

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 14:56
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS100323

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 15:14:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.783	1534.3E6	517.6E6	745.753	748.774
Target Compounds							
1) T	Dalapon	2.478	2.540	1686.2E6	760.7E6	682.515	679.708
2) T	3,5-DICHL...	5.734	5.969	2173.9E6	763.2E6	693.031	702.306
3) T	4-Nitroph...	6.196	6.397	914.4E6	310.9E6	675.470	681.485
5) T	DICAMBA	6.501	6.945	6408.0E6	2127.5E6	714.334	718.441
6) T	MCPD	6.652	7.043	466.5E6	143.2E6	73.638	72.676
7) T	MCPA	6.775	7.249	643.4E6	223.4E6	72.187	69.720
8) T	DICHLORPROP	7.088	7.560	1646.1E6	530.0E6	700.220	704.779
9) T	2,4-D	7.285	7.843	1941.7E6	654.0E6	702.758	710.547
10) T	Pentachlo...	7.515	8.268	23741.8E6	7902.9E6	730.182	725.285
11) T	2,4,5-TP ...	8.035	8.626	9883.4E6	3074.0E6	713.342	724.821
12) T	2,4,5-T	8.290	8.996	9389.6E6	2997.1E6	718.673	726.828
13) T	2,4-DB	8.794	9.500	1476.1E6	374.8E6	722.542	735.491
14) T	DINOSEB	9.848	9.828	7217.6E6	2208.0E6	706.050	712.035
15) T	Picloram	9.673	10.780	12697.6E6	4574.4E6	728.225	736.097
16) T	DCPA	10.113	10.750	12253.1E6	3794.0E6	719.809	727.184

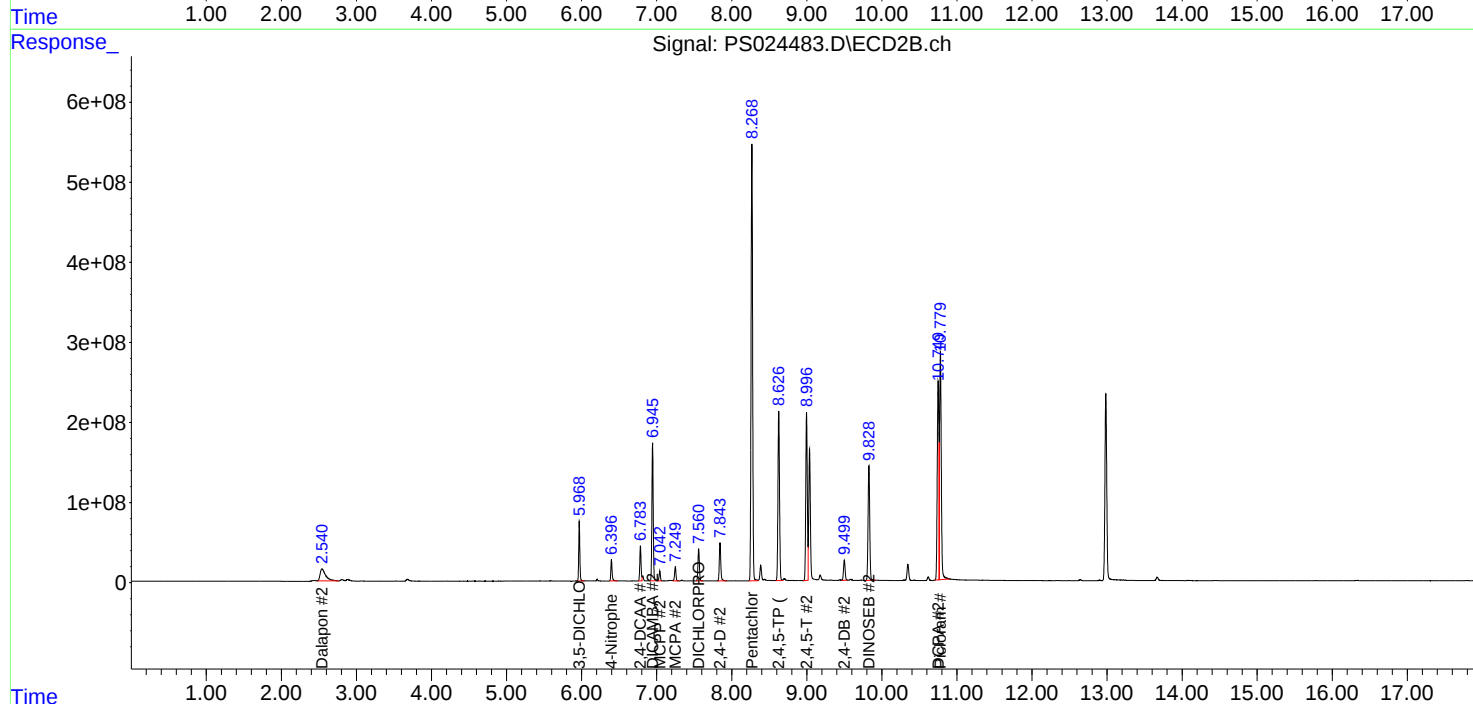
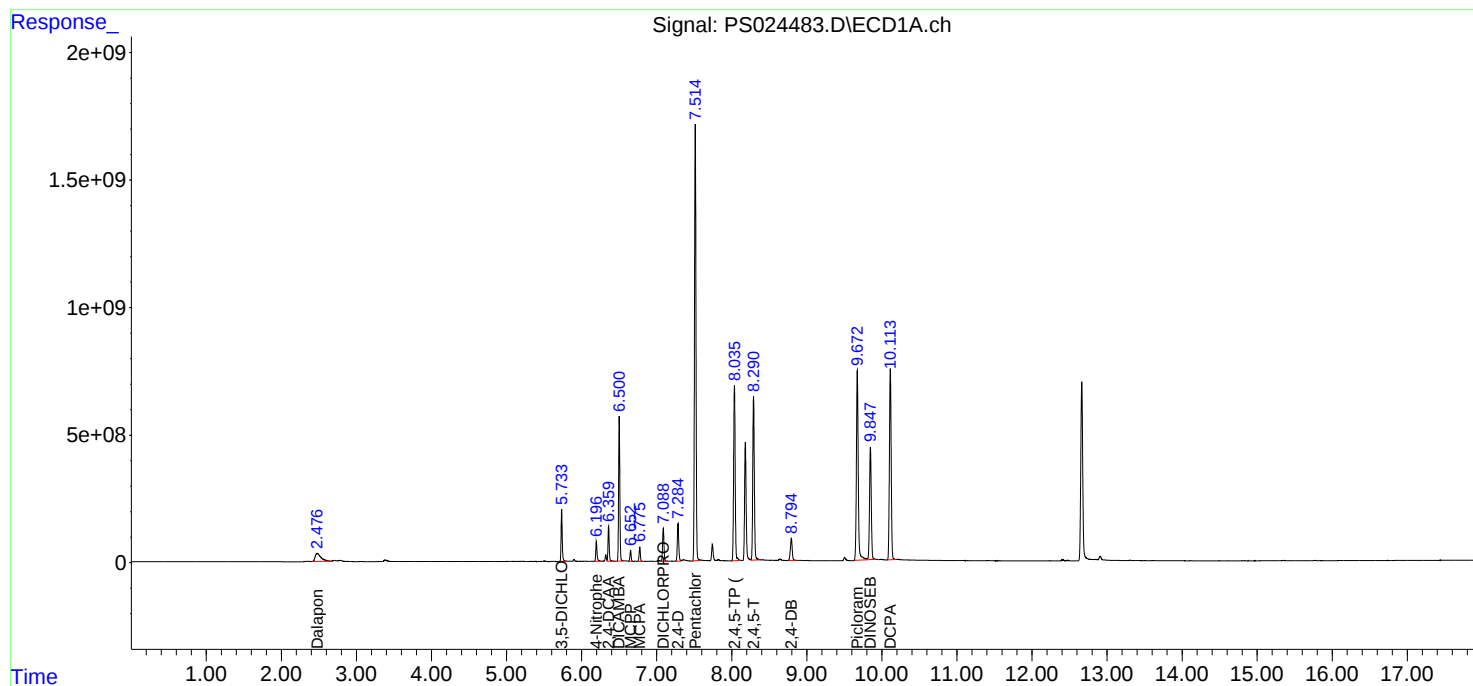
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

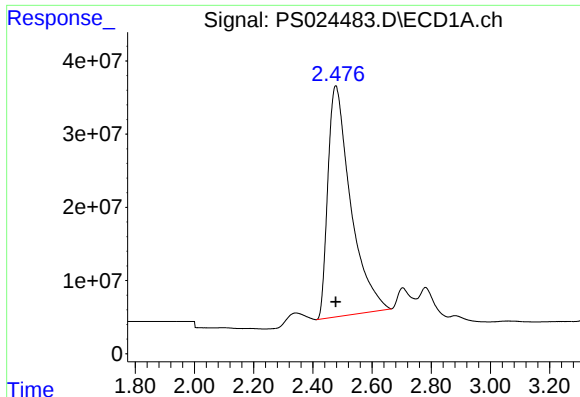
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
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Sample : HSTDICV750
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ECD_S
ClientSampleId :
ICVPS100323

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Quant Time: Oct 03 15:14:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
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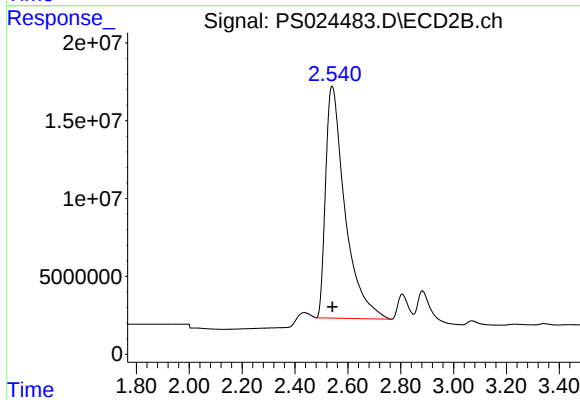




#1 Dalapon

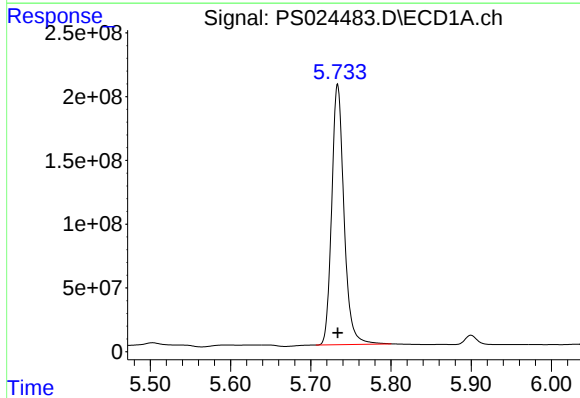
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1686191012
Conc: 682.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



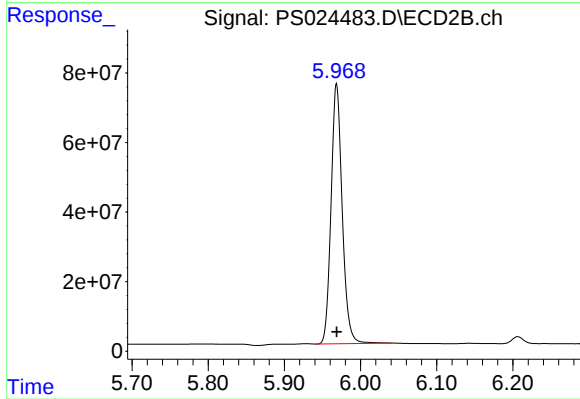
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.002 min
Response: 760683973
Conc: 679.71 ng/ml



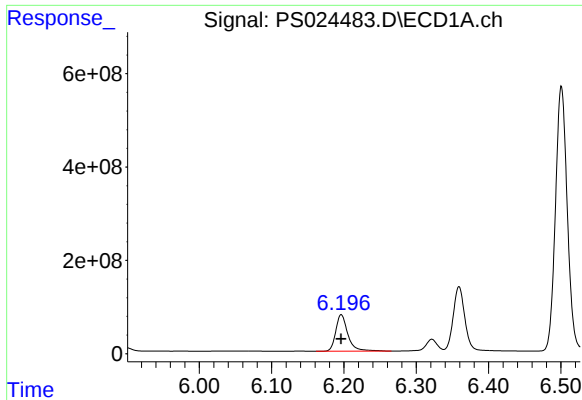
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 2173887055
Conc: 693.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

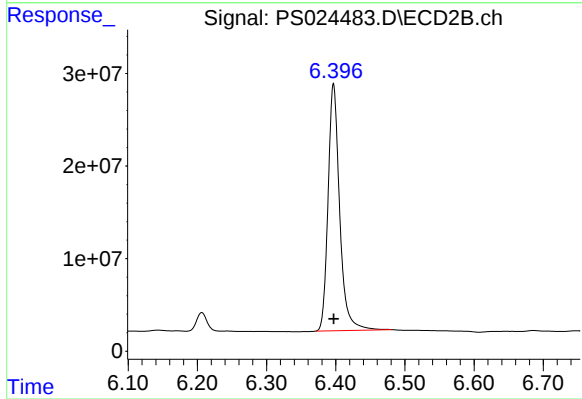
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 763195474
Conc: 702.31 ng/ml



#3 4-Nitrophenol

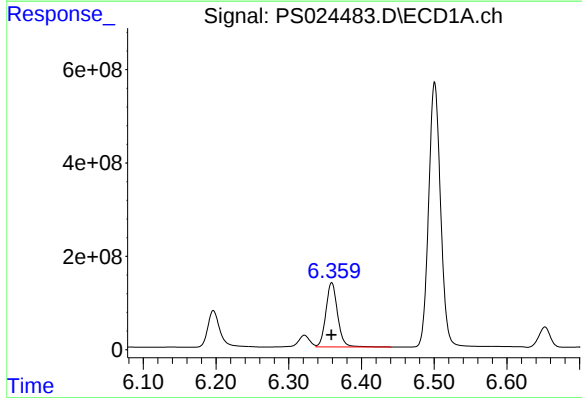
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 914365820
Conc: 675.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



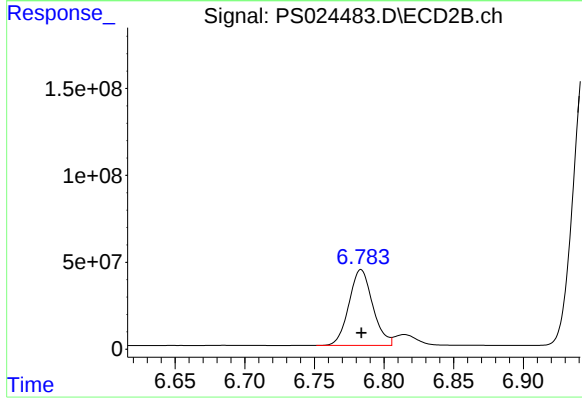
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 310850678
Conc: 681.48 ng/ml



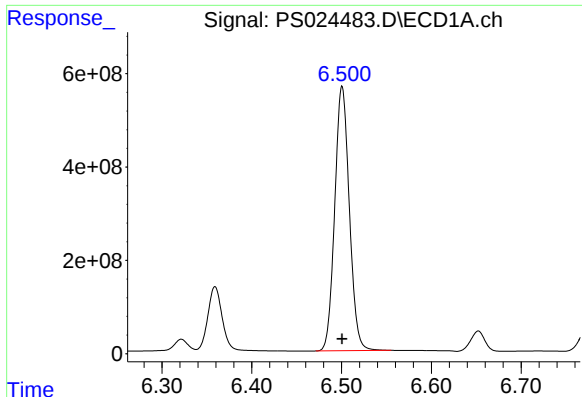
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1534259612
Conc: 745.75 ng/ml



#4 2,4-DCAA

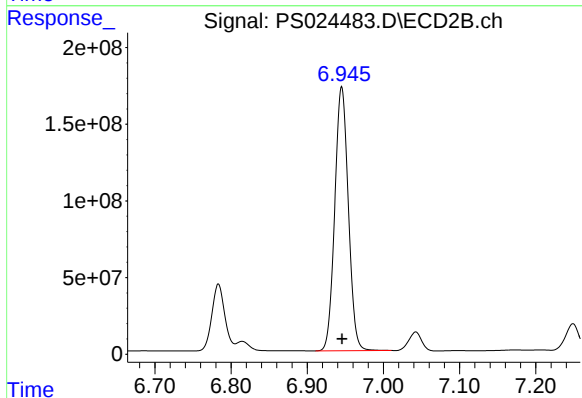
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 517620498
Conc: 748.77 ng/ml



#5 DICAMBA

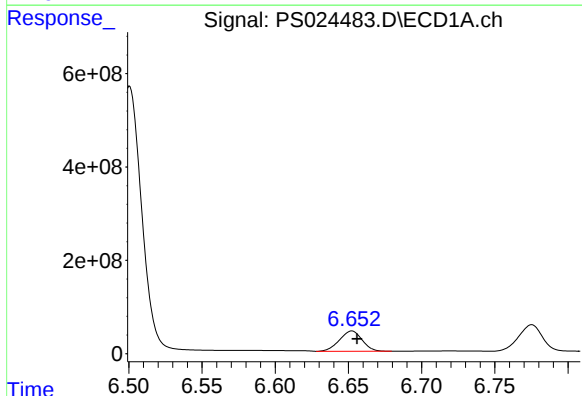
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 6408032504
Conc: 714.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



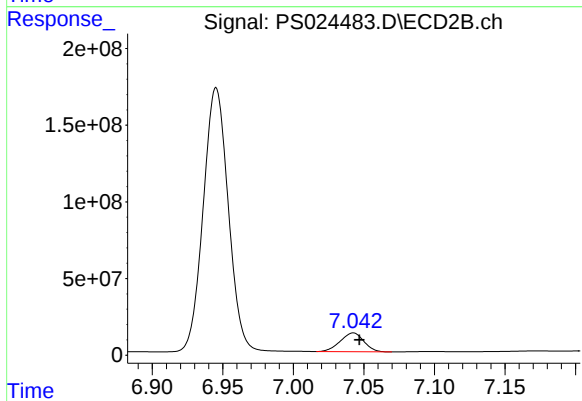
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 2127520206
Conc: 718.44 ng/ml



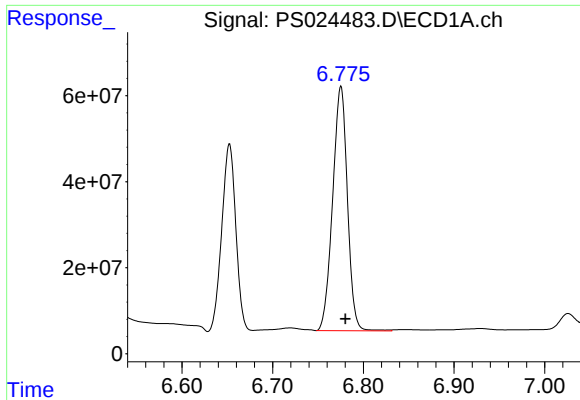
#6 MCP

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 466531202
Conc: 73.64 ug/ml



#6 MCP

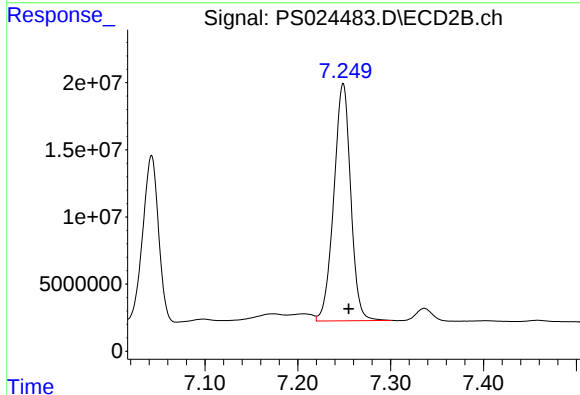
R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 143216249
Conc: 72.68 ug/ml



#7 MCPA

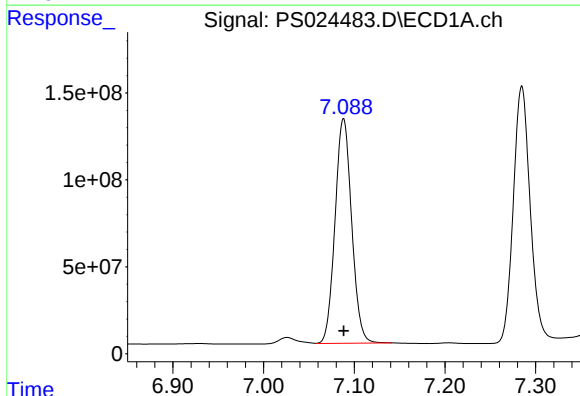
R.T.: 6.775 min
Delta R.T.: -0.005 min
Response: 643368360
Conc: 72.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



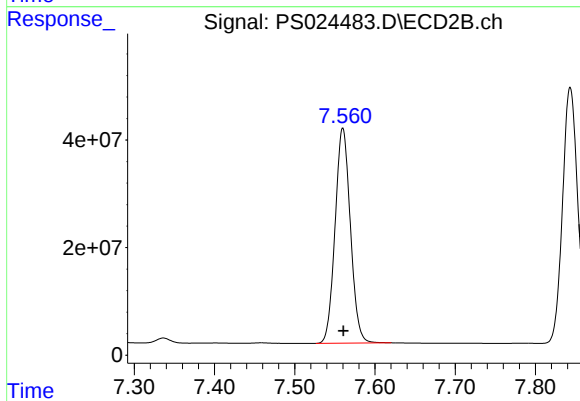
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.006 min
Response: 223405698
Conc: 69.72 ug/ml



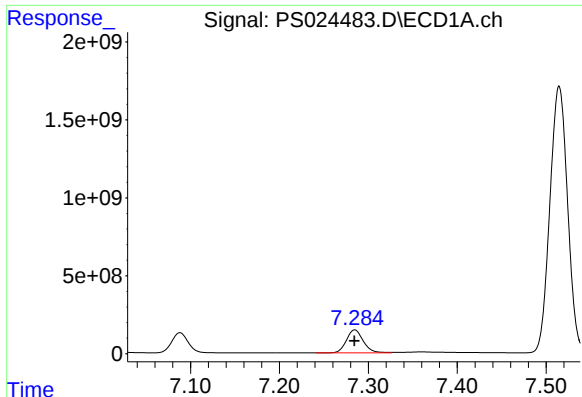
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1646062254
Conc: 700.22 ng/ml



#8 DICHLORPROP

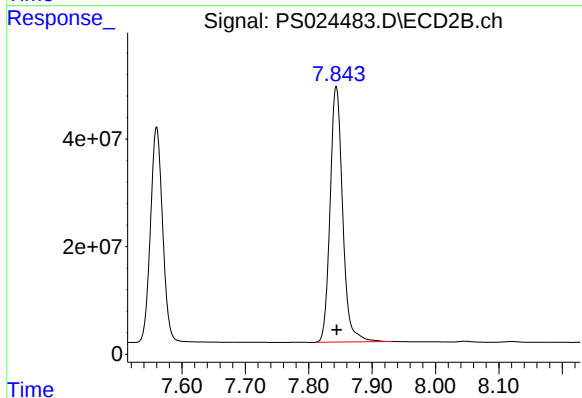
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 530022105
Conc: 704.78 ng/ml



#9 2,4-D

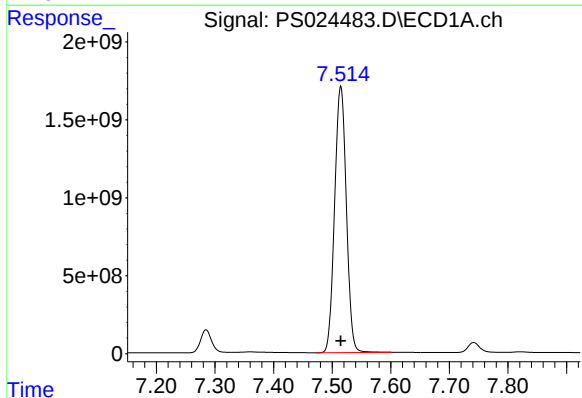
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1941716758
Conc: 702.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



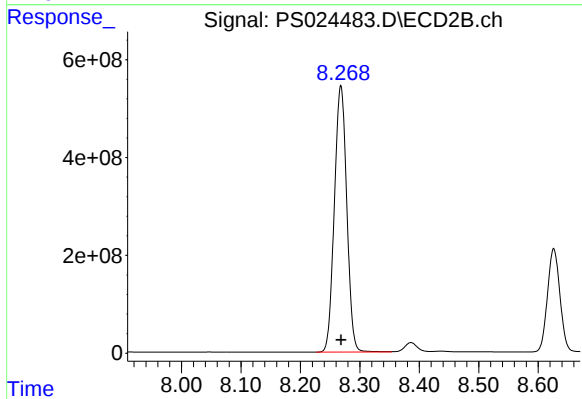
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 654029574
Conc: 710.55 ng/ml



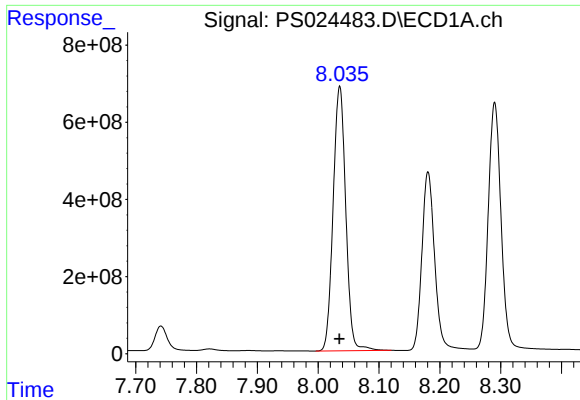
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 23741786875
Conc: 730.18 ng/ml



#10 Pentachlorophenol

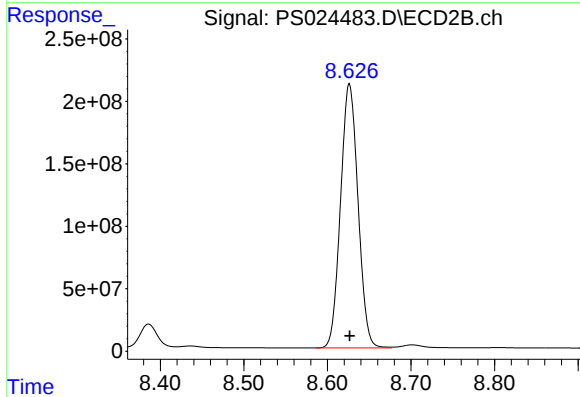
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 7902870822
Conc: 725.29 ng/ml



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

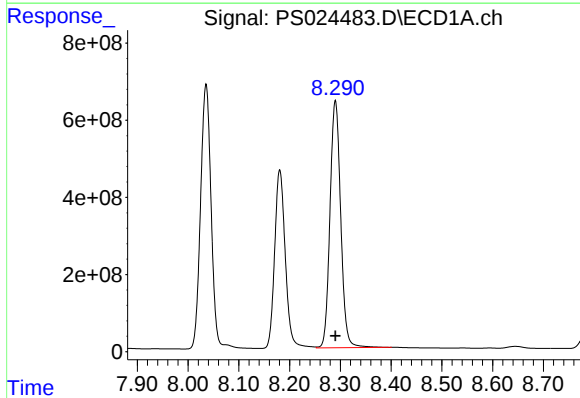
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 9883401222
Conc: 713.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



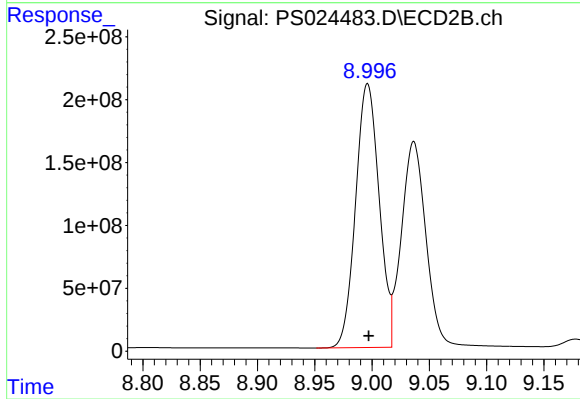
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 3074031808
Conc: 724.82 ng/ml



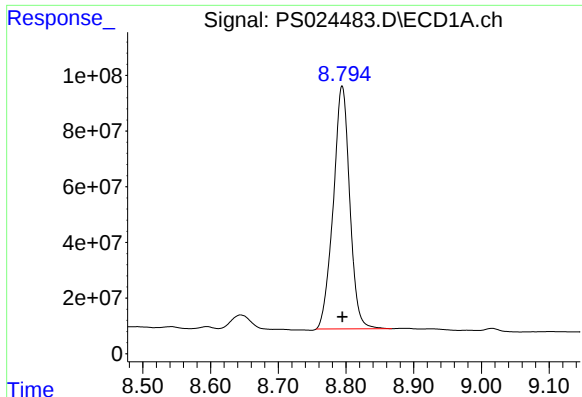
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 9389633630
Conc: 718.67 ng/ml



#12 2,4,5-T

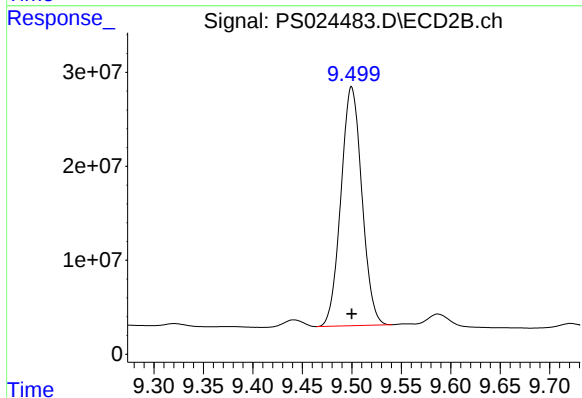
R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 2997092314
Conc: 726.83 ng/ml



#13 2,4-DB

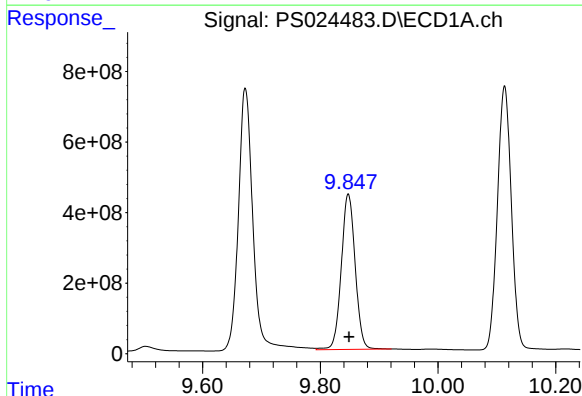
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 1476115905
Conc: 722.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



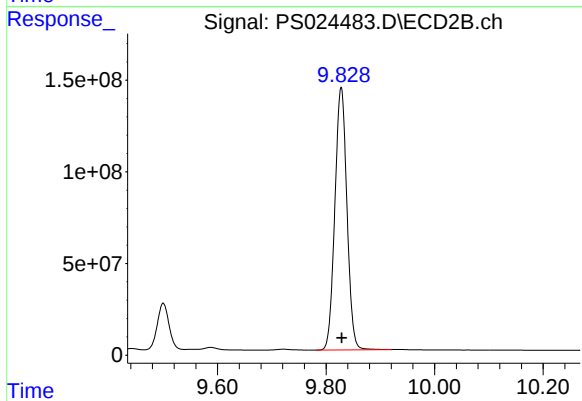
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 374791767
Conc: 735.49 ng/ml



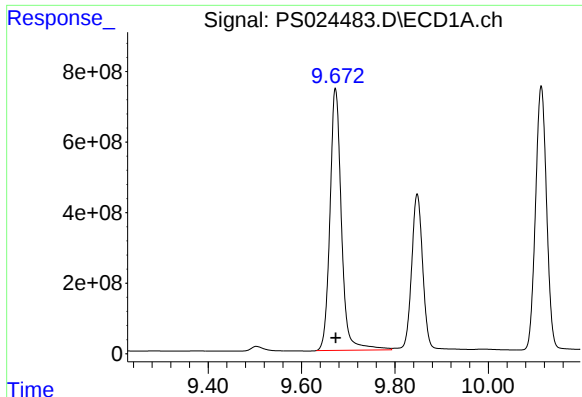
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 7217641756
Conc: 706.05 ng/ml



#14 DINOSEB

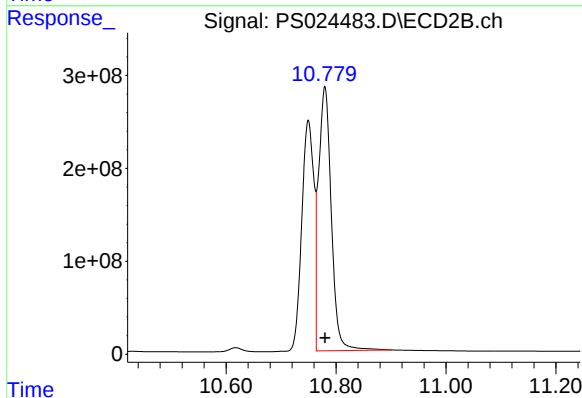
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 2208049391
Conc: 712.03 ng/ml



#15 Picloram

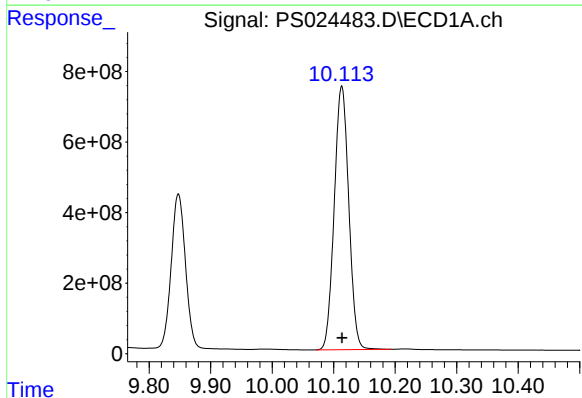
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 12697559654
Conc: 728.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100323



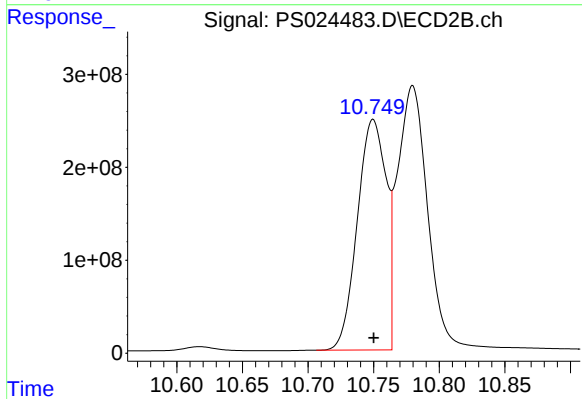
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 4574383838
Conc: 736.10 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 12253128230
Conc: 719.81 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 3794039682
Conc: 727.18 ng/ml