

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 06:54
 Operator : AR\AJ
 Sample : P4598-09MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-8MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 07:50:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.065	7.601	735.6E6	182.2E6	235.097	182.368
Target Compounds							
1) T	Dalapon	2.526	2.589	856.4E6	2338.4E6	208.553	1084.874 #
2) T	3,5-DICHL...	6.263	6.579	860.6E6	232.9E6	185.789	151.008
3) T	4-Nitroph...	6.871	7.144	38803589	18962023	16.497	27.833 #
5) T	DICAMBA	7.243	7.794	2747.2E6	840.8E6	200.707	184.834
6) T	MCPD	7.417	7.894	31328128	40890471	3.328	13.062 #
7) T	MCPA	7.560	8.133	176.6E6	101.0E6	13.649	22.290 #
8) T	DICHLORPROP	7.925	8.500	614.6E6	175.9E6	180.705	160.861
9) T	2,4-D	8.148	8.824	1317.0E6	271.0E6	324.273	222.601 #
10) T	Pentachlo...	8.431	9.335	4031.0E6	1091.9E6	81.988	65.810
11) T	2,4,5-TP ...	8.996	9.715	2228.8E6	631.8E6	109.393	99.417
12) T	2,4,5-T	9.280	10.130	3156.5E6	807.4E6	145.611	131.907
13) T	2,4-DB	9.843	10.693	528.8E6	64546204	155.575	85.331 #
14) T	DINOSEB	11.014	11.070	280.7E6	76972778	17.022	16.994
15) T	Picloram	10.831	12.142	7775.7E6	1755.2E6	225.331	212.087
16) T	DCPA	11.314	12.099	7807.4E6	2447.5E6	326.988	347.738

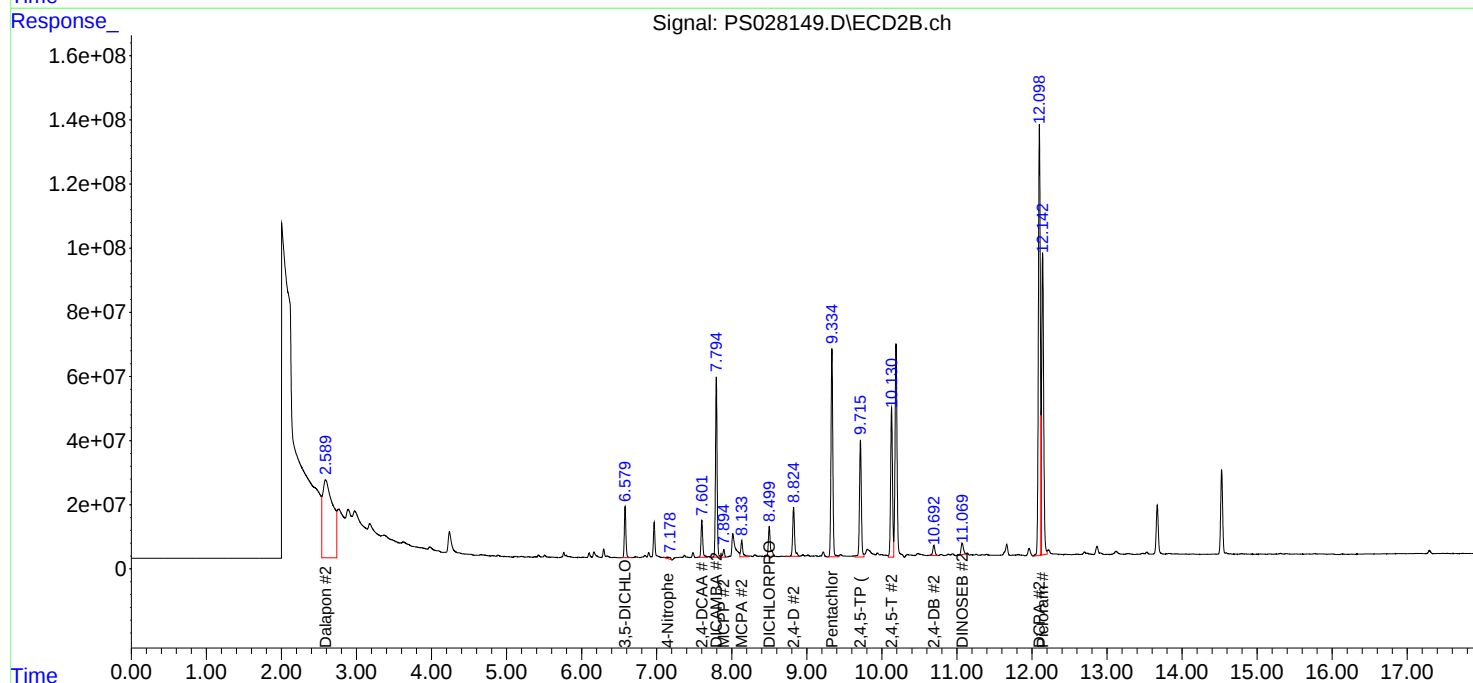
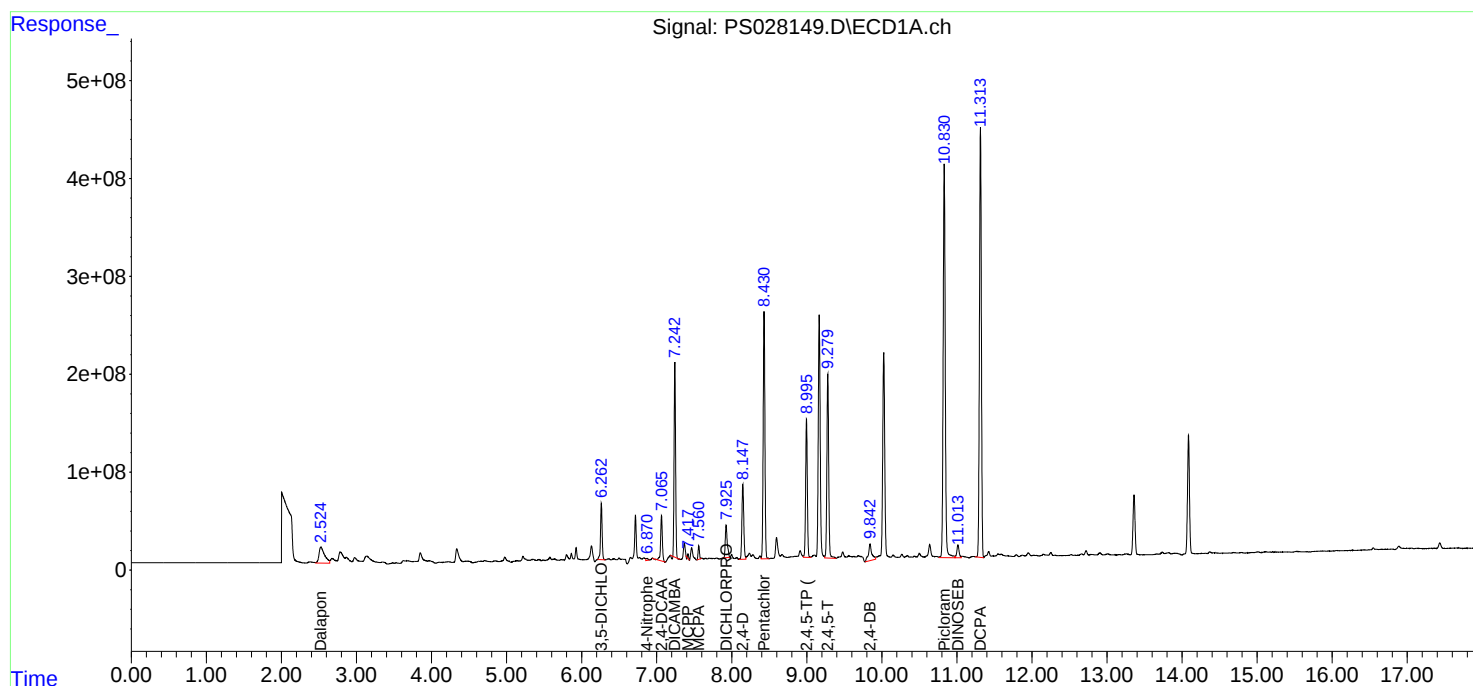
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

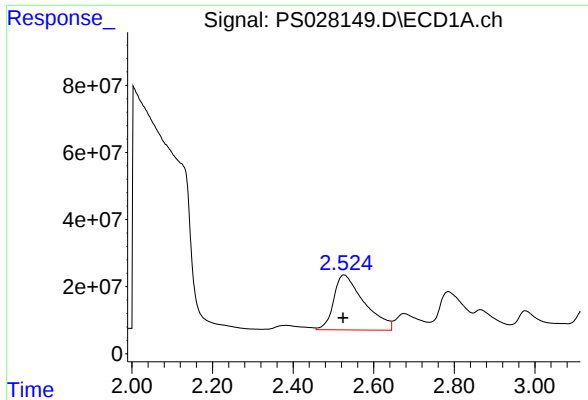
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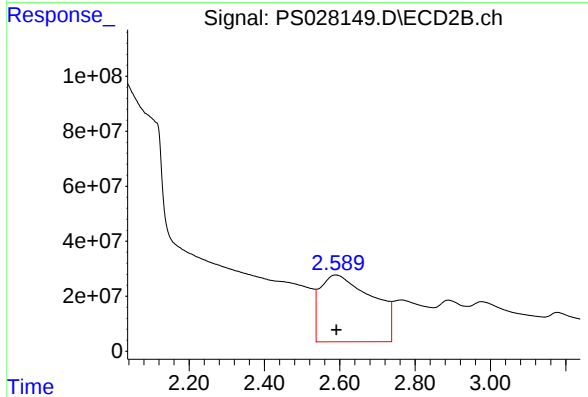




#1 Dalapon

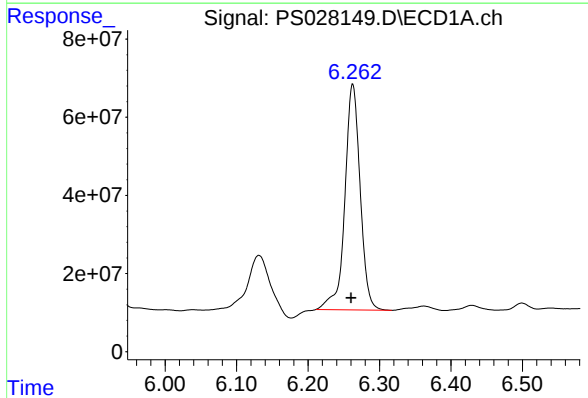
R.T.: 2.526 min
Delta R.T.: 0.002 min
Response: 856417317
Conc: 208.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



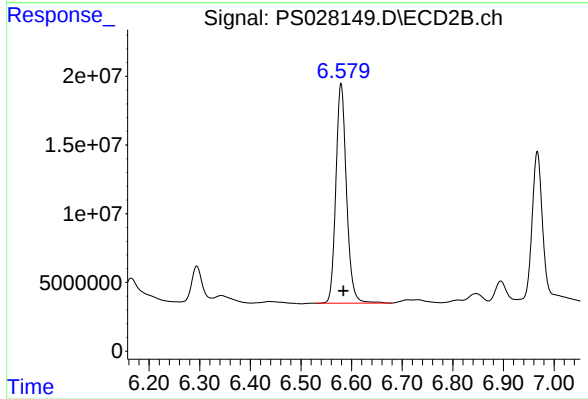
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.002 min
Response: 2338415906
Conc: 1084.87 ng/ml



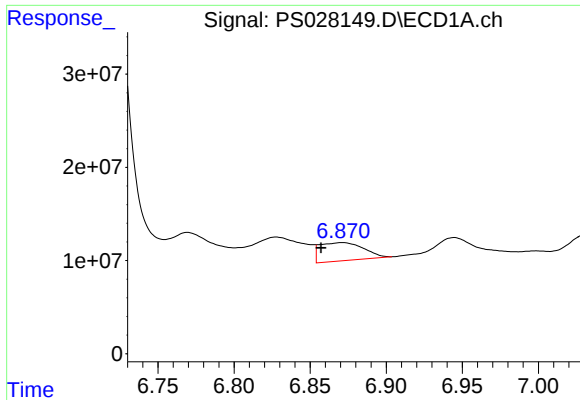
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.263 min
Delta R.T.: 0.002 min
Response: 860553366
Conc: 185.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

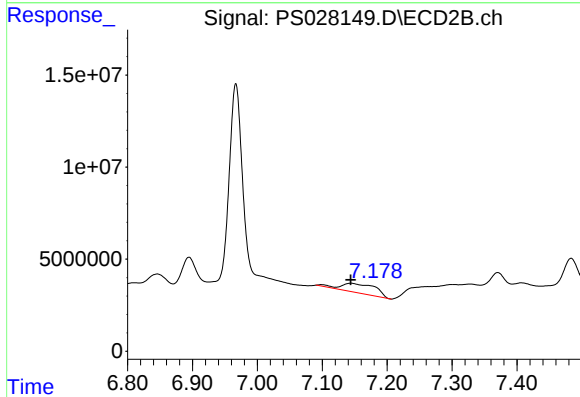
R.T.: 6.579 min
Delta R.T.: -0.005 min
Response: 232896113
Conc: 151.01 ng/ml



#3 4-Nitrophenol

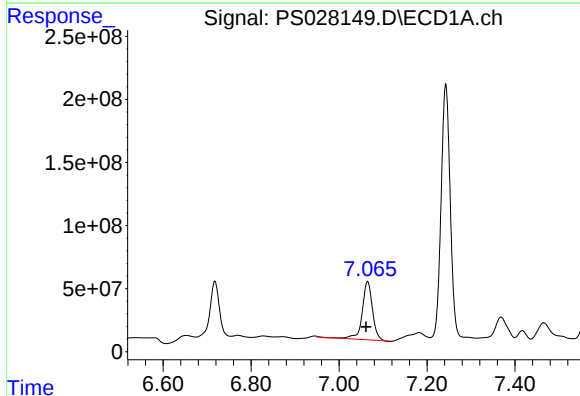
R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 38803589
Conc: 16.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



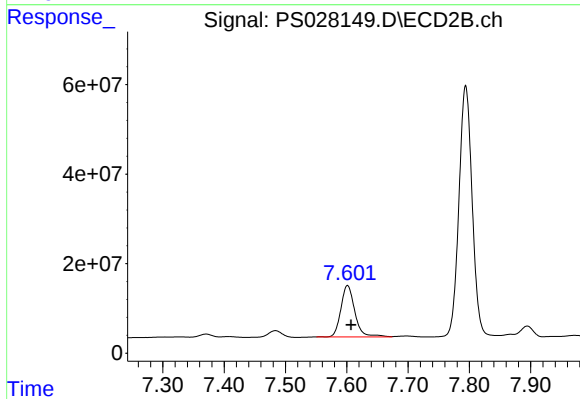
#3 4-Nitrophenol

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 18962023
Conc: 27.83 ng/ml



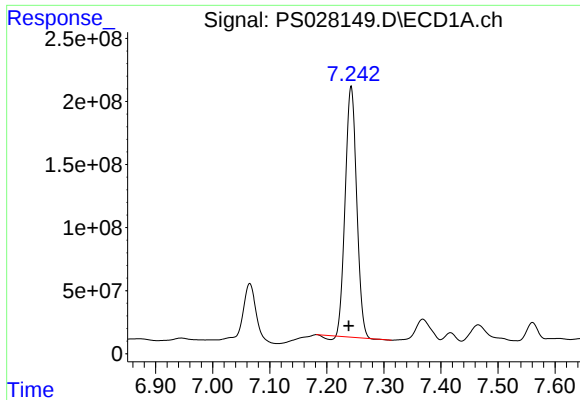
#4 2,4-DCAA

R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 735557296
Conc: 235.10 ng/ml



#4 2,4-DCAA

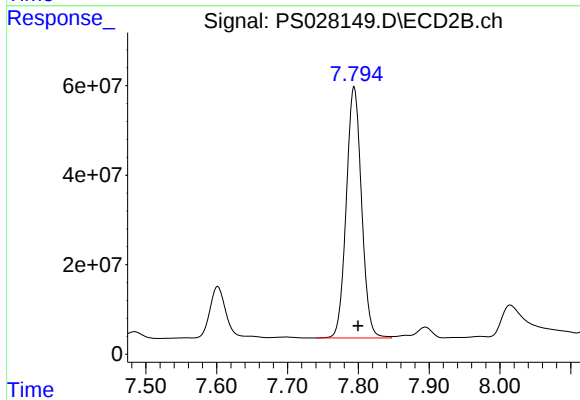
R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 182212191
Conc: 182.37 ng/ml



#5 DICAMBA

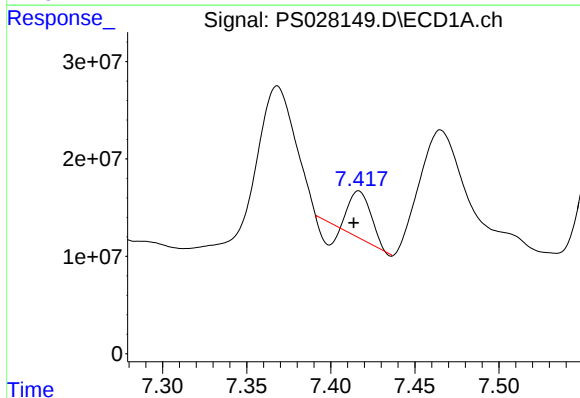
R.T.: 7.243 min
Delta R.T.: 0.004 min
Response: 2747213357
Conc: 200.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



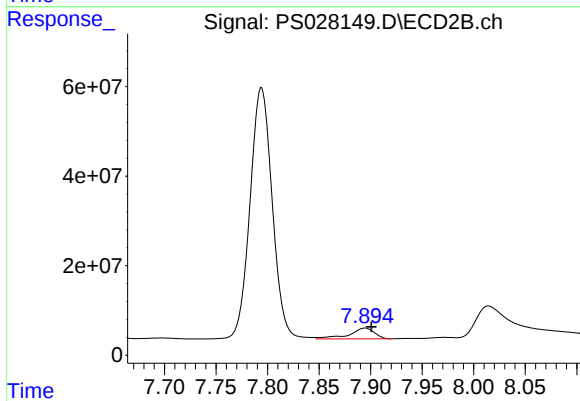
#5 DICAMBA

R.T.: 7.794 min
Delta R.T.: -0.006 min
Response: 840817671
Conc: 184.83 ng/ml



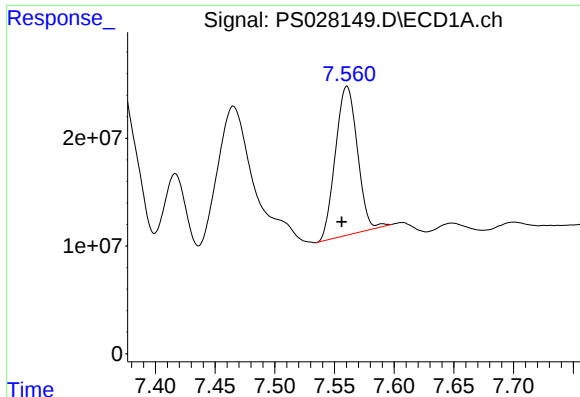
#6 MCP

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 31328128
Conc: 3.33 ug/ml



#6 MCP

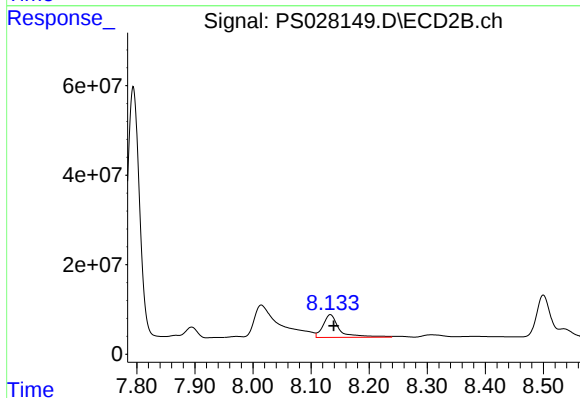
R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 40890471
Conc: 13.06 ug/ml



#7 MCPA

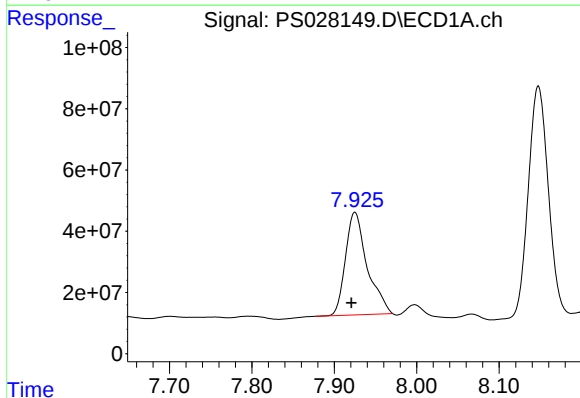
R.T.: 7.560 min
Delta R.T.: 0.004 min
Response: 176592888
Conc: 13.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



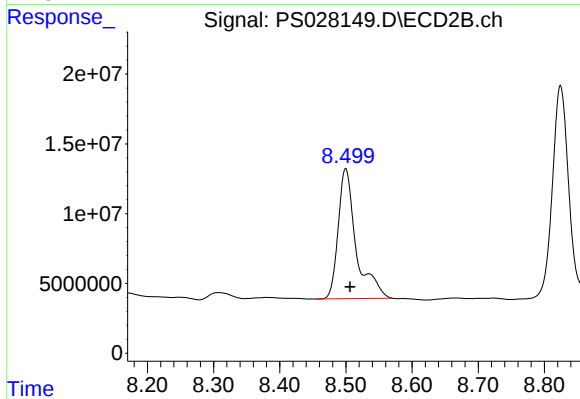
#7 MCPA

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 100980184
Conc: 22.29 ug/ml



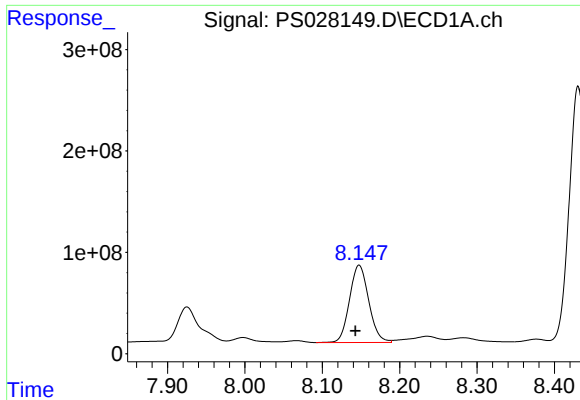
#8 DICHLORPROP

R.T.: 7.925 min
Delta R.T.: 0.004 min
Response: 614635020
Conc: 180.71 ng/ml



#8 DICHLORPROP

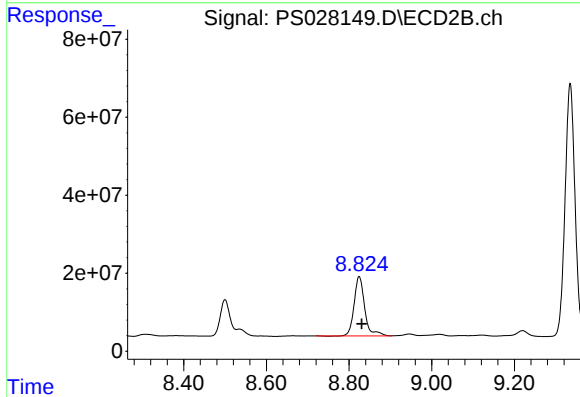
R.T.: 8.500 min
Delta R.T.: -0.007 min
Response: 175913416
Conc: 160.86 ng/ml



#9 2,4-D

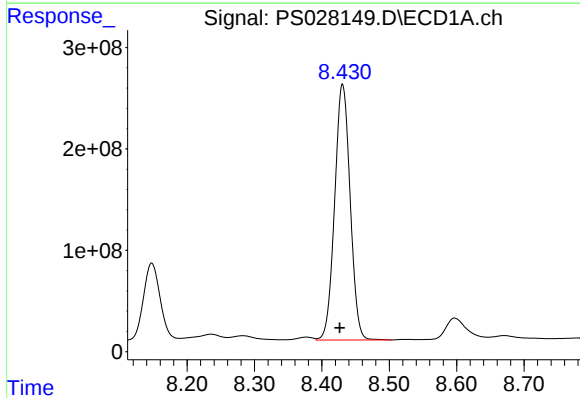
R.T.: 8.148 min
Delta R.T.: 0.005 min
Response: 1316982561
Conc: 324.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



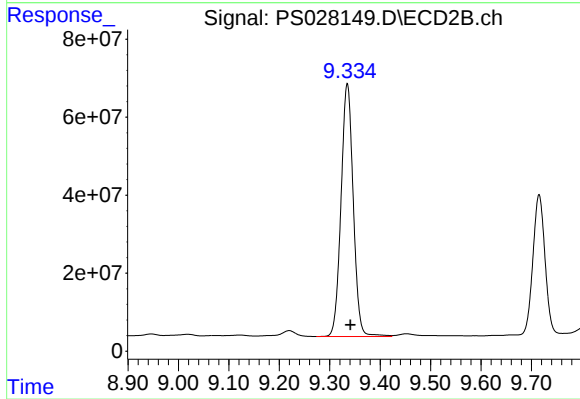
#9 2,4-D

R.T.: 8.824 min
Delta R.T.: -0.007 min
Response: 271019617
Conc: 222.60 ng/ml



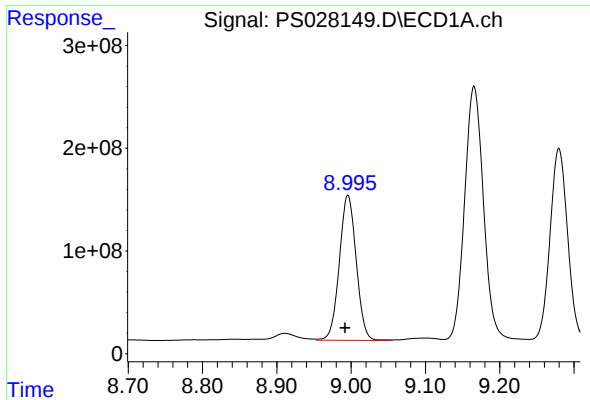
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.004 min
Response: 4031012093
Conc: 81.99 ng/ml



#10 Pentachlorophenol

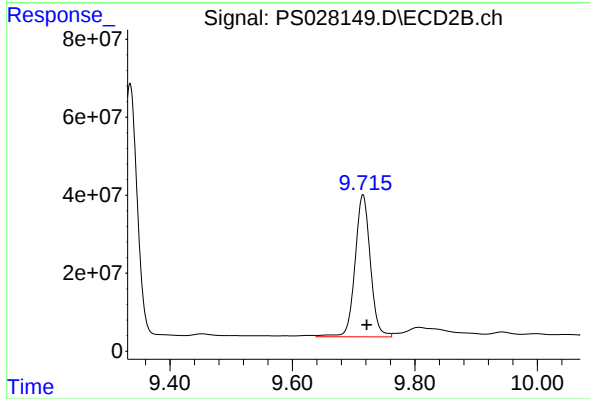
R.T.: 9.335 min
Delta R.T.: -0.006 min
Response: 1091923034
Conc: 65.81 ng/ml



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

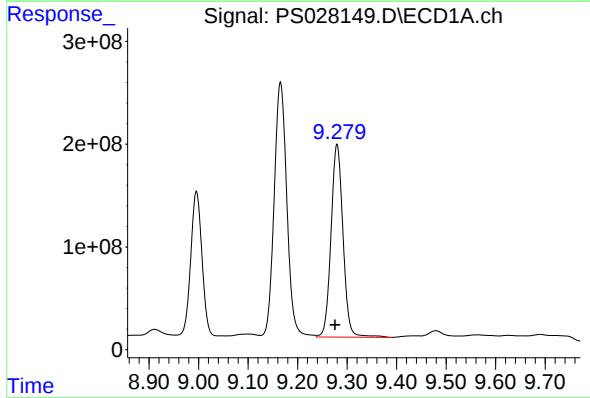
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 2228759477
Conc: 109.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



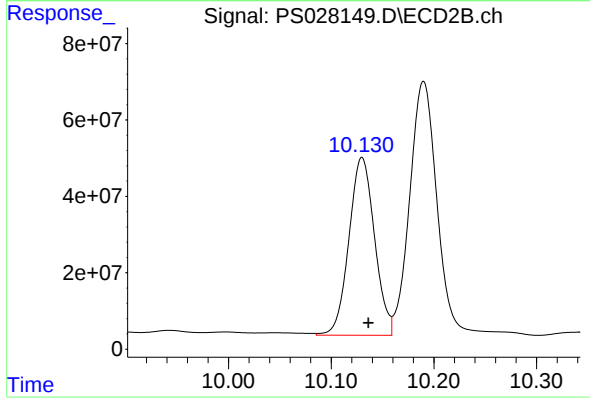
#11 2,4,5-TP (SILVEX)

R.T.: 9.715 min
Delta R.T.: -0.007 min
Response: 631809288
Conc: 99.42 ng/ml



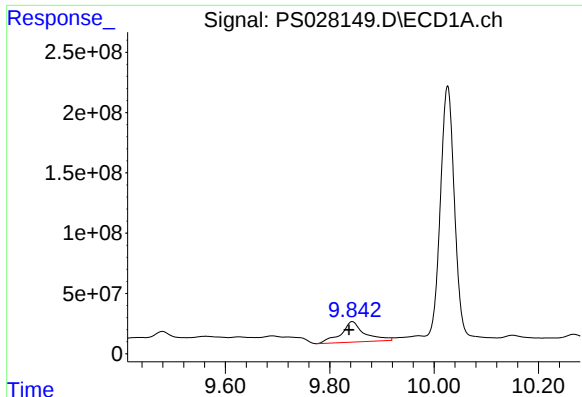
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.004 min
Response: 3156455755
Conc: 145.61 ng/ml



#12 2,4,5-T

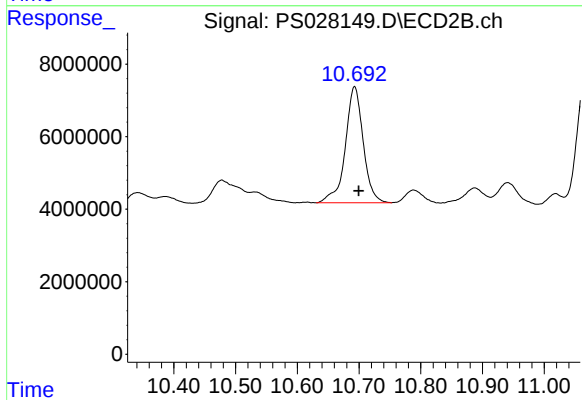
R.T.: 10.130 min
Delta R.T.: -0.006 min
Response: 807417062
Conc: 131.91 ng/ml



#13 2,4-DB

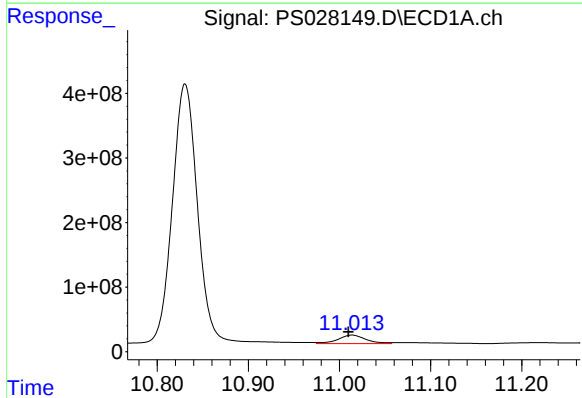
R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 528794658
Conc: 155.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



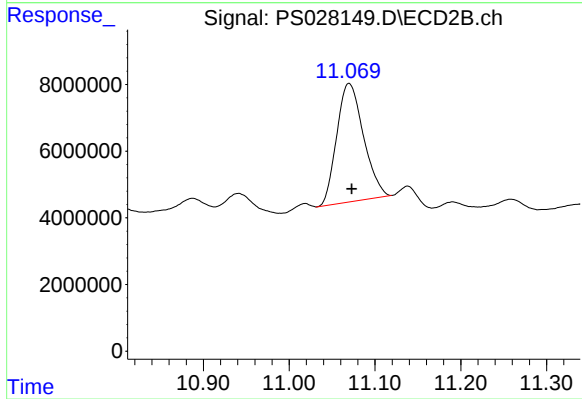
#13 2,4-DB

R.T.: 10.693 min
Delta R.T.: -0.007 min
Response: 64546204
Conc: 85.33 ng/ml



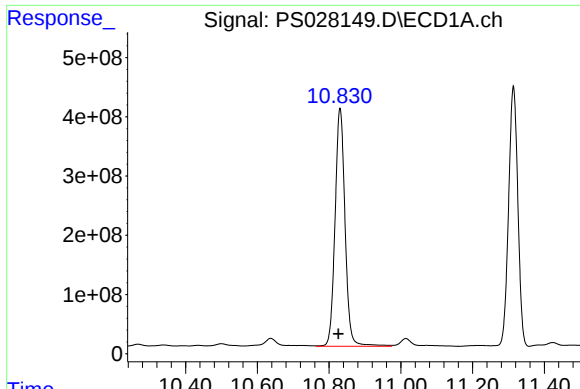
#14 DINOSEB

R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 280716173
Conc: 17.02 ng/ml



#14 DINOSEB

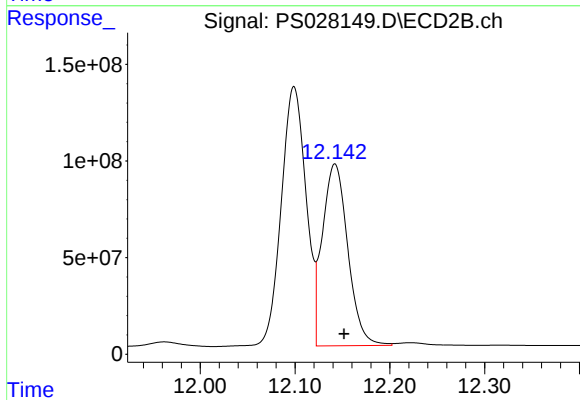
R.T.: 11.070 min
Delta R.T.: -0.003 min
Response: 76972778
Conc: 16.99 ng/ml



#15 Picloram

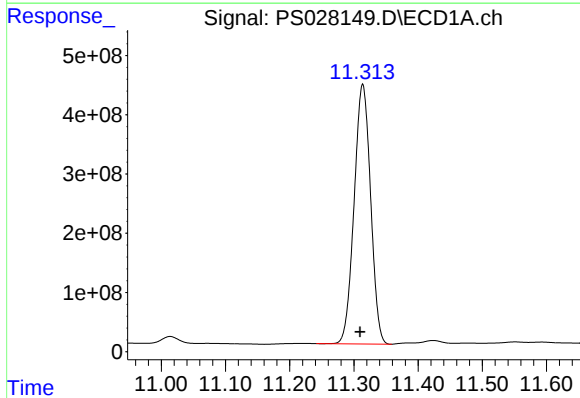
R.T.: 10.831 min
Delta R.T.: 0.005 min
Response: 7775694937
Conc: 225.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8MS



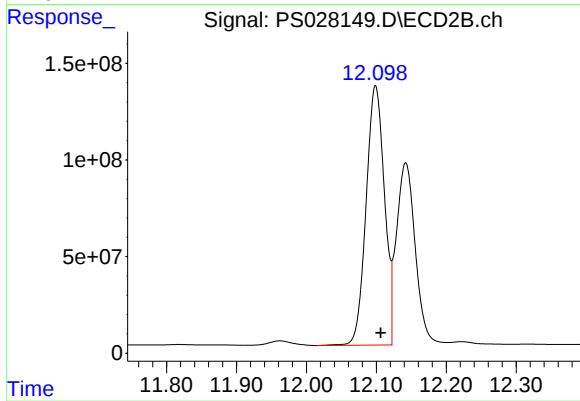
#15 Picloram

R.T.: 12.142 min
Delta R.T.: -0.010 min
Response: 1755176291
Conc: 212.09 ng/ml



#16 DCPA

R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 7807383452
Conc: 326.99 ng/ml



#16 DCPA

R.T.: 12.099 min
Delta R.T.: -0.008 min
Response: 2447523322
Conc: 347.74 ng/ml