

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 14:29
 Operator : DD\AJ
 Sample : L3784-13MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 17:21:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.217	6.914	196.2E6	121.3E6	179.900	226.737 #
Target Compounds							
1) T	Dalapon	3.033	2.626	302.2E6	130.4E6	242.582	172.584 #
2) T	3,5-DICHL...	6.433	6.067	240.5E6	112.2E6	165.922	136.452
3) T	4-Nitroph...	7.050	6.523	117.4E6	100.1E6	199.283	274.430 #
5) T	DICAMBA	7.408	7.082	787.5E6	454.8E6	192.258	210.517
6) T	MCPD	7.572	7.172	43586013	22015116	13.642	12.456
7) T	MCPA	7.721	7.385	79601155	73695157	17.501	26.895 #
8) T	DICHLORPROP	8.100	7.708	151.1E6	114.9E6	150.416	203.452 #
9) T	2,4-D	8.331	8.003	247.0E6	158.0E6	218.751	215.038
10) T	Pentachlo...	8.640	8.431	2734.9E6	1496.2E6	190.168	220.197
11) T	2,4,5-TP ...	9.188	8.791	875.2E6	529.8E6	150.512	181.225
12) T	2,4,5-T	9.475	9.171	996.0E6	521.0E6	168.085	176.023
13) T	2,4-DB	10.027	9.678	80065468	76153331	100.765	182.088 #
14) T	DINOSEB	11.185	10.010	408.2E6	217.1E6	86.973	102.135
15) T	Picloram	11.008	10.994	1706.6E6	1164.9E6	218.355	257.014
16) T	DCPA	11.451	10.937	1942.3E6	1269.6E6	255.447	345.285 #

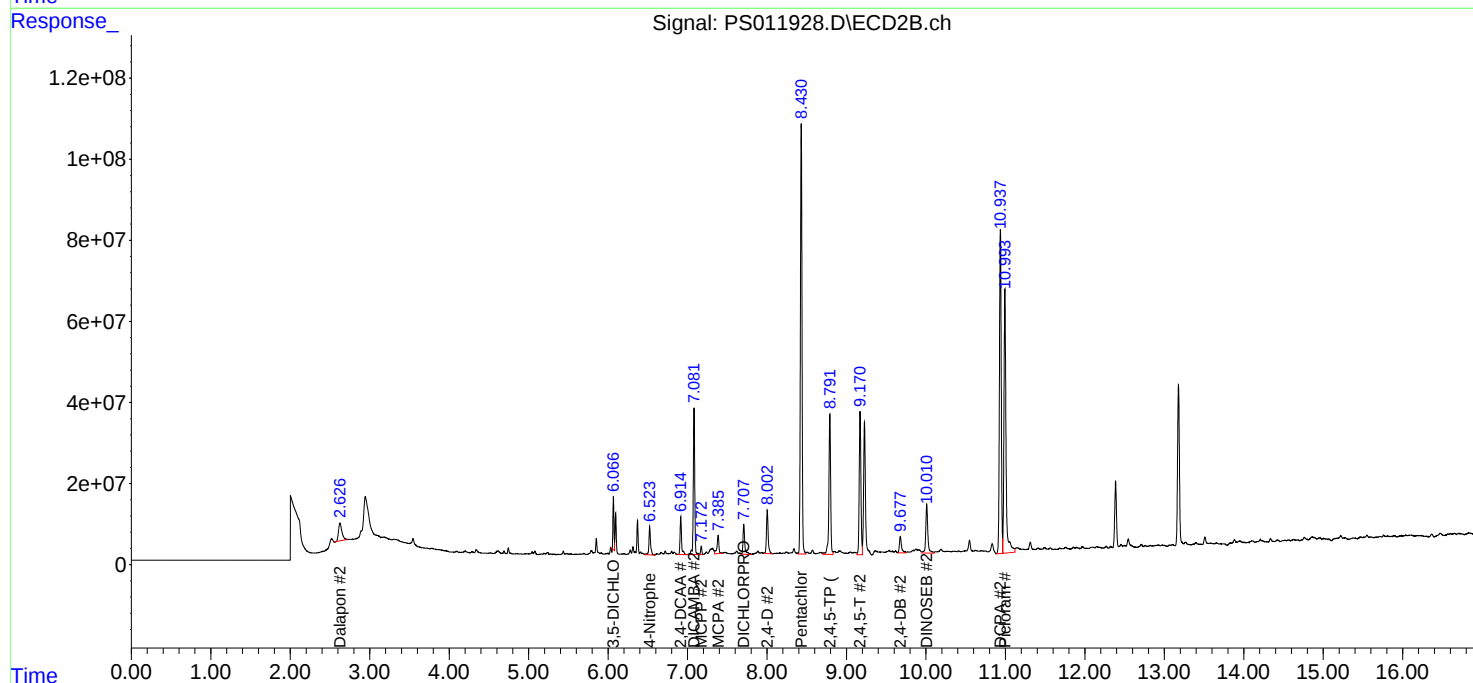
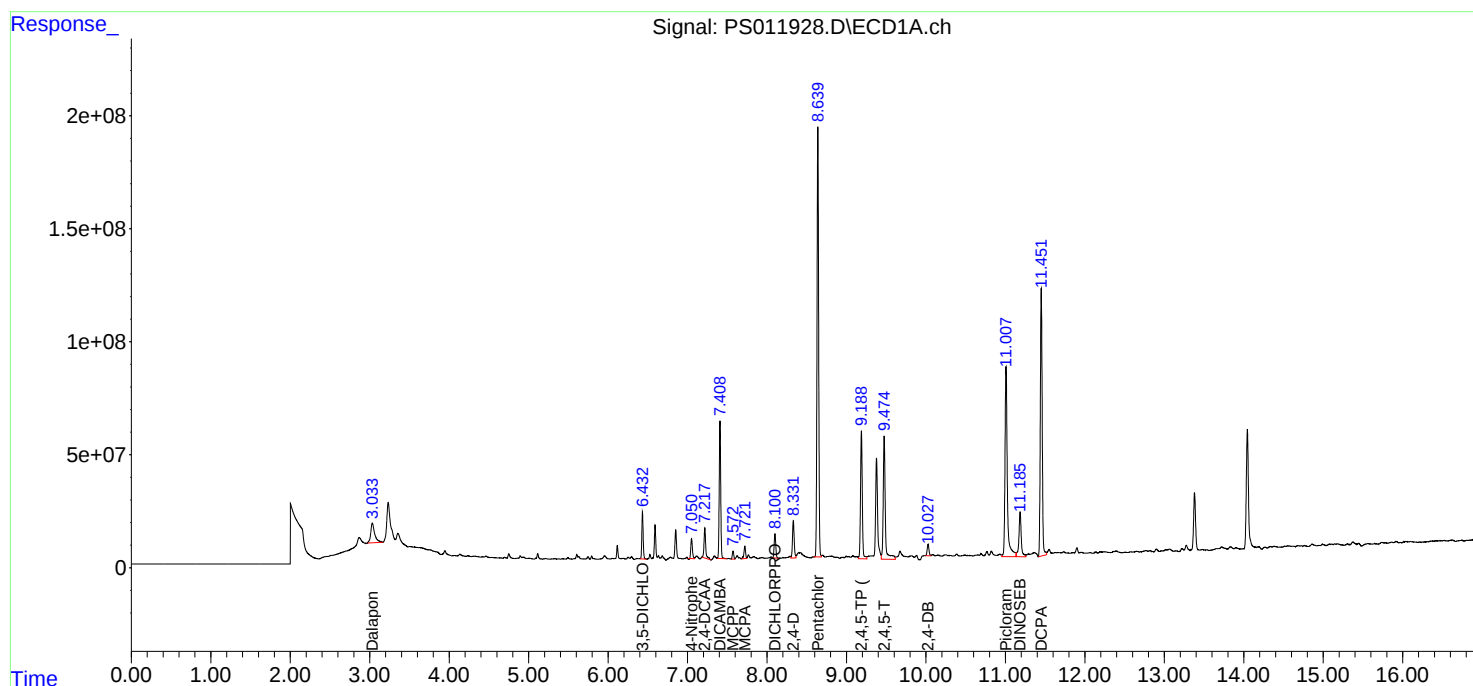
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

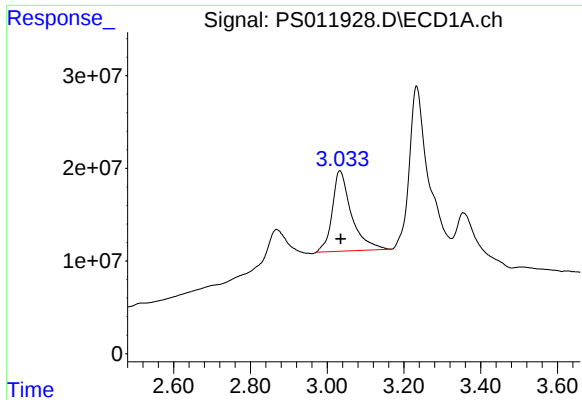
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Quant Time: Aug 26 17:21:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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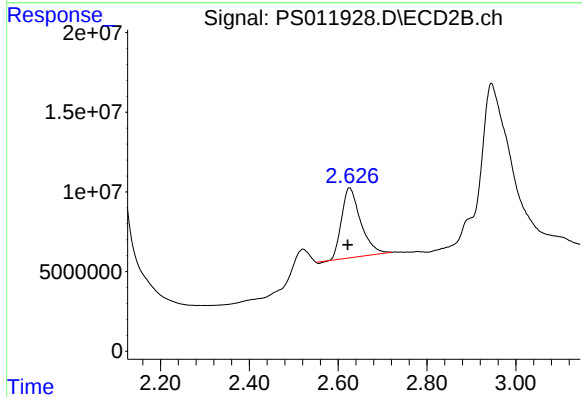




#1 Dalapon

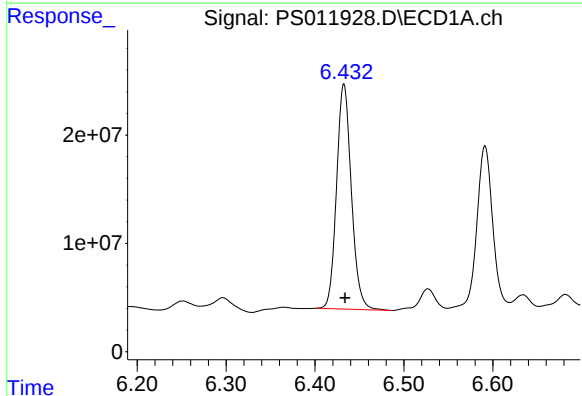
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 302173375
Conc: 242.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



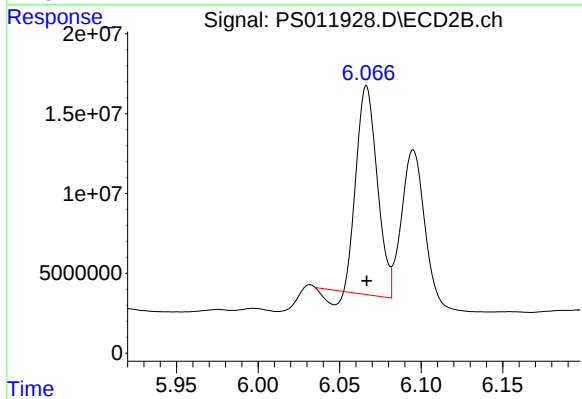
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 130447327
Conc: 172.58 ng/ml



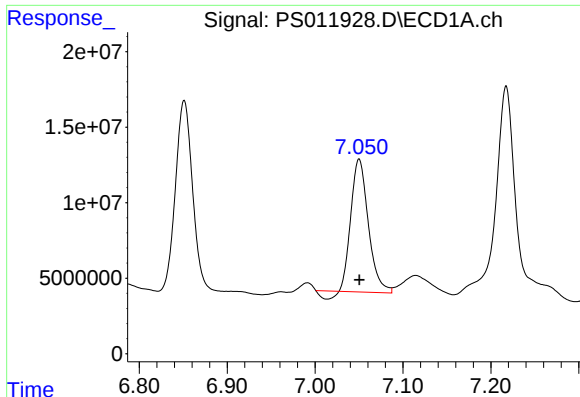
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 240543911
Conc: 165.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

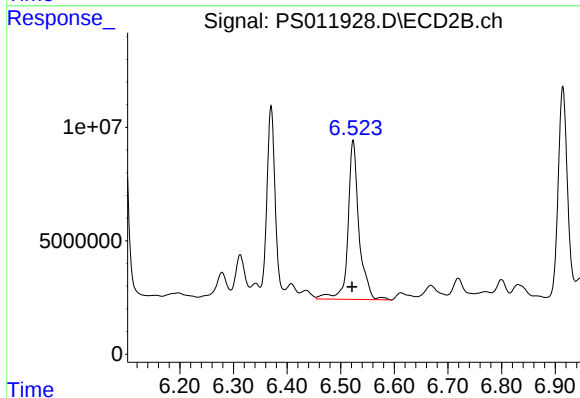
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 112247921
Conc: 136.45 ng/ml



#3 4-Nitrophenol

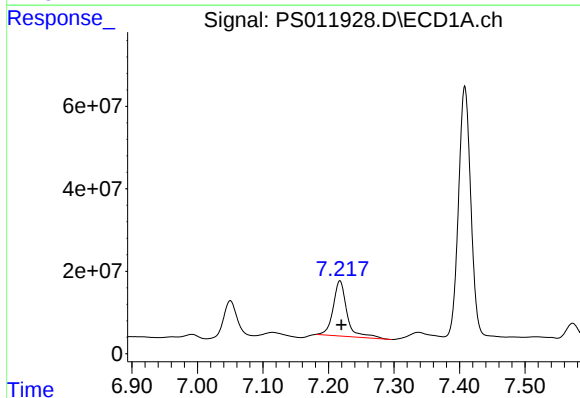
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 117386083
Conc: 199.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



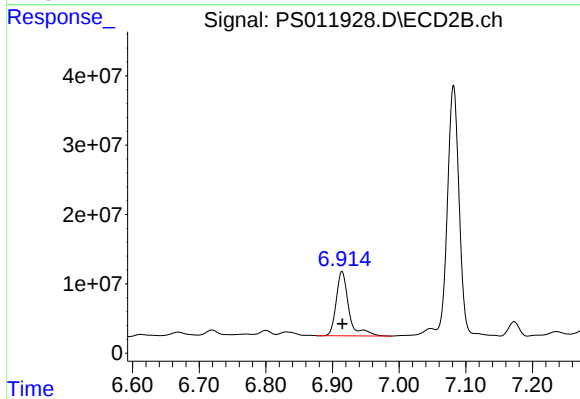
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 100059748
Conc: 274.43 ng/ml



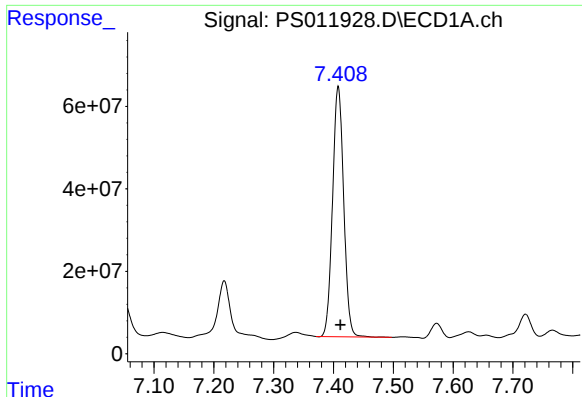
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 196228823
Conc: 179.90 ng/ml



#4 2,4-DCAA

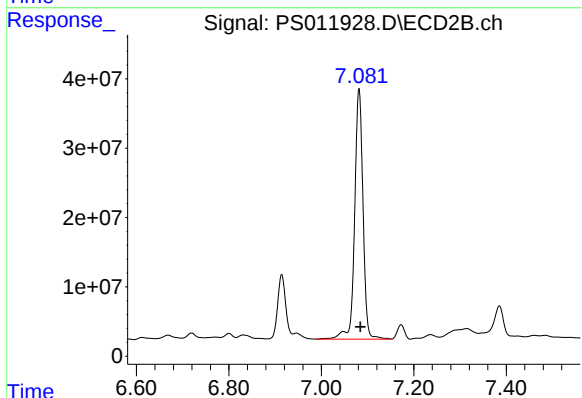
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 121255682
Conc: 226.74 ng/ml



#5 DICAMBA

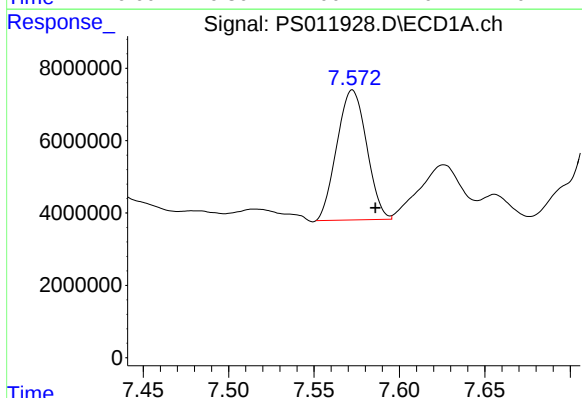
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 787484422
Conc: 192.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



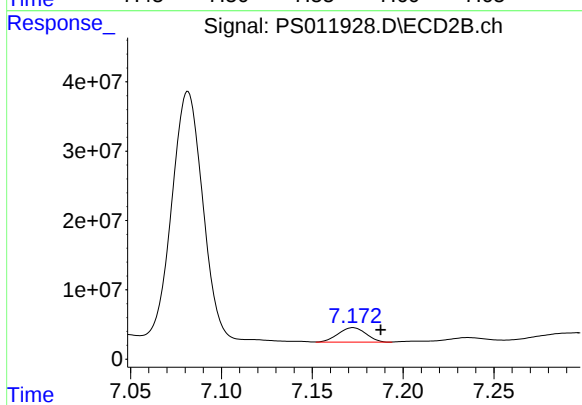
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 454823608
Conc: 210.52 ng/ml



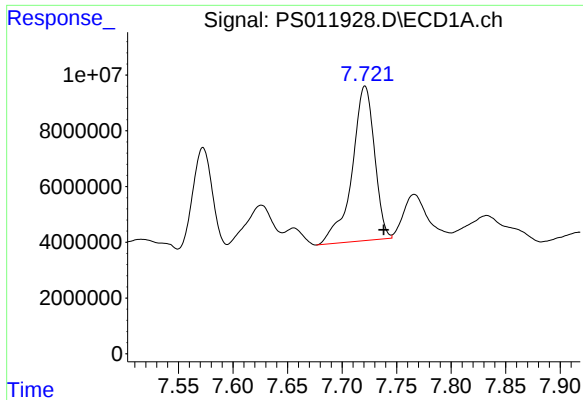
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 43586013
Conc: 13.64 ug/ml



#6 MCP

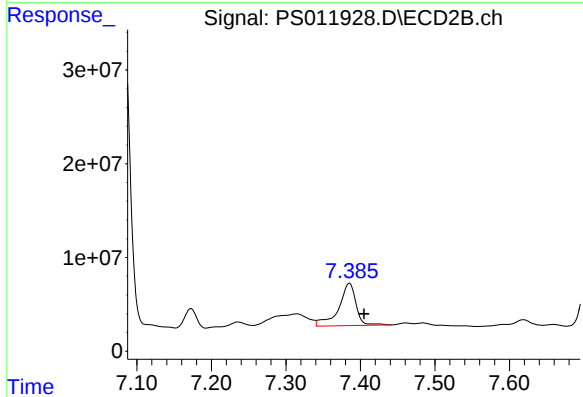
R.T.: 7.172 min
Delta R.T.: -0.015 min
Response: 22015116
Conc: 12.46 ug/ml



#7 MCPA

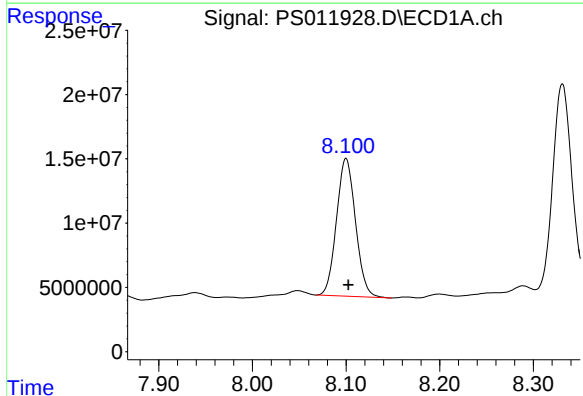
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 79601155
Conc: 17.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



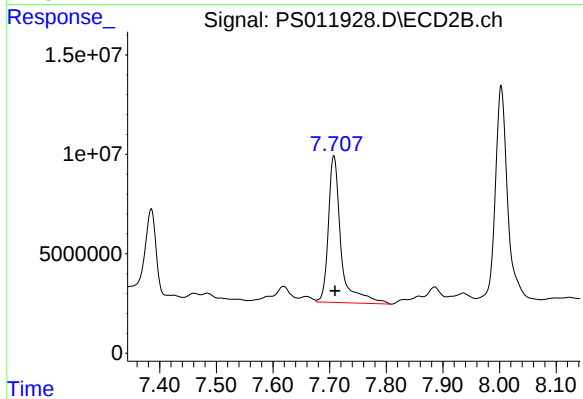
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.020 min
Response: 73695157
Conc: 26.89 ug/ml



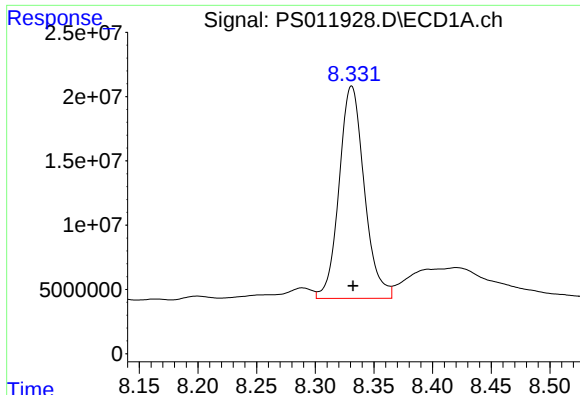
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 151119193
Conc: 150.42 ng/ml



#8 DICHLORPROP

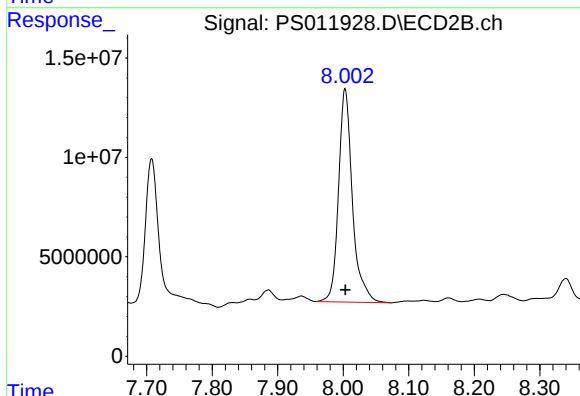
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 114876571
Conc: 203.45 ng/ml



#9 2,4-D

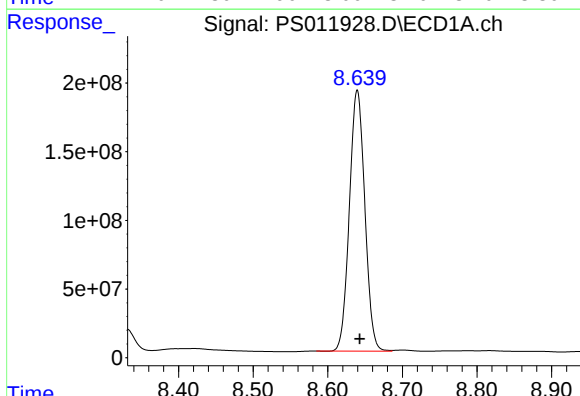
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 246990680
Conc: 218.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



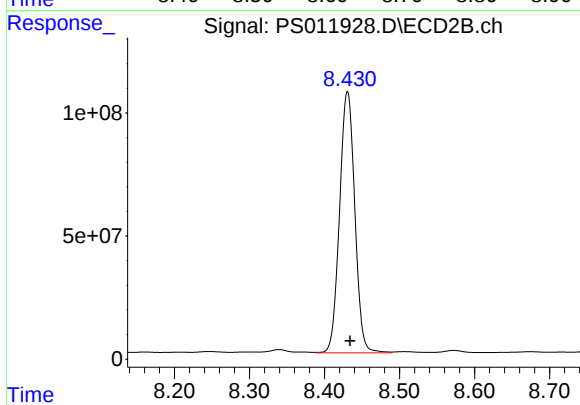
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 157980787
Conc: 215.04 ng/ml



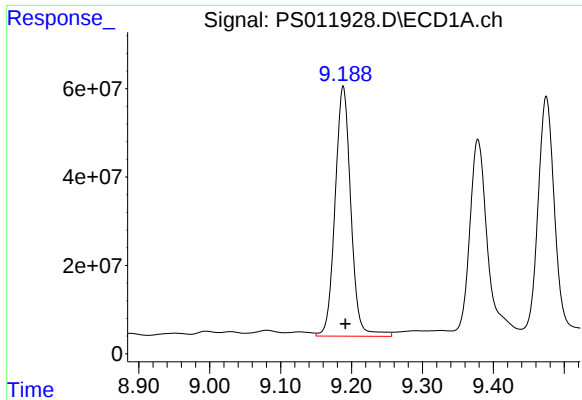
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 2734909526
Conc: 190.17 ng/ml



#10 Pentachlorophenol

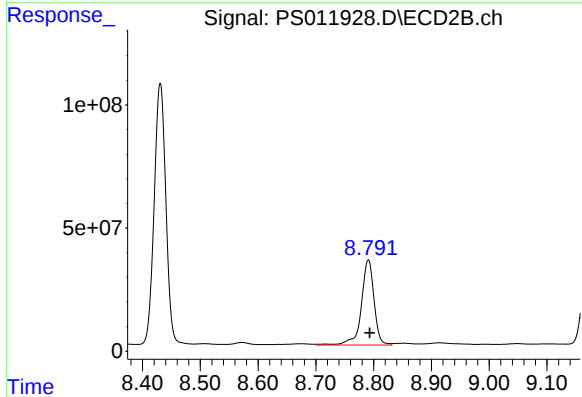
R.T.: 8.431 min
Delta R.T.: -0.004 min
Response: 1496187711
Conc: 220.20 ng/ml



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

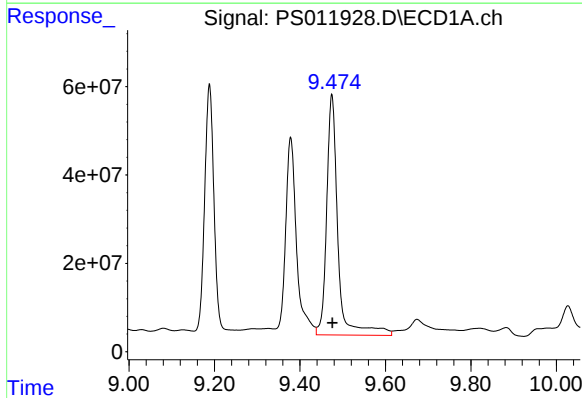
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 875199109
Conc: 150.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



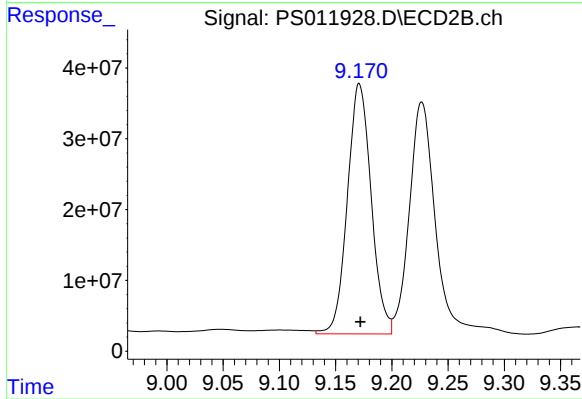
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 529837678
Conc: 181.22 ng/ml



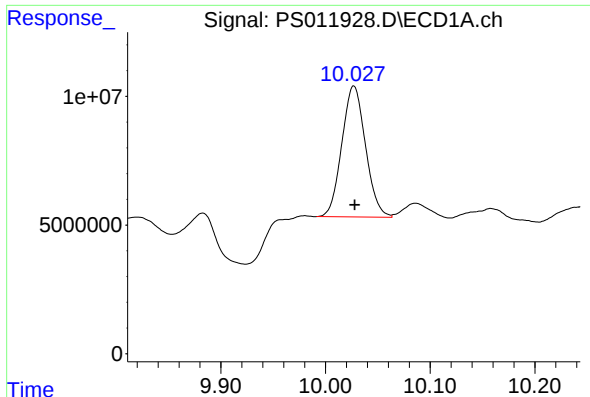
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 996043060
Conc: 168.09 ng/ml



#12 2,4,5-T

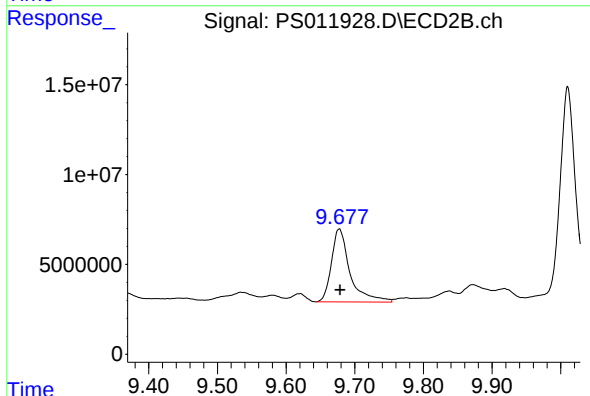
R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 521044030
Conc: 176.02 ng/ml



#13 2,4-DB

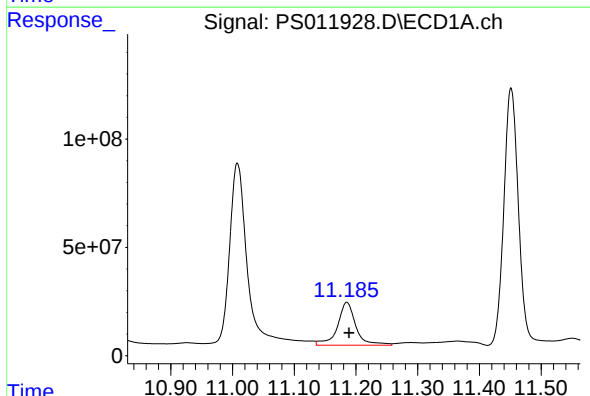
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 80065468
Conc: 100.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



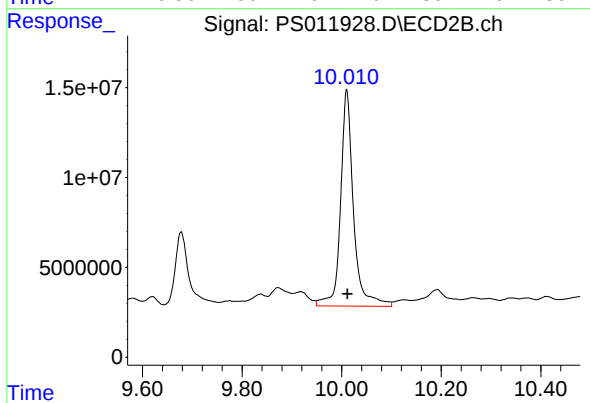
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 76153331
Conc: 182.09 ng/ml



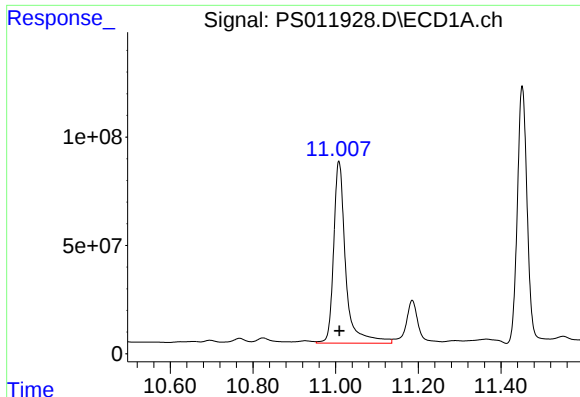
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 408224898
Conc: 86.97 ng/ml



#14 DINOSEB

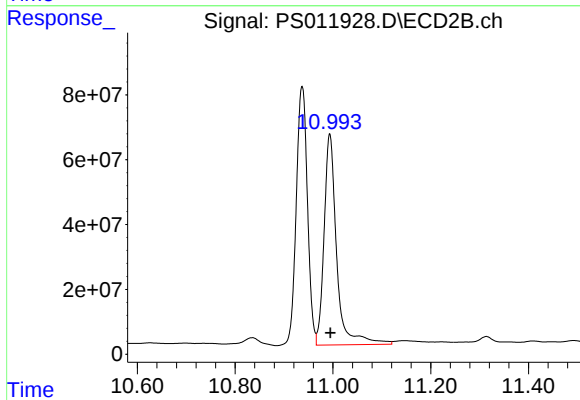
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 217131098
Conc: 102.13 ng/ml



#15 Picloram

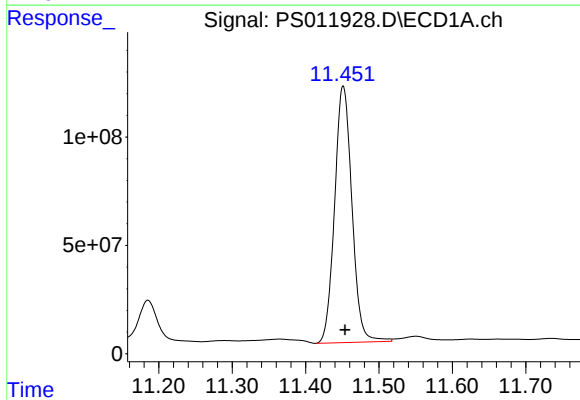
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 1706579655
Conc: 218.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



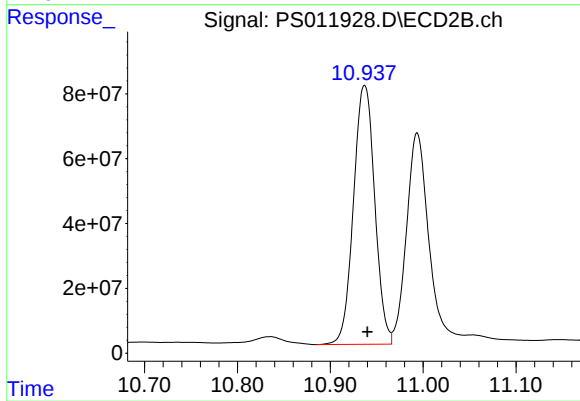
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 1164904364
Conc: 257.01 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 1942277632
Conc: 255.45 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 1269584697
Conc: 345.28 ng/ml