

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 08:31
 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: Sep 23 10:48:20 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	7.215	6.912	751.1E6	349.6E6	766.824	759.931
Target Compounds							
1) T	Dalapon	3.033	2.623	773.3E6	407.8E6	680.472	681.664
2) T	3,5-DICHL...	6.430	6.065	952.4E6	502.8E6	706.330	705.256
3) T	4-Nitroph...	7.047	6.522	339.5E6	196.0E6	698.168	701.601
5) T	DICAMBA	7.405	7.079	2784.4E6	1374.6E6	721.790	720.869
6) T	MCPD	7.573	7.175	214.5E6	109.3E6	73.526	72.288
7) T	MCPA	7.723	7.390	298.7E6	164.5E6	71.616	68.602
8) T	DICHLORPROP	8.097	7.705	695.0E6	365.8E6	718.243	708.458
9) T	2,4-D	8.327	8.001	817.0E6	449.6E6	719.571	717.882
10) T	Pentachlo...	8.636	8.428	10012.0E6	4366.1E6	724.466	715.833
11) T	2,4,5-TP ...	9.185	8.789	4047.5E6	1917.7E6	729.953	726.844
12) T	2,4,5-T	9.471	9.169	4101.7E6	1890.3E6	729.678	735.163
13) T	2,4-DB	10.023	9.676	706.3E6	267.4E6	746.372	714.275
14) T	DINOSEB	11.181	10.006	3272.8E6	1394.1E6	720.840	727.851
15) T	Picloram	11.008	10.996	5321.1E6	2868.9E6	739.021	727.885
16) T	DCPA	11.447	10.933	5179.3E6	2434.4E6	733.270	732.050

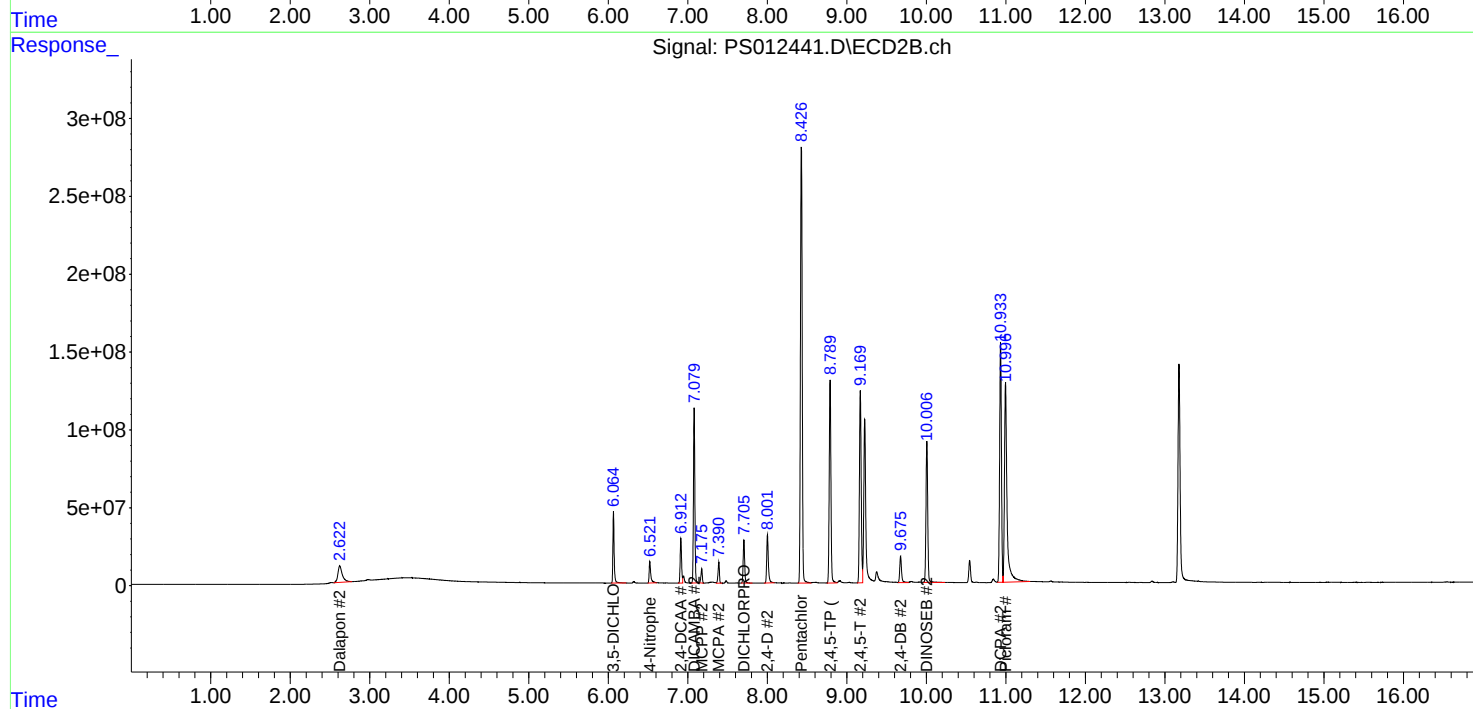
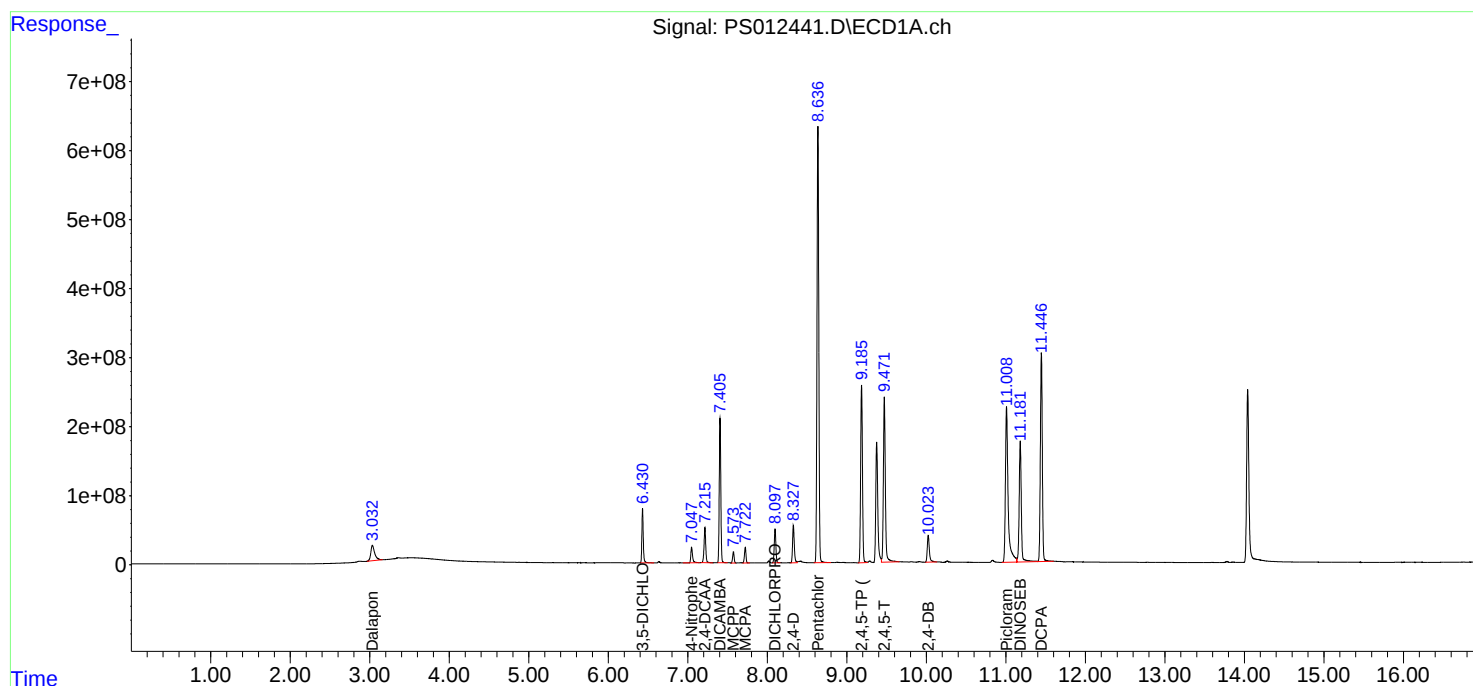
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

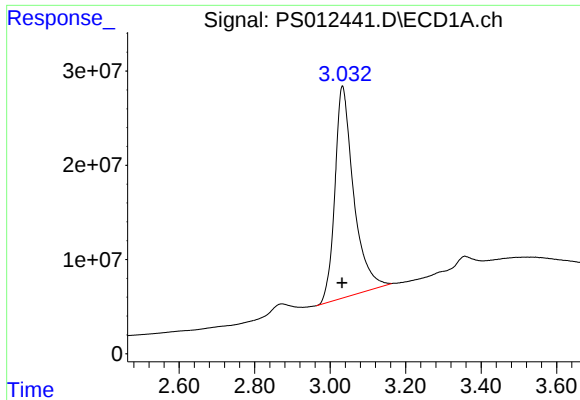
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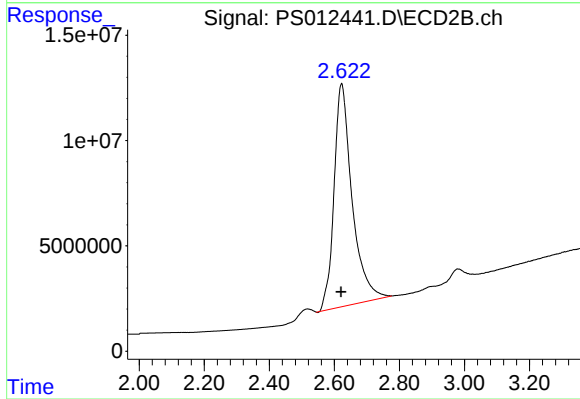




#1 Dalapon

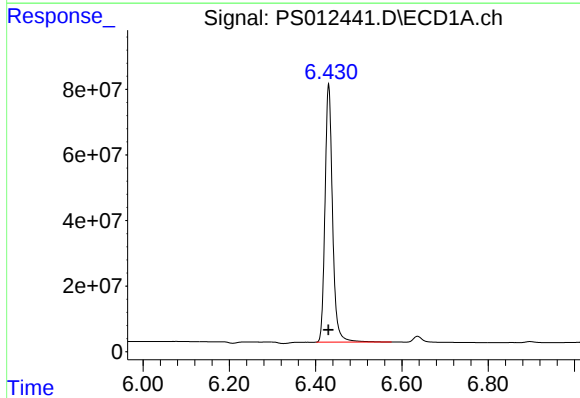
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 773266079
Conc: 680.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



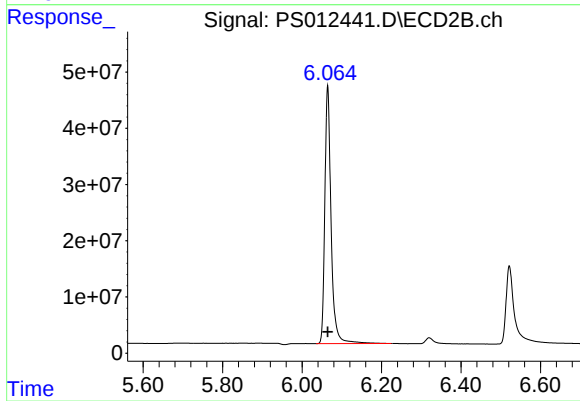
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 407764632
Conc: 681.66 ng/ml



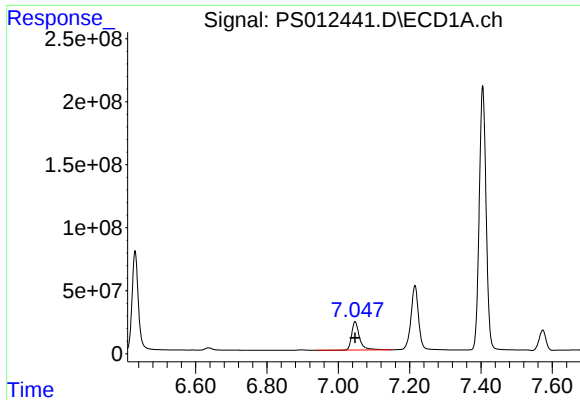
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 952447064
Conc: 706.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

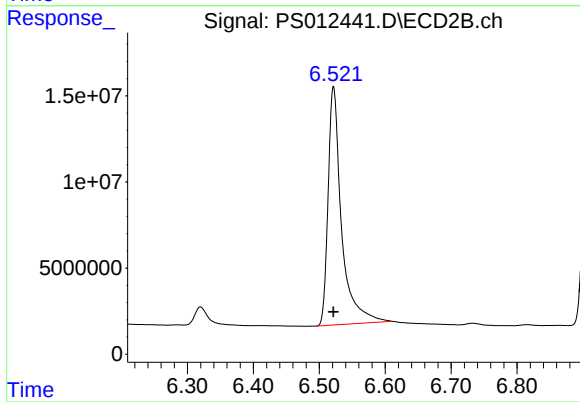
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 502819164
Conc: 705.26 ng/ml



#3 4-Nitrophenol

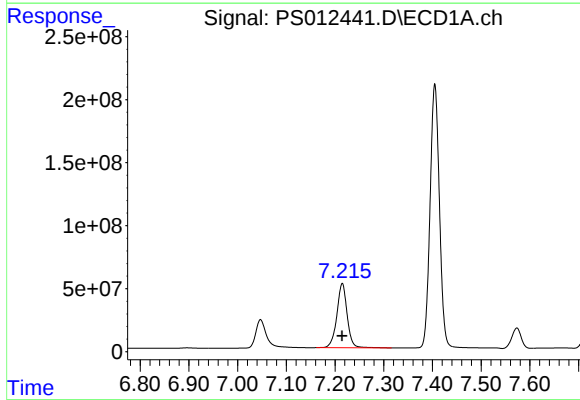
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 339494113
Conc: 698.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



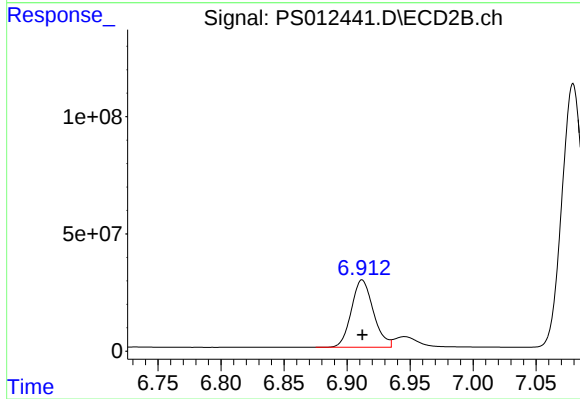
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 196033589
Conc: 701.60 ng/ml



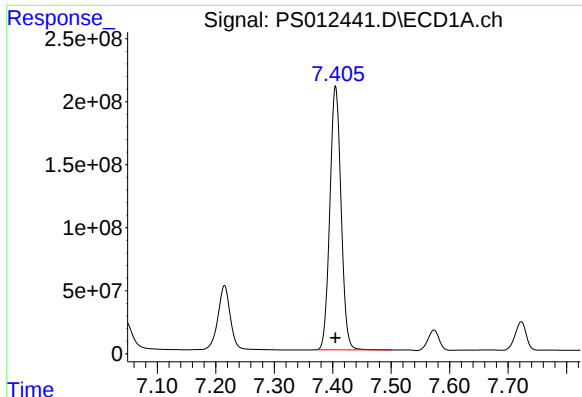
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 751065403
Conc: 766.82 ng/ml



#4 2,4-DCAA

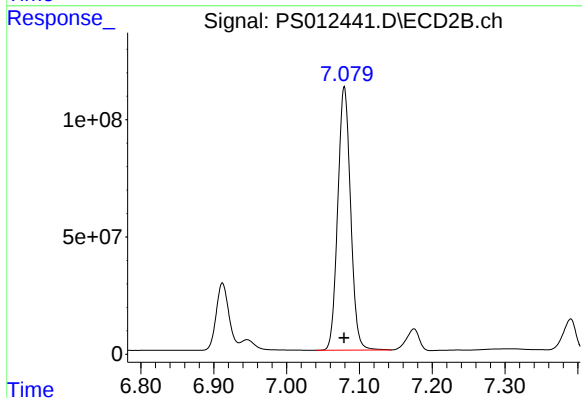
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 349580825
Conc: 759.93 ng/ml



#5 DICAMBA

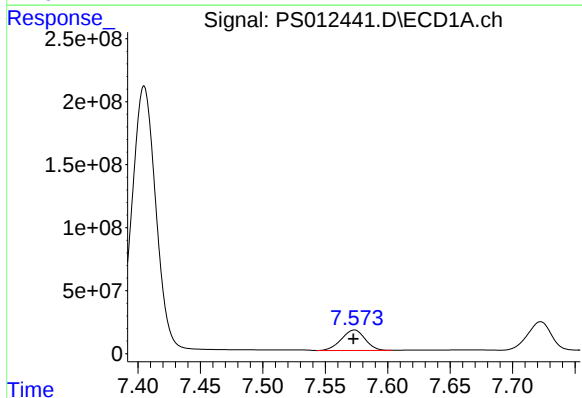
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2784434538
Conc: 721.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



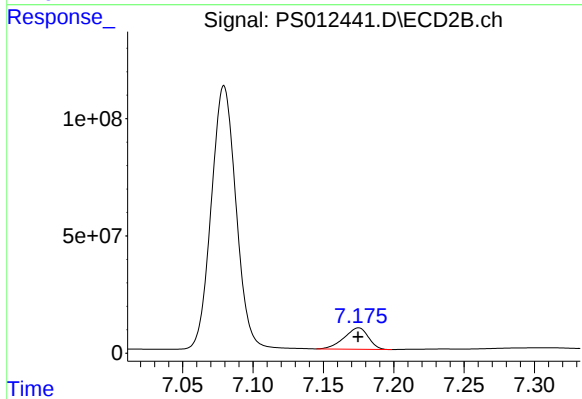
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1374635391
Conc: 720.87 ng/ml



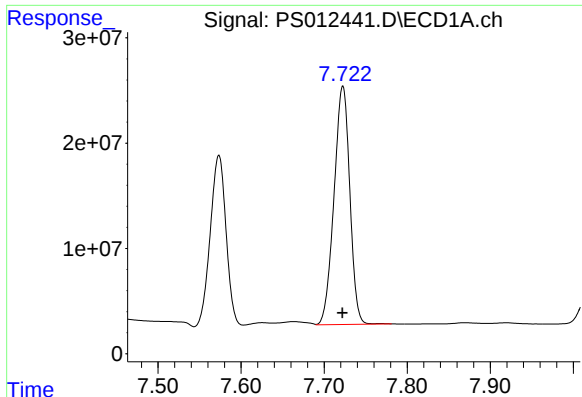
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 214520165
Conc: 73.53 ug/ml



#6 MCP

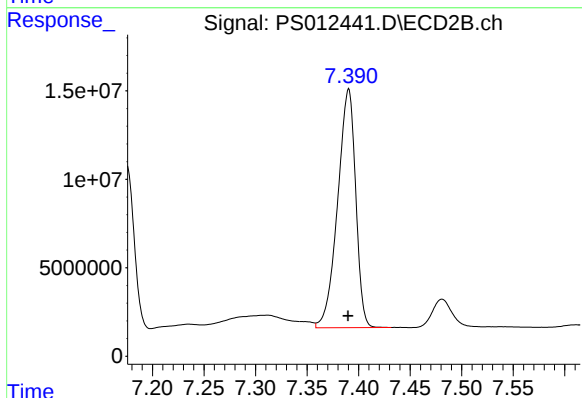
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 109346702
Conc: 72.29 ug/ml



#7 MCPA

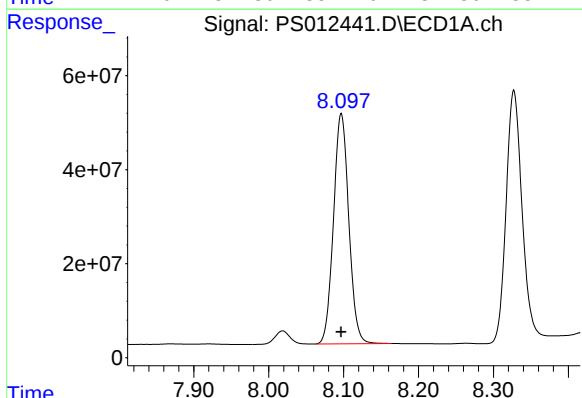
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 298687947
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



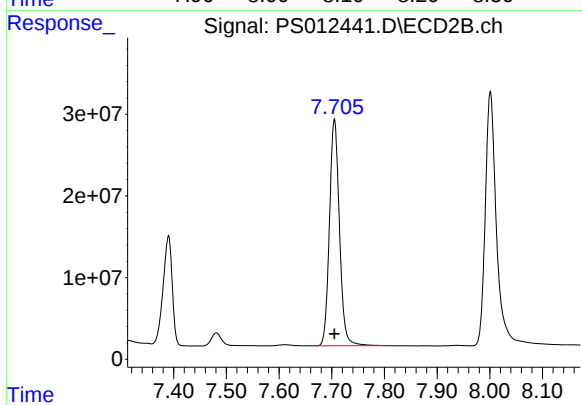
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 164460004
Conc: 68.60 ug/ml



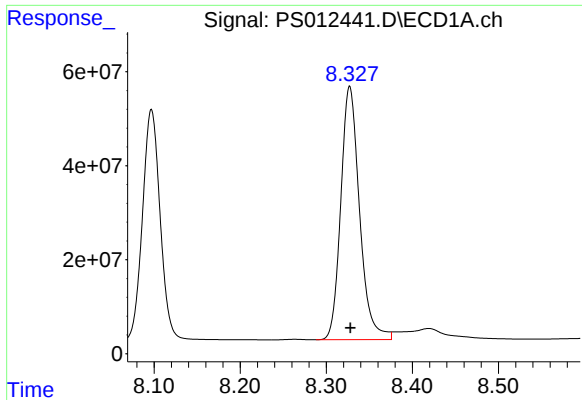
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 695038069
Conc: 718.24 ng/ml



#8 DICHLORPROP

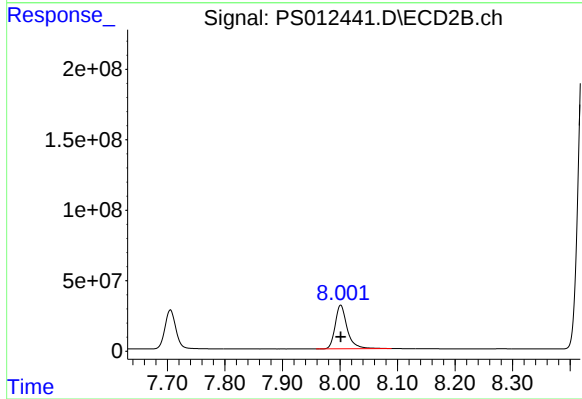
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 365796270
Conc: 708.46 ng/ml



#9 2,4-D

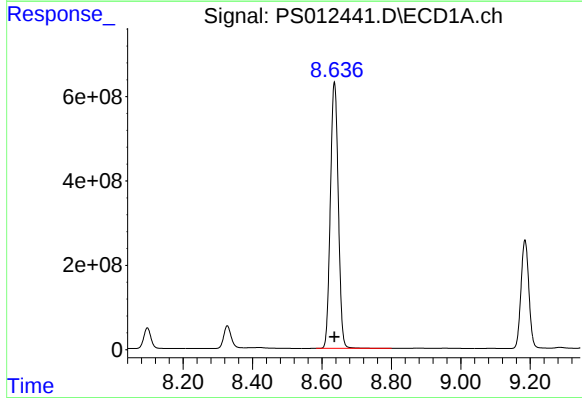
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 817015230
Conc: 719.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



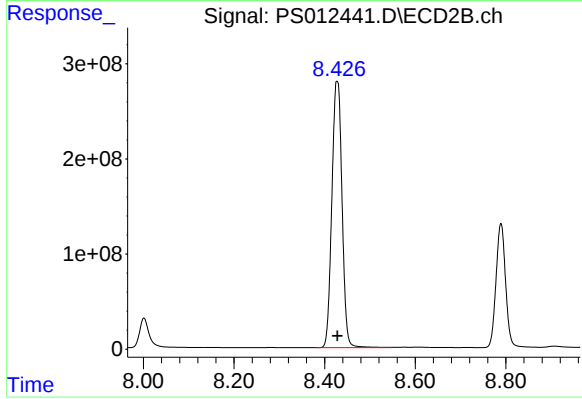
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 449567270
Conc: 717.88 ng/ml



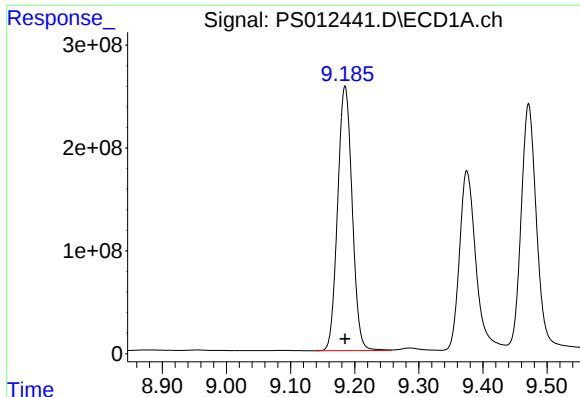
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 10011979596
Conc: 724.47 ng/ml



#10 Pentachlorophenol

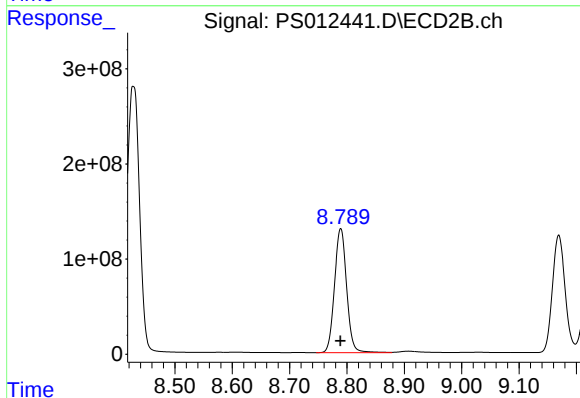
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4366145795
Conc: 715.83 ng/ml



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

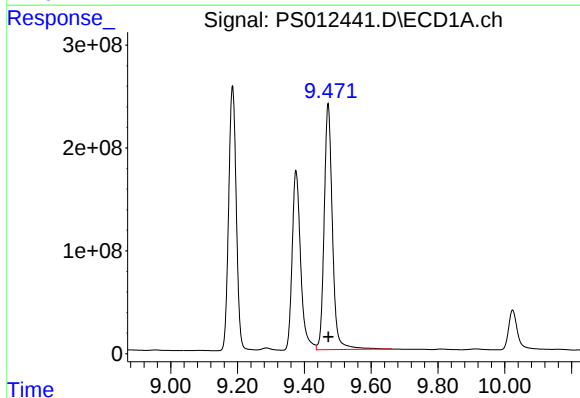
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4047477758
Conc: 729.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



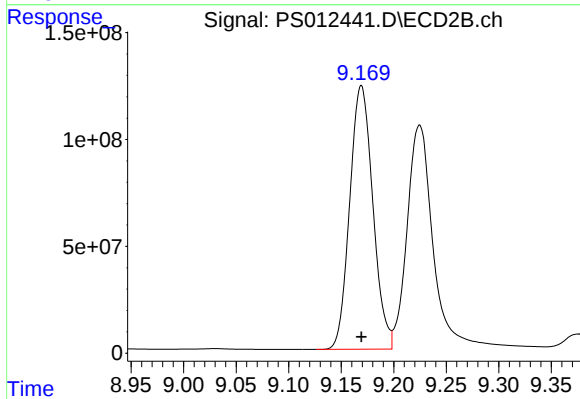
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1917697876
Conc: 726.84 ng/ml



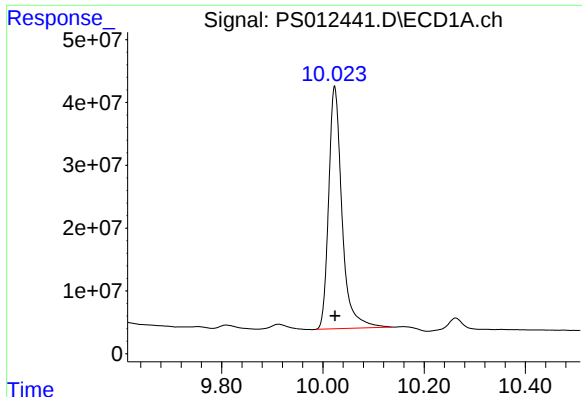
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 4101678362
Conc: 729.68 ng/ml



#12 2,4,5-T

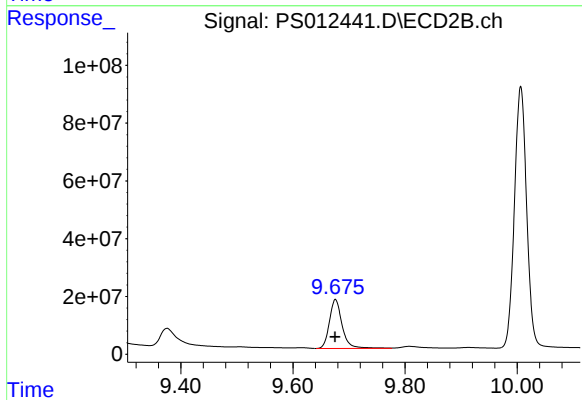
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1890315556
Conc: 735.16 ng/ml



#13 2,4-DB

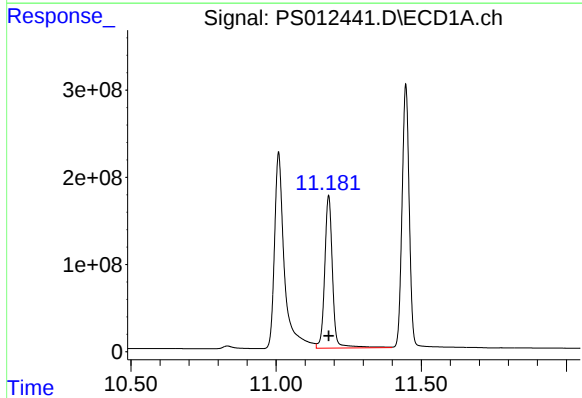
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 706292653
Conc: 746.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



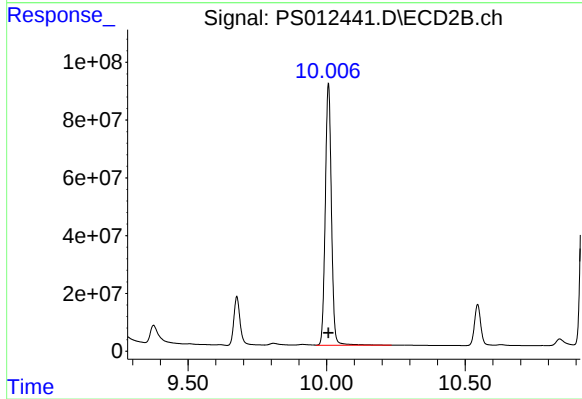
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 267402475
Conc: 714.28 ng/ml



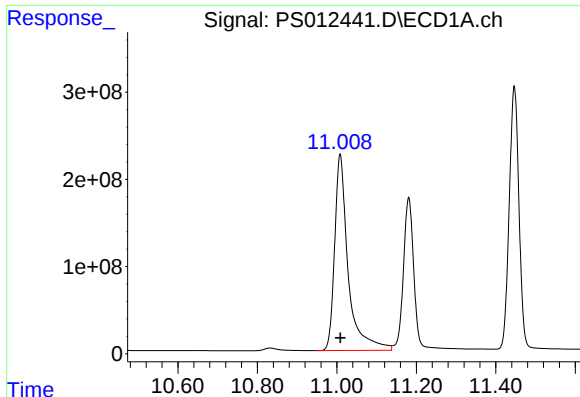
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3272783264
Conc: 720.84 ng/ml



#14 DINOSEB

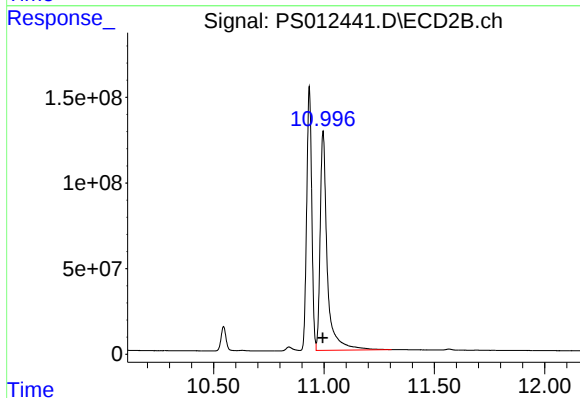
R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1394148741
Conc: 727.85 ng/ml



#15 Picloram

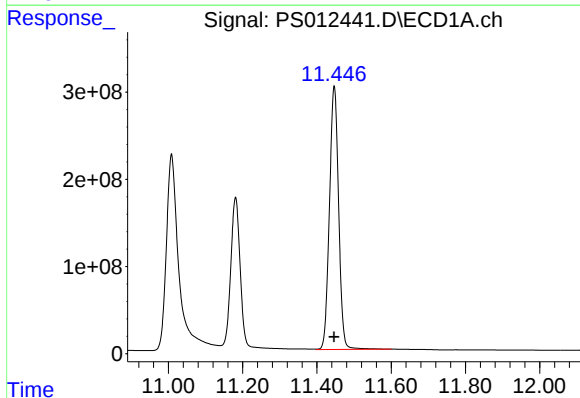
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5321060239
Conc: 739.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



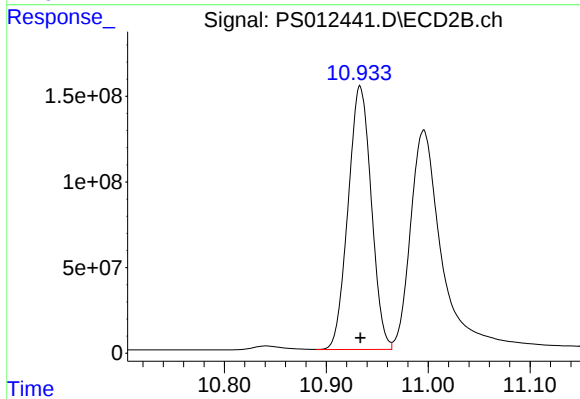
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2868907803
Conc: 727.89 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5179256467
Conc: 733.27 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 2434377241
Conc: 732.05 ng/ml