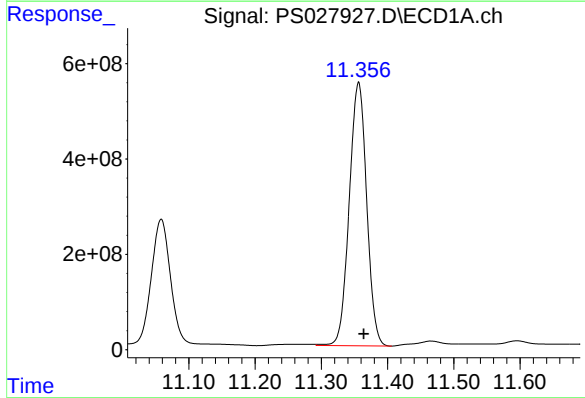
R.T.: 10.874 min
Delta R.T.: -0.008 min
Response: 9017724854
Conc: 418.89 ng/ml

Instrument :
ECD_S
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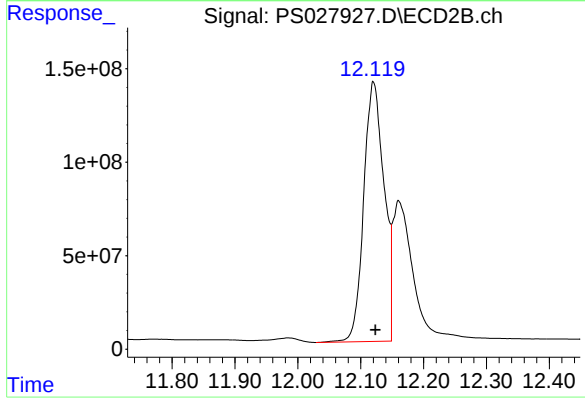
#15 Picloram

R.T.: 12.161 min
Delta R.T.: -0.009 min
Response: 1706997533
Conc: 408.62 ng/ml



#16 DCPA

R.T.: 11.356 min
Delta R.T.: -0.008 min
Response: 10096471639
Conc: 568.47 ng/ml



#16 DCPA

R.T.: 12.121 min
Delta R.T.: -0.003 min
Response: 3121125771
Conc: 650.19 ng/ml