

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080822\
 Data File : PS020227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 13:10
 Operator : AJ\MA
 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 19:26:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.758	2240.0E6	655.4E6	759.661	804.237
Target Compounds							
1) T	Dalapon	3.004	2.520	3457.9E6	772.1E6	714.242	711.180
2) T	3,5-DICHL...	6.397	5.944	2742.0E6	940.5E6	704.891	744.891
3) T	4-Nitroph...	7.011	6.380	1077.6E6	377.0E6	775.809	767.530
5) T	DICAMBA	7.368	6.921	8261.6E6	2697.1E6	717.861	756.722
6) T	MCPD	7.538	7.018	637.8E6	208.8E6	68.760	76.541
7) T	MCPA	7.687	7.230	898.4E6	307.6E6	69.749	73.063
8) T	DICHLORPROP	8.059	7.540	2021.5E6	701.4E6	706.203	750.041
9) T	2,4-D	8.289	7.832	2280.1E6	890.3E6	757.068	758.996
10) T	Pentachlo...	8.594	8.255	28675.3E6	9672.3E6	733.061	755.875
11) T	2,4,5-TP ...	9.144	8.616	12324.7E6	4116.1E6	723.365	769.551
12) T	2,4,5-T	9.428	8.993	13082.2E6	3995.4E6	720.734	784.894
13) T	2,4-DB	9.980	9.497	2874.2E6	529.1E6	787.563	777.986
14) T	DINOSEB	11.131	9.821	11777.2E6	2926.8E6	740.275	771.385
15) T	Picloram	10.957	10.800	24239.6E6	5762.5E6	766.626	763.787
16) T	DCPA	11.401	10.749	18671.3E6	5093.0E6	759.469	768.130

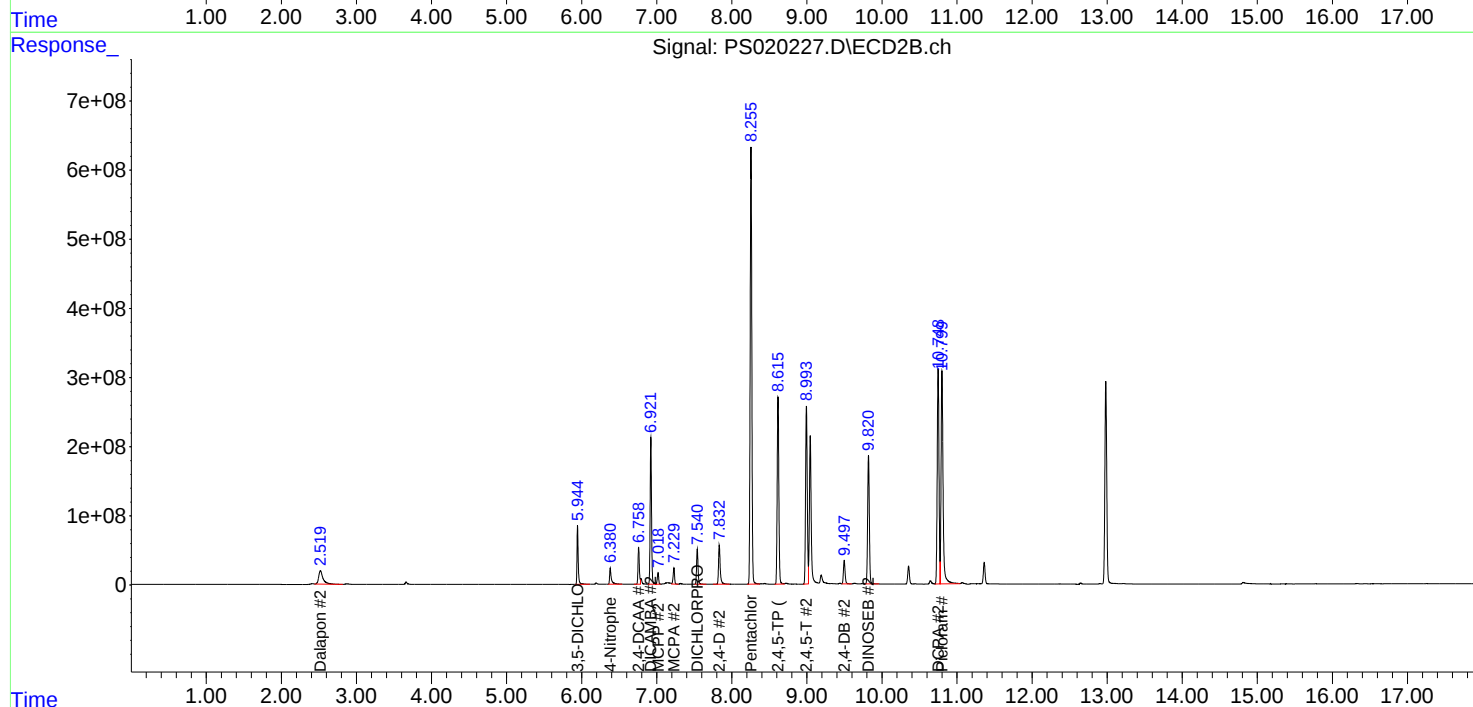
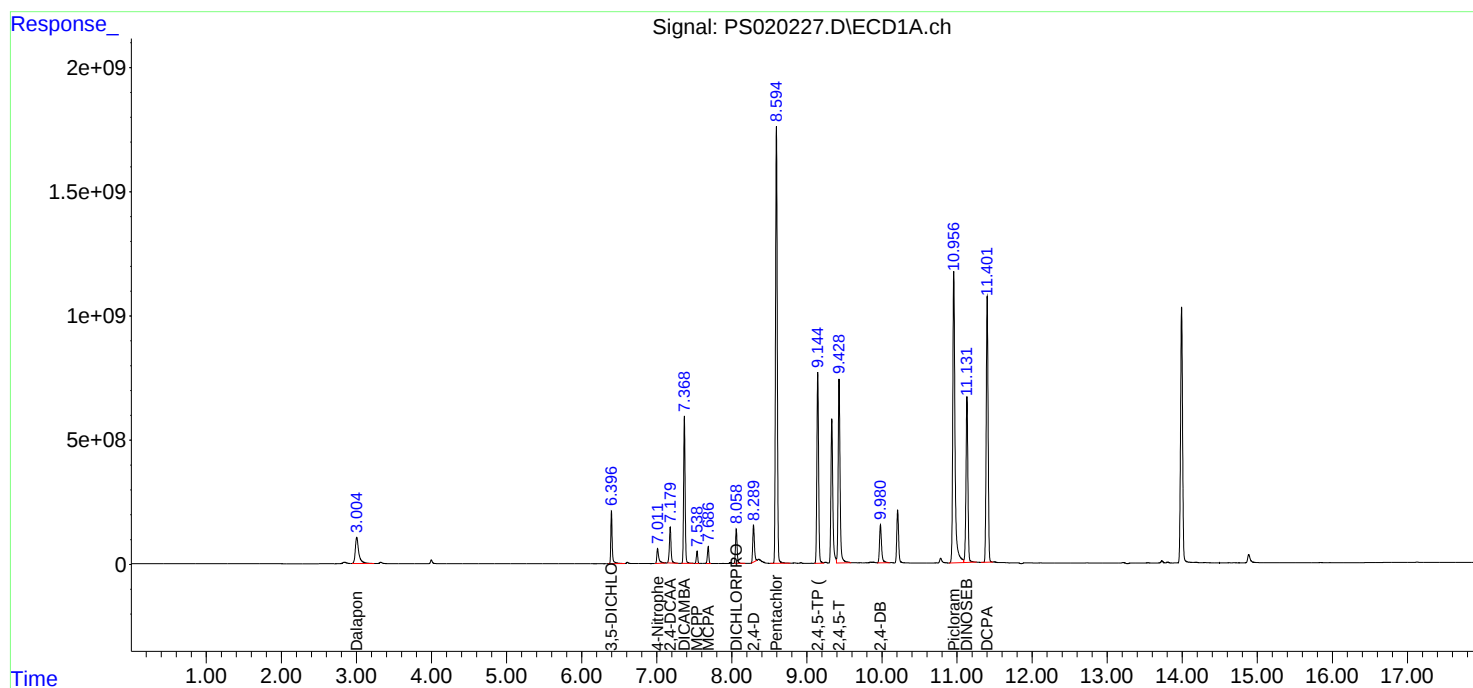
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

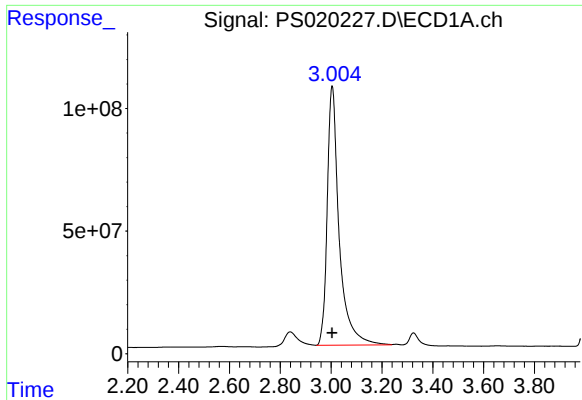
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Quant Time: Aug 08 19:26:17 2022
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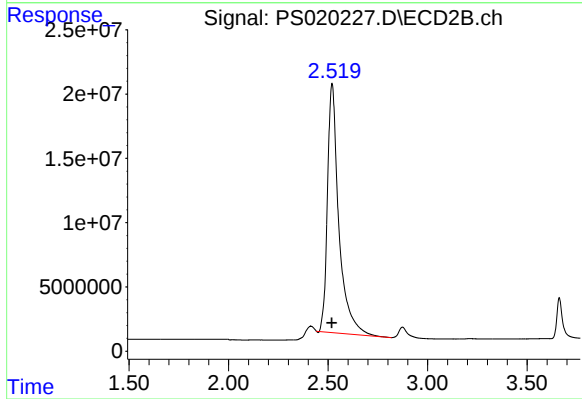




#1 Dalapon

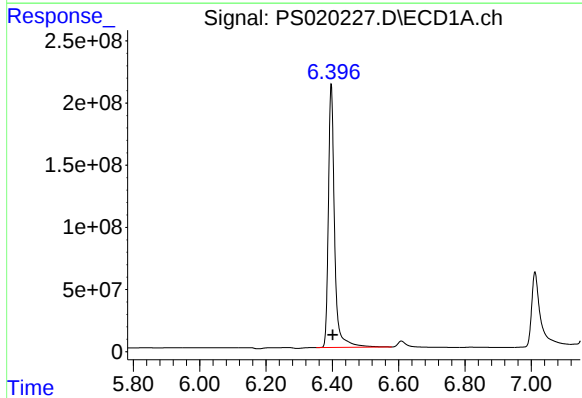
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3457863642
Conc: 714.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



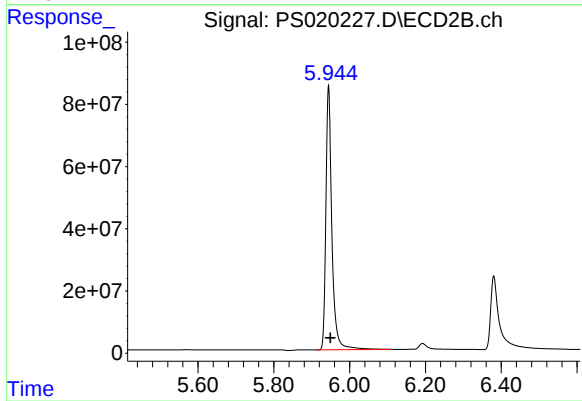
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 772086547
Conc: 711.18 ng/ml



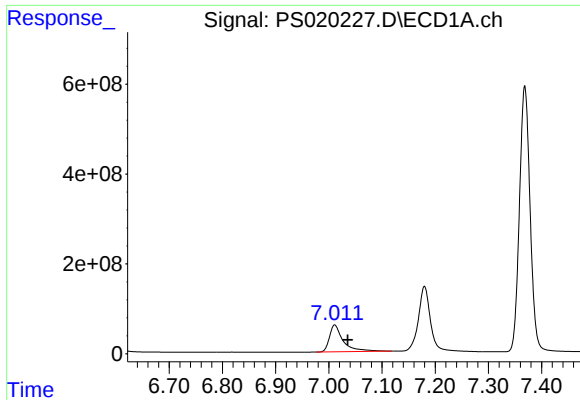
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2741958335
Conc: 704.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

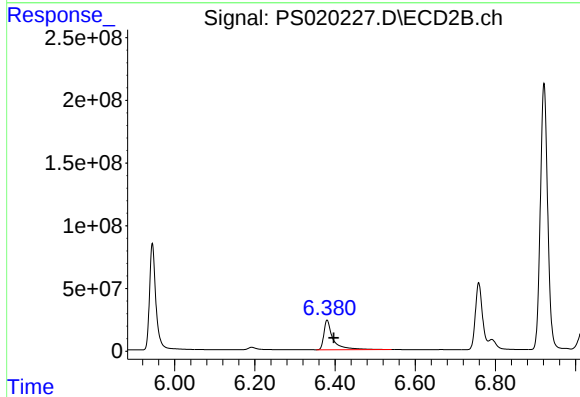
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 940508645
Conc: 744.89 ng/ml



#3 4-Nitrophenol

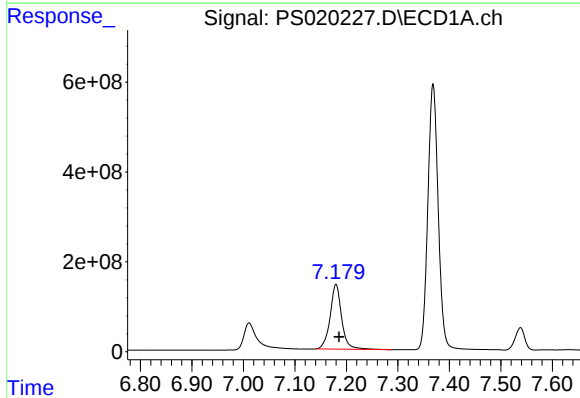
R.T.: 7.011 min
Delta R.T.: -0.024 min
Response: 1077615788
Conc: 775.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



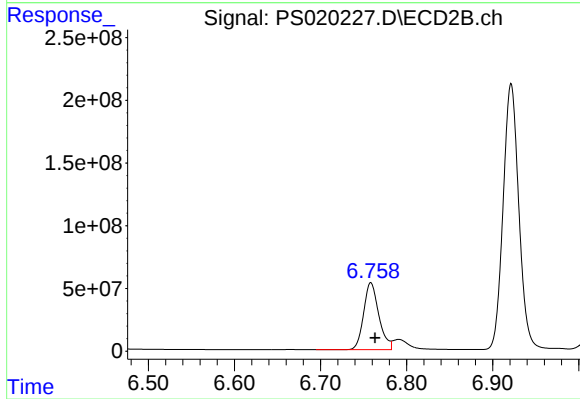
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 376950149
Conc: 767.53 ng/ml



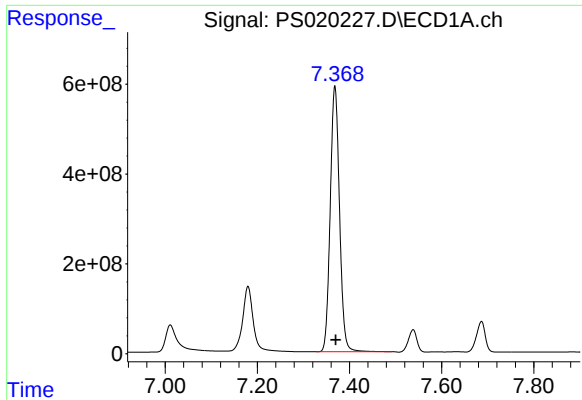
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 2240031580
Conc: 759.66 ng/ml



#4 2,4-DCAA

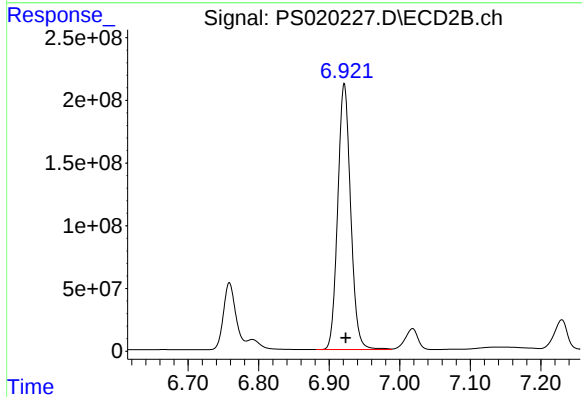
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 655417427
Conc: 804.24 ng/ml



#5 DICAMBA

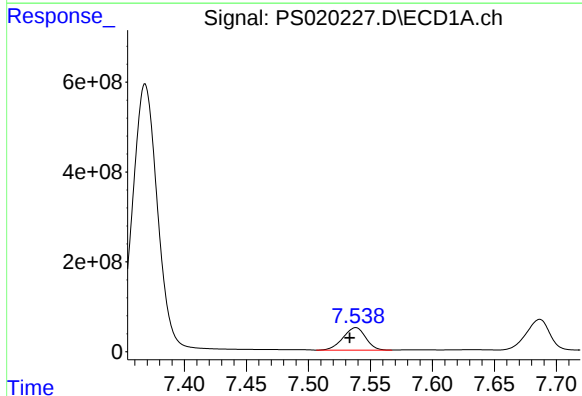
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 8261615773
Conc: 717.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



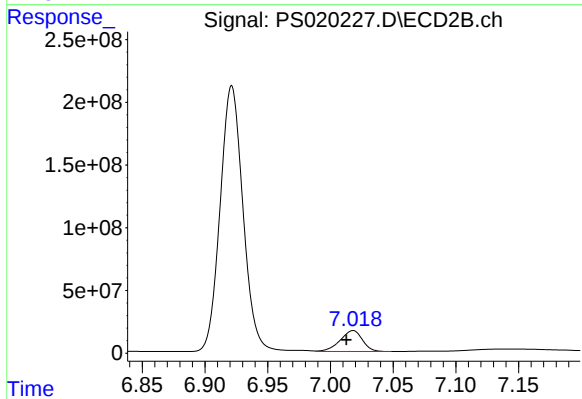
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2697056828
Conc: 756.72 ng/ml



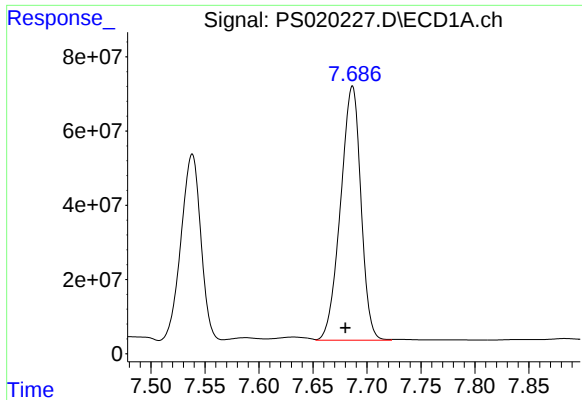
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 637842000
Conc: 68.76 ug/ml



#6 MCP

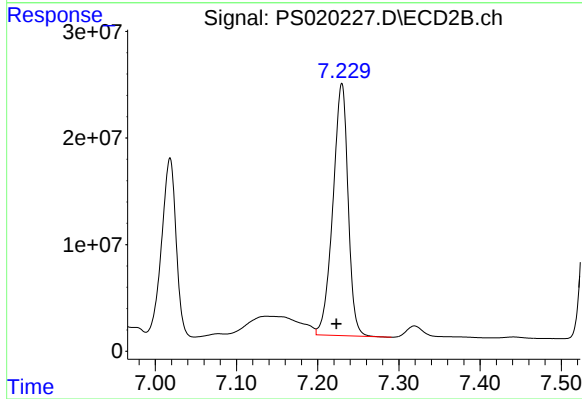
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 208793957
Conc: 76.54 ug/ml



#7 MCPA

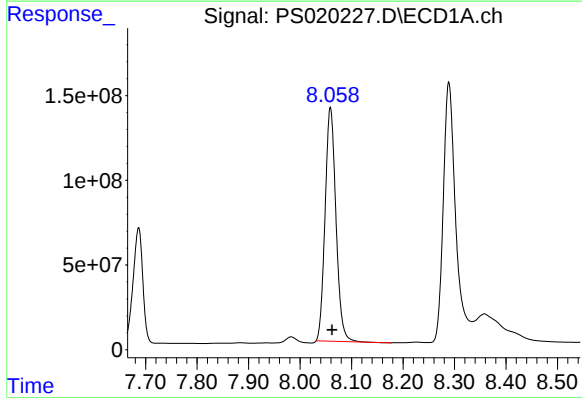
R.T.: 7.687 min
Delta R.T.: 0.006 min
Response: 898377255
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



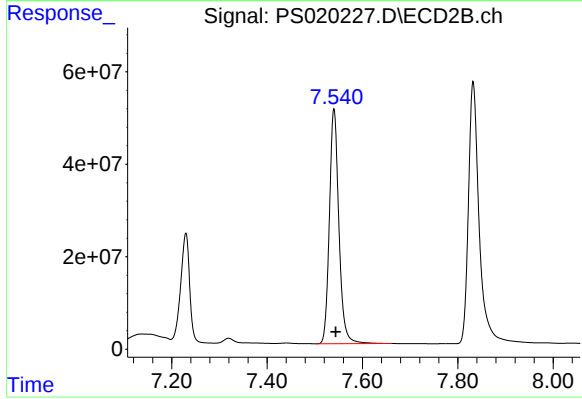
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 307573103
Conc: 73.06 ug/ml



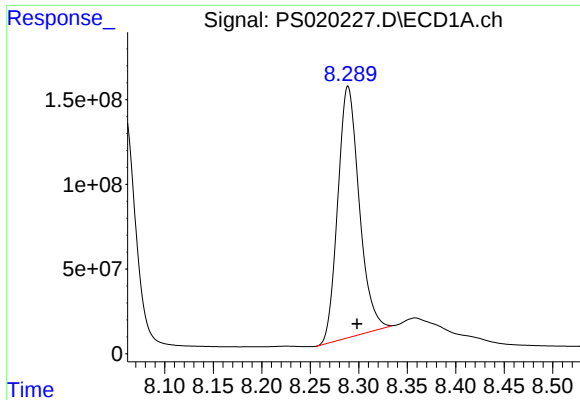
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 2021503685
Conc: 706.20 ng/ml



#8 DICHLORPROP

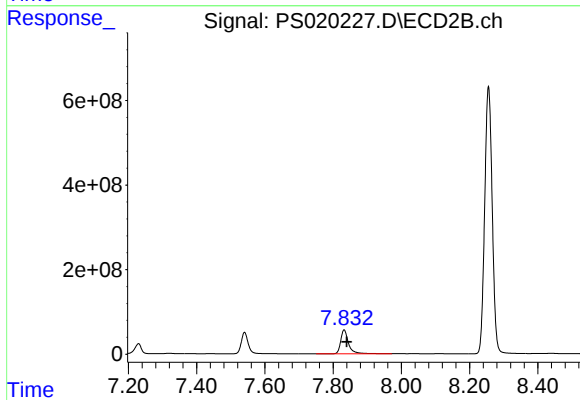
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 701391633
Conc: 750.04 ng/ml



#9 2,4-D

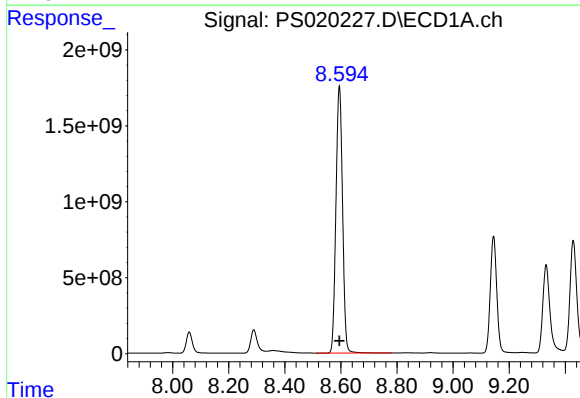
R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 2280050131
Conc: 757.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



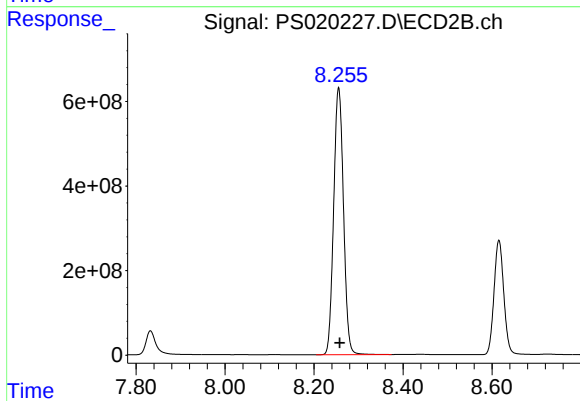
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 890283826
Conc: 759.00 ng/ml



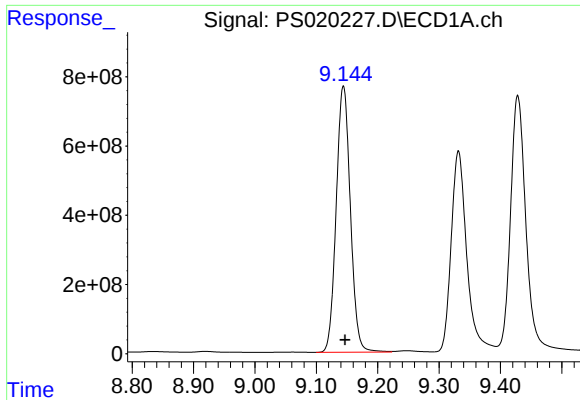
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 28675317189
Conc: 733.06 ng/ml



#10 Pentachlorophenol

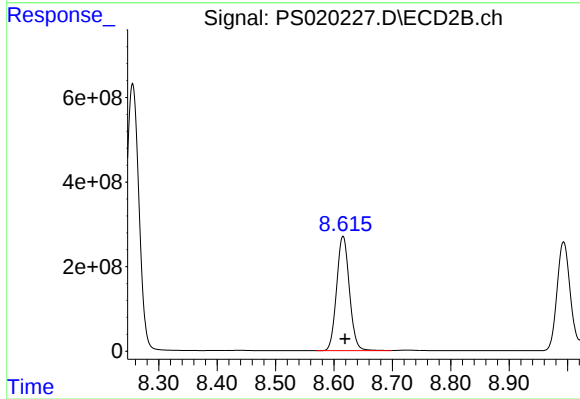
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9672251329
Conc: 755.87 ng/ml



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

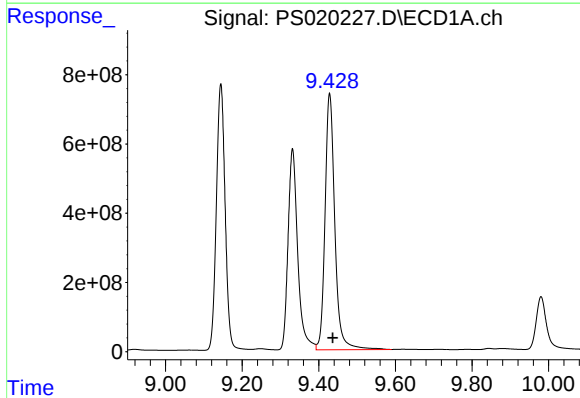
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 12324738655
Conc: 723.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



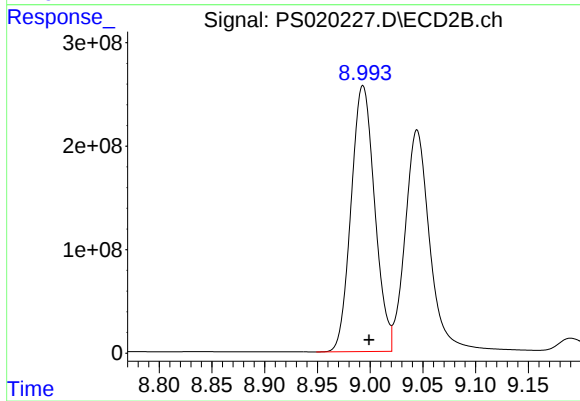
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 4116052158
Conc: 769.55 ng/ml



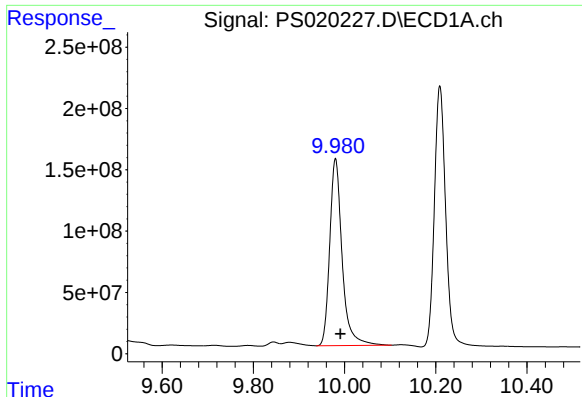
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 13082224822
Conc: 720.73 ng/ml



#12 2,4,5-T

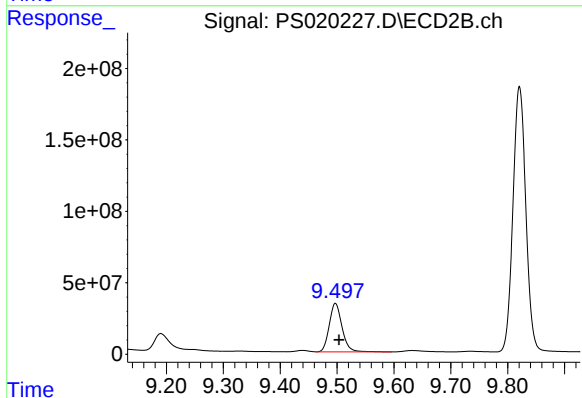
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 3995357649
Conc: 784.89 ng/ml



#13 2,4-DB

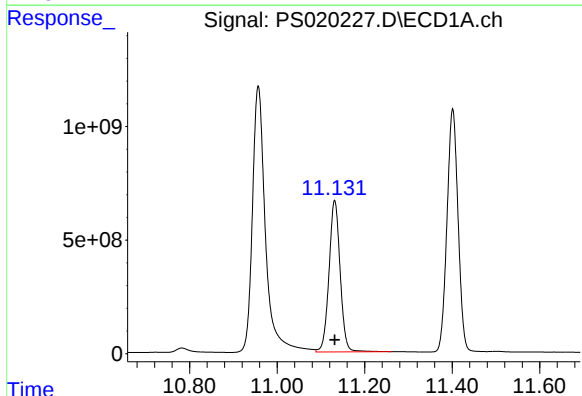
R.T.: 9.980 min
Delta R.T.: -0.011 min
Response: 2874211073
Conc: 787.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



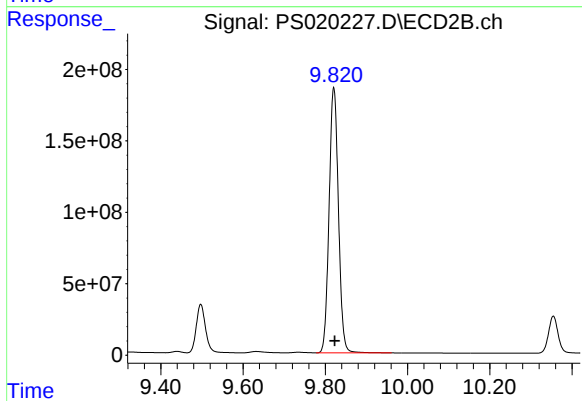
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 529139215
Conc: 777.99 ng/ml



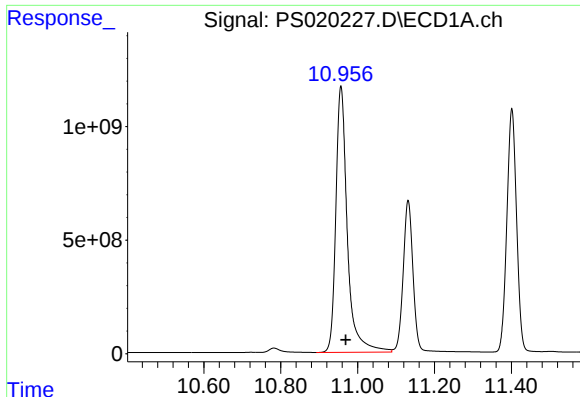
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 11777247092
Conc: 740.28 ng/ml



#14 DINOSEB

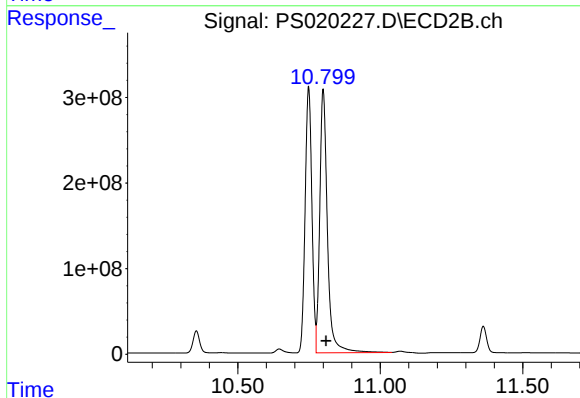
R.T.: 9.821 min
Delta R.T.: -0.002 min
Response: 2926826489
Conc: 771.38 ng/ml



#15 Picloram

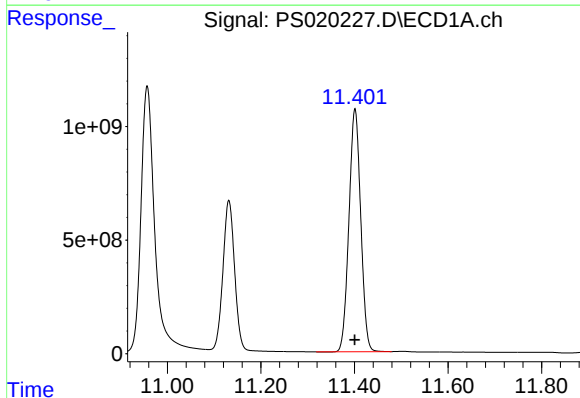
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 24239593638
Conc: 766.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



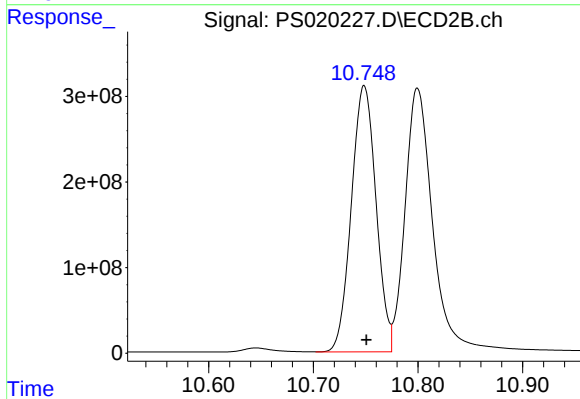
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.011 min
Response: 5762495504
Conc: 763.79 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 18671338873
Conc: 759.47 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 5092955774
Conc: 768.13 ng/ml