

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122122\
 Data File : PS021507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 10:58
 Operator : AR\AJ
 Sample : PB149731BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 21:28:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.377	6.810	1380.7E6	859.1E6	475.190	498.300
Target Compounds							
1) T	Dalapon	2.479	2.555	1376.7E6	999.4E6	435.644	445.159
2) T	3,5-DICHL...	5.749	5.991	1838.3E6	1246.1E6	462.538	476.204
3) T	4-Nitroph...	6.219	6.427	723.9E6	504.4E6	402.575	432.796
5) T	DICAMBA	6.518	6.973	5607.9E6	3763.9E6	487.335	492.839
6) T	MCPD	6.673	7.070	410.9E6	278.3E6	44.004	47.305
7) T	MCPA	6.798	7.282	567.9E6	397.0E6	44.336	44.894
8) T	DICHLORPROP	7.116	7.599	1474.4E6	936.7E6	468.980	475.584
9) T	2,4-D	7.321	7.892	1891.9E6	1159.3E6	495.105	480.598
10) T	Pentachlo...	7.545	8.317	21326.6E6	13571.2E6	524.435	514.799
11) T	2,4,5-TP ...	8.074	8.678	9057.3E6	5622.7E6	489.834	502.098
12) T	2,4,5-T	8.334	9.055	9222.8E6	5388.6E6	488.820	497.170
13) T	2,4-DB	8.845	9.562	1512.8E6	711.8E6	413.068	495.186
14) T	DINOSEB	9.896	9.889	7798.4E6	3867.6E6	489.460	489.005
15) T	Picloram	9.733	10.861	13244.5E6	7762.1E6	462.447	477.327
16) T	DCPA	10.163	10.816	12596.3E6	6846.6E6	494.601	504.604

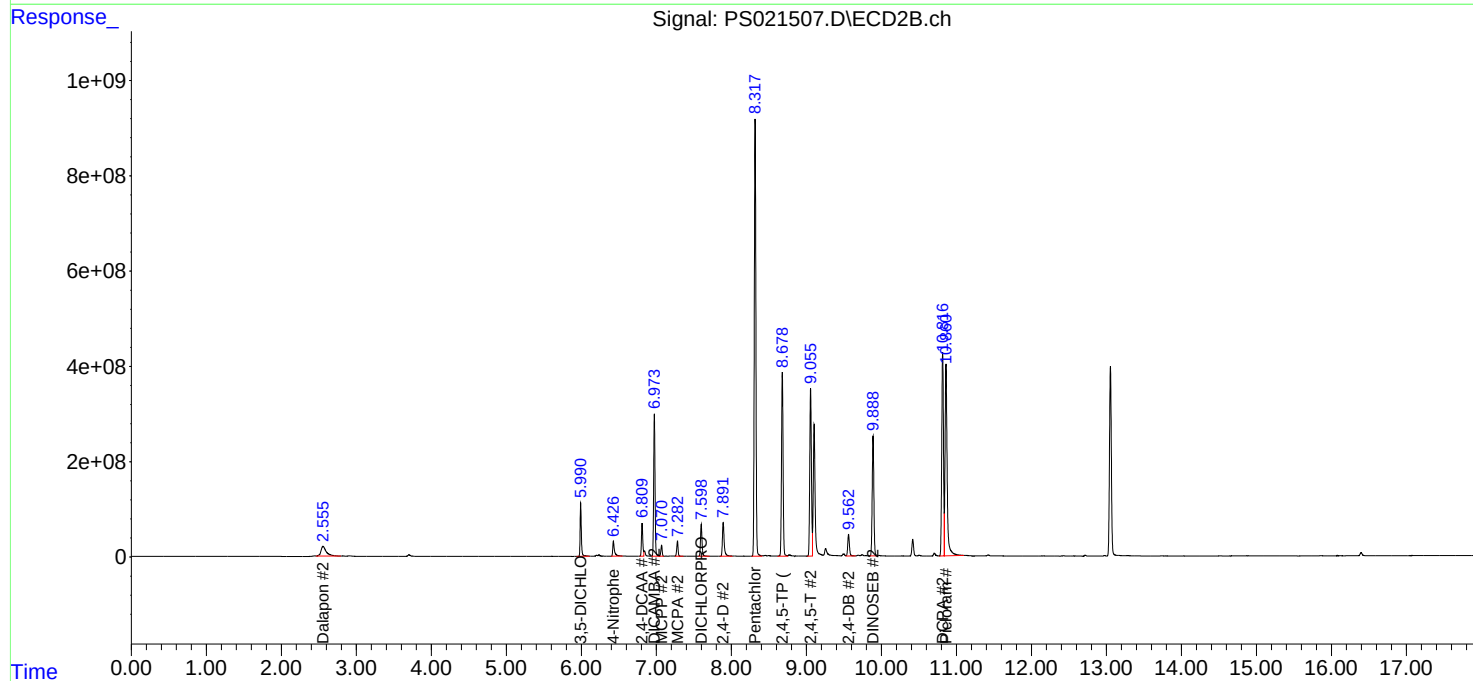
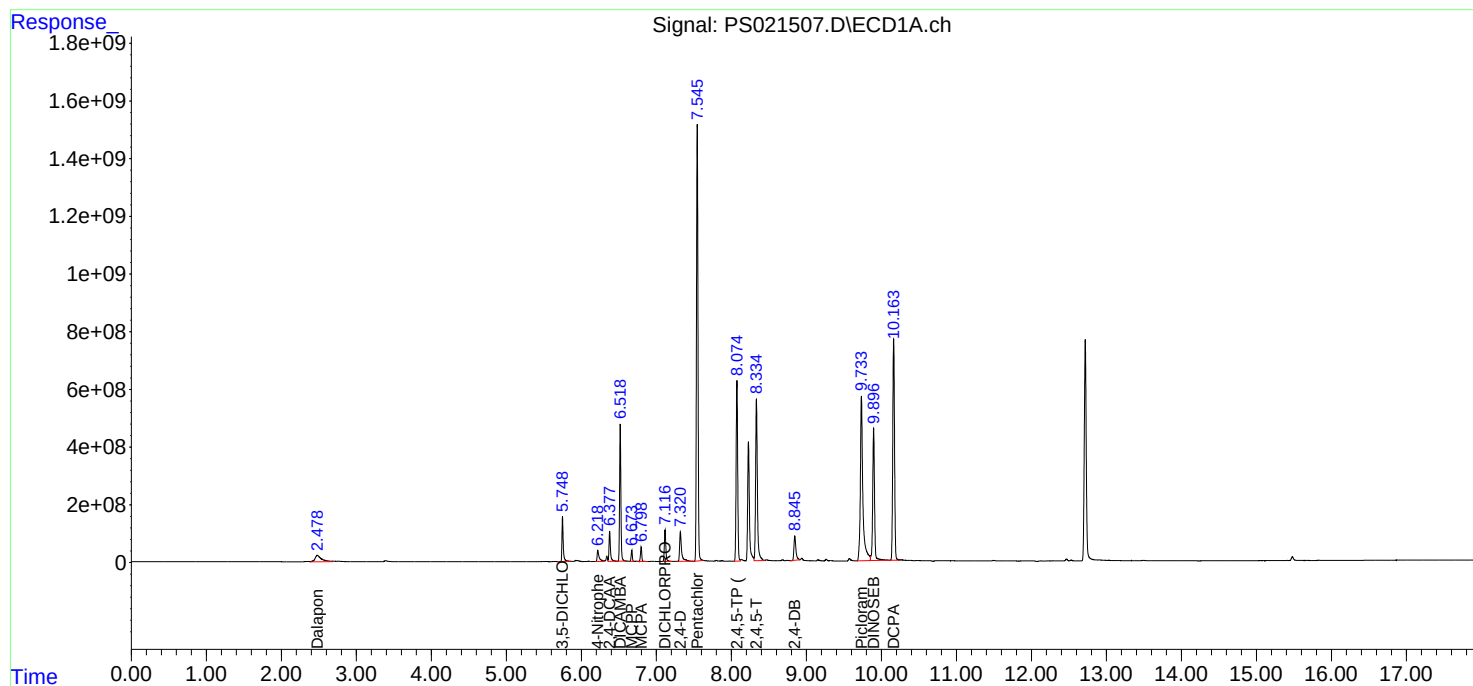
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

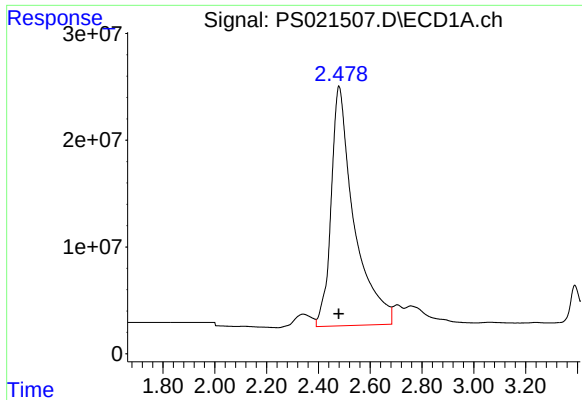
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122122\
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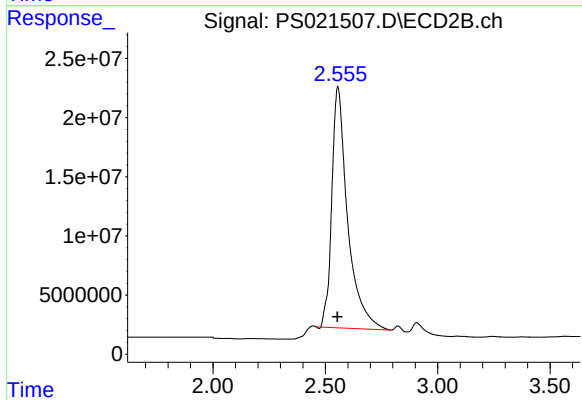




#1 Dalapon

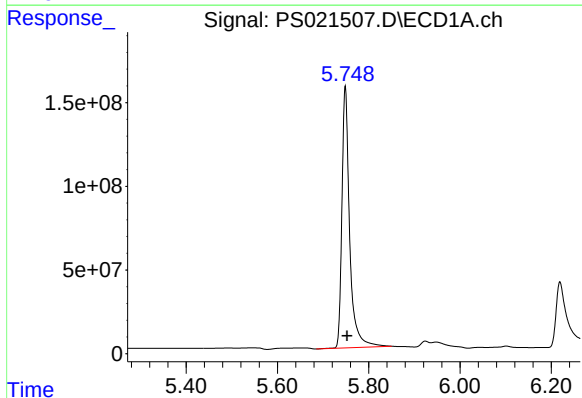
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1376668774
Conc: 435.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



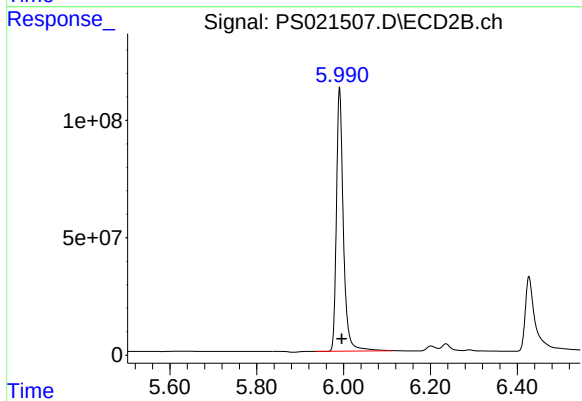
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.002 min
Response: 999354798
Conc: 445.16 ng/ml



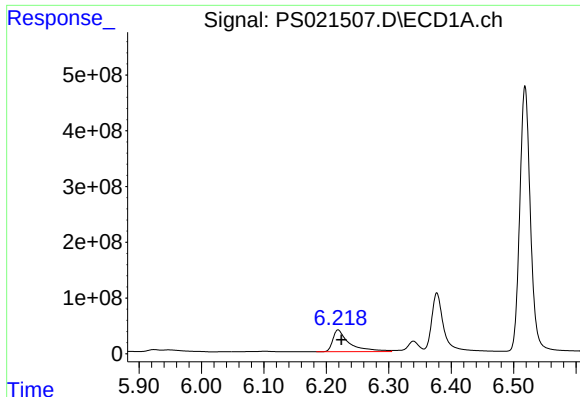
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 1838298349
Conc: 462.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

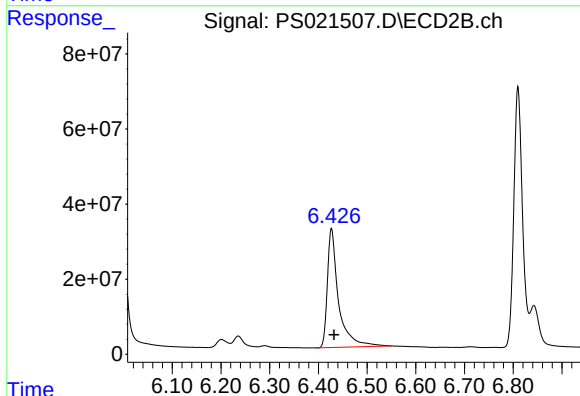
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1246119268
Conc: 476.20 ng/ml



#3 4-Nitrophenol

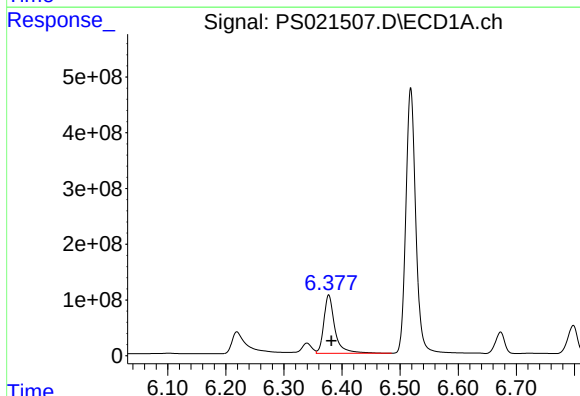
R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 723871859
Conc: 402.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



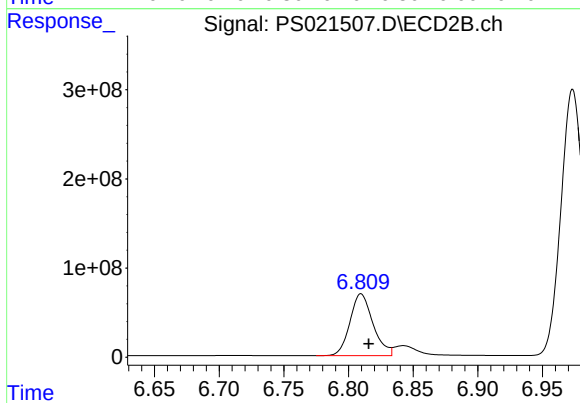
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.006 min
Response: 504354755
Conc: 432.80 ng/ml



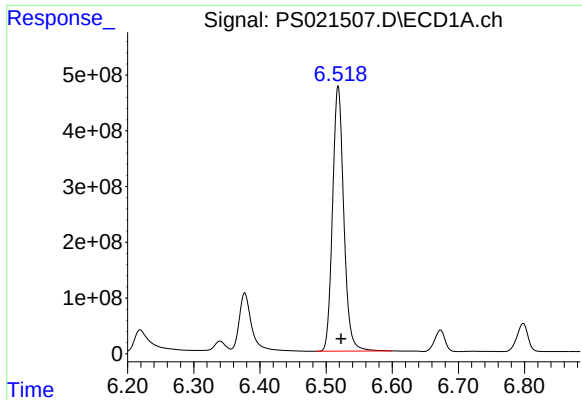
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1380662586
Conc: 475.19 ng/ml



#4 2,4-DCAA

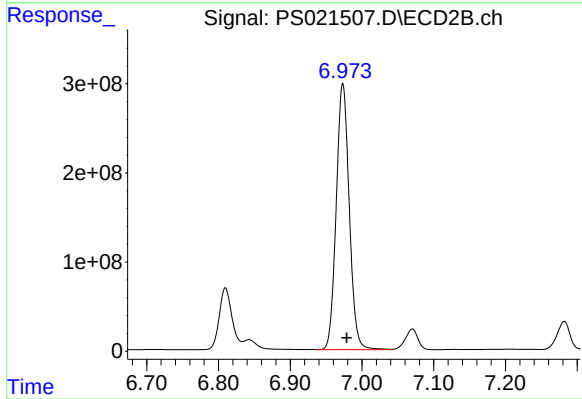
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 859065261
Conc: 498.30 ng/ml



#5 DICAMBA

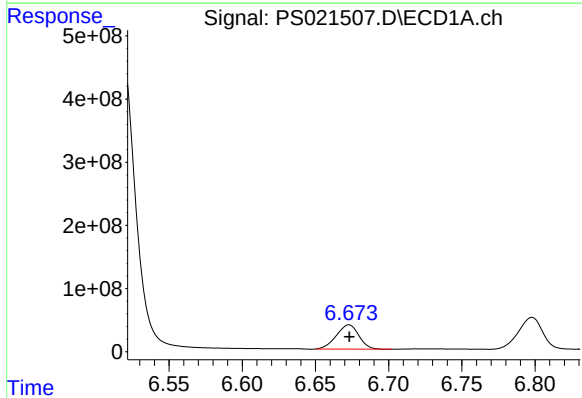
R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 5607916438
Conc: 487.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



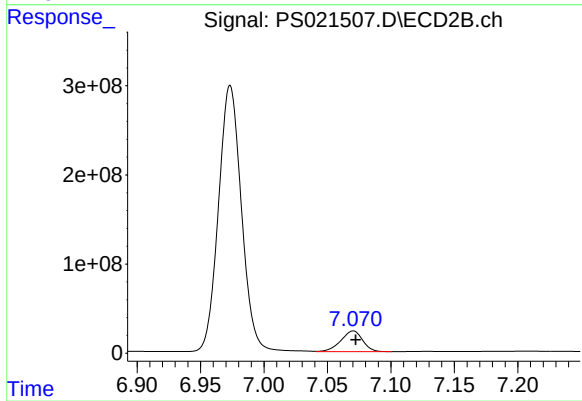
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 3763899354
Conc: 492.84 ng/ml



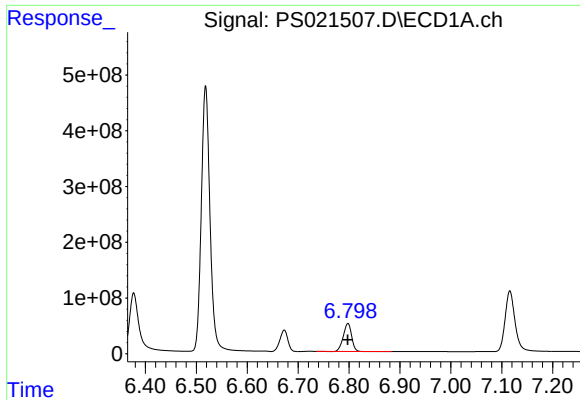
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 410874087
Conc: 44.00 ug/ml



#6 MCP

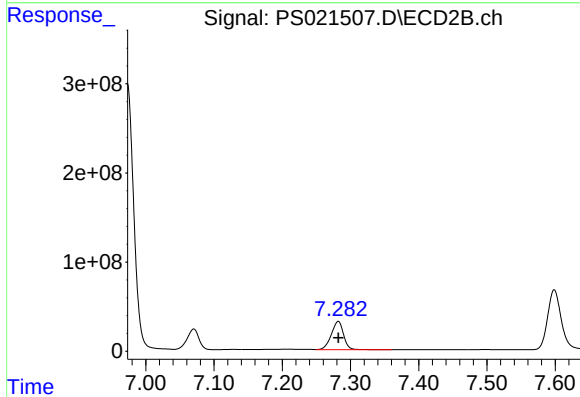
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 278343042
Conc: 47.31 ug/ml



#7 MCPA

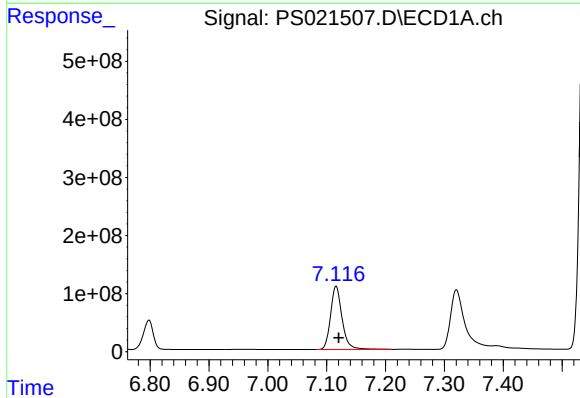
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 567930892
Conc: 44.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



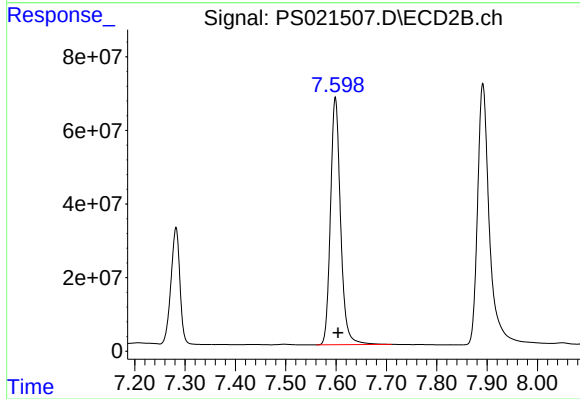
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 396983747
Conc: 44.89 ug/ml



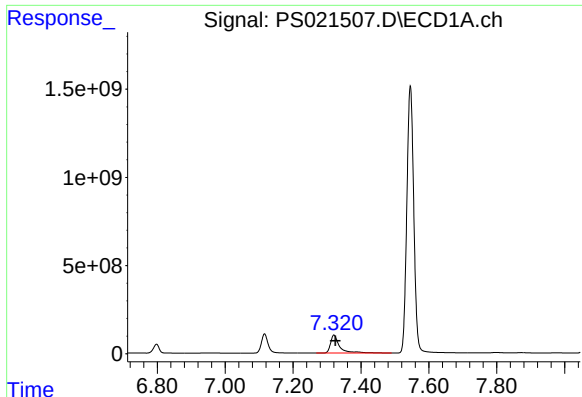
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 1474368604
Conc: 468.98 ng/ml



#8 DICHLORPROP

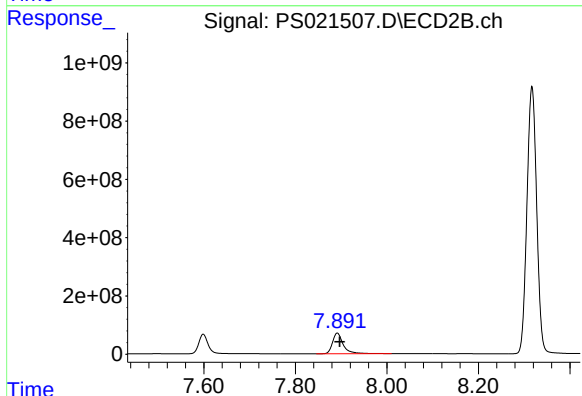
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 936725266
Conc: 475.58 ng/ml



#9 2,4-D

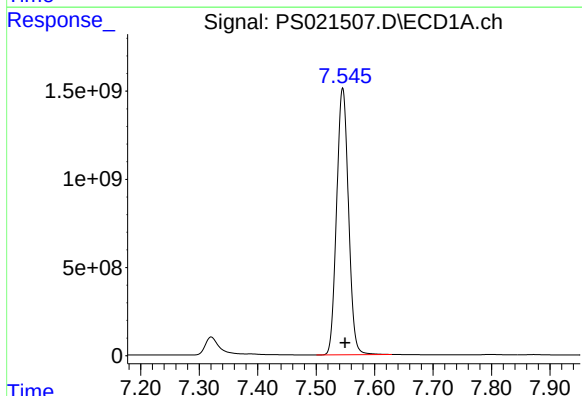
R.T.: 7.321 min
Delta R.T.: -0.005 min
Response: 1891863532
Conc: 495.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



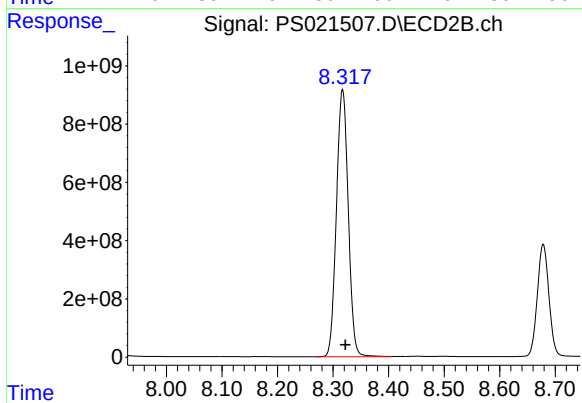
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 1159347620
Conc: 480.60 ng/ml



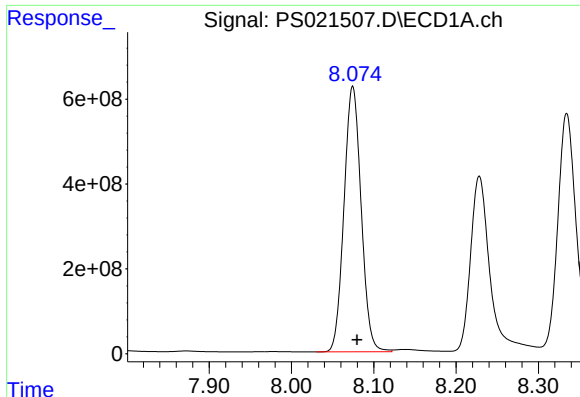
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 21326555779
Conc: 524.44 ng/ml



#10 Pentachlorophenol

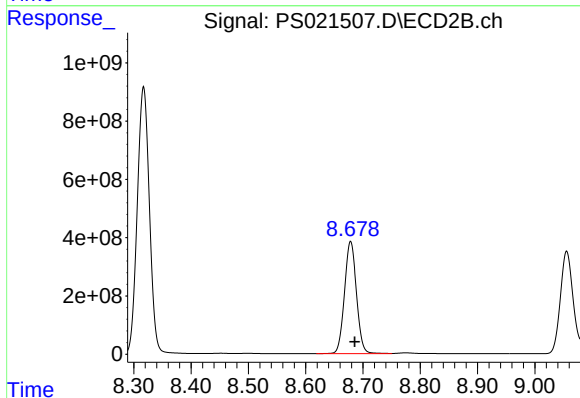
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 13571230672
Conc: 514.80 ng/ml



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

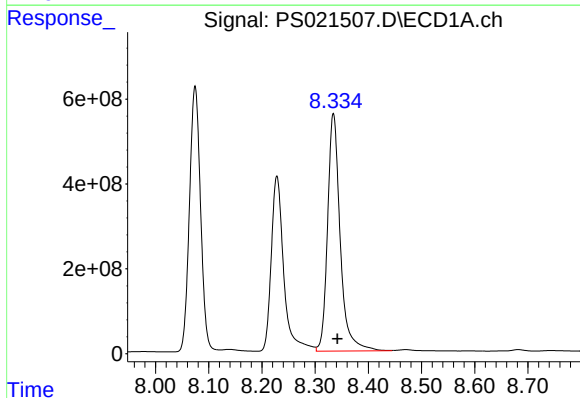
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 9057325030
Conc: 489.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



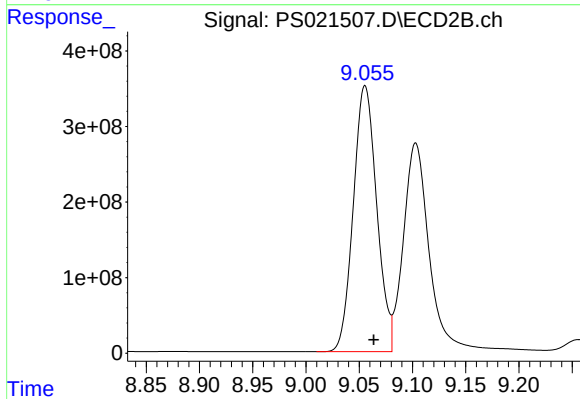
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5622743277
Conc: 502.10 ng/ml



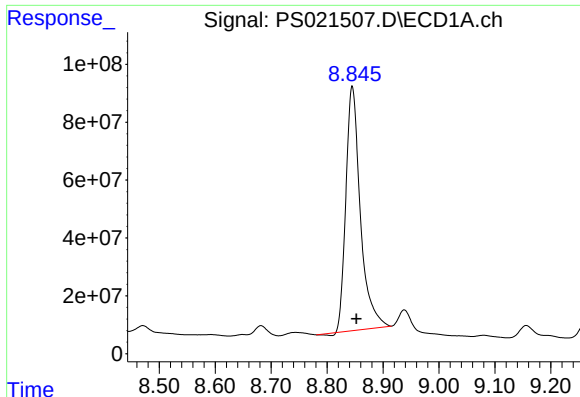
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 9222815640
Conc: 488.82 ng/ml



#12 2,4,5-T

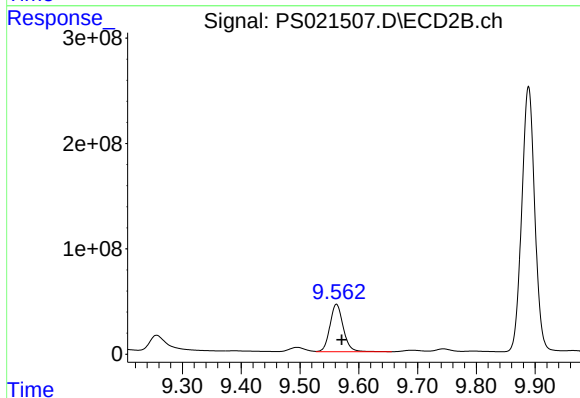
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 5388620929
Conc: 497.17 ng/ml



#13 2,4-DB

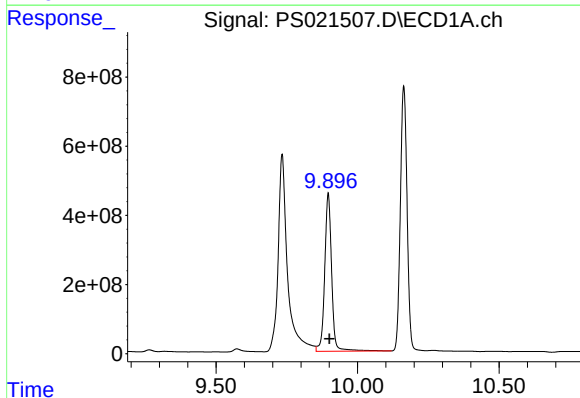
R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 1512759302
Conc: 413.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



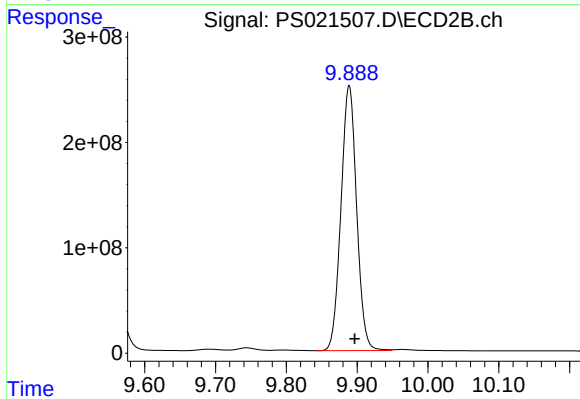
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.009 min
Response: 711828181
Conc: 495.19 ng/ml



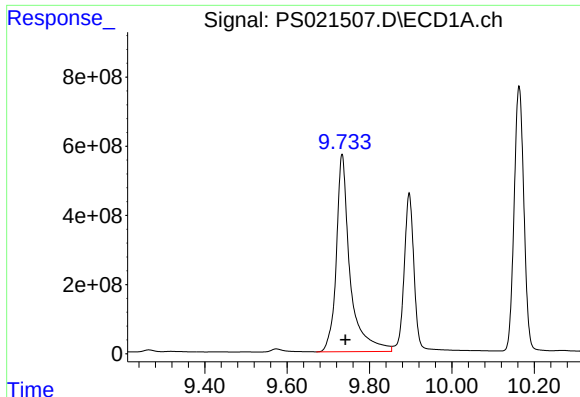
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.004 min
Response: 7798433837
Conc: 489.46 ng/ml



#14 DINOSEB

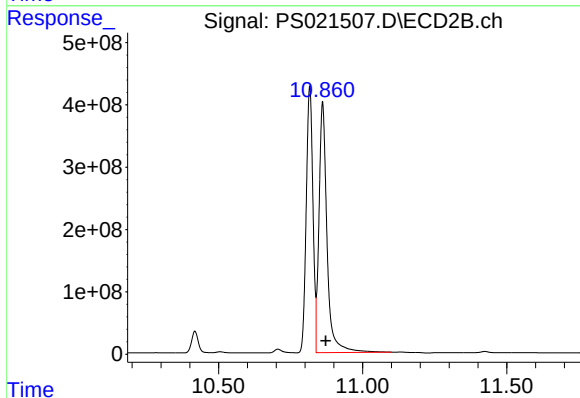
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 3867626181
Conc: 489.01 ng/ml



#15 Picloram

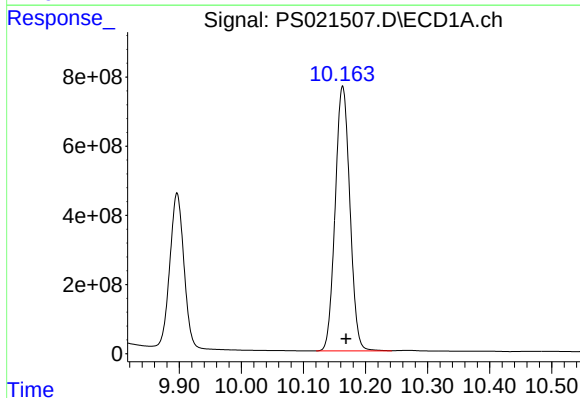
R.T.: 9.733 min
Delta R.T.: -0.009 min
Response: 13244490610
Conc: 462.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



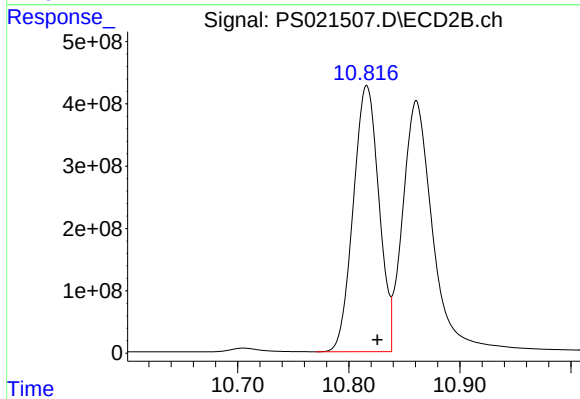
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 7762124438
Conc: 477.33 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.005 min
Response: 12596300680
Conc: 494.60 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 6846585023
Conc: 504.60 ng/ml