

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120419\
 Data File : PS007901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 11:18
 Operator : SM\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 04:30:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:27:41 2019
 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	5.428	5.152	306.3E6	152.3E6	193.107	192.652
Target Compounds							
1) T	Dalapon	2.008	1.718	341.0E6	231.9E6	164.230	193.629
2) T	3,5-DICHL...	4.804	4.462	373.8E6	189.2E6	173.904	178.125
3) T	4-Nitroph...	5.291	4.847	119.4E6	81862910	157.178	182.973
5) T	DICAMBA	5.574	5.275	1067.6E6	528.6E6	184.111	180.226
6) T	MCPD	5.720	5.354	62247987	32993974	14.772	15.303
7) T	MCPA	5.850	5.527	105.9E6	58115823	17.115	18.053
8) T	DICHLORPROP	6.199	5.804	263.5E6	131.8E6	179.614	183.041
9) T	2,4-D	6.420	6.077	420.1E6	160.8E6	257.540	178.971 #
10) T	Pentachlo...	6.667	6.433	4463.3E6	2220.7E6	201.171	198.888
11) T	2,4,5-TP ...	7.201	6.797	1658.0E6	812.3E6	191.915	184.136
12) T	2,4,5-T	7.478	7.194	1816.1E6	757.7E6	193.502	180.698
13) T	2,4-DB	8.007	7.642	202.0E6	90928417	159.041	161.964
14) T	DINOSEB	9.078	7.945	1376.4E6	600.8E6	196.740	178.655
15) T	Picloram	8.930	8.887	1729.4E6	951.4E6	132.927	144.888
16) T	DCPA	9.351	8.887	2229.5E6	951.4E6	200.345	162.767

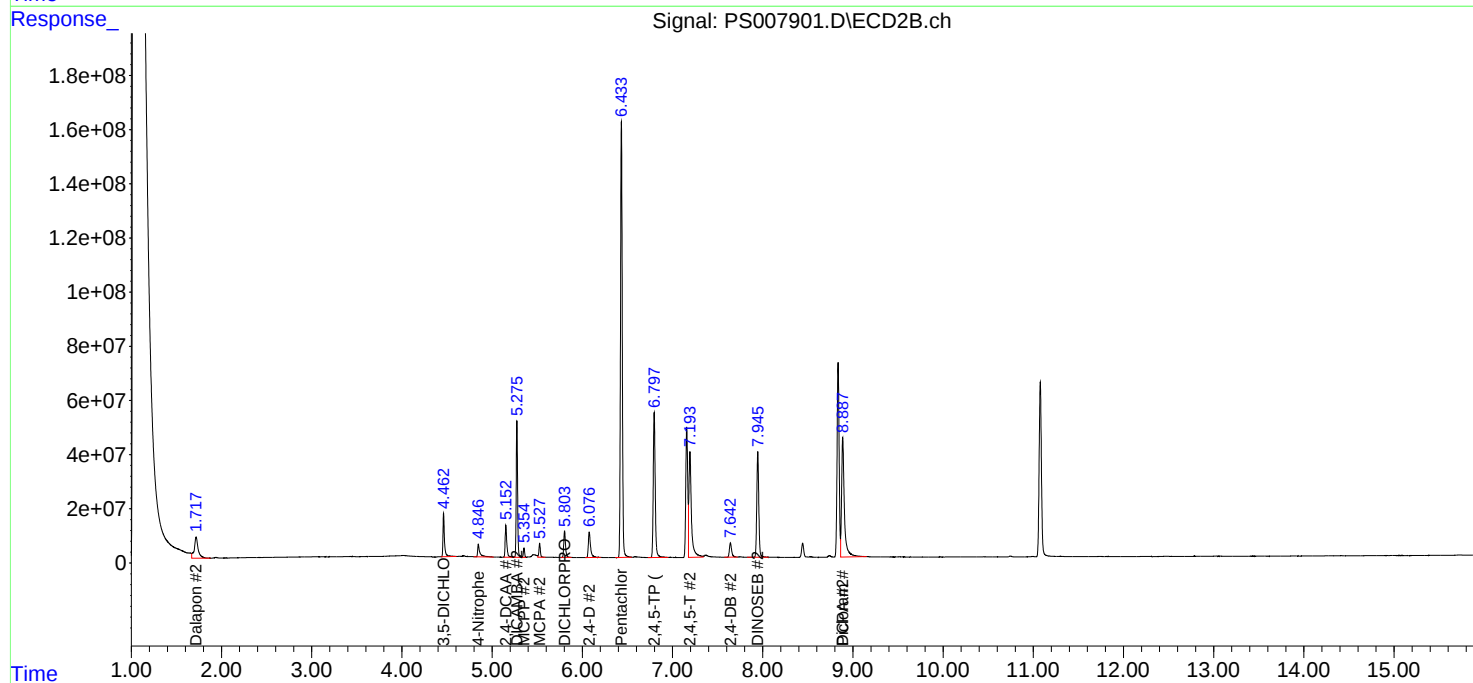
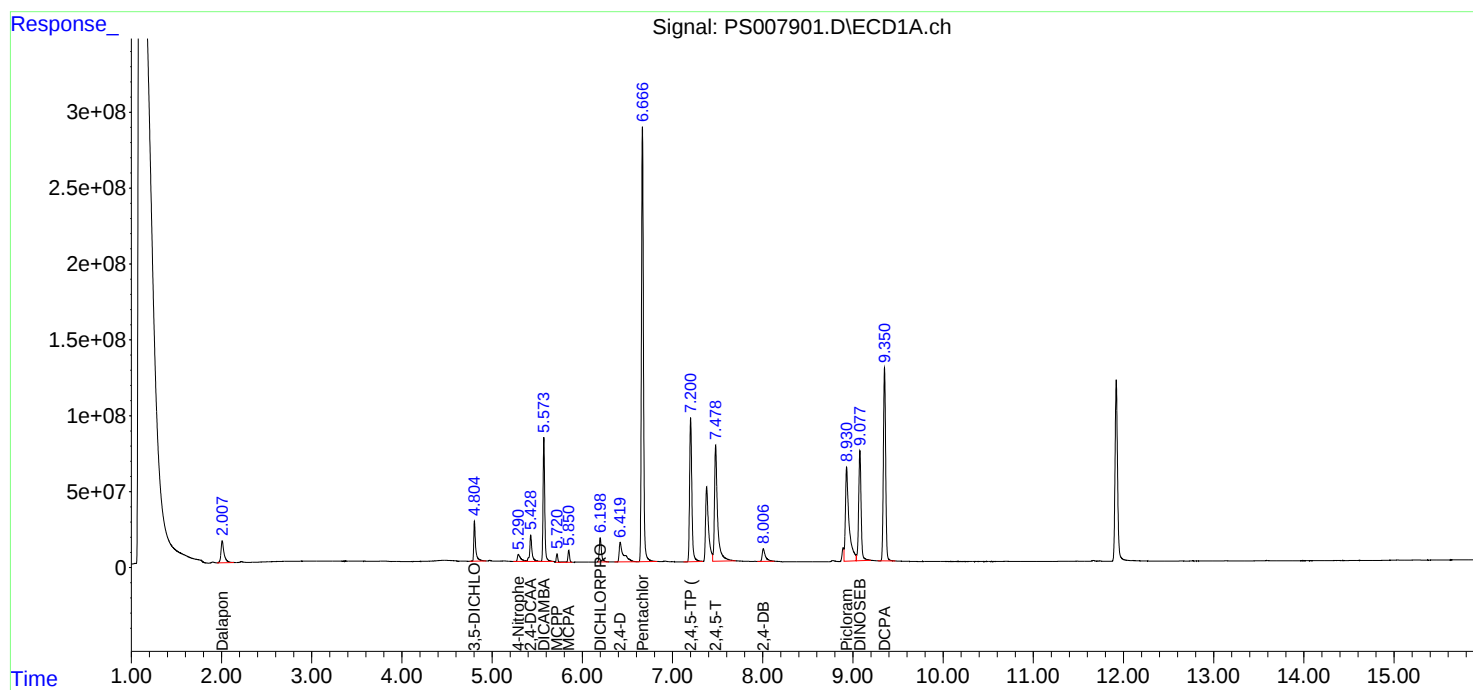
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

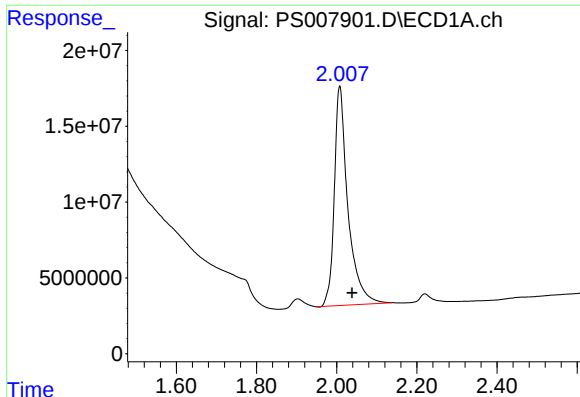
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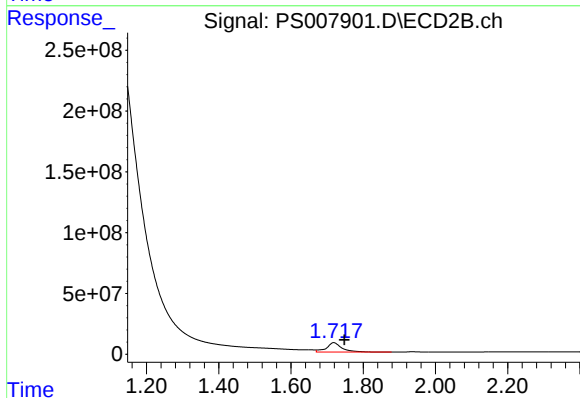




#1 Dalapon

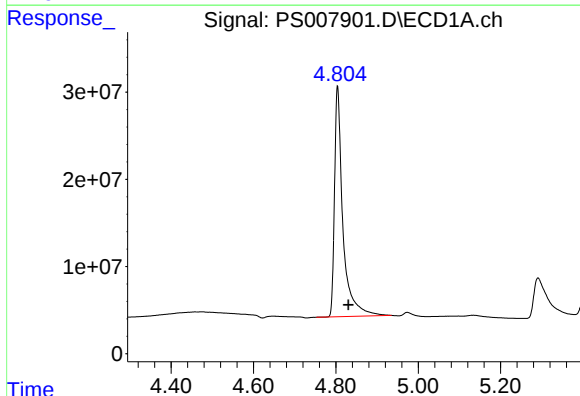
R.T.: 2.008 min
Delta R.T.: -0.030 min
Response: 340977100
Conc: 164.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



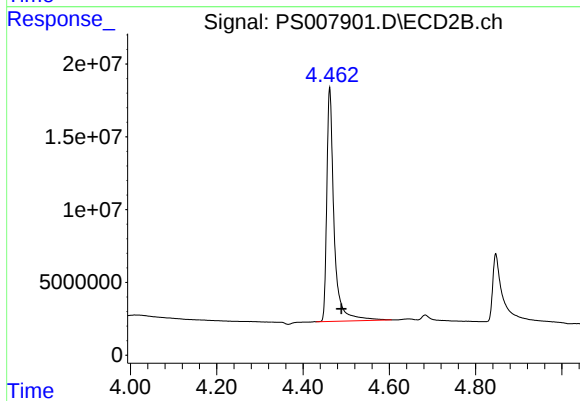
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.030 min
Response: 231898919
Conc: 193.63 ng/ml



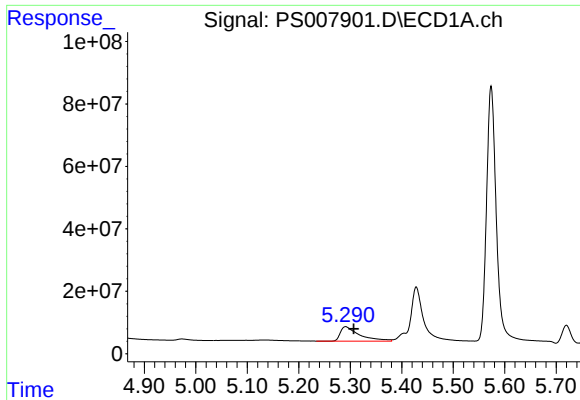
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.804 min
Delta R.T.: -0.026 min
Response: 373809276
Conc: 173.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

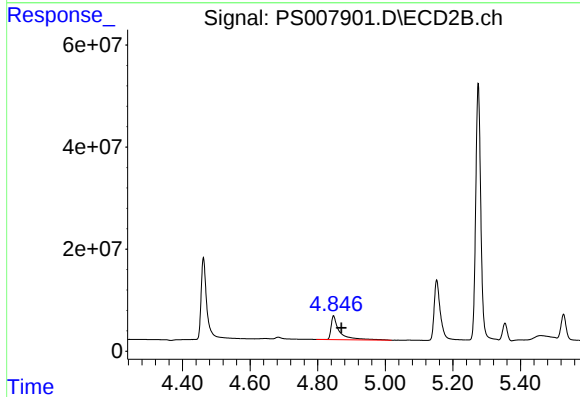
R.T.: 4.462 min
Delta R.T.: -0.027 min
Response: 189212341
Conc: 178.12 ng/ml



#3 4-Nitrophenol

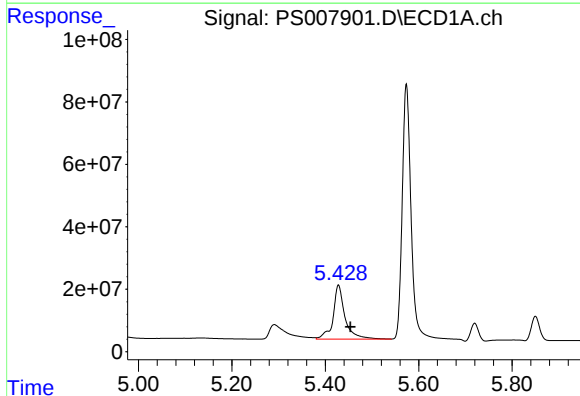
R.T.: 5.291 min
Delta R.T.: -0.016 min
Response: 119354649
Conc: 157.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



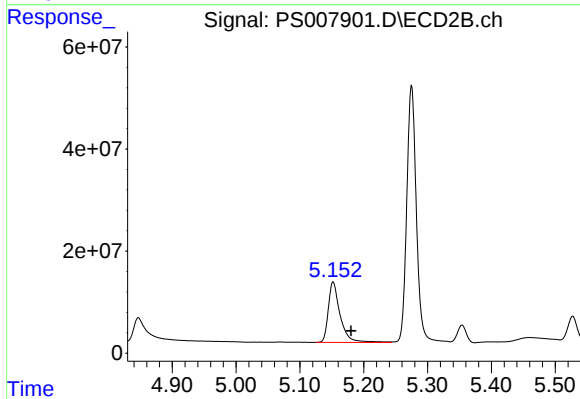
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: -0.023 min
Response: 81862910
Conc: 182.97 ng/ml



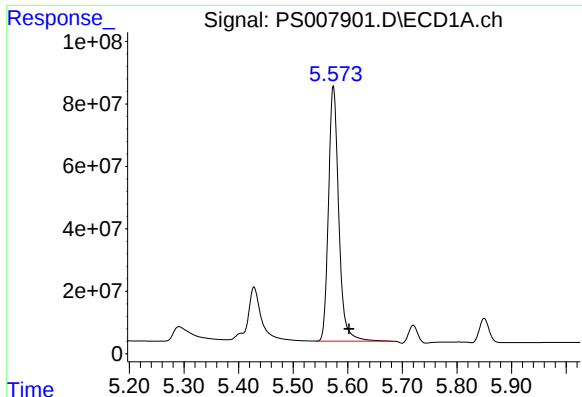
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: -0.026 min
Response: 306314645
Conc: 193.11 ng/ml



#4 2,4-DCAA

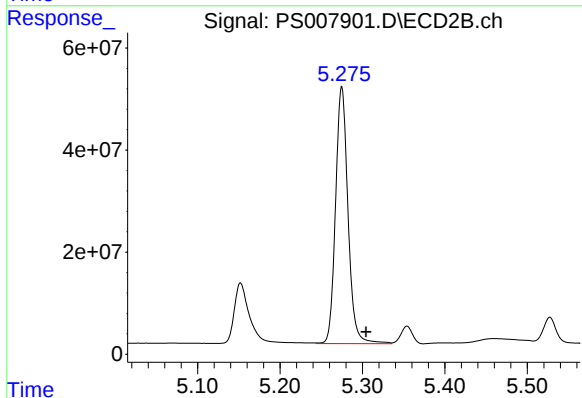
R.T.: 5.152 min
Delta R.T.: -0.028 min
Response: 152322306
Conc: 192.65 ng/ml



#5 DICAMBA

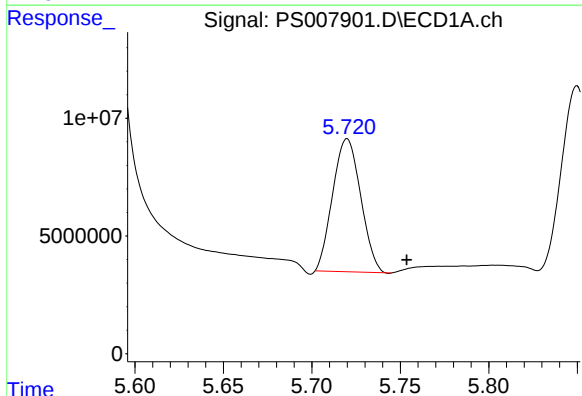
R.T.: 5.574 min
Delta R.T.: -0.029 min
Response: 1067589517
Conc: 184.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



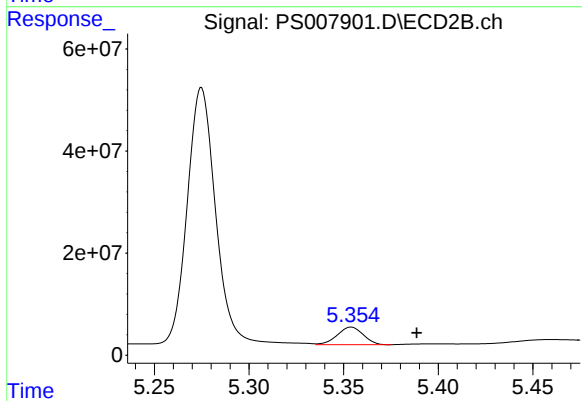
#5 DICAMBA

R.T.: 5.275 min
Delta R.T.: -0.029 min
Response: 528611441
Conc: 180.23 ng/ml



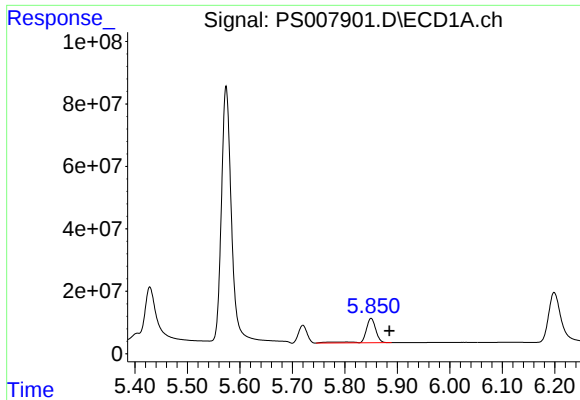
#6 MCP

R.T.: 5.720 min
Delta R.T.: -0.034 min
Response: 62247987
Conc: 14.77 ug/ml



#6 MCP

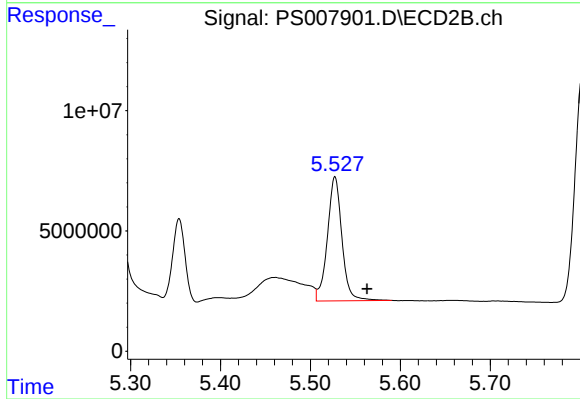
R.T.: 5.354 min
Delta R.T.: -0.035 min
Response: 32993974
Conc: 15.30 ug/ml



#7 MCPA

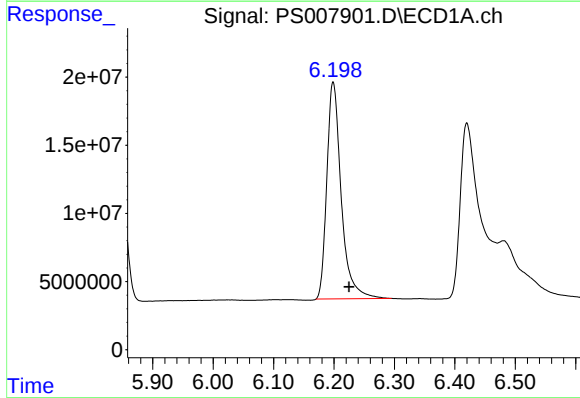
R.T.: 5.850 min
Delta R.T.: -0.035 min
Response: 105892065
Conc: 17.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



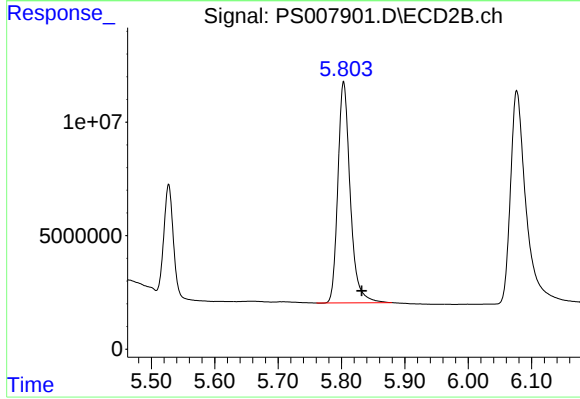
#7 MCPA

R.T.: 5.527 min
Delta R.T.: -0.036 min
Response: 58115823
Conc: 18.05 ug/ml



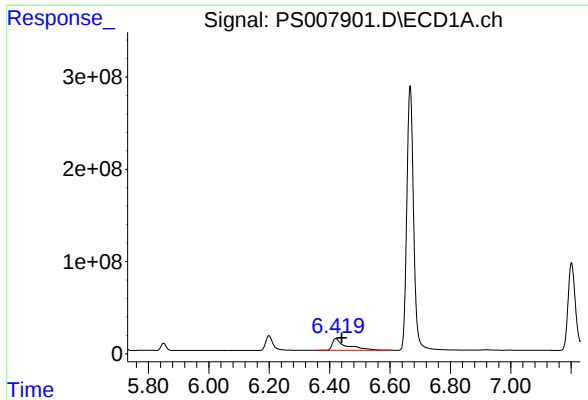
#8 DICHLORPROP

R.T.: 6.199 min
Delta R.T.: -0.027 min
Response: 263539877
Conc: 179.61 ng/ml



#8 DICHLORPROP

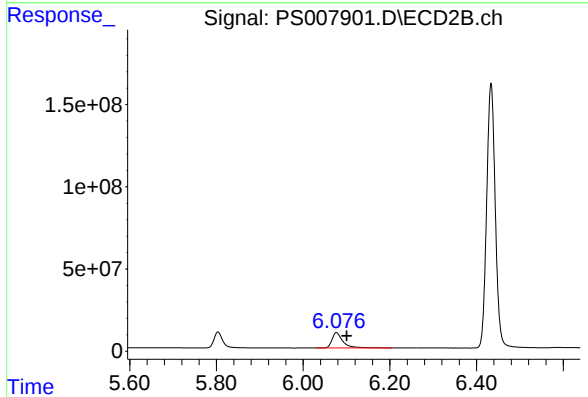
R.T.: 5.804 min
Delta R.T.: -0.029 min
Response: 131777743
Conc: 183.04 ng/ml



#9 2,4-D

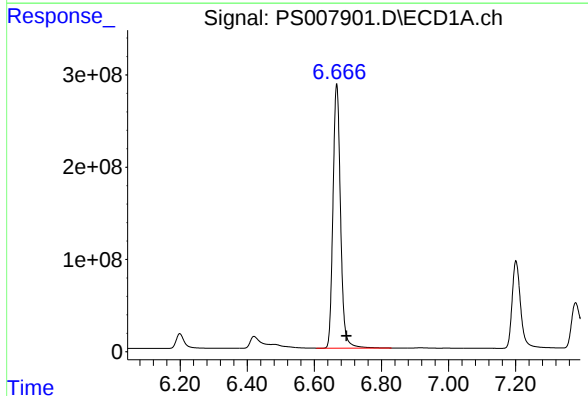
R.T.: 6.420 min
Delta R.T.: -0.020 min
Response: 420073839
Conc: 257.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



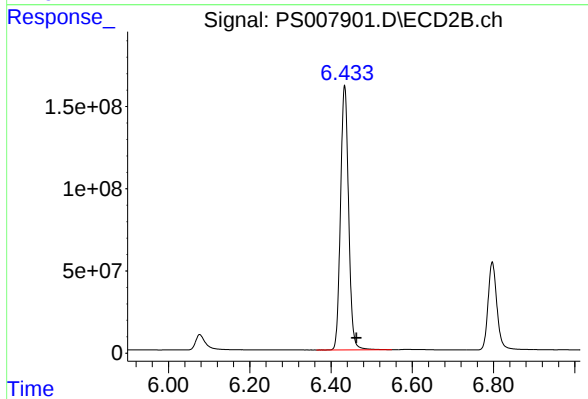
#9 2,4-D

R.T.: 6.077 min
Delta R.T.: -0.024 min
Response: 160756590
Conc: 178.97 ng/ml



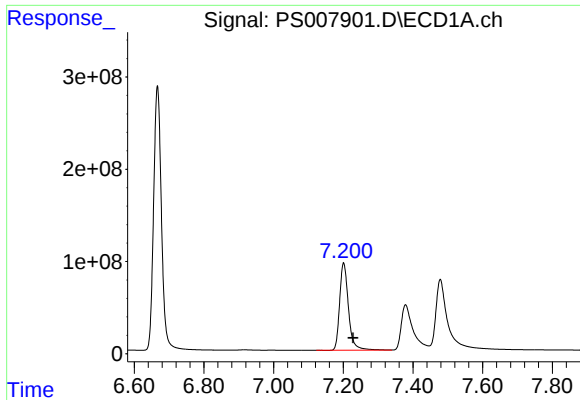
#10 Pentachlorophenol

R.T.: 6.667 min
Delta R.T.: -0.029 min
Response: 4463324531
Conc: 201.17 ng/ml



#10 Pentachlorophenol

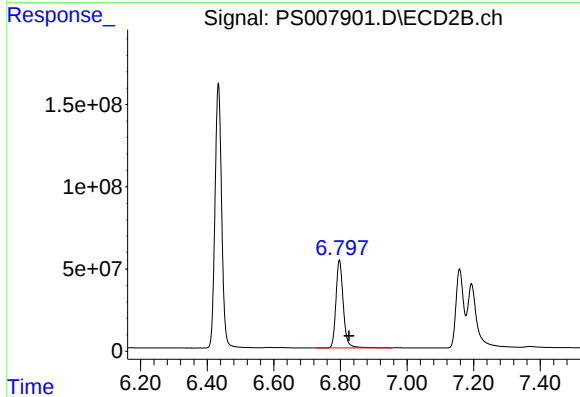
R.T.: 6.433 min
Delta R.T.: -0.029 min
Response: 2220659688
Conc: 198.89 ng/ml



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

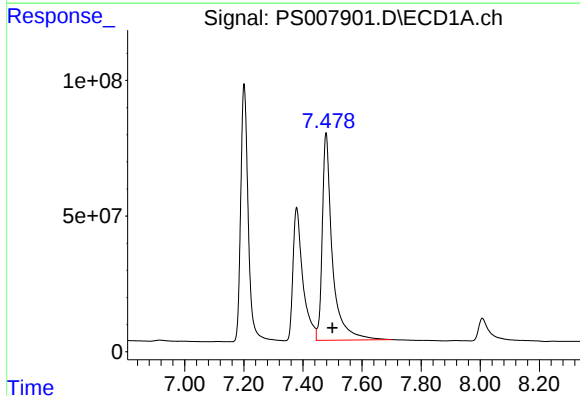
R.T.: 7.201 min
Delta R.T.: -0.027 min
Response: 1657998772
Conc: 191.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



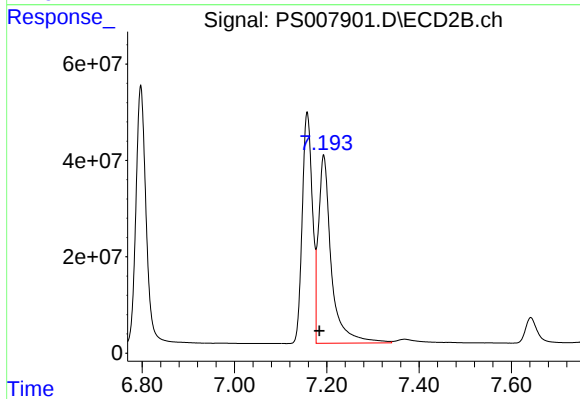
#11 2,4,5-TP (SILVEX)

R.T.: 6.797 min
Delta R.T.: -0.029 min
Response: 812328516
Conc: 184.14 ng/ml



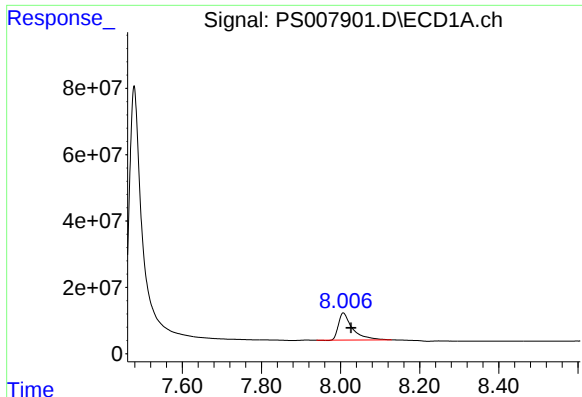
#12 2,4,5-T

R.T.: 7.478 min
Delta R.T.: -0.022 min
Response: 1816131498
Conc: 193.50 ng/ml



#12 2,4,5-T

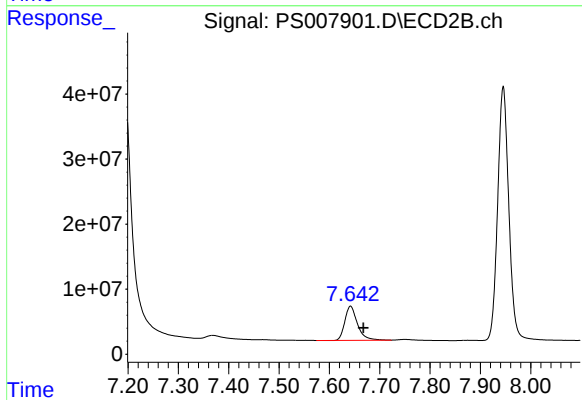
R.T.: 7.194 min
Delta R.T.: 0.010 min
Response: 757735097
Conc: 180.70 ng/ml



#13 2,4-DB

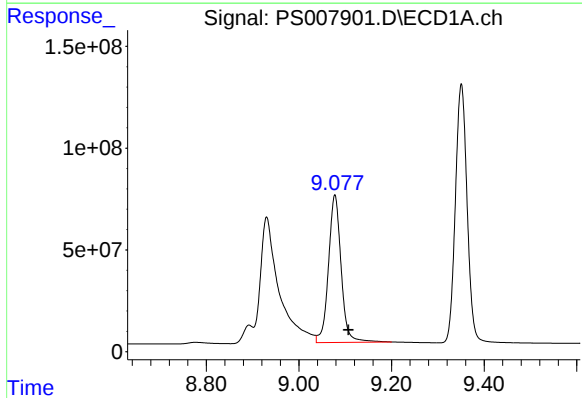
R.T.: 8.007 min
Delta R.T.: -0.019 min
Response: 202028090
Conc: 159.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



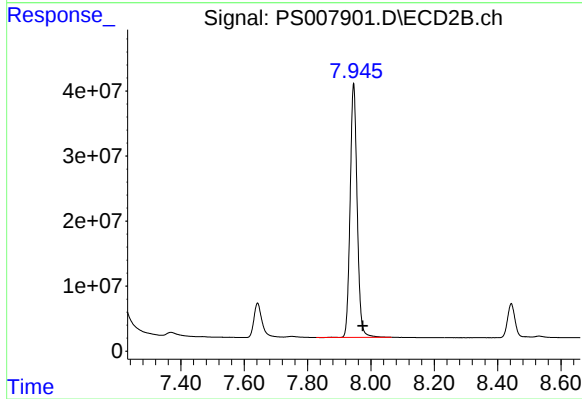
#13 2,4-DB

R.T.: 7.642 min
Delta R.T.: -0.026 min
Response: 90928417
Conc: 161.96 ng/ml



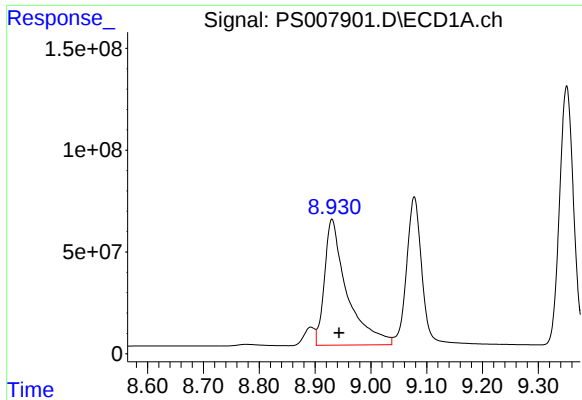
#14 DINOSEB

R.T.: 9.078 min
Delta R.T.: -0.029 min
Response: 1376388262
Conc: 196.74 ng/ml



#14 DINOSEB

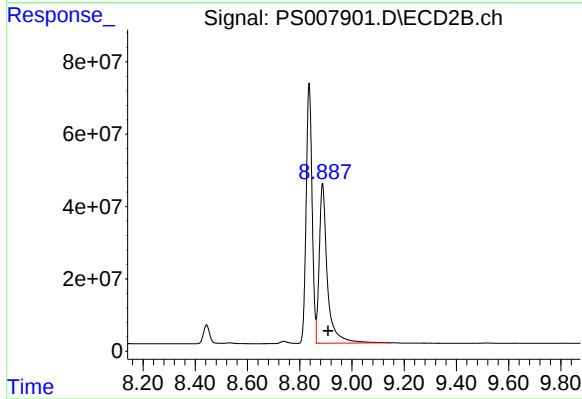
R.T.: 7.945 min
Delta R.T.: -0.029 min
Response: 600846097
Conc: 178.65 ng/ml



#15 Picloram

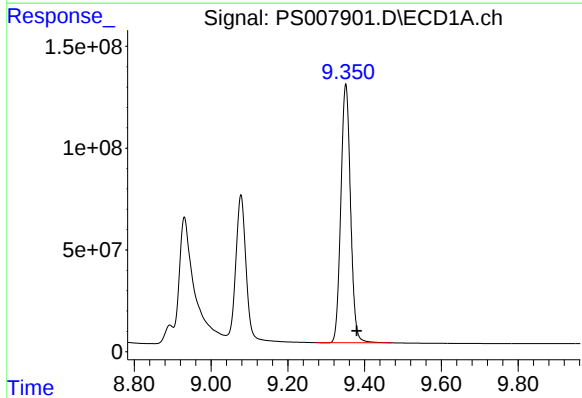
R.T.: 8.930 min
Delta R.T.: -0.013 min
Response: 1729405379
Conc: 132.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



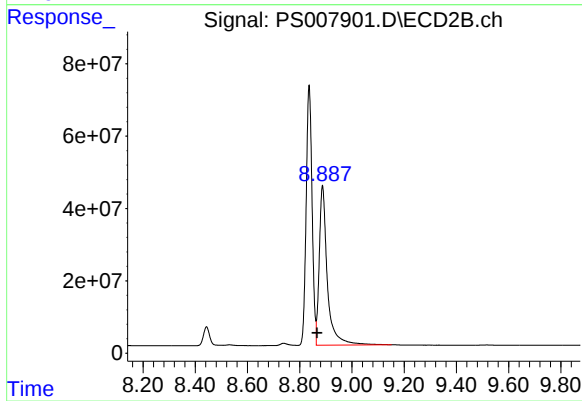
#15 Picloram

R.T.: 8.887 min
Delta R.T.: -0.022 min
Response: 951404059
Conc: 144.89 ng/ml



#16 DCPA

R.T.: 9.351 min
Delta R.T.: -0.028 min
Response: 2229456206
Conc: 200.35 ng/ml



#16 DCPA

R.T.: 8.887 min
Delta R.T.: 0.022 min
Response: 951404059
Conc: 162.77 ng/ml