

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101822\
 Data File : PS020827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 13:18
 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: Oct 19 01:40:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 2022
 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	6.418	6.861	1354.8E6	970.8E6	718.161	725.045
Target Compounds							
1) T	Dalapon	2.508	2.581	1896.8E6	1153.3E6	676.223	664.415
2) T	3,5-DICHL...	5.784	6.029	2014.4E6	1339.6E6	670.435	668.282
3) T	4-Nitroph...	6.252	6.466	913.0E6	542.2E6	682.165	657.561
5) T	DICAMBA	6.564	7.029	5505.2E6	4164.2E6	692.451	707.499
6) T	MCPD	6.725	7.130	406.6E6	310.8E6	69.188	70.930
7) T	MCPA	6.851	7.342	576.0E6	433.5E6	67.622	71.588
8) T	DICHLORPROP	7.166	7.656	1368.9E6	1020.7E6	682.400	703.700
9) T	2,4-D	7.365	7.946	1680.5E6	1228.5E6	689.299	693.004
10) T	Pentachlo...	7.602	8.383	19219.1E6	14173.8E6	699.953	701.680
11) T	2,4,5-TP ...	8.130	8.744	7935.7E6	6046.9E6	703.904	713.689
12) T	2,4,5-T	8.387	9.120	7820.0E6	5748.3E6	703.564	706.478
13) T	2,4-DB	8.898	9.629	1585.6E6	785.1E6	694.181	700.754
14) T	DINOSEB	9.962	9.961	5669.7E6	4188.7E6	692.357	691.215
15) T	Picloram	9.783	10.930	11523.3E6	8338.3E6	691.930	707.361
16) T	DCPA	10.228	10.894	9805.5E6	7137.5E6	704.850	694.734

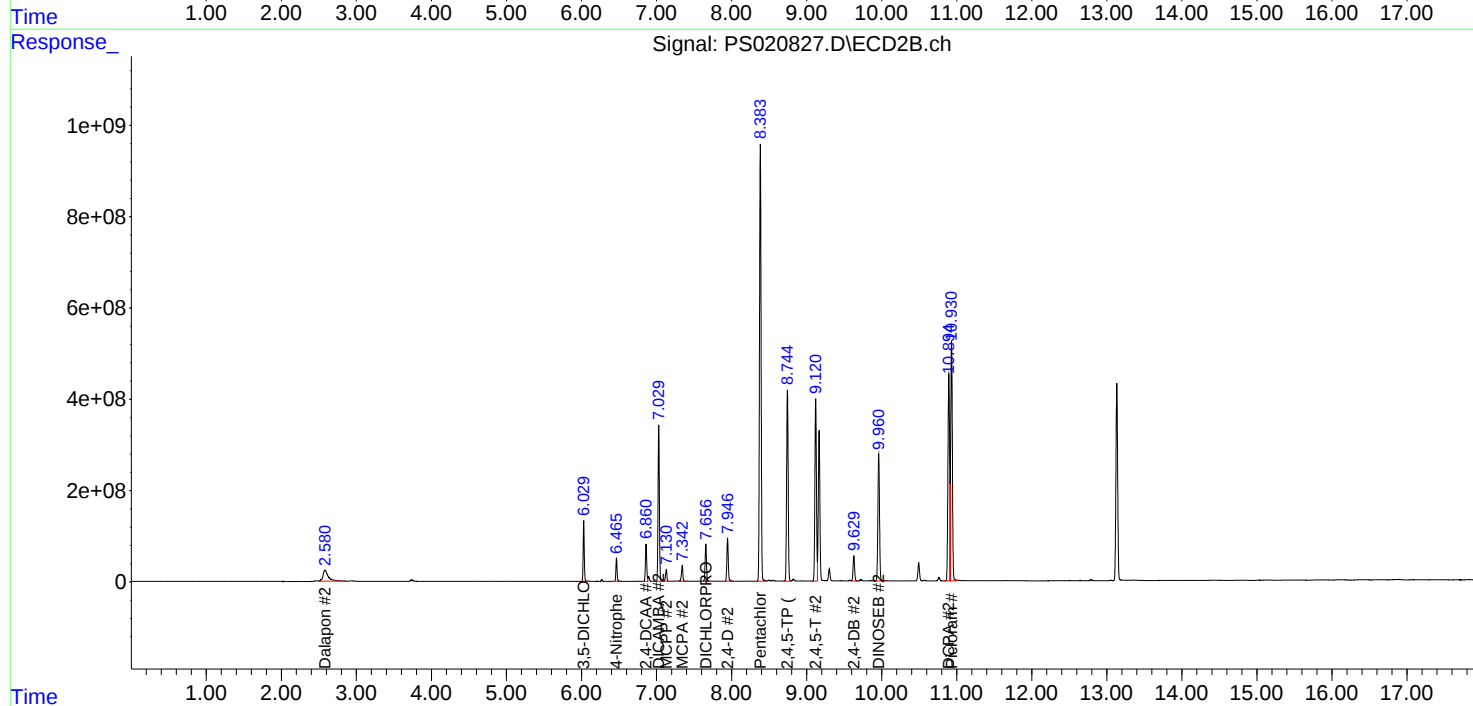
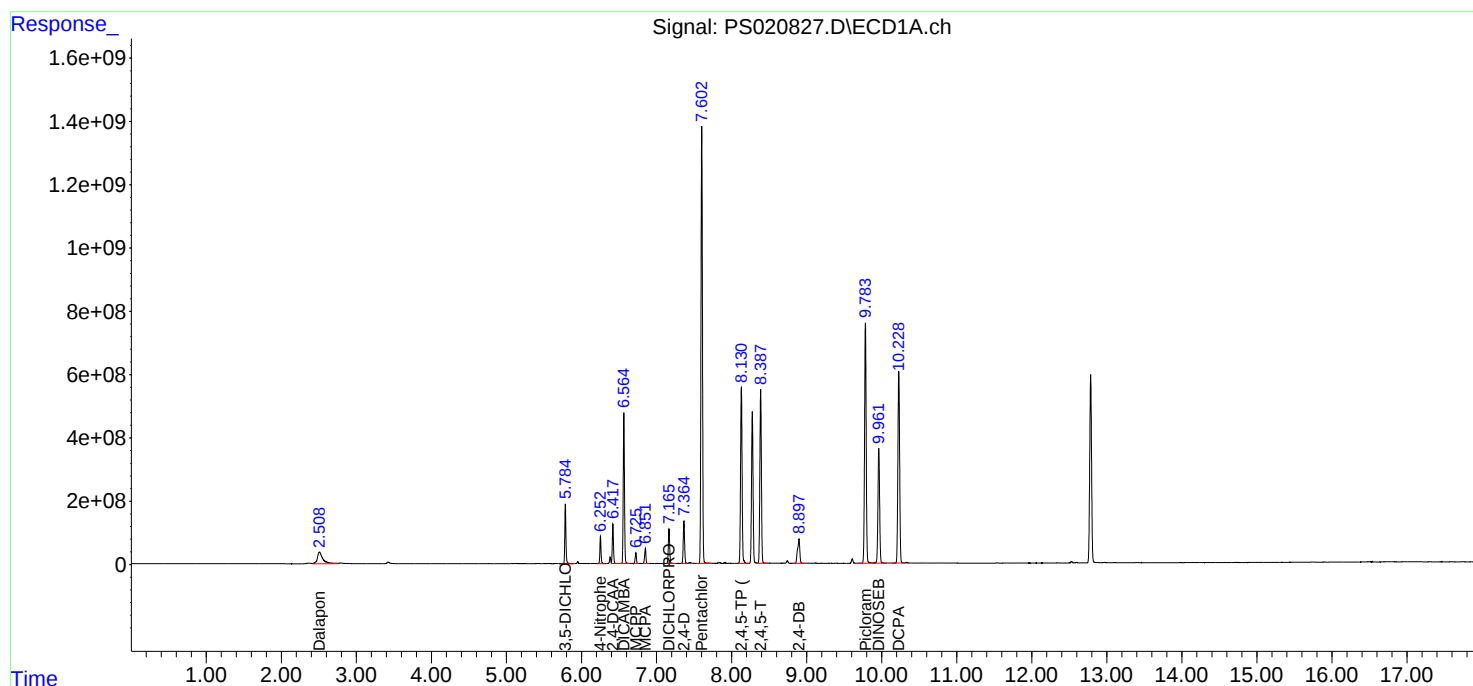
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

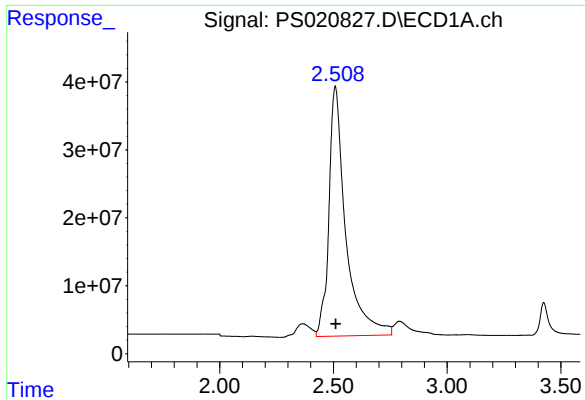
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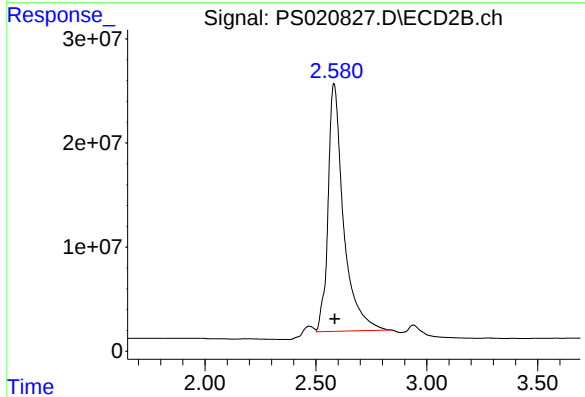




#1 Dalapon

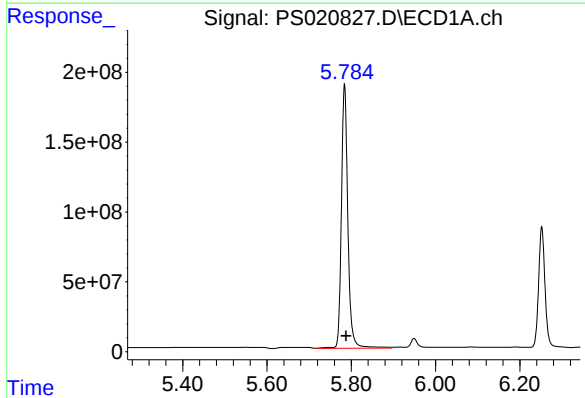
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1896789552
Conc: 676.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



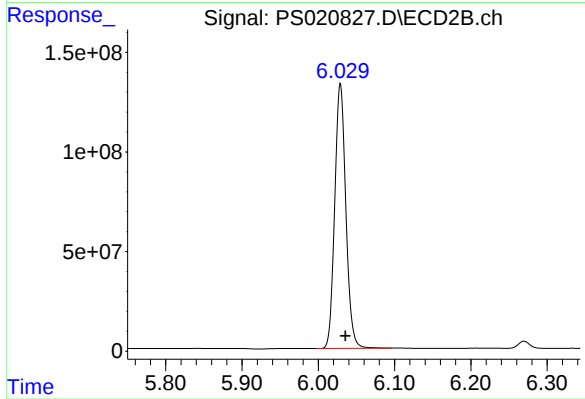
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.004 min
Response: 1153265536
Conc: 664.42 ng/ml



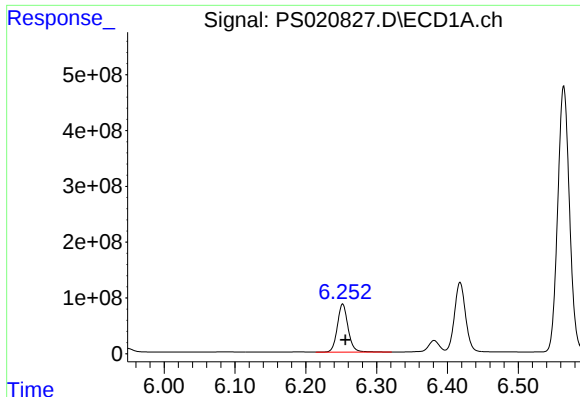
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 2014359598
Conc: 670.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

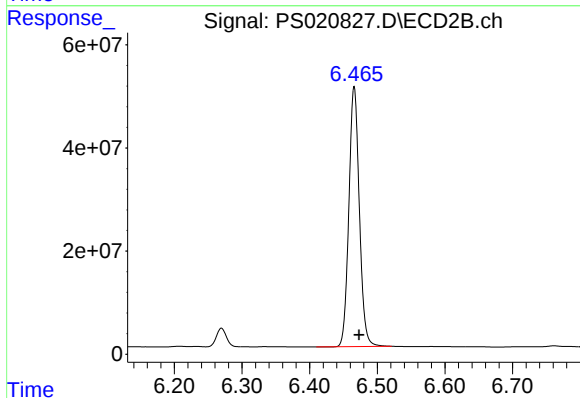
R.T.: 6.029 min
Delta R.T.: -0.006 min
Response: 1339646836
Conc: 668.28 ng/ml



#3 4-Nitrophenol

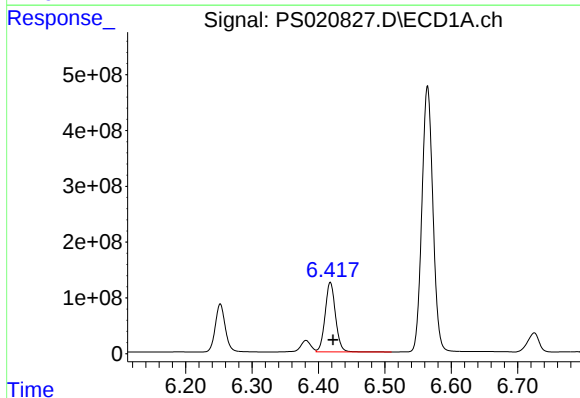
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 912991027
Conc: 682.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



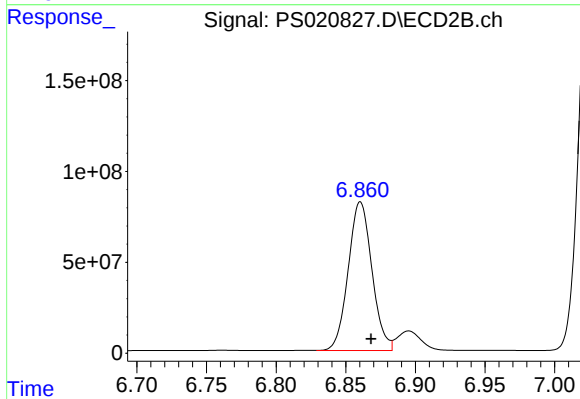
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 542178574
Conc: 657.56 ng/ml



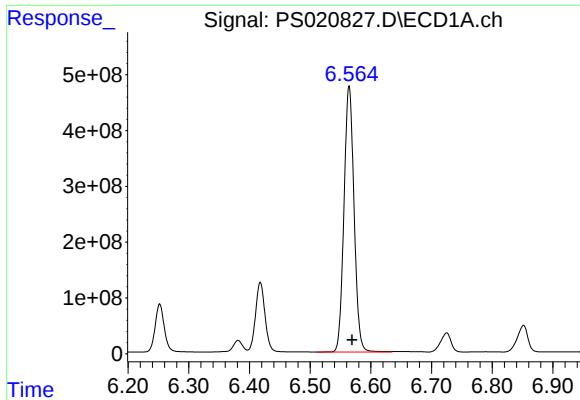
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 1354773967
Conc: 718.16 ng/ml



#4 2,4-DCAA

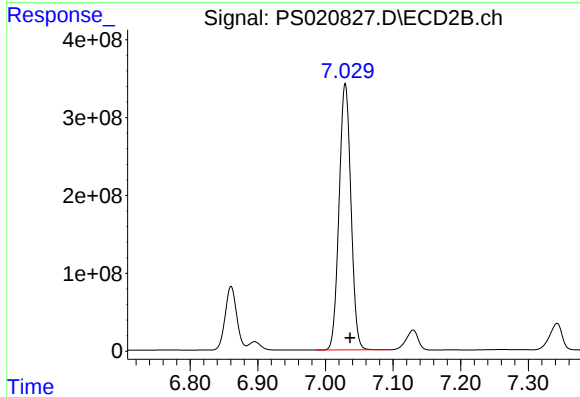
R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 970821279
Conc: 725.04 ng/ml



#5 DICAMBA

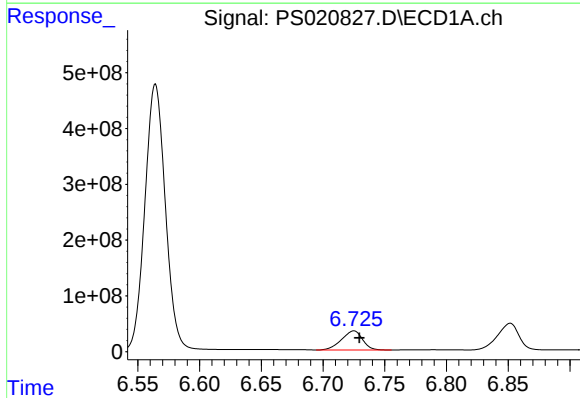
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 5505161087
Conc: 692.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



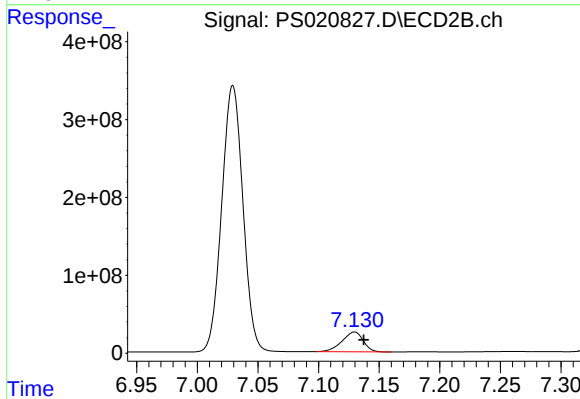
#5 DICAMBA

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 4164190563
Conc: 707.50 ng/ml



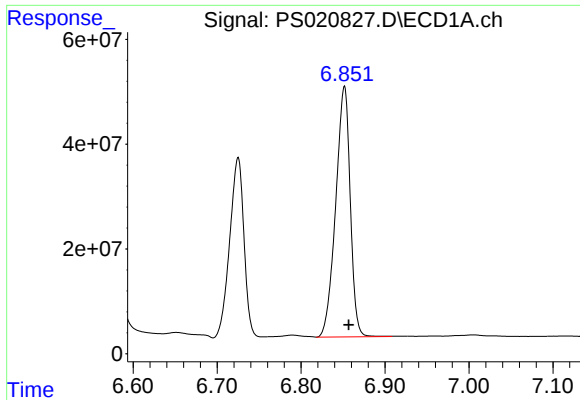
#6 MCP

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 406579162
Conc: 69.19 ug/ml



#6 MCP

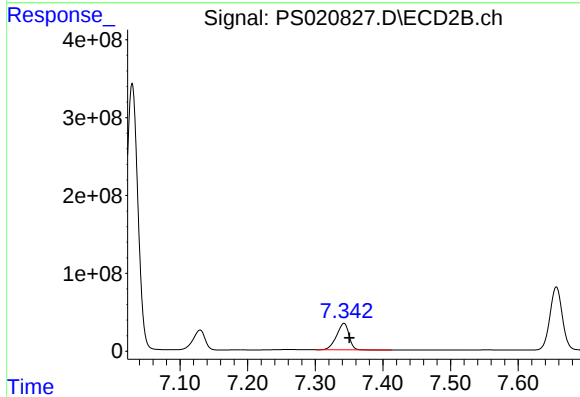
R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 310824415
Conc: 70.93 ug/ml



#7 MCPA

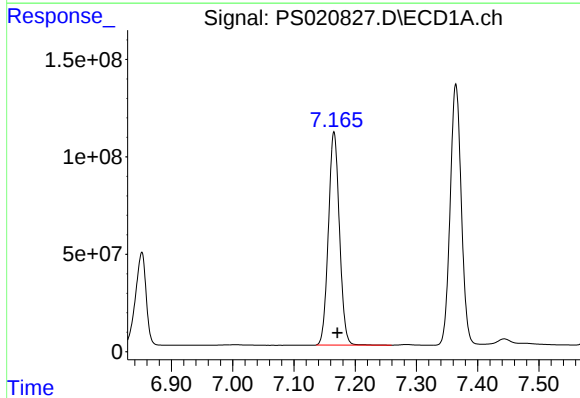
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 576009788
Conc: 67.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



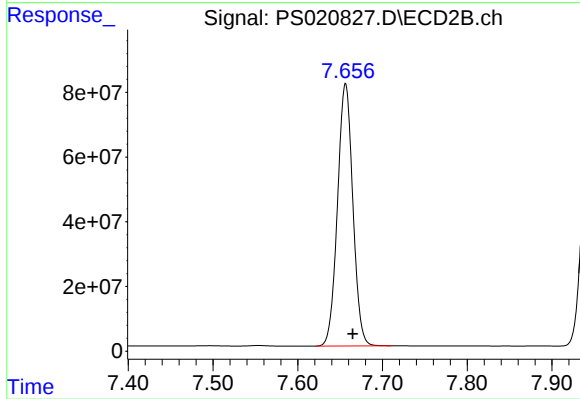
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.008 min
Response: 433469701
Conc: 71.59 ug/ml



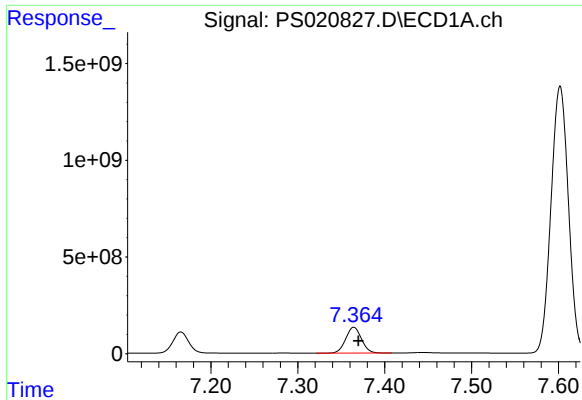
#8 DICHLORPROP

R.T.: 7.166 min
Delta R.T.: -0.005 min
Response: 1368919775
Conc: 682.40 ng/ml



#8 DICHLORPROP

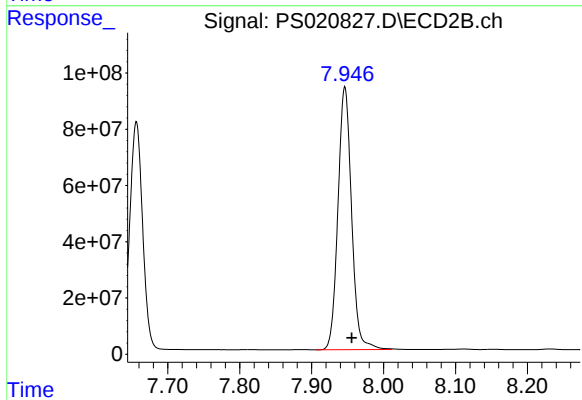
R.T.: 7.656 min
Delta R.T.: -0.009 min
Response: 1020722001
Conc: 703.70 ng/ml



#9 2,4-D

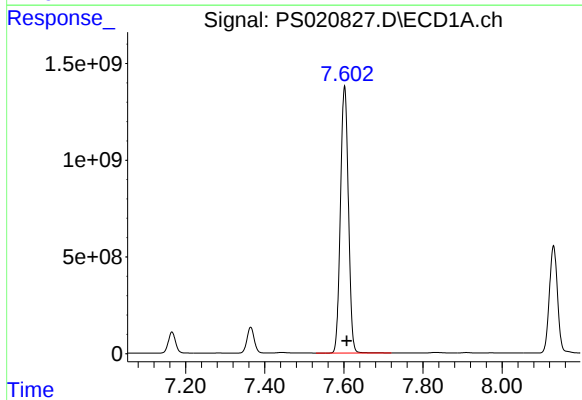
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 1680542311
Conc: 689.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



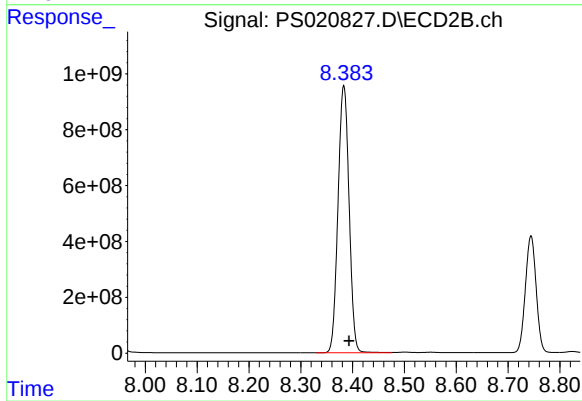
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.009 min
Response: 1228458070
Conc: 693.00 ng/ml



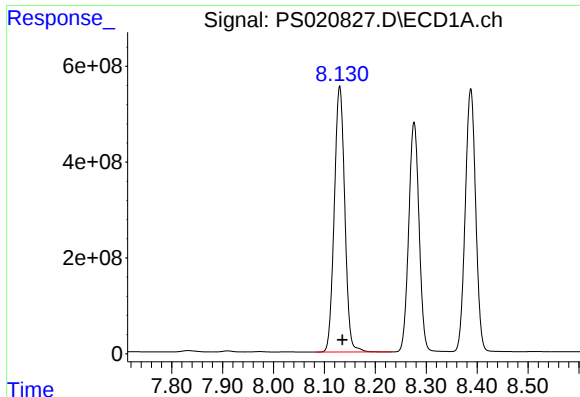
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 19219112455
Conc: 699.95 ng/ml



#10 Pentachlorophenol

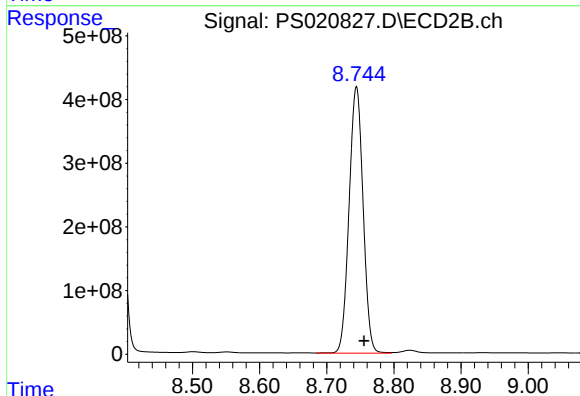
R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 14173848808
Conc: 701.68 ng/ml



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

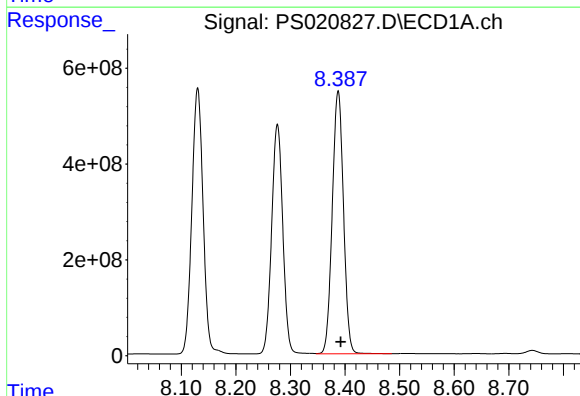
R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 7935673959
Conc: 703.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



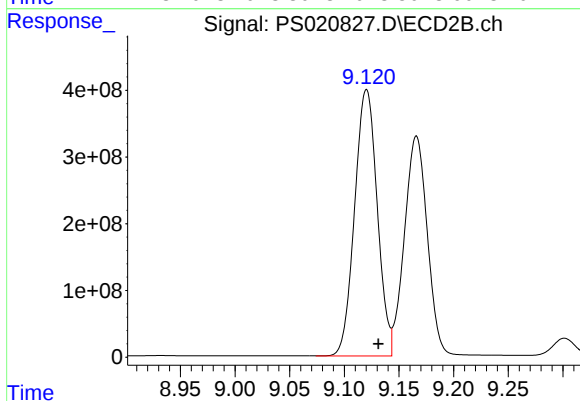
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.011 min
Response: 6046944164
Conc: 713.69 ng/ml



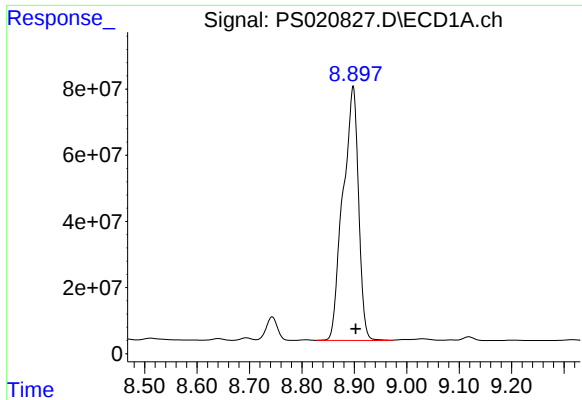
#12 2,4,5-T

R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 7819972254
Conc: 703.56 ng/ml



#12 2,4,5-T

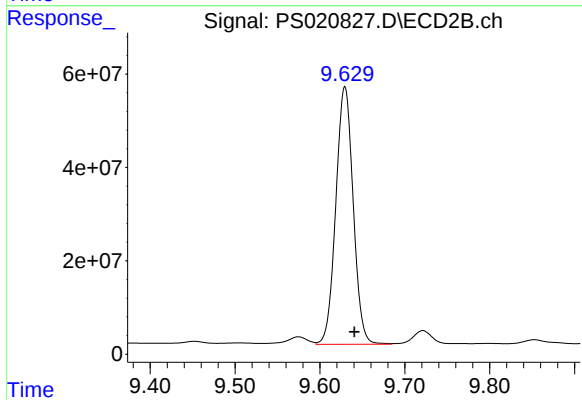
R.T.: 9.120 min
Delta R.T.: -0.011 min
Response: 5748348703
Conc: 706.48 ng/ml



#13 2,4-DB

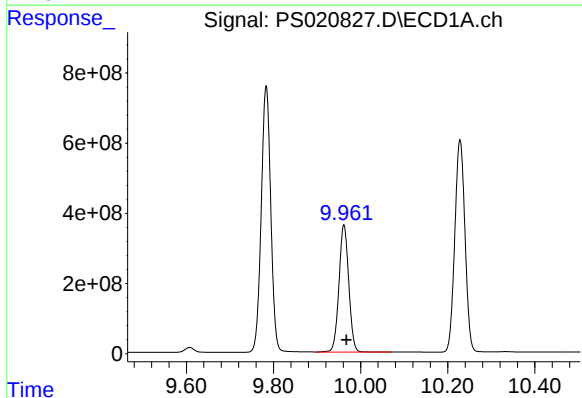
R.T.: 8.898 min
Delta R.T.: -0.005 min
Response: 1585600306
Conc: 694.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



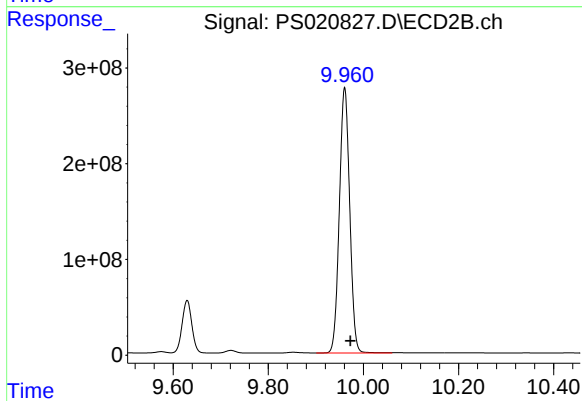
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.011 min
Response: 785080668
Conc: 700.75 ng/ml



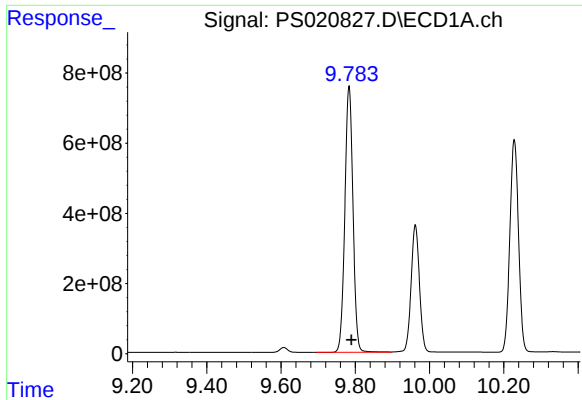
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: -0.006 min
Response: 5669727470
Conc: 692.36 ng/ml



#14 DINOSEB

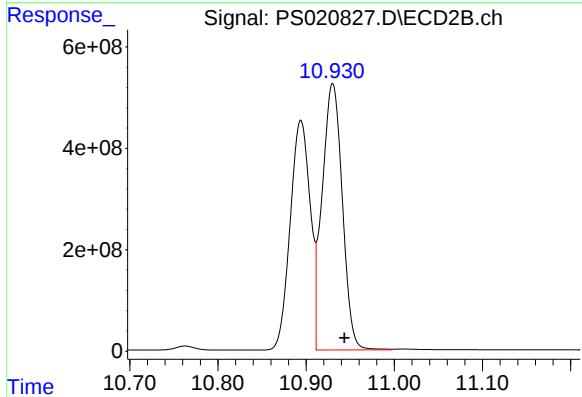
R.T.: 9.961 min
Delta R.T.: -0.012 min
Response: 4188681008
Conc: 691.21 ng/ml



#15 Picloram

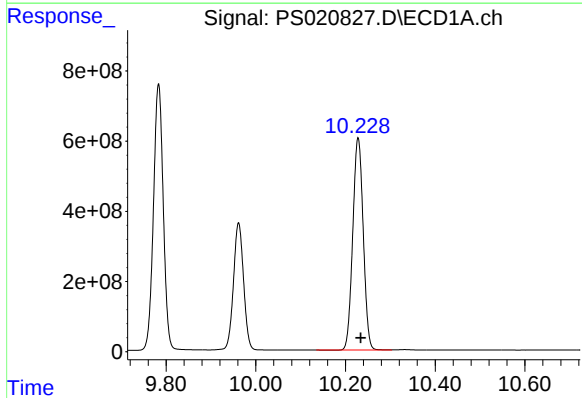
R.T.: 9.783 min
Delta R.T.: -0.006 min
Response: 11523256120
Conc: 691.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



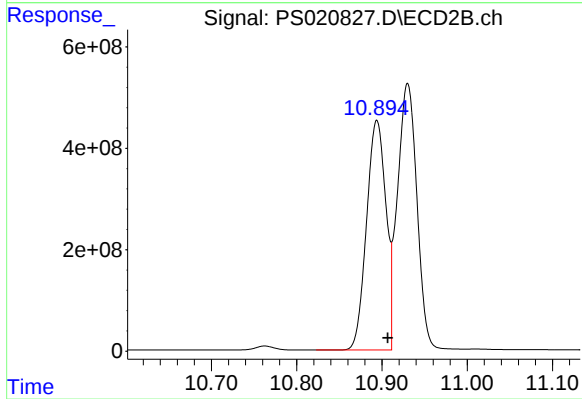
#15 Picloram

R.T.: 10.930 min
Delta R.T.: -0.013 min
Response: 8338266058
Conc: 707.36 ng/ml



#16 DCPA

R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 9805548867
Conc: 704.85 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.013 min
Response: 7137481084
Conc: 694.73 ng/ml