

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 23:24
 Operator : AR\AJ
 Sample : P2261-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-RBR200059MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 04:31:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.295	7.795	1627.7E6	807.6E6	657.883	479.629 #
Target Compounds							
1) T	Dalapon	2.672	2.720	1753.6E6	1189.5E6	469.331	418.707
2) T	3,5-DICHL...	6.457	6.738	1757.9E6	1307.5E6	523.747	542.263
3) T	4-Nitroph...	7.089	7.317	30623301	11684839	18.887	10.220 #
5) T	DICAMBA	7.483	7.996	5039.3E6	3814.0E6	496.967	514.227
6) T	MCPD	7.664	8.097	317.0E6	282.7E6	42.592	53.164
7) T	MCPA	7.814	8.342	552.2E6	425.7E6	50.482	54.165
8) T	DICHLORPROP	8.191	8.713	1619.2E6	1018.8E6	542.536	524.170
9) T	2,4-D	8.423	9.044	1994.1E6	1261.5E6	602.761	607.017
10) T	Pentachlo...	8.722	9.577	20896.7E6	13715.5E6	510.197	508.839
11) T	2,4,5-TP ...	9.305	9.953	9658.2E6	9178.5E6	564.416	831.210 #
12) T	2,4,5-T	9.603	10.374	9315.1E6	5688.8E6	522.009	520.319
14) T	DINOSEB	11.389	11.319	4077.8E6	3624.8E6	365.993	492.760 #
15) T	Picloram	11.195	12.418	9987.0E6	7717.2E6	419.578	476.888
16) T	DCPA	11.679	12.363	8954.3E6	7681.1E6	456.573	581.888 #

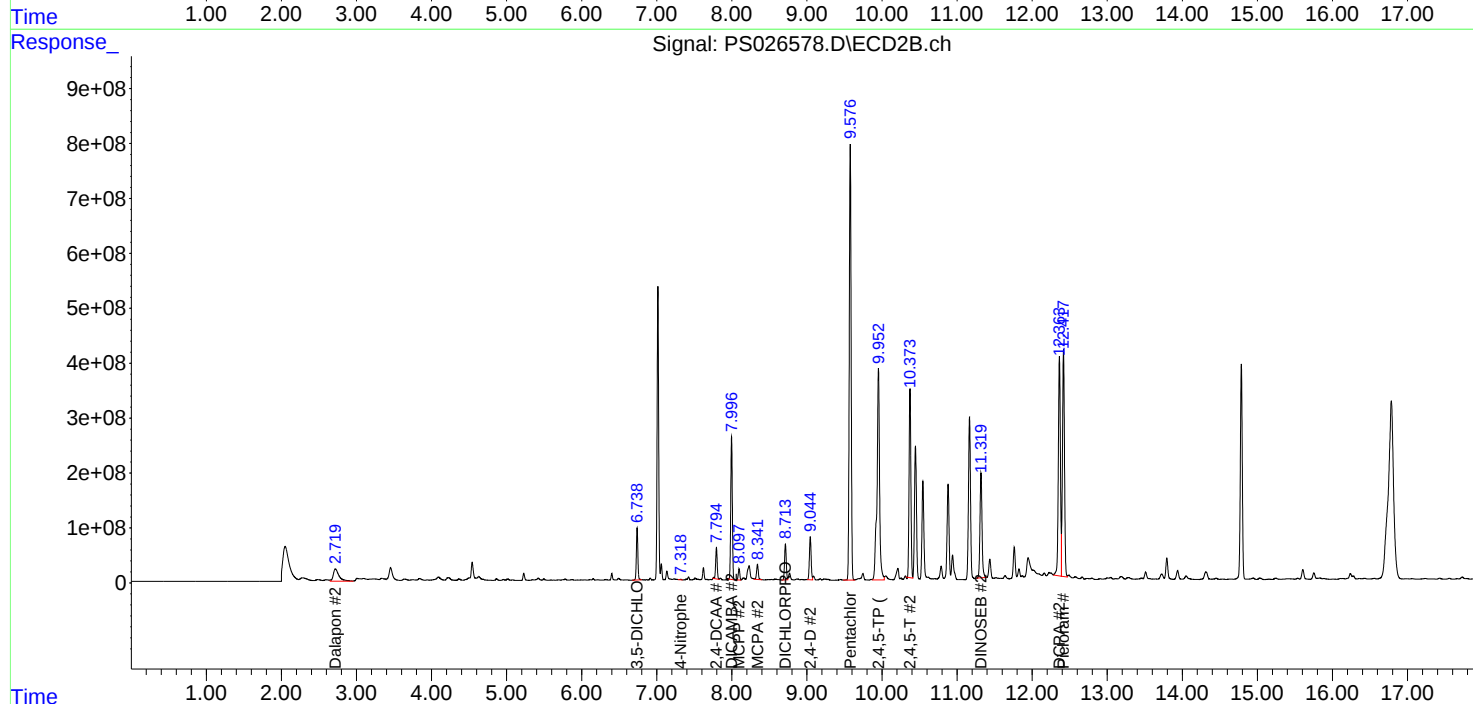
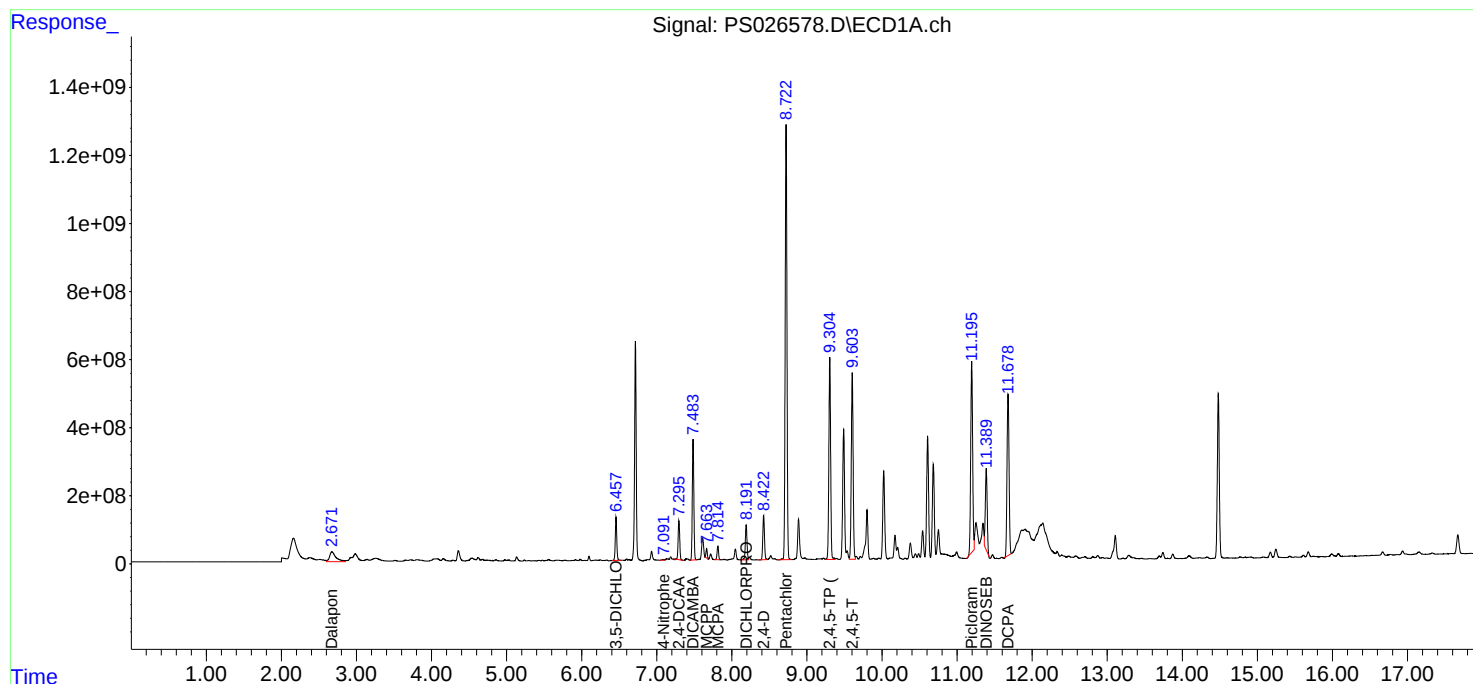
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

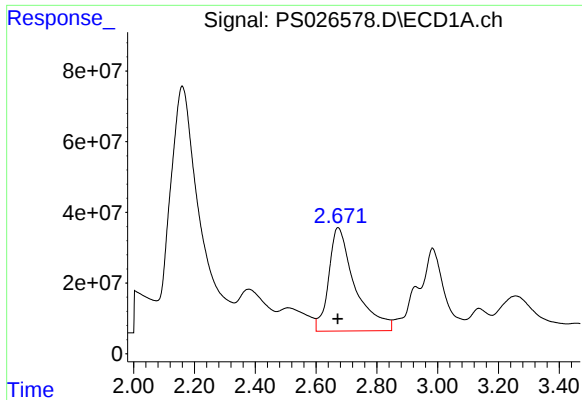
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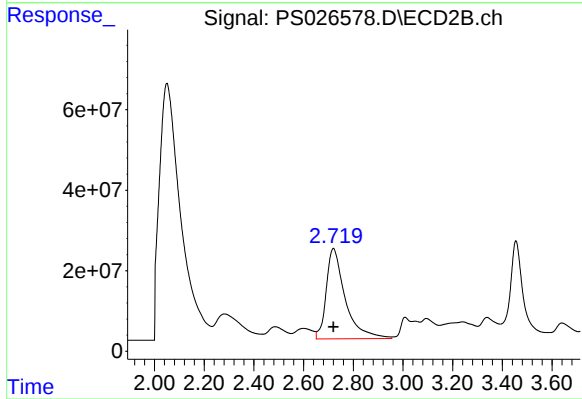




#1 Dalapon

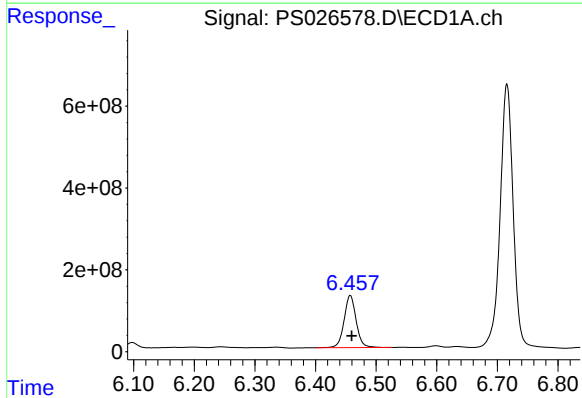
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 1753607652
Conc: 469.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



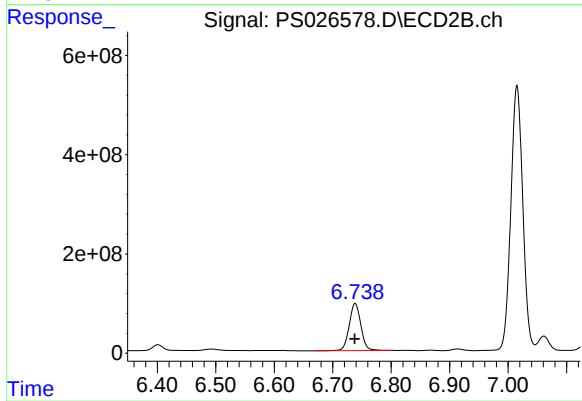
#1 Dalapon

R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 1189511699
Conc: 418.71 ng/ml



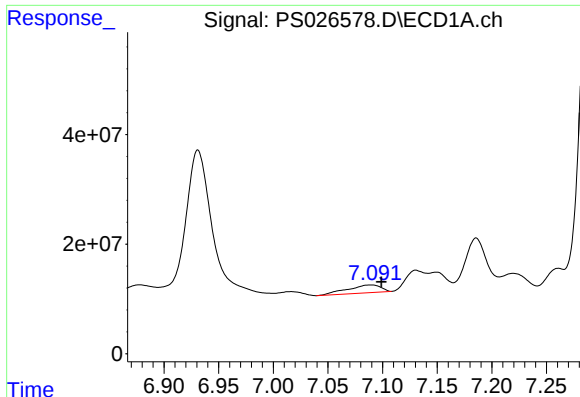
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 1757851033
Conc: 523.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

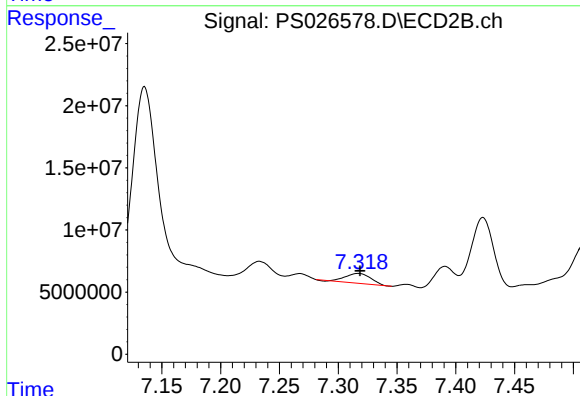
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 1307527268
Conc: 542.26 ng/ml



#3 4-Nitrophenol

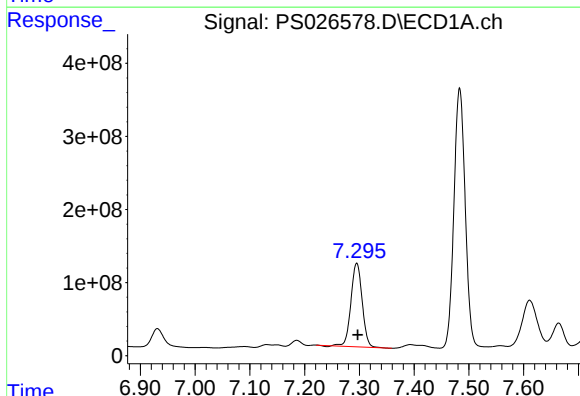
R.T.: 7.089 min
Delta R.T.: -0.010 min
Response: 30623301
Conc: 18.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



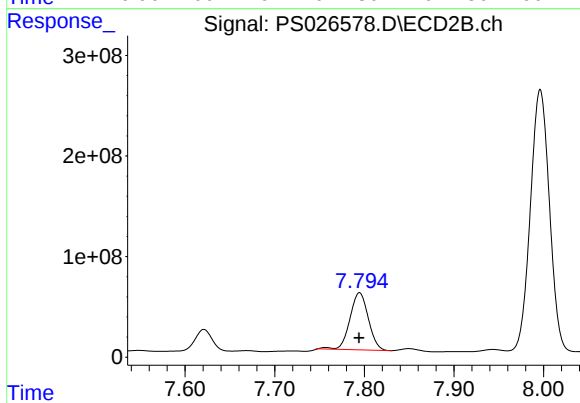
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: -0.001 min
Response: 11684839
Conc: 10.22 ng/ml



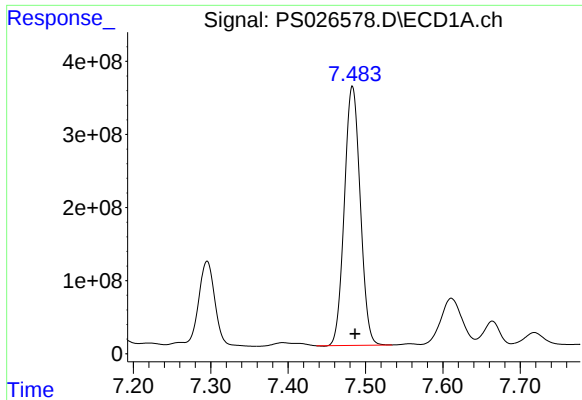
#4 2,4-DCAA

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 1627654110
Conc: 657.88 ng/ml



#4 2,4-DCAA

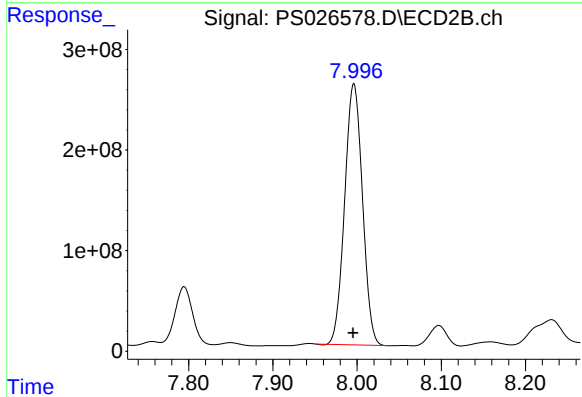
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 807608429
Conc: 479.63 ng/ml



#5 DICAMBA

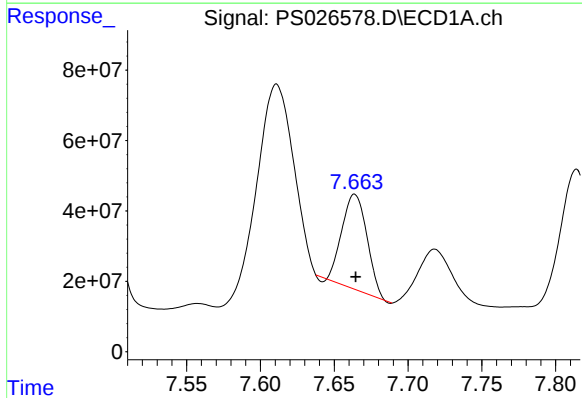
R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 5039265480
Conc: 496.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



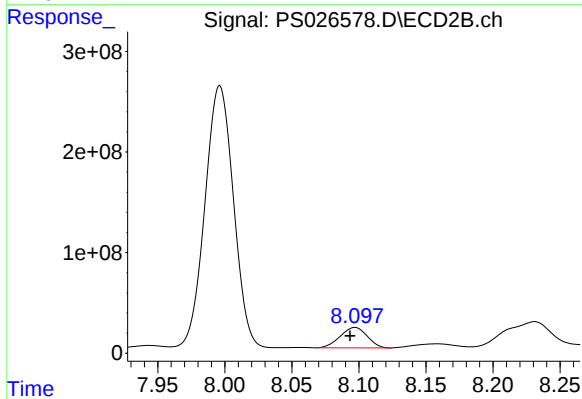
#5 DICAMBA

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 3813979401
Conc: 514.23 ng/ml



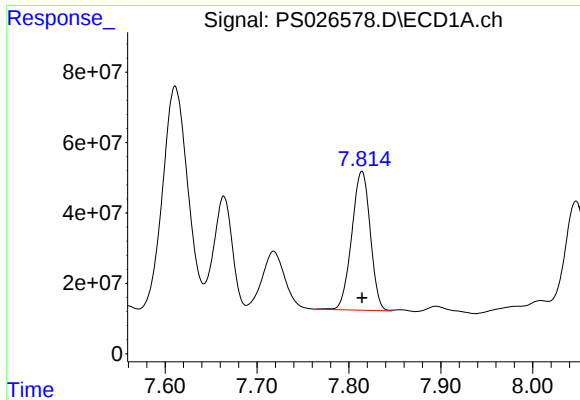
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 316972094
Conc: 42.59 ug/ml



#6 MCP

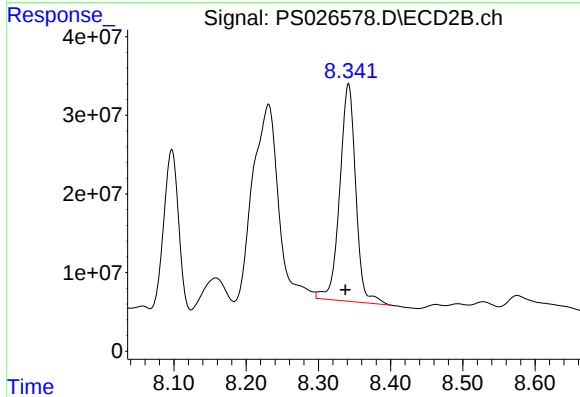
R.T.: 8.097 min
Delta R.T.: 0.004 min
Response: 282711462
Conc: 53.16 ug/ml



#7 MCPA

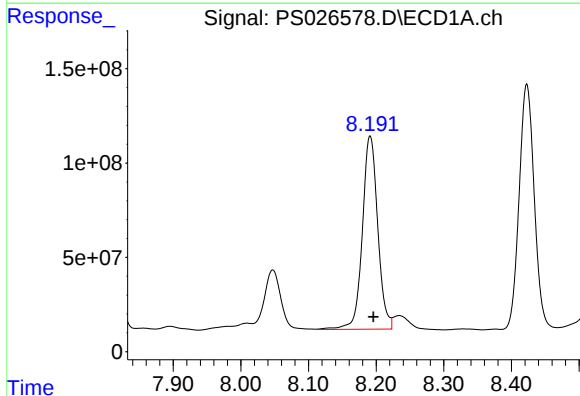
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 552169392
Conc: 50.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



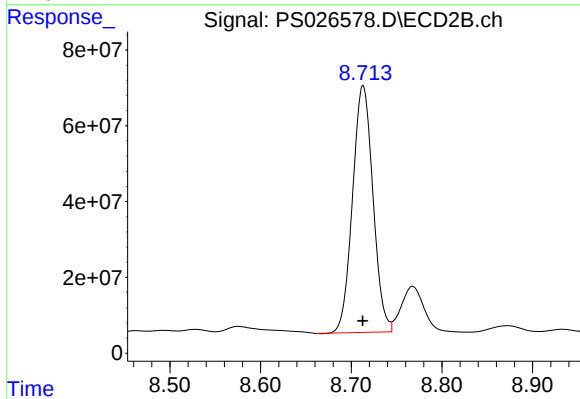
#7 MCPA

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 425703961
Conc: 54.17 ug/ml



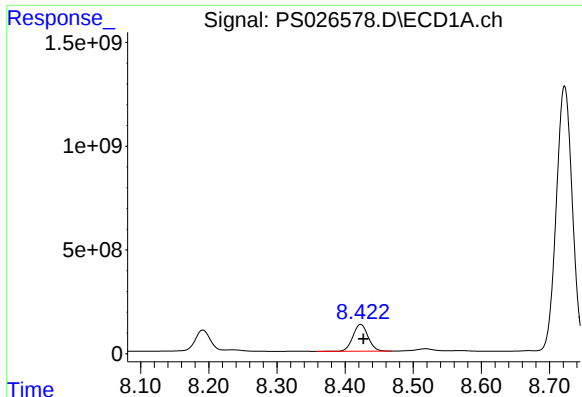
#8 DICHLORPROP

R.T.: 8.191 min
Delta R.T.: -0.004 min
Response: 1619211938
Conc: 542.54 ng/ml



#8 DICHLORPROP

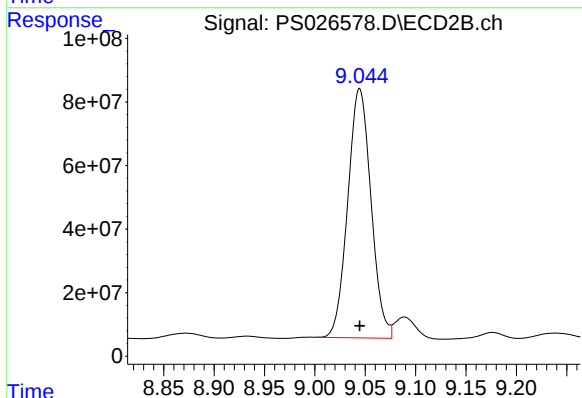
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 1018812754
Conc: 524.17 ng/ml



#9 2,4-D

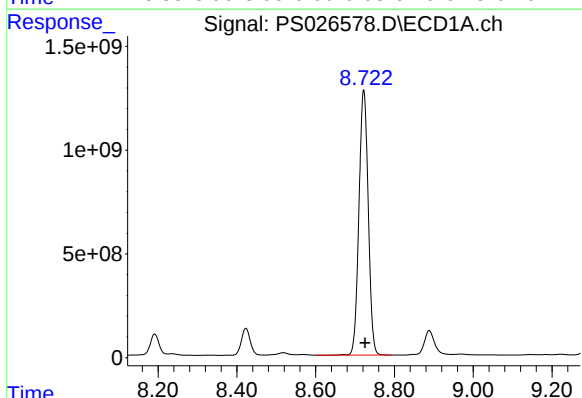
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 1994149351
Conc: 602.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



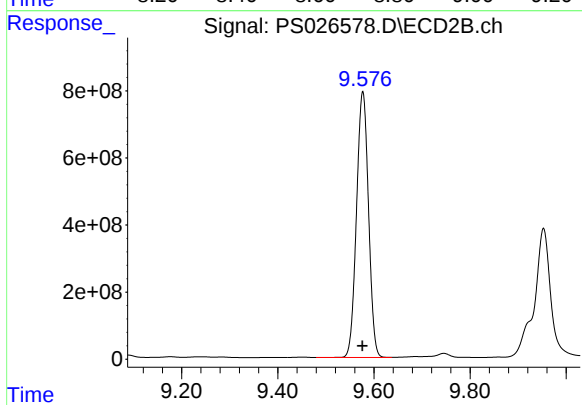
#9 2,4-D

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 1261525018
Conc: 607.02 ng/ml



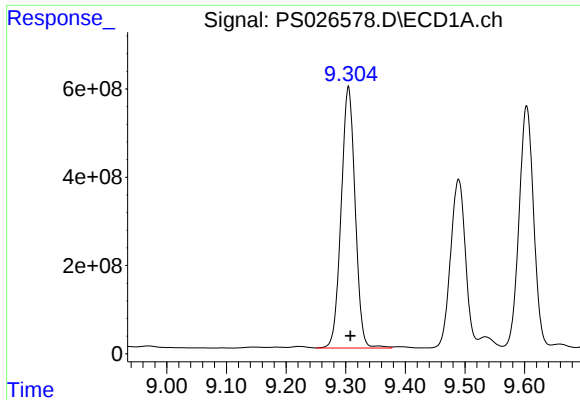
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 20896705737
Conc: 510.20 ng/ml



#10 Pentachlorophenol

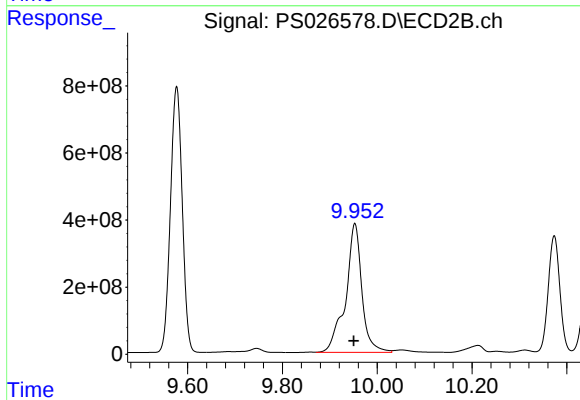
R.T.: 9.577 min
Delta R.T.: 0.000 min
Response: 13715522450
Conc: 508.84 ng/ml



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

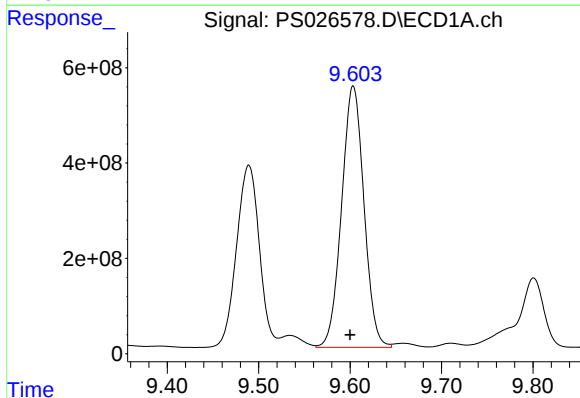
R.T.: 9.305 min
Delta R.T.: -0.003 min
Response: 9658224359
Conc: 564.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



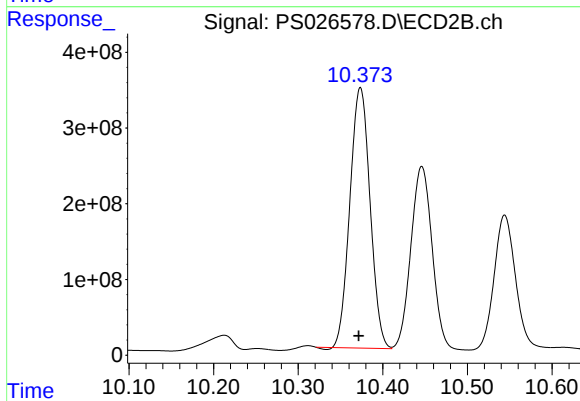
#11 2,4,5-TP (SILVEX)

R.T.: 9.953 min
Delta R.T.: 0.002 min
Response: 9178482075
Conc: 831.21 ng/ml



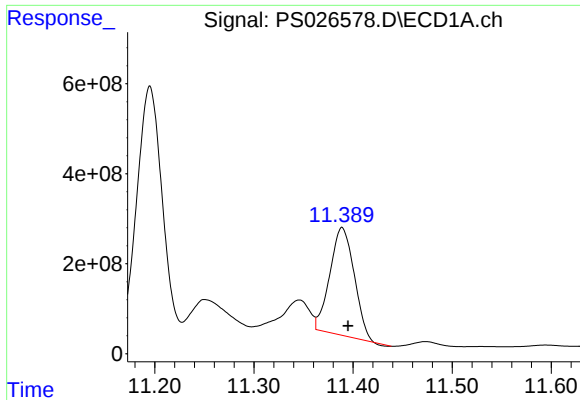
#12 2,4,5-T

R.T.: 9.603 min
Delta R.T.: 0.003 min
Response: 9315105834
Conc: 522.01 ng/ml



#12 2,4,5-T

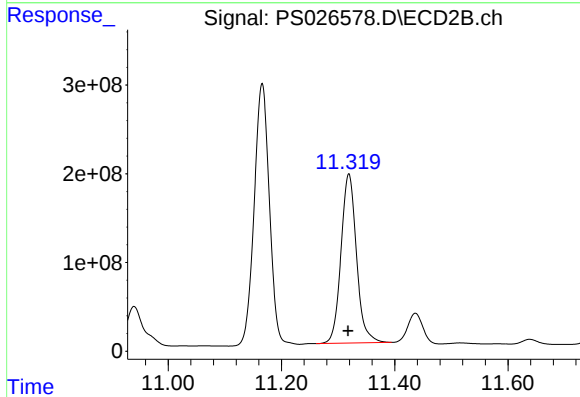
R.T.: 10.374 min
Delta R.T.: 0.002 min
Response: 5688814574
Conc: 520.32 ng/ml



#14 DINOSEB

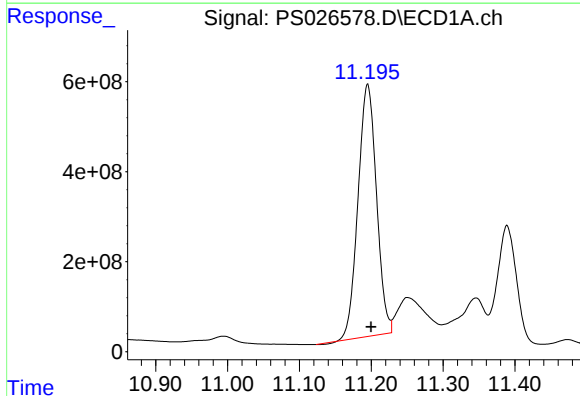
R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 4077762340
Conc: 365.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
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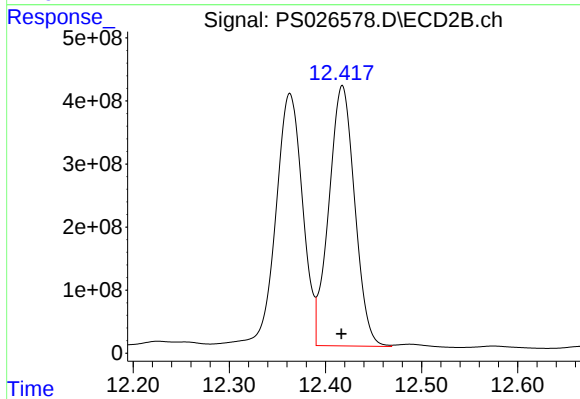
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: 0.001 min
Response: 3624840204
Conc: 492.76 ng/ml



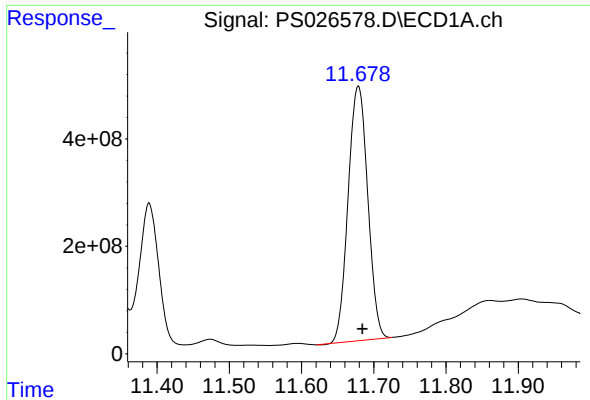
#15 Picloram

R.T.: 11.195 min
Delta R.T.: -0.005 min
Response: 9987036797
Conc: 419.58 ng/ml



#15 Picloram

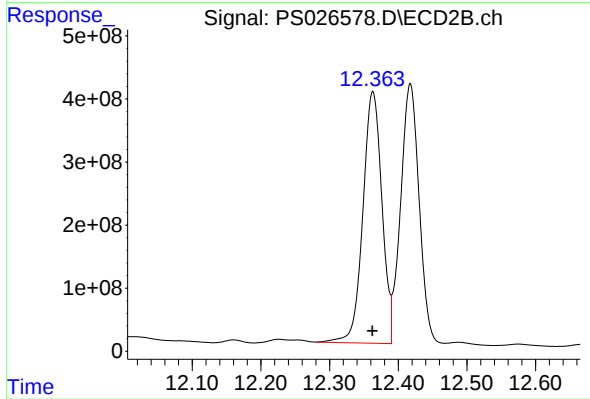
R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 7717227314
Conc: 476.89 ng/ml



#16 DCPA

R.T.: 11.679 min
Delta R.T.: -0.006 min
Response: 8954312534
Conc: 456.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR200059MSD



#16 DCPA

R.T.: 12.363 min
Delta R.T.: 0.000 min
Response: 7681121515
Conc: 581.89 ng/ml