

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 14:42
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 16:26:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.799	1436.1E6	492.1E6	725.101	731.575
Target Compounds							
1) T	Dalapon	2.480	2.548	1458.4E6	723.2E6	664.648	661.367
2) T	3,5-DICHL...	5.741	5.980	2059.2E6	718.3E6	679.344	685.563
3) T	4-Nitroph...	6.205	6.411	738.6E6	263.5E6	667.347	665.741
5) T	DICAMBA	6.510	6.963	6086.3E6	2049.7E6	691.872	698.885
6) T	MCPD	6.662	7.060	443.3E6	136.8E6	71.079	70.729
7) T	MCPA	6.785	7.267	584.7E6	201.8E6	69.612	68.986
8) T	DICHLORPROP	7.100	7.579	1536.0E6	502.4E6	682.644	687.242
9) T	2,4-D	7.297	7.864	1686.3E6	589.6E6	680.513	692.163
10) T	Pentachlo...	7.527	8.291	22221.4E6	7587.0E6	708.862	706.111
11) T	2,4,5-TP ...	8.049	8.650	9140.6E6	2902.5E6	698.963	705.947
12) T	2,4,5-T	8.304	9.021	7921.1E6	2676.4E6	706.989	708.246
13) T	2,4-DB	8.809	9.525	1248.3E6	317.7E6	701.462	696.960
14) T	DINOSEB	9.866	9.853	6357.7E6	2069.1E6	685.857	689.908
15) T	Picloram	9.689	10.809	9158.9E6	3566.8E6	708.376	715.800
16) T	DCPA	10.131	10.777	11033.7E6	3638.7E6	701.351	707.774

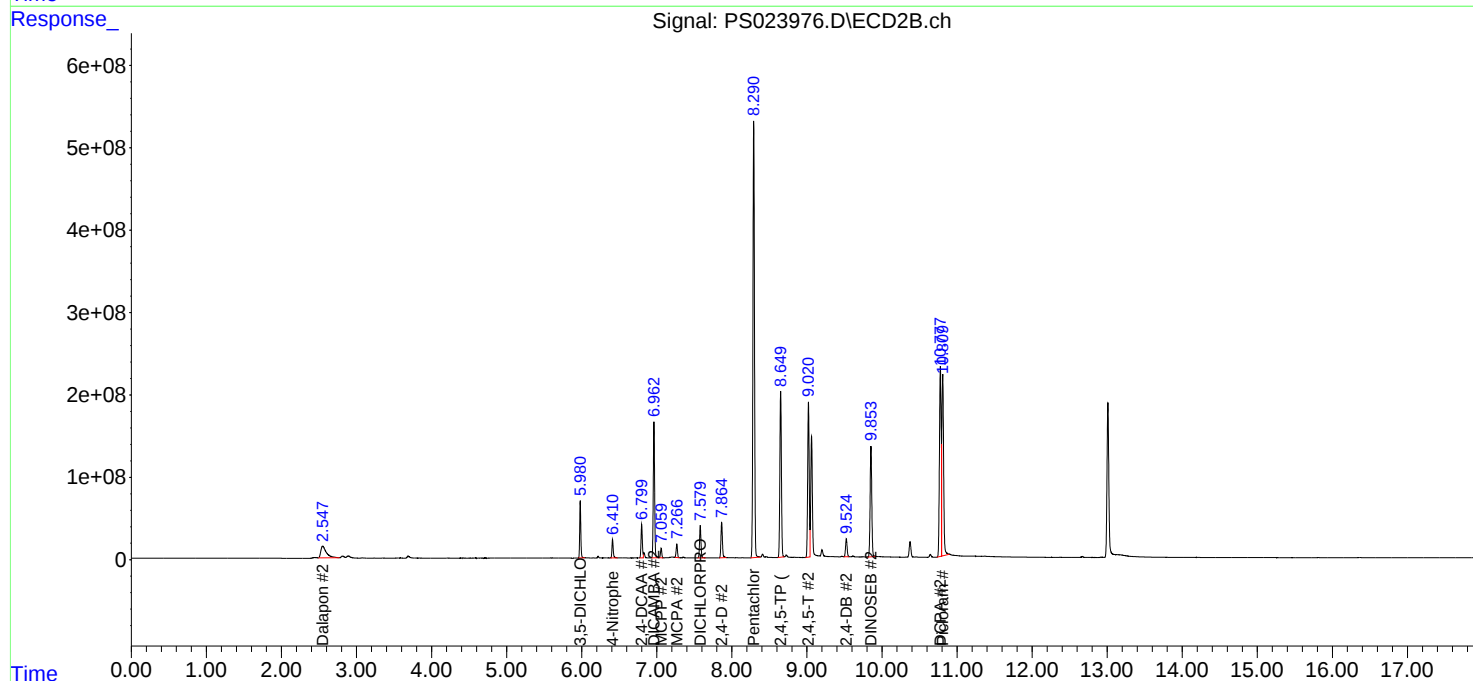
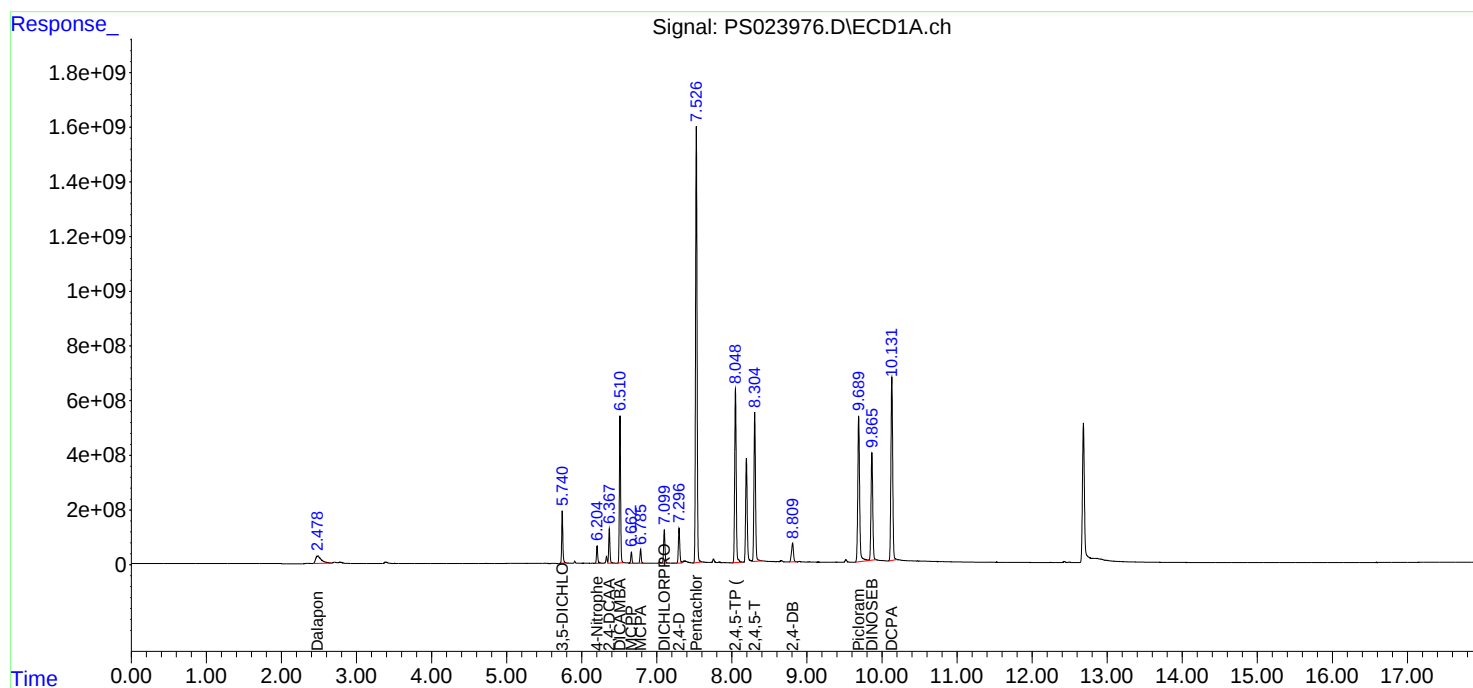
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

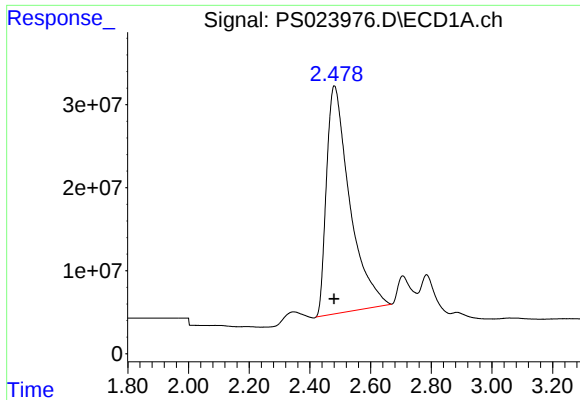
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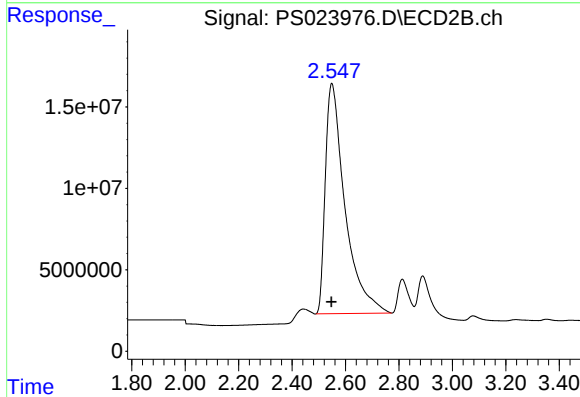




#1 Dalapon

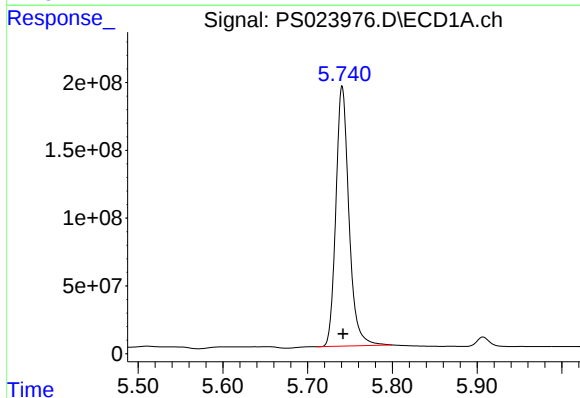
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1458401163
Conc: 664.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



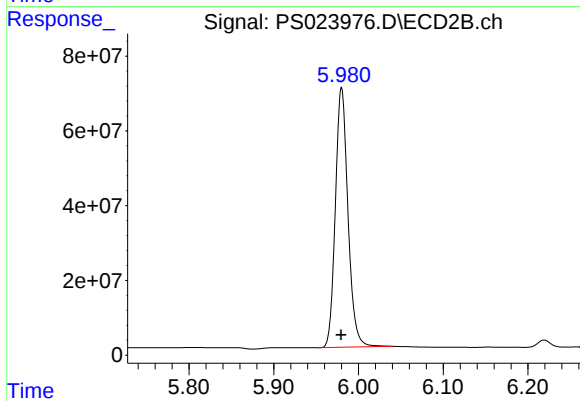
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 723175948
Conc: 661.37 ng/ml



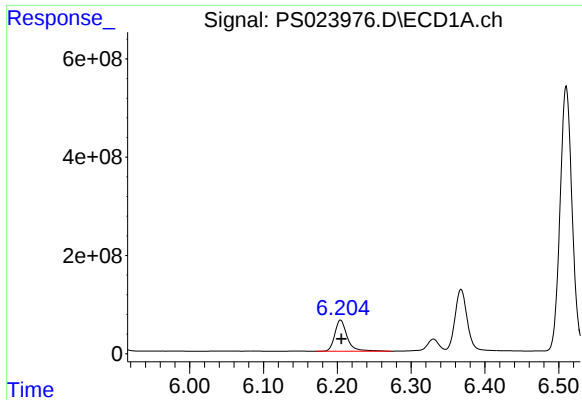
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2059220675
Conc: 679.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

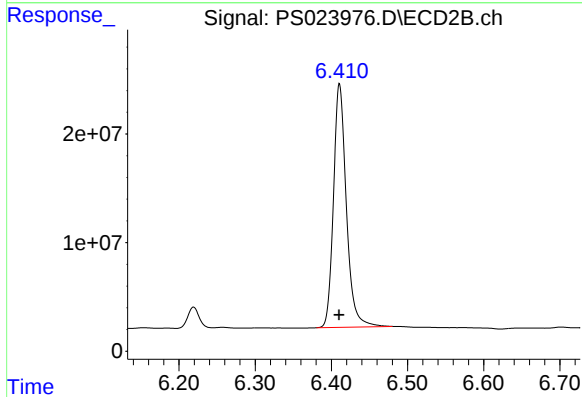
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 718331777
Conc: 685.56 ng/ml



#3 4-Nitrophenol

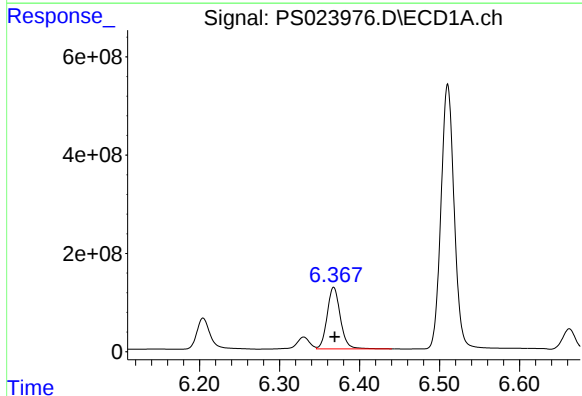
R.T.: 6.205 min
Delta R.T.: -0.001 min
Response: 738632890
Conc: 667.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



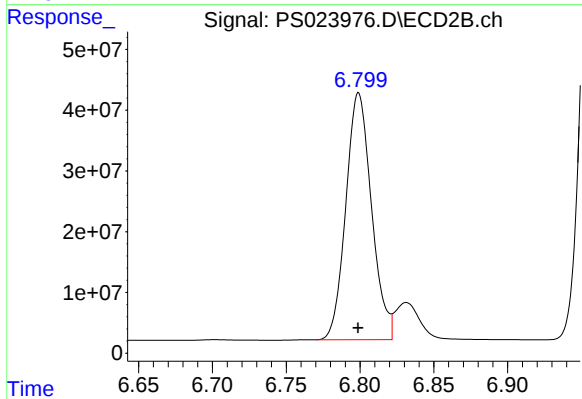
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 263499392
Conc: 665.74 ng/ml



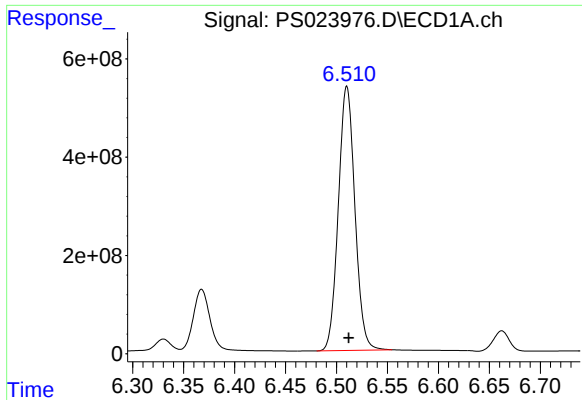
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 1436107460
Conc: 725.10 ng/ml



#4 2,4-DCAA

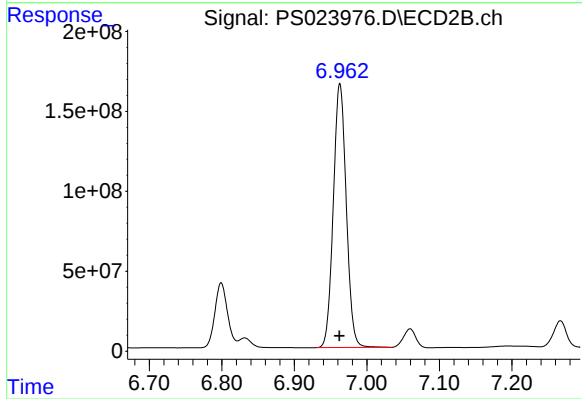
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 492077111
Conc: 731.57 ng/ml



#5 DICAMBA

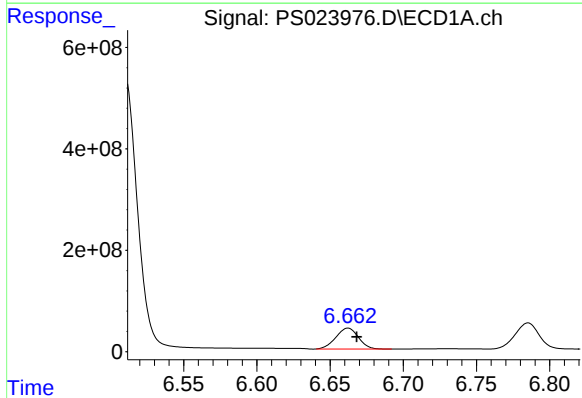
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 6086275787
Conc: 691.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



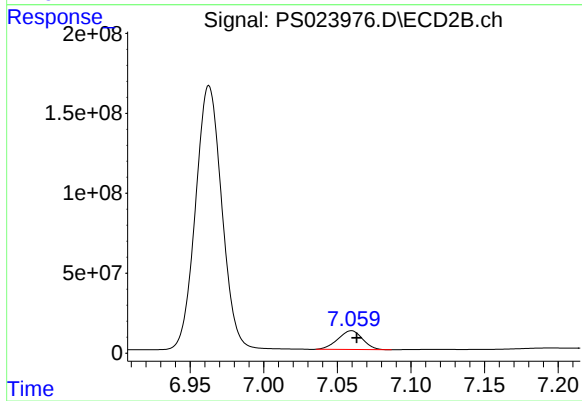
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2049677821
Conc: 698.88 ng/ml



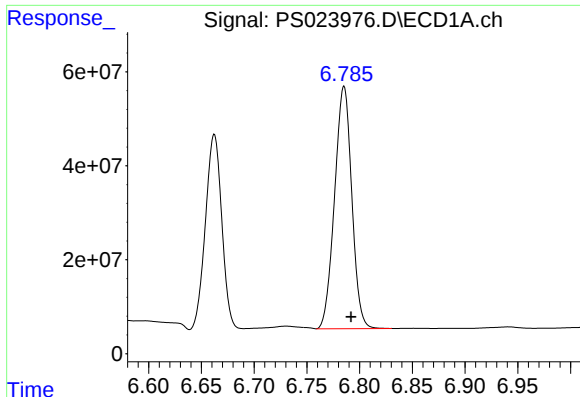
#6 MCP

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 443284759
Conc: 71.08 ug/ml



#6 MCP

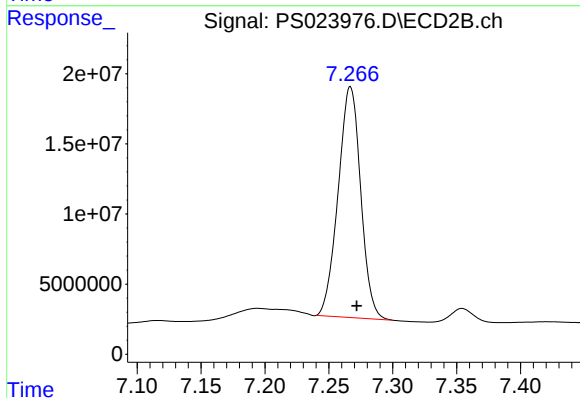
R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 136833557
Conc: 70.73 ug/ml



#7 MCPA

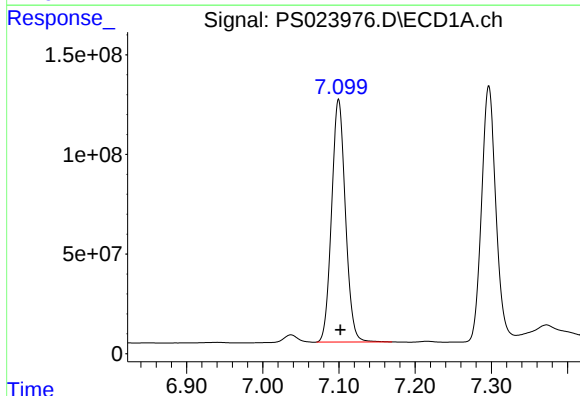
R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 584737991
Conc: 69.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



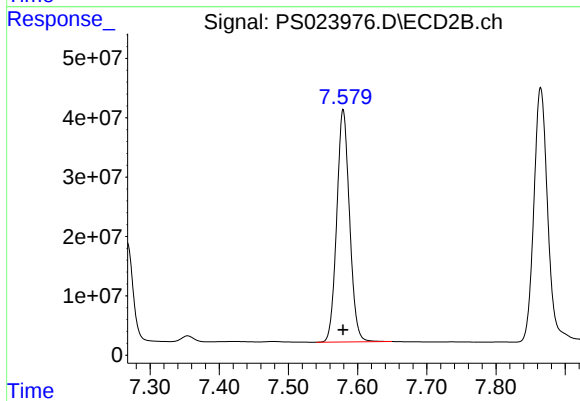
#7 MCPA

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 201816188
Conc: 68.99 ug/ml



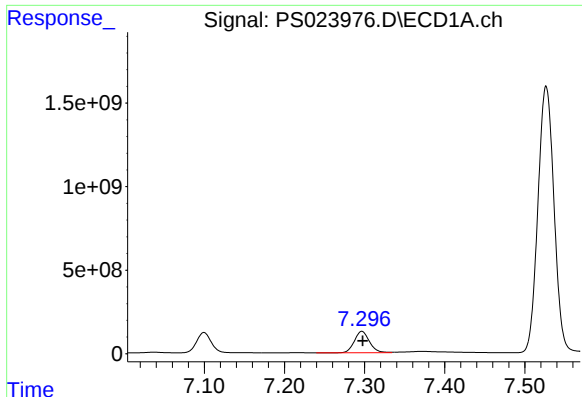
#8 DICHLORPROP

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 1536044046
Conc: 682.64 ng/ml



#8 DICHLORPROP

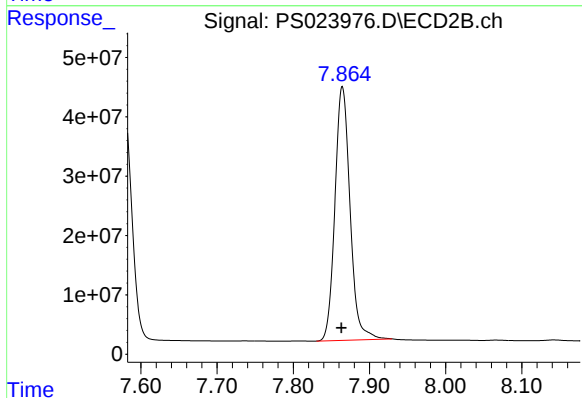
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 502442778
Conc: 687.24 ng/ml



#9 2,4-D

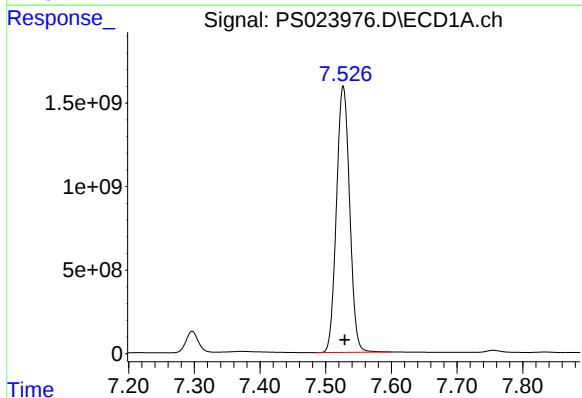
R.T.: 7.297 min
Delta R.T.: -0.001 min
Response: 1686349238
Conc: 680.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



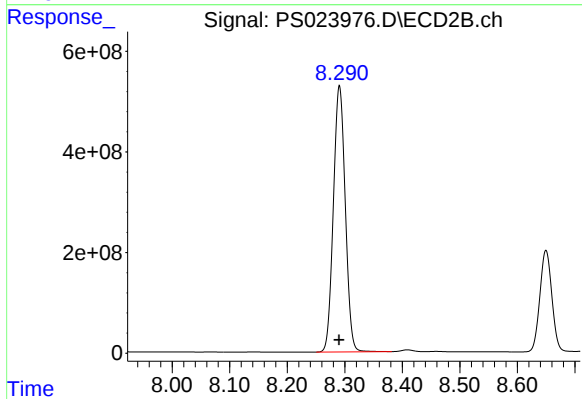
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 589630406
Conc: 692.16 ng/ml



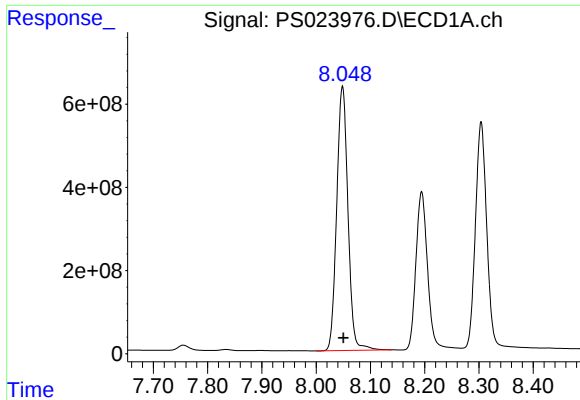
#10 Pentachlorophenol

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 22221441343
Conc: 708.86 ng/ml



#10 Pentachlorophenol

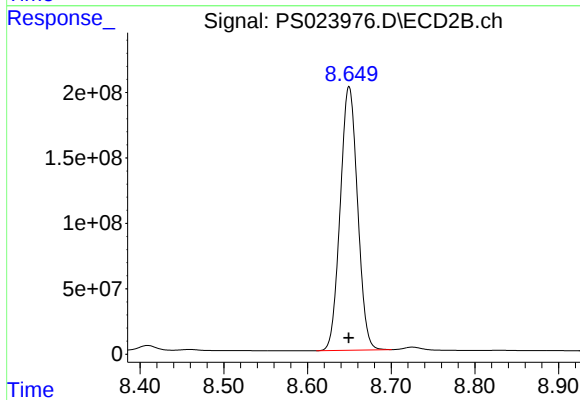
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 7587027894
Conc: 706.11 ng/ml



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

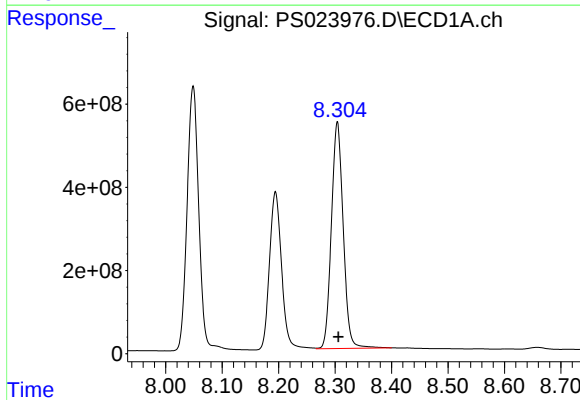
R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 9140595934
Conc: 698.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



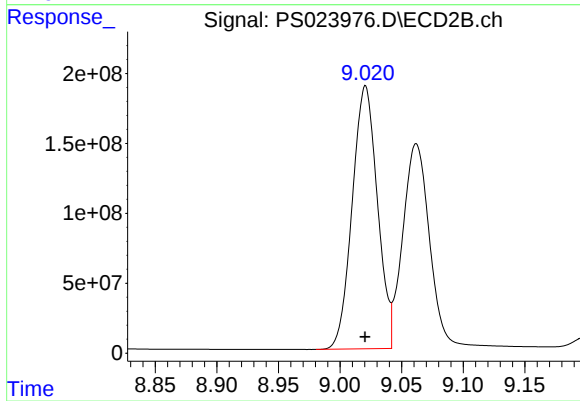
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 2902506640
Conc: 705.95 ng/ml



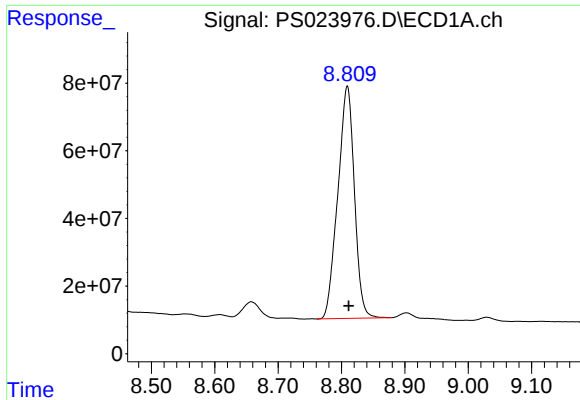
#12 2,4,5-T

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 7921124125
Conc: 706.99 ng/ml



#12 2,4,5-T

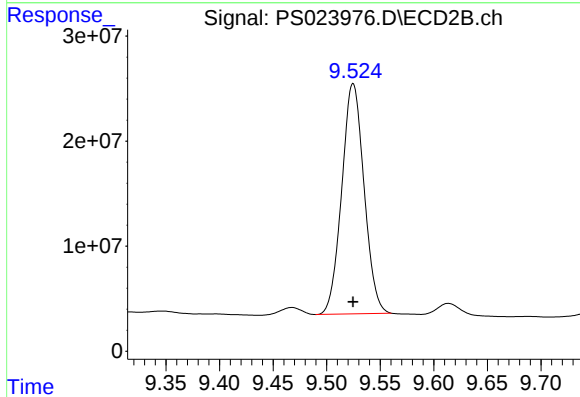
R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 2676360146
Conc: 708.25 ng/ml



#13 2,4-DB

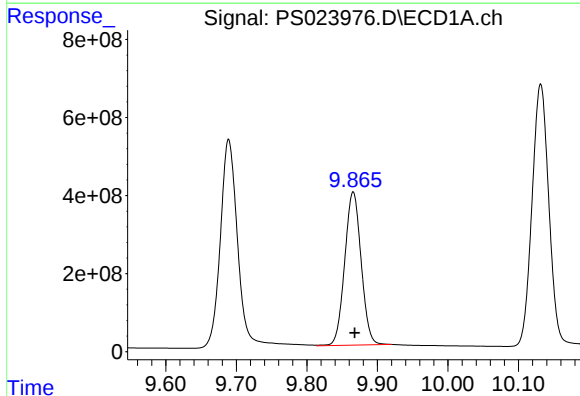
R.T.: 8.809 min
Delta R.T.: -0.002 min
Response: 1248320348
Conc: 701.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



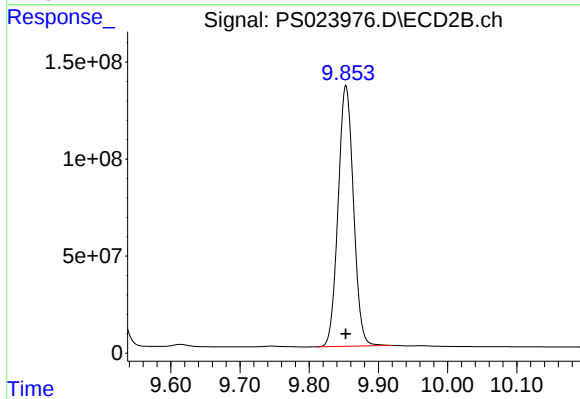
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 317695651
Conc: 696.96 ng/ml



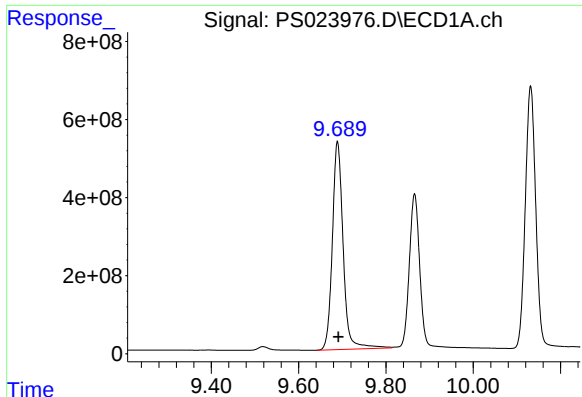
#14 DINOSEB

R.T.: 9.866 min
Delta R.T.: -0.002 min
Response: 6357690952
Conc: 685.86 ng/ml



#14 DINOSEB

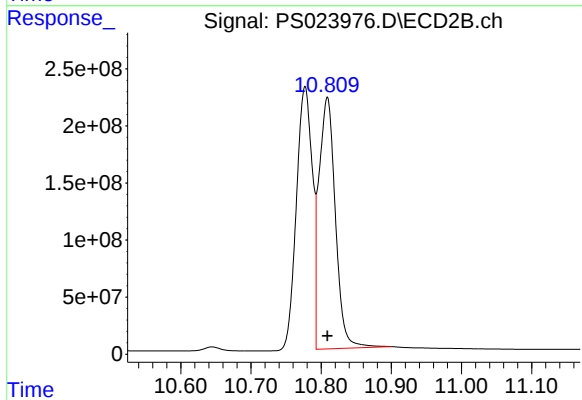
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 2069057000
Conc: 689.91 ng/ml



#15 Picloram

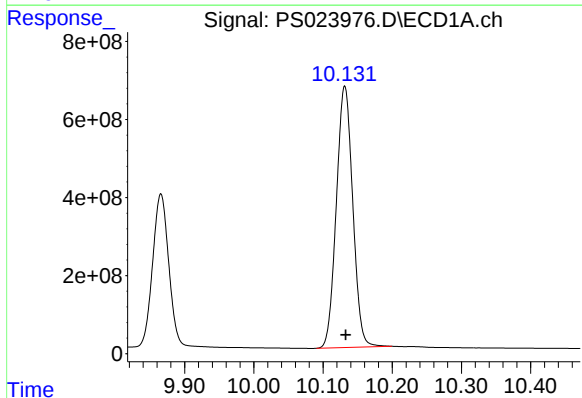
R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 9158916614
Conc: 708.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
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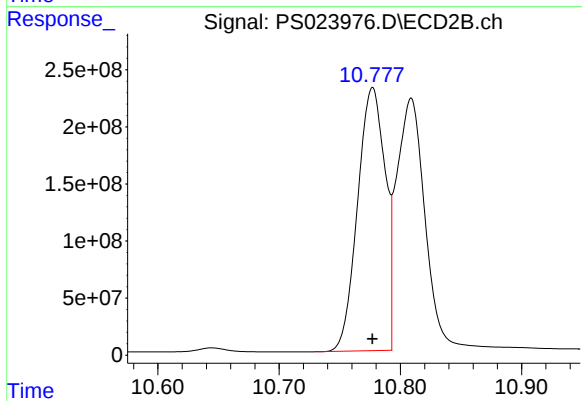
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 3566757679
Conc: 715.80 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 11033716703
Conc: 701.35 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 3638663223
Conc: 707.77 ng/ml