

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2020 04:49
 Operator : DD\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: Oct 03 05:46:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.912	729.5E6	340.0E6	744.758	739.126
Target Compounds							
1) T	Dalapon	3.034	2.624	669.9E6	354.9E6	589.473	593.339
2) T	3,5-DICHL...	6.430	6.065	927.1E6	484.7E6	687.543	679.882
3) T	4-Nitroph...	7.047	6.522	326.6E6	186.9E6	671.659	668.936
5) T	DICAMBA	7.404	7.079	2731.6E6	1342.3E6	708.092	703.930
6) T	MCPD	7.573	7.174	211.4E6	106.6E6	72.462	70.476
7) T	MCPA	7.722	7.390	292.4E6	164.7E6	70.117	68.699
8) T	DICHLORPROP	8.096	7.704	678.4E6	357.8E6	701.072	693.018
9) T	2,4-D	8.327	8.000	785.6E6	435.3E6	691.864	695.067
10) T	Pentachlo...	8.636	8.427	9791.8E6	4422.9E6	708.537	725.130
11) T	2,4,5-TP ...	9.184	8.788	3948.7E6	1892.9E6	712.147	717.441
12) T	2,4,5-T	9.470	9.168	3948.5E6	1849.8E6	702.431	719.405
13) T	2,4-DB	10.023	9.675	692.3E6	253.2E6	731.624	676.347
14) T	DINOSEB	11.180	10.005	3179.4E6	1366.8E6	700.269	713.571
15) T	Picloram	11.009	10.995	4522.7E6	2515.2E6	628.134	638.135
16) T	DCPA	11.445	10.932	5073.6E6	2457.4E6	718.313	738.977

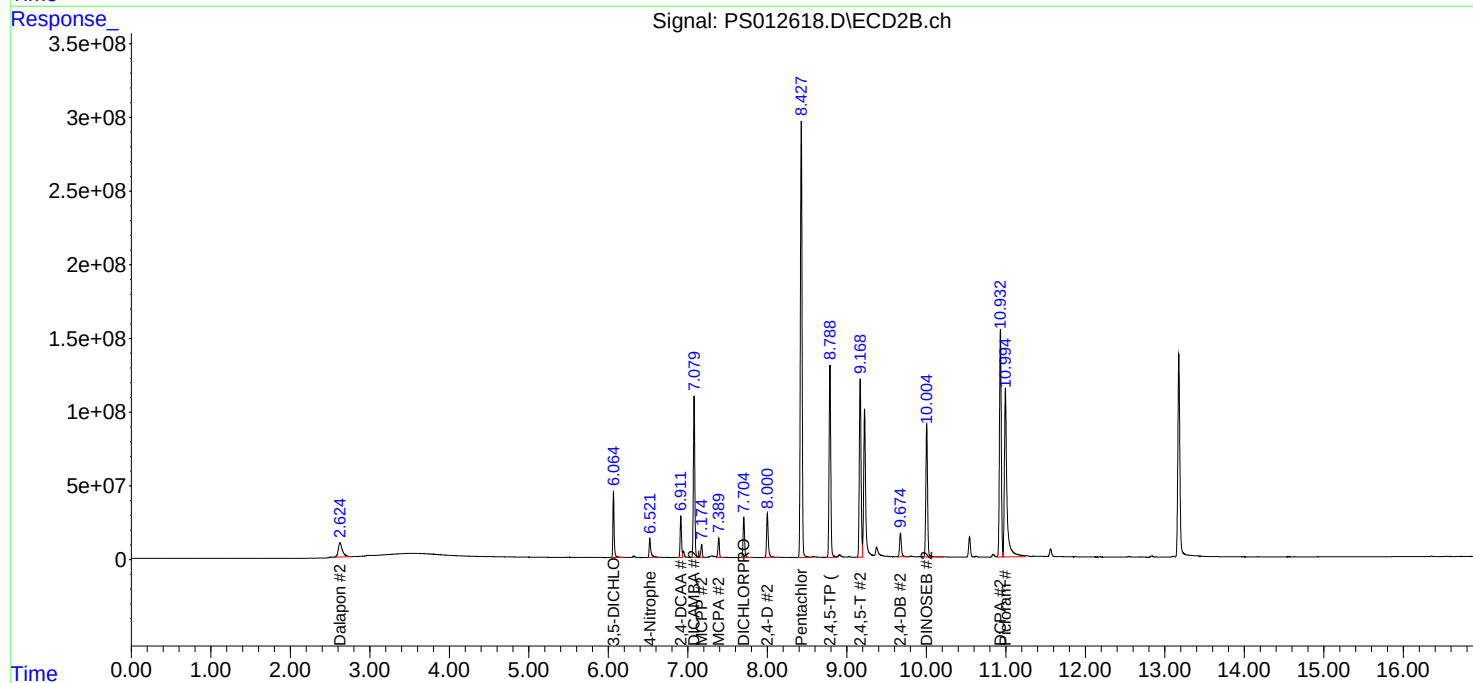
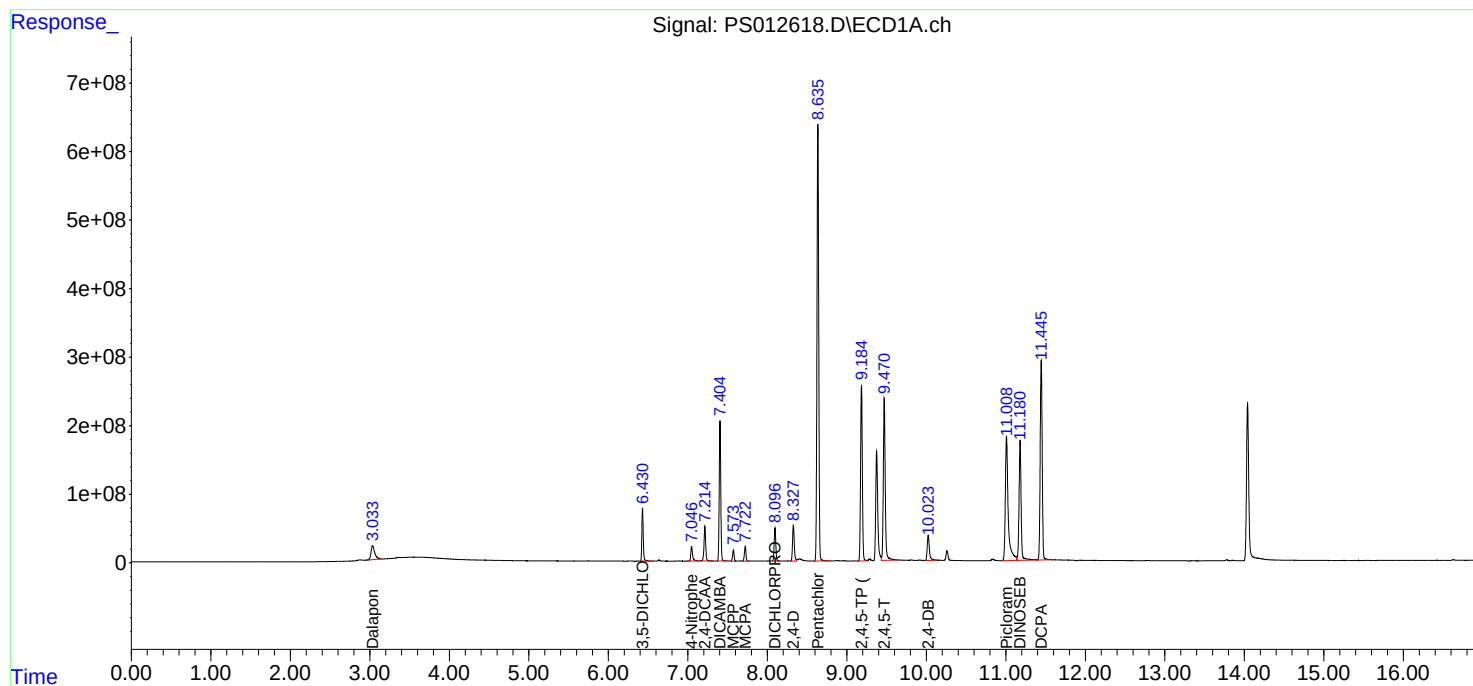
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

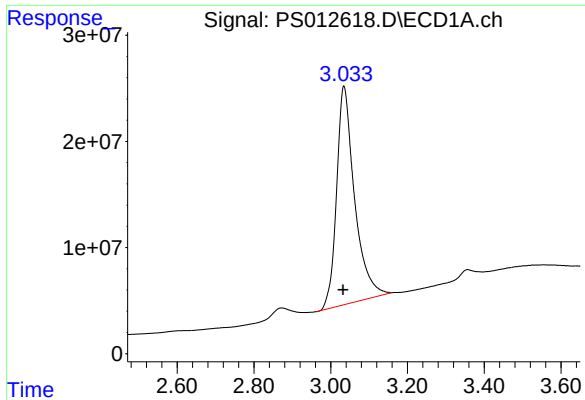
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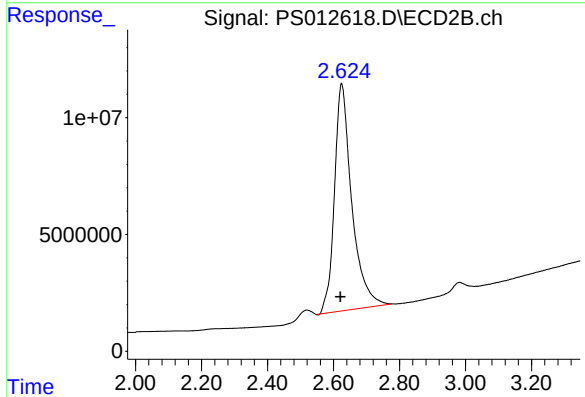




#1 Dalapon

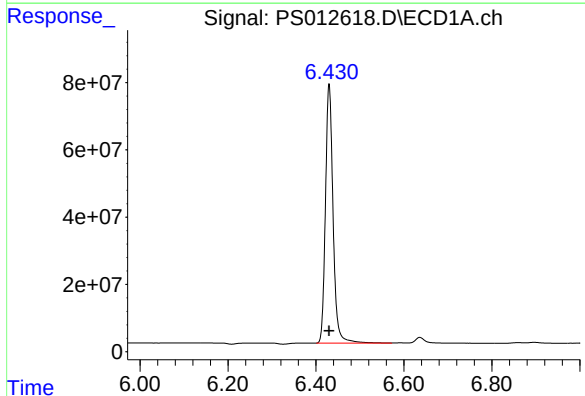
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 669857279
Conc: 589.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



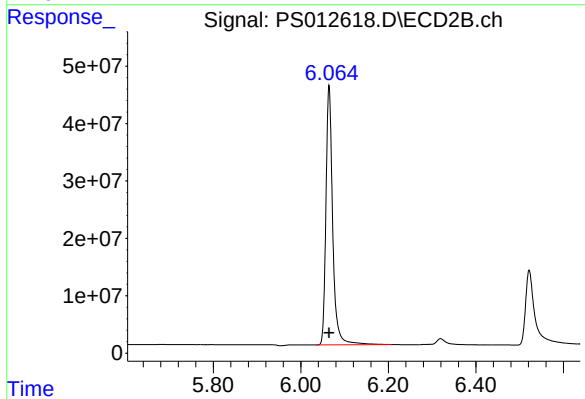
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 354929491
Conc: 593.34 ng/ml



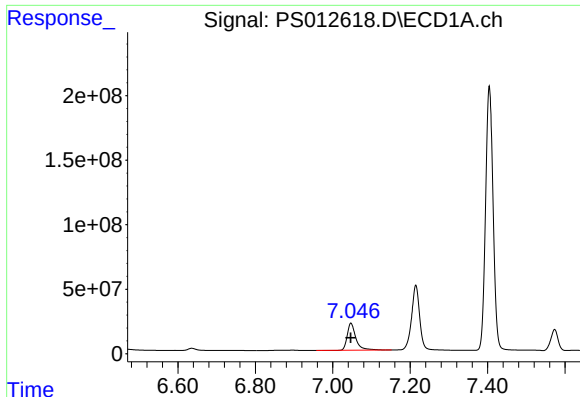
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 927113736
Conc: 687.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

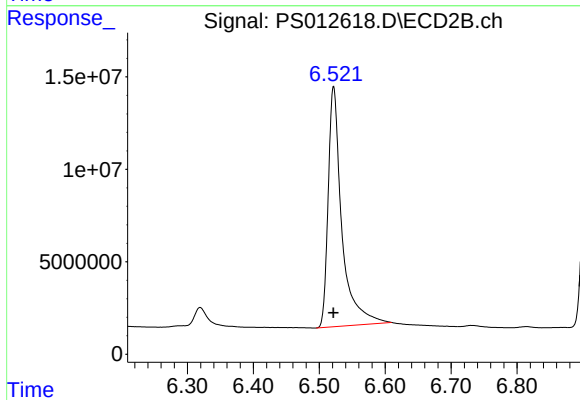
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 484728815
Conc: 679.88 ng/ml



#3 4-Nitrophenol

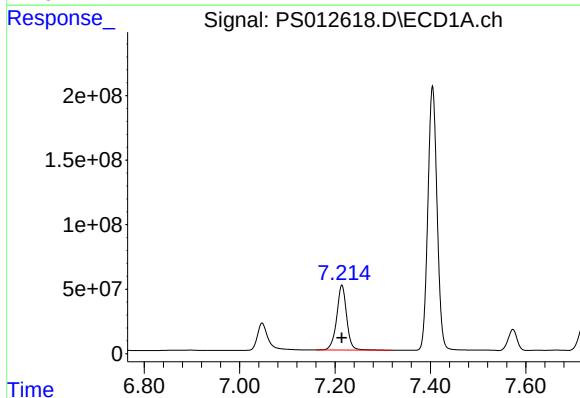
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 326603316
Conc: 671.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



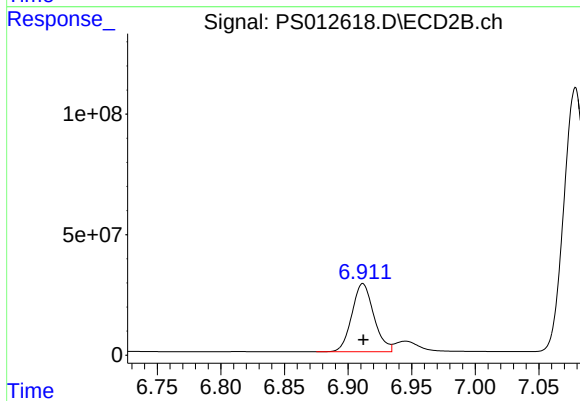
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 186906755
Conc: 668.94 ng/ml



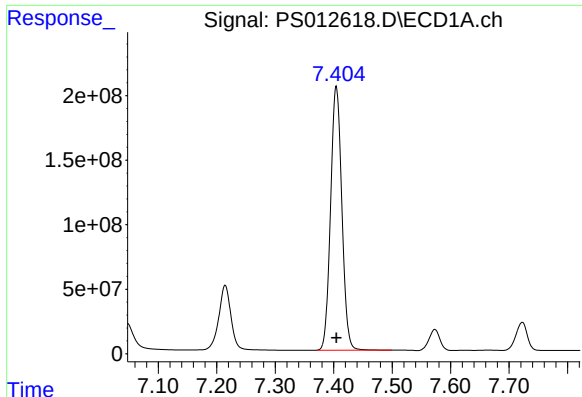
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 729452016
Conc: 744.76 ng/ml



#4 2,4-DCAA

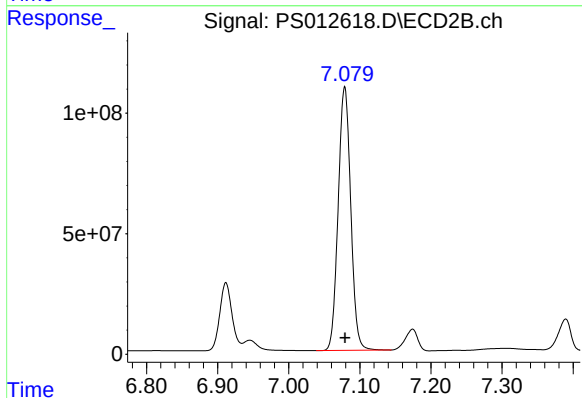
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 340010020
Conc: 739.13 ng/ml



#5 DICAMBA

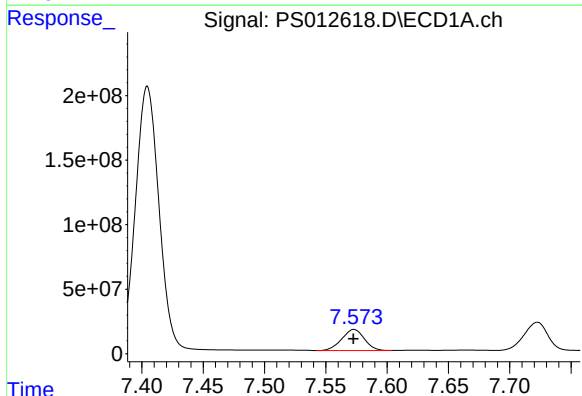
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2731592039
Conc: 708.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



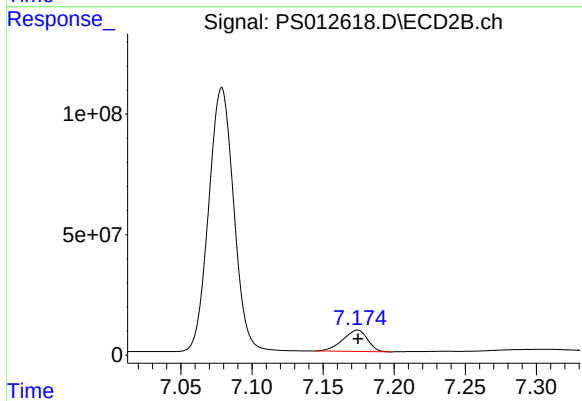
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1342334098
Conc: 703.93 ng/ml



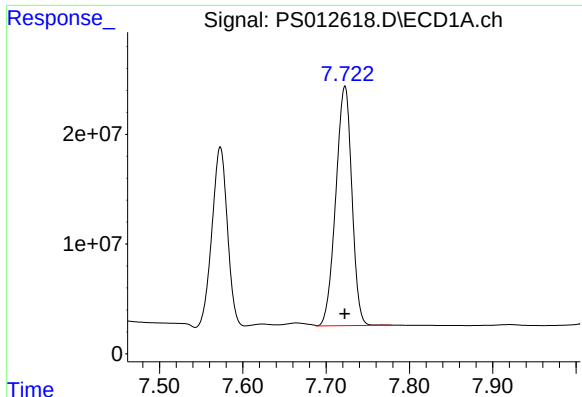
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 211416056
Conc: 72.46 ug/ml



#6 MCP

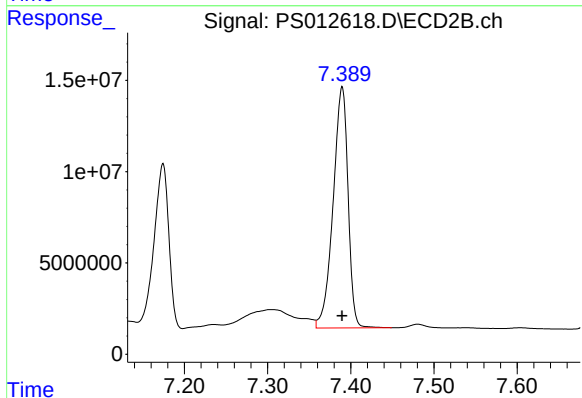
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 106606695
Conc: 70.48 ug/ml



#7 MCPA

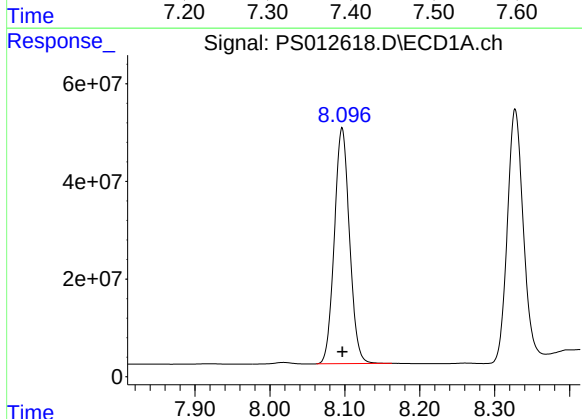
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 292434054
Conc: 70.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



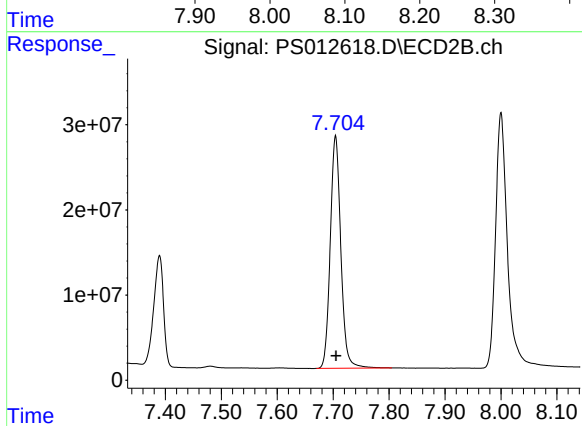
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 164691579
Conc: 68.70 ug/ml



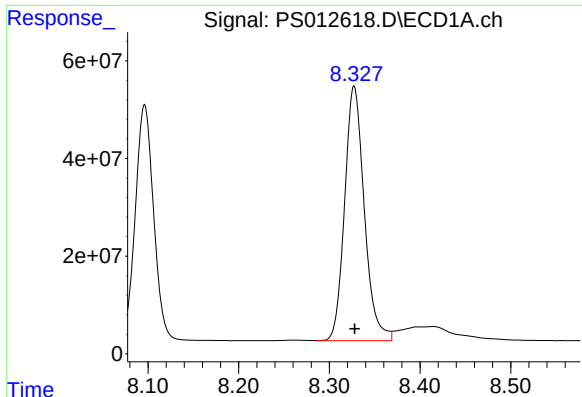
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 678422195
Conc: 701.07 ng/ml



#8 DICHLORPROP

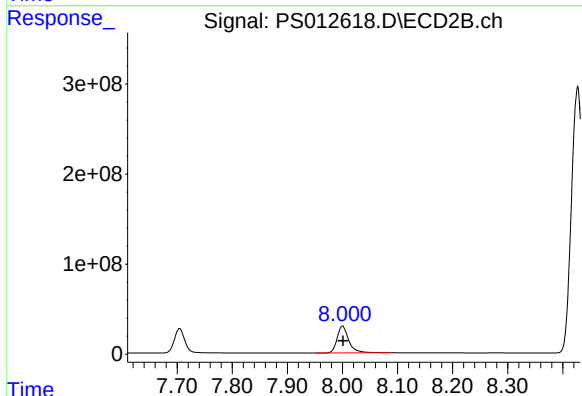
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 357824299
Conc: 693.02 ng/ml



#9 2,4-D

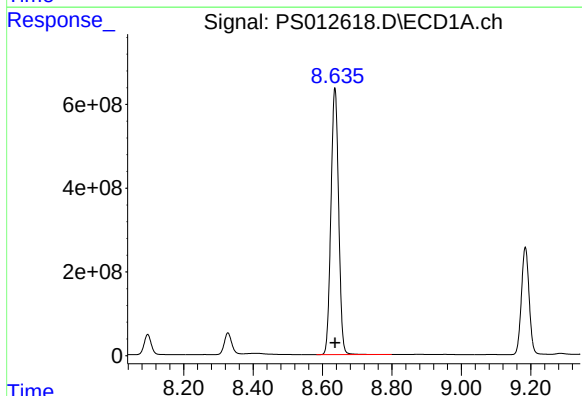
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 785556876
Conc: 691.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



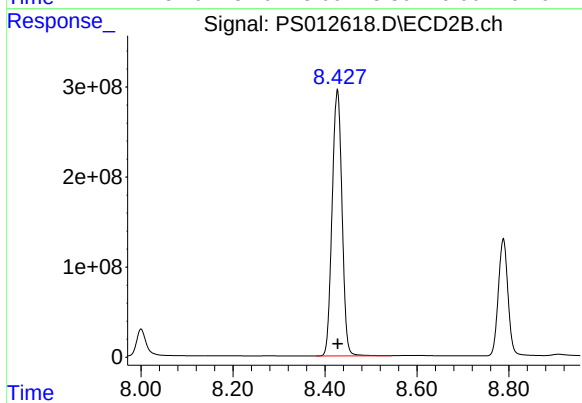
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 435279678
Conc: 695.07 ng/ml



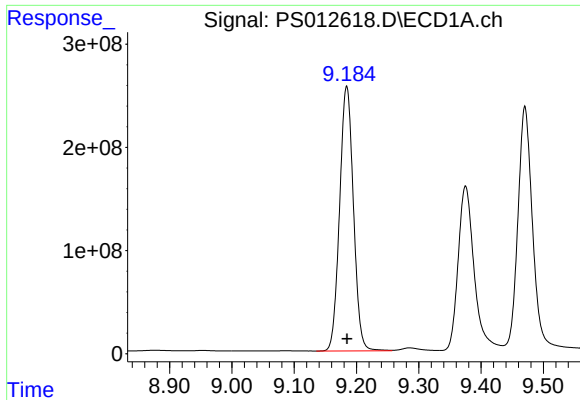
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 9791833528
Conc: 708.54 ng/ml



#10 Pentachlorophenol

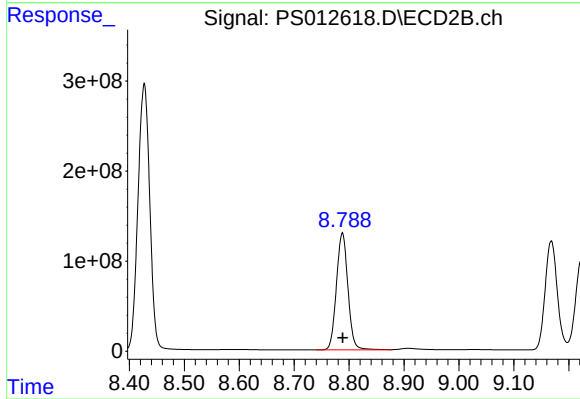
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4422855779
Conc: 725.13 ng/ml



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

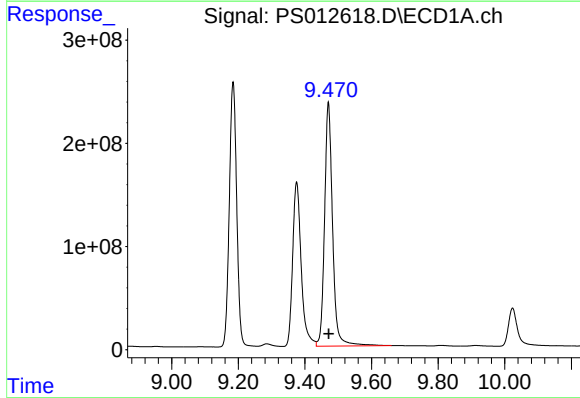
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3948742079
Conc: 712.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



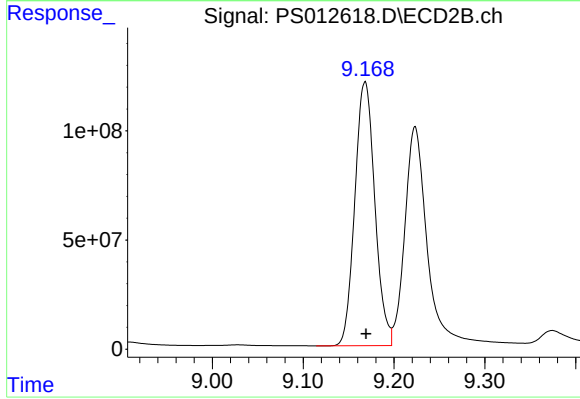
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1892890872
Conc: 717.44 ng/ml



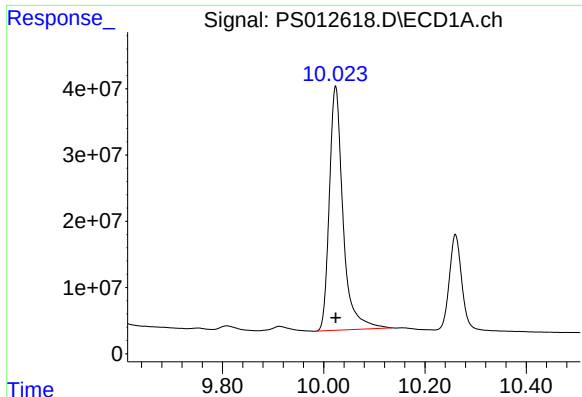
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 3948515690
Conc: 702.43 ng/ml



#12 2,4,5-T

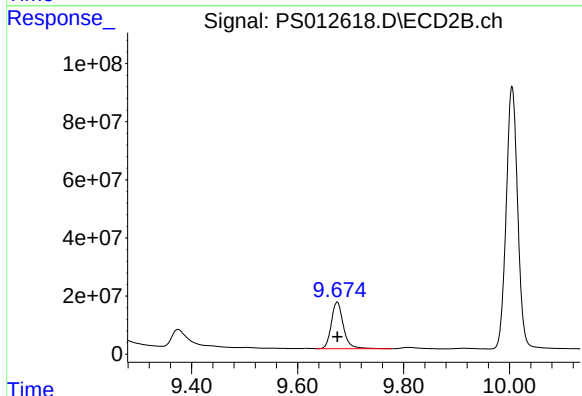
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1849796423
Conc: 719.40 ng/ml



#13 2,4-DB

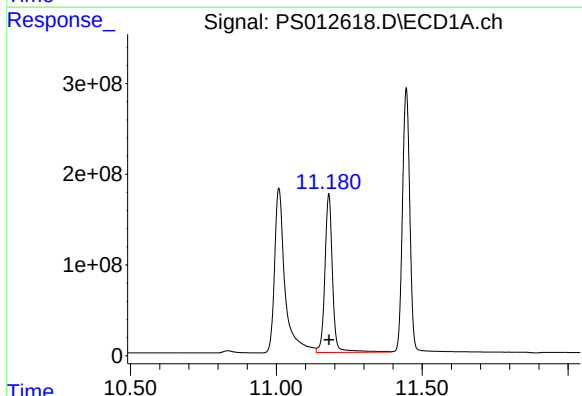
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 692336125
Conc: 731.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



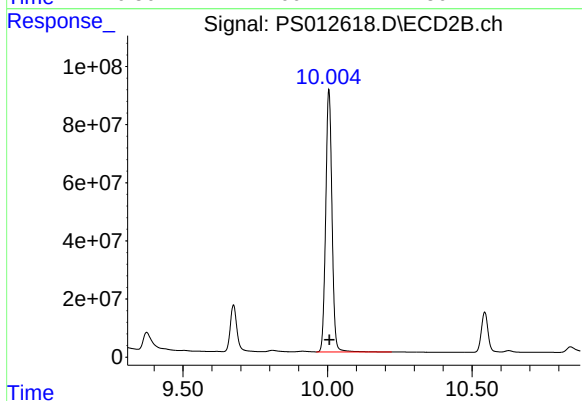
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 253203379
Conc: 676.35 ng/ml



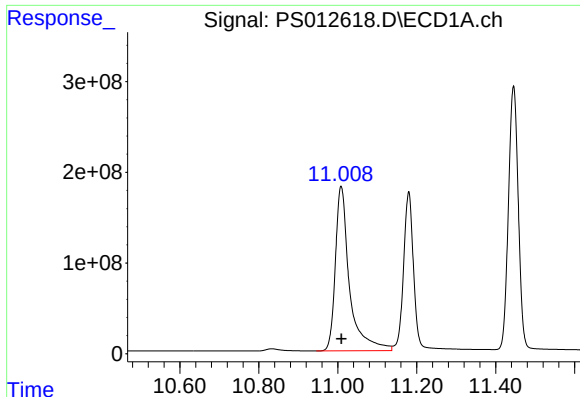
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.001 min
Response: 3179381639
Conc: 700.27 ng/ml



#14 DINOSEB

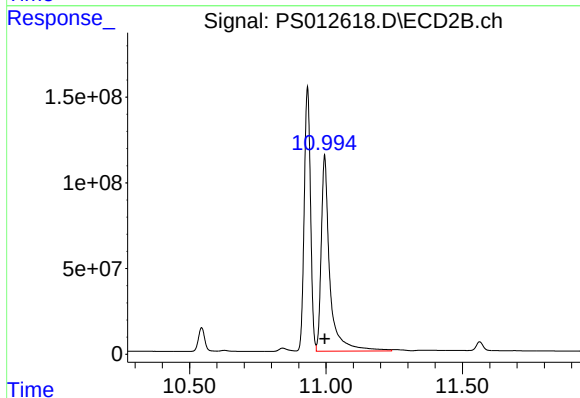
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 1366796156
Conc: 713.57 ng/ml



#15 Picloram

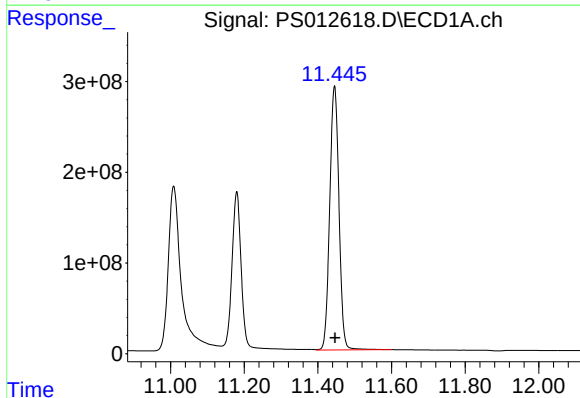
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 4522657537
Conc: 628.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



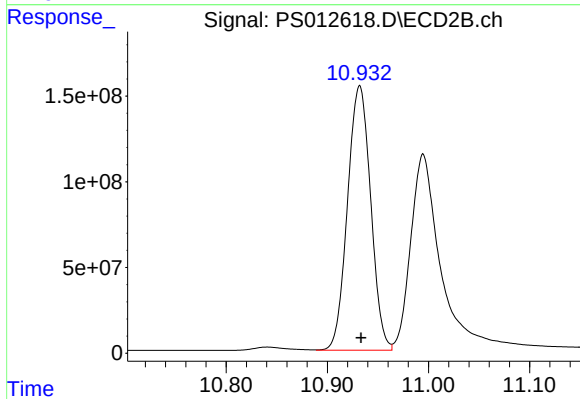
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2515162560
Conc: 638.13 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.001 min
Response: 5073614223
Conc: 718.31 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2457413068
Conc: 738.98 ng/ml