

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 14:41
 Operator : AR\AJ
 Sample : PB149877BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149877BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:06:45 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	6.809	1350.6E6	863.6E6	464.856	500.942
Target Compounds							
1) T	Dalapon	2.479	2.553	1402.0E6	1040.7E6	443.647	463.561
2) T	3,5-DICHL...	5.749	5.990	1801.0E6	1266.2E6	453.153	483.861
3) T	4-Nitroph...	6.220	6.426	707.4E6	518.4E6	393.395	444.823
5) T	DICAMBA	6.518	6.972	5486.7E6	3783.9E6	476.802	495.457
6) T	MCPD	6.673	7.069	398.2E6	281.1E6	42.647	47.779
7) T	MCPA	6.798	7.281	551.8E6	401.8E6	43.078	45.439
8) T	DICHLORPROP	7.117	7.597	1424.1E6	937.0E6	452.983	475.748
9) T	2,4-D	7.320	7.890	1835.0E6	1152.2E6	480.236	477.655
10) T	Pentachlo...	7.546	8.315	20863.4E6	13666.4E6	513.047	518.407
11) T	2,4,5-TP ...	8.076	8.678	8909.1E6	5604.4E6	481.815	500.458
12) T	2,4,5-T	8.336	9.054	9011.3E6	5292.6E6	477.608	488.315
13) T	2,4-DB	8.846	9.561	1453.3E6	697.0E6	396.825	484.881
14) T	DINOSEB	9.897	9.887	7582.7E6	3863.6E6	475.918	488.497
15) T	Picloram	9.735	10.860	12030.7E6	7257.2E6	420.066	446.280
16) T	DCPA	10.165	10.815	12237.5E6	6809.2E6	480.512	501.845

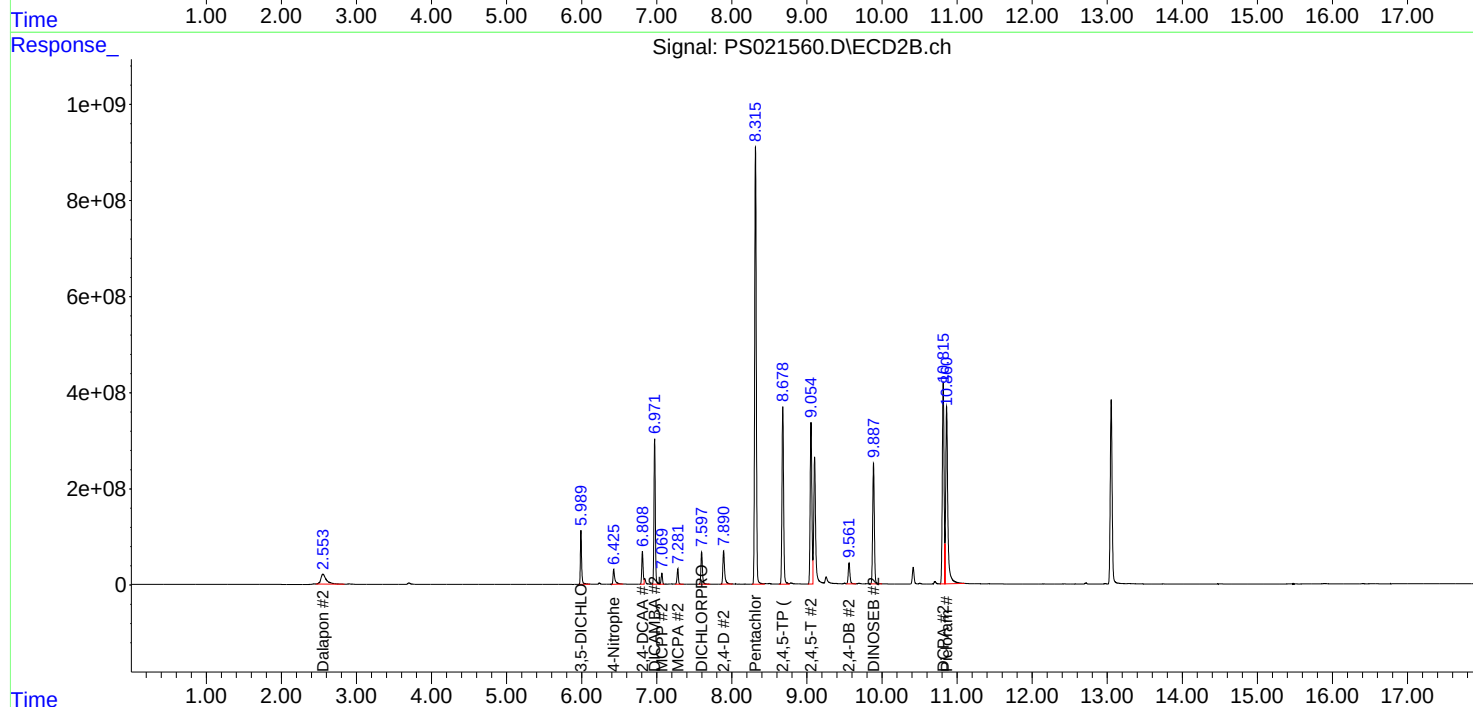
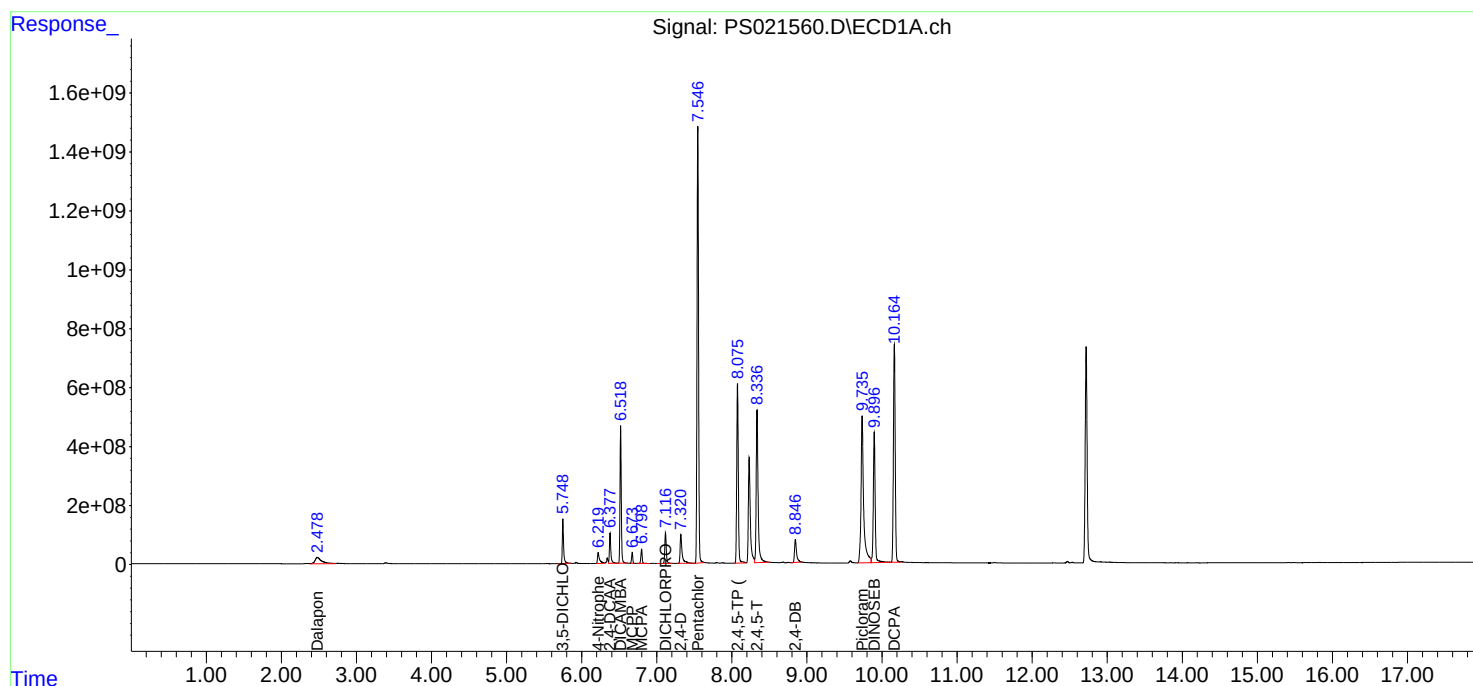
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

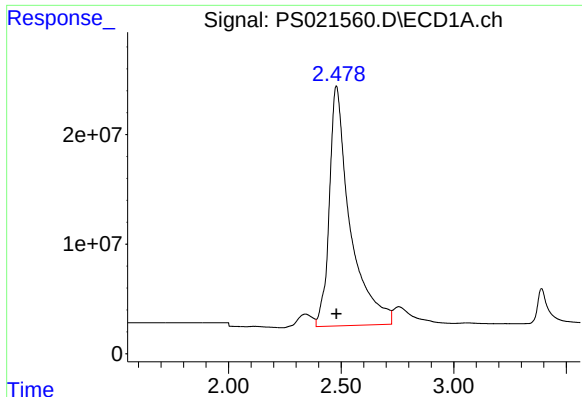
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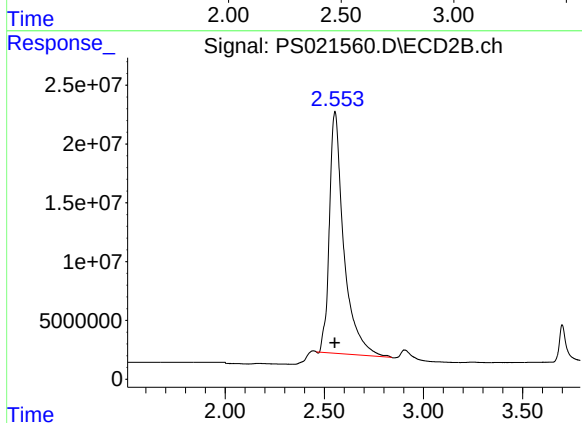




#1 Dalapon

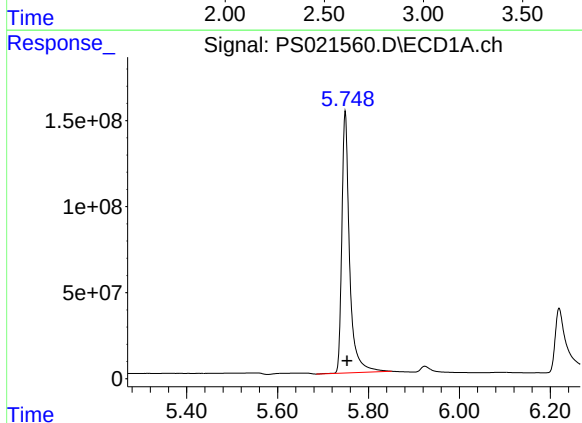
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1401959166
Conc: 443.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



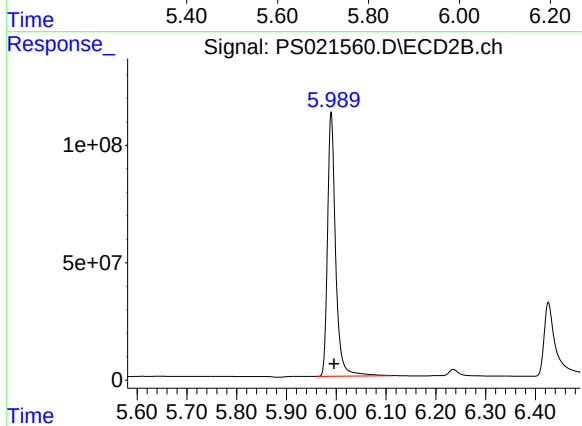
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1040666217
Conc: 463.56 ng/ml



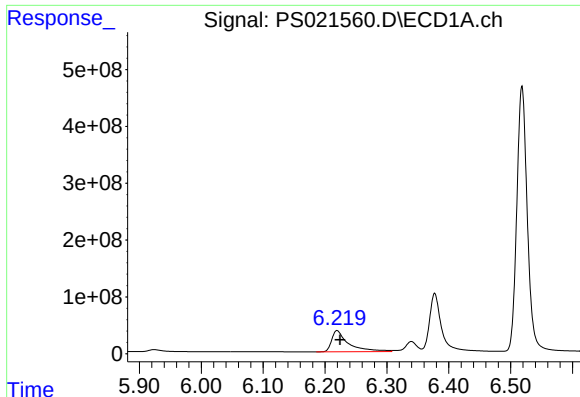
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 1801000490
Conc: 453.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

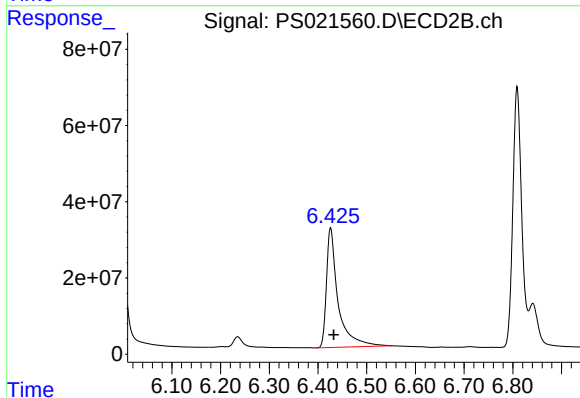
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1266157599
Conc: 483.86 ng/ml



#3 4-Nitrophenol

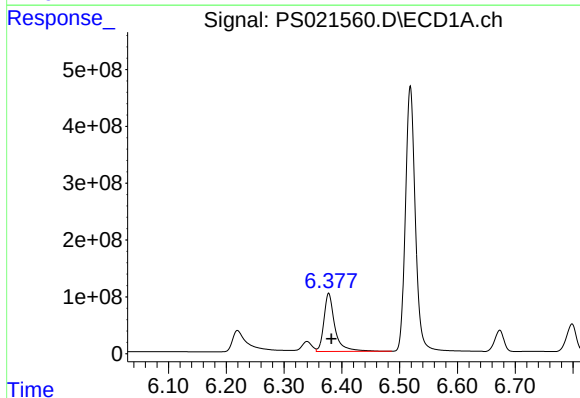
R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 707364627
Conc: 393.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



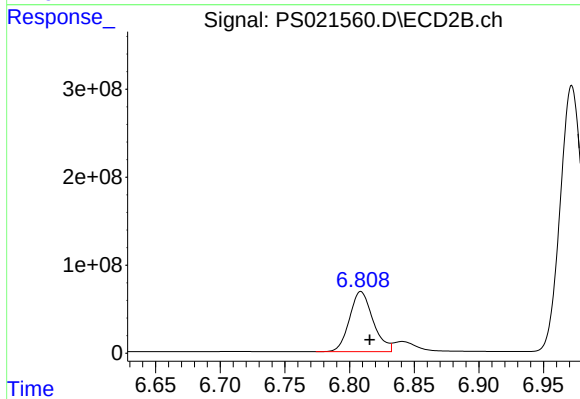
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 518369548
Conc: 444.82 ng/ml



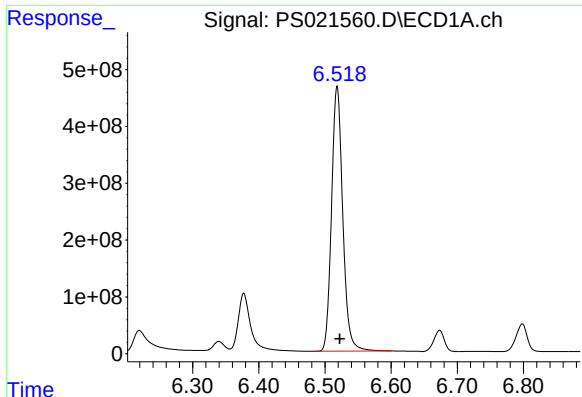
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1350636408
Conc: 464.86 ng/ml



#4 2,4-DCAA

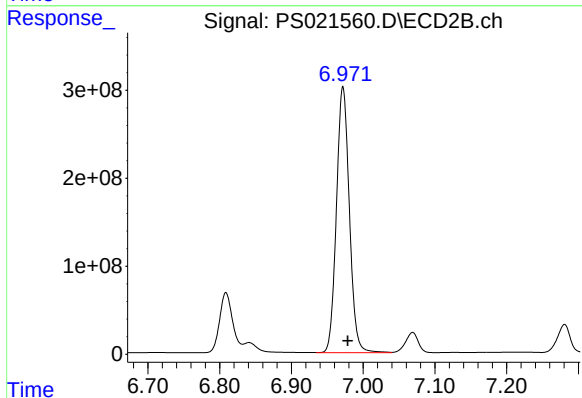
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 863621025
Conc: 500.94 ng/ml



#5 DICAMBA

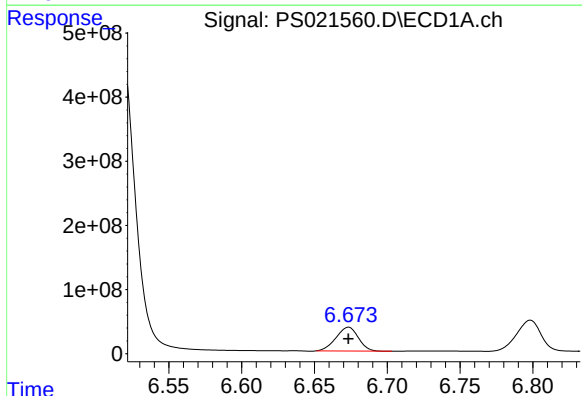
R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 5486704196
Conc: 476.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



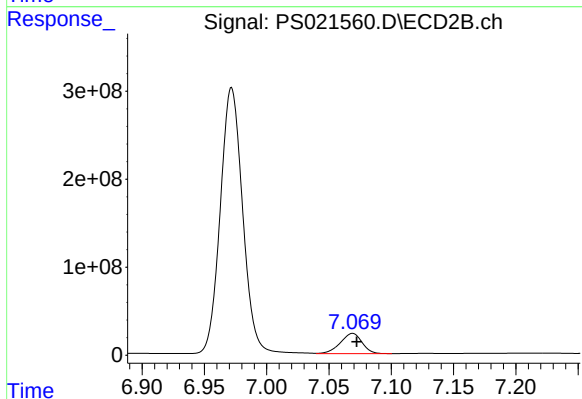
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 3783893551
Conc: 495.46 ng/ml



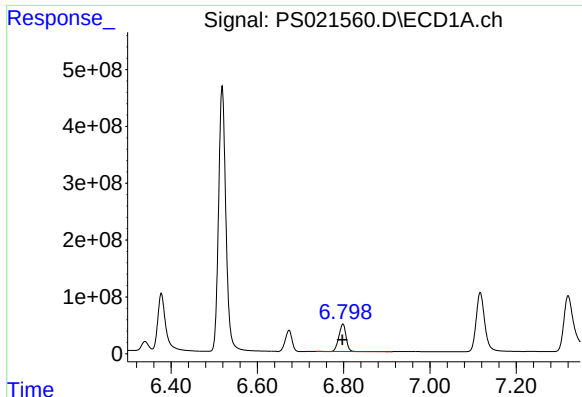
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 398197544
Conc: 42.65 ug/ml



#6 MCP

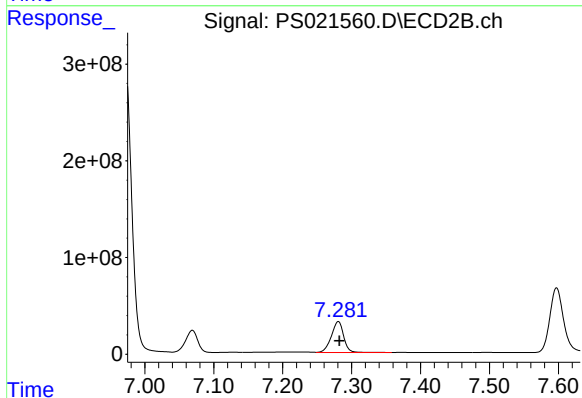
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 281132587
Conc: 47.78 ug/ml



#7 MCPA

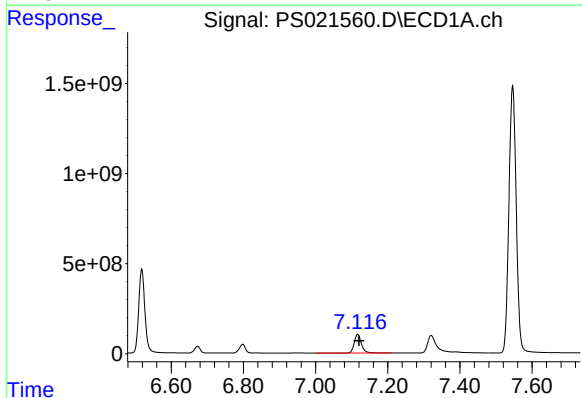
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 551813736
Conc: 43.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



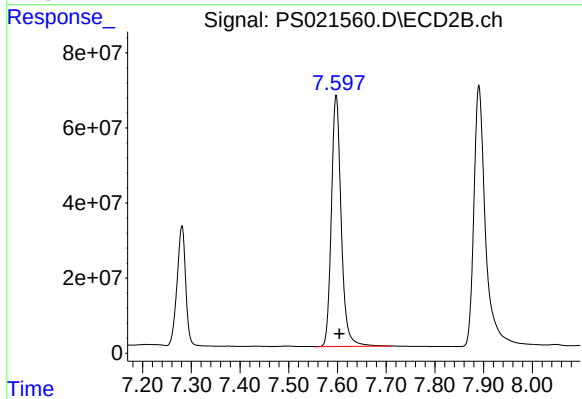
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 401805244
Conc: 45.44 ug/ml



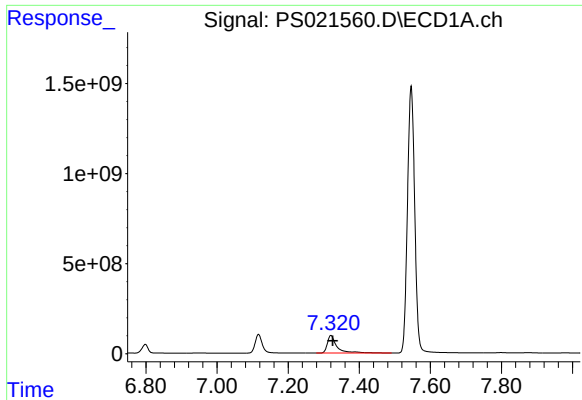
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 1424077539
Conc: 452.98 ng/ml



#8 DICHLORPROP

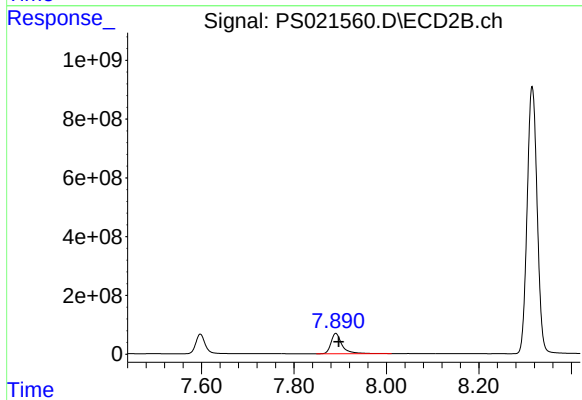
R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 937049072
Conc: 475.75 ng/ml



#9 2,4-D

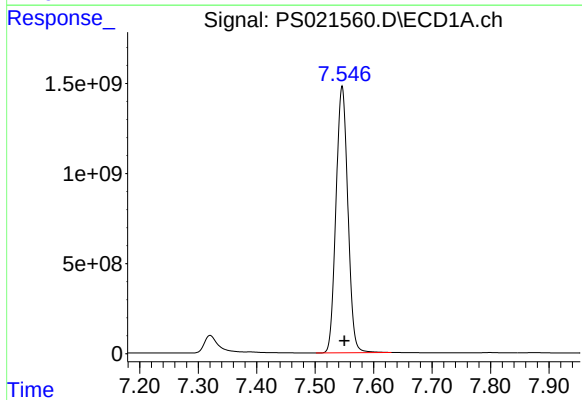
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1835047410
Conc: 480.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



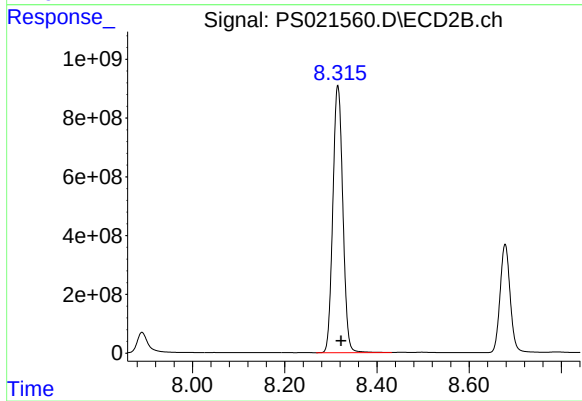
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1152248565
Conc: 477.66 ng/ml



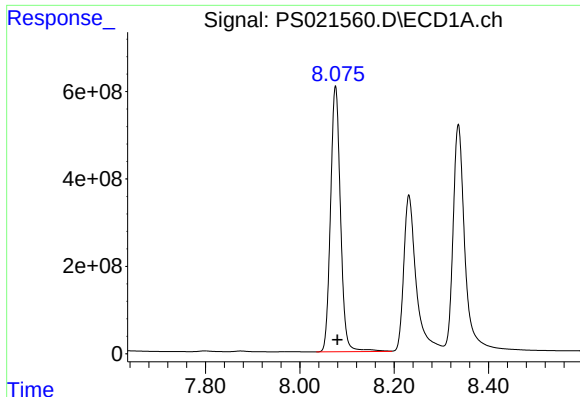
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 20863425638
Conc: 513.05 ng/ml



#10 Pentachlorophenol

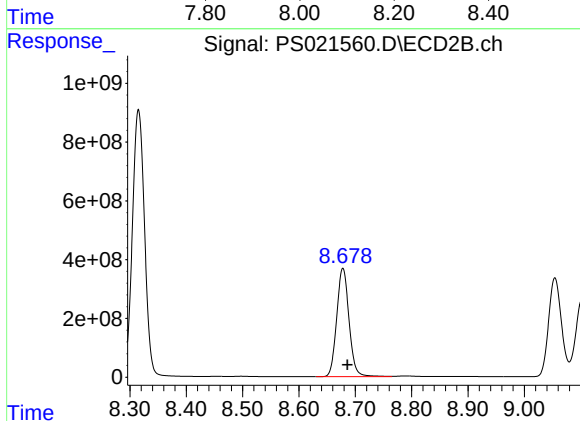
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 13666357361
Conc: 518.41 ng/ml



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

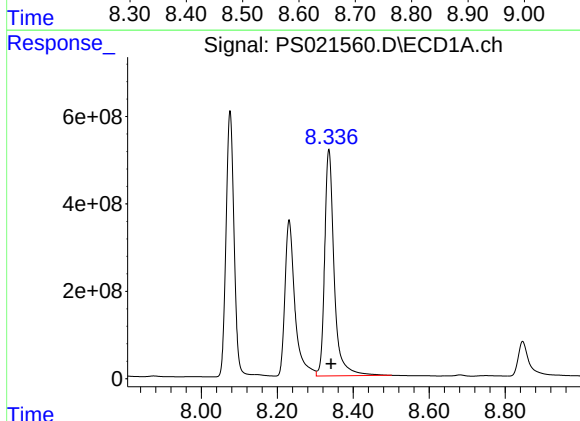
R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 8909050249
Conc: 481.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



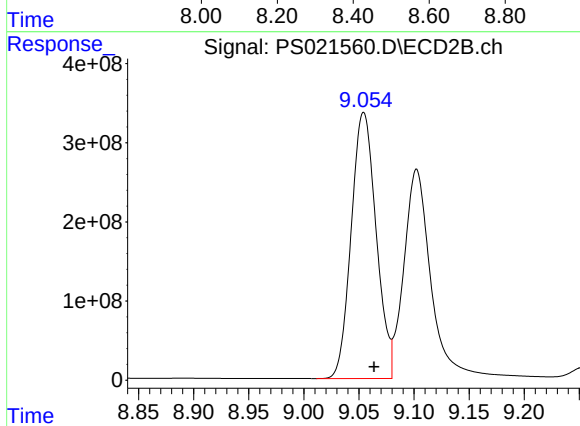
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5604380456
Conc: 500.46 ng/ml



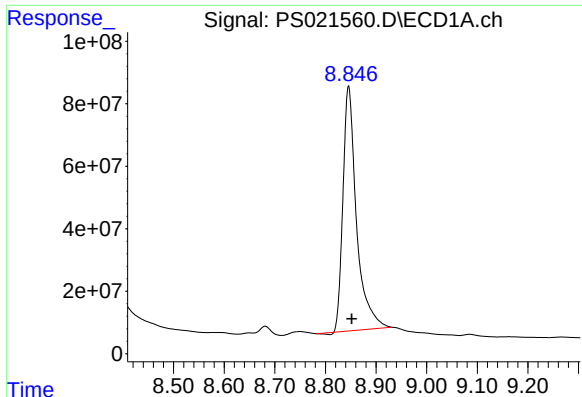
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 9011282828
Conc: 477.61 ng/ml



#12 2,4,5-T

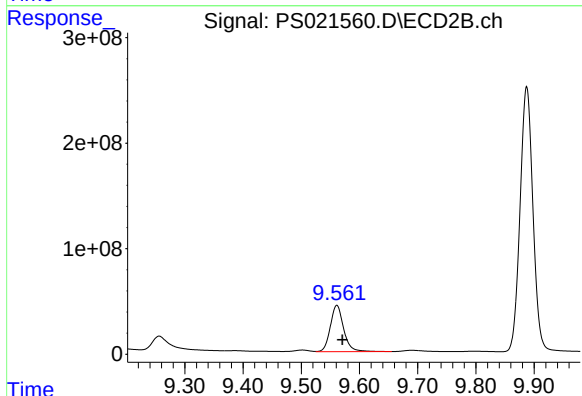
R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 5292641889
Conc: 488.31 ng/ml



#13 2,4-DB

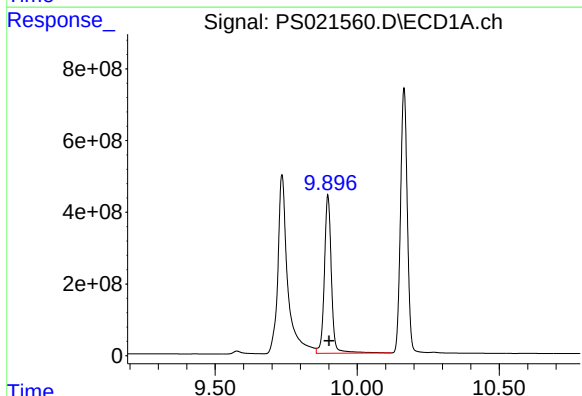
R.T.: 8.846 min
Delta R.T.: -0.006 min
Response: 1453272153
Conc: 396.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



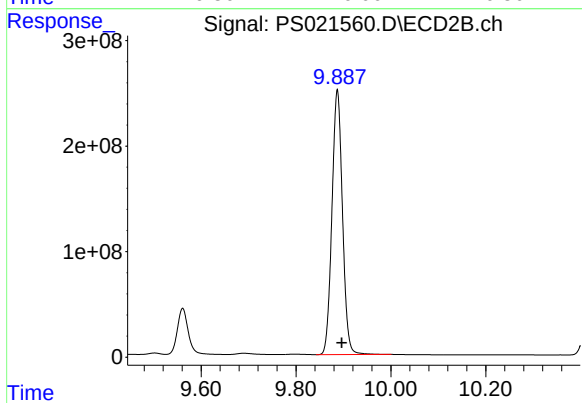
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 697014958
Conc: 484.88 ng/ml



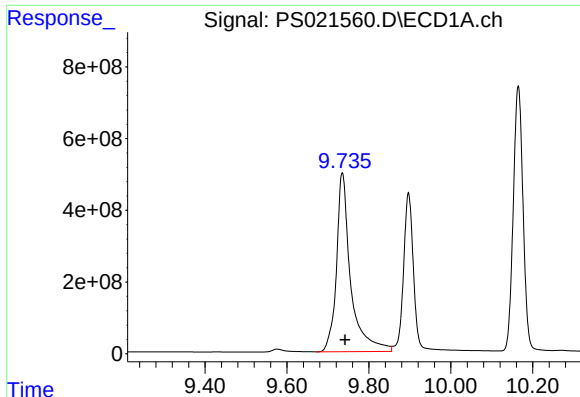
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: -0.004 min
Response: 7582680051
Conc: 475.92 ng/ml



#14 DINOSEB

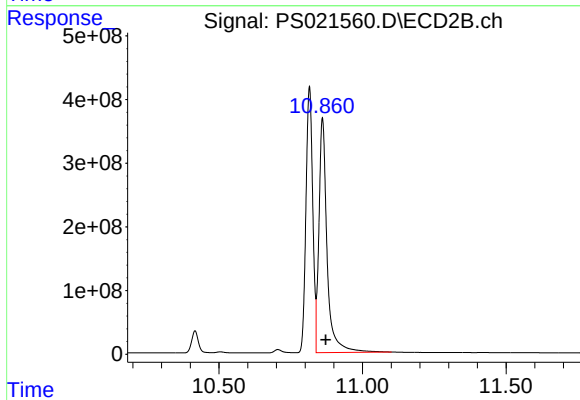
R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 3863607667
Conc: 488.50 ng/ml



#15 Picloram

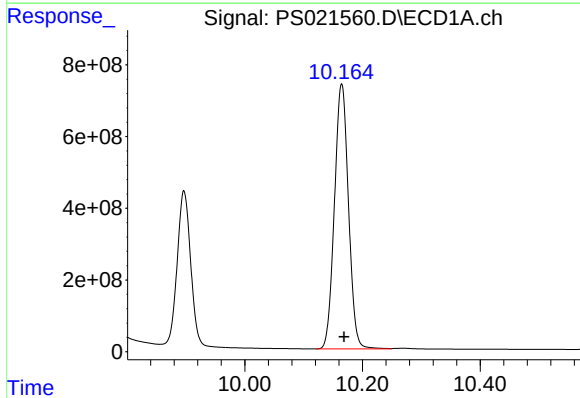
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 12030691124
Conc: 420.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149877BS



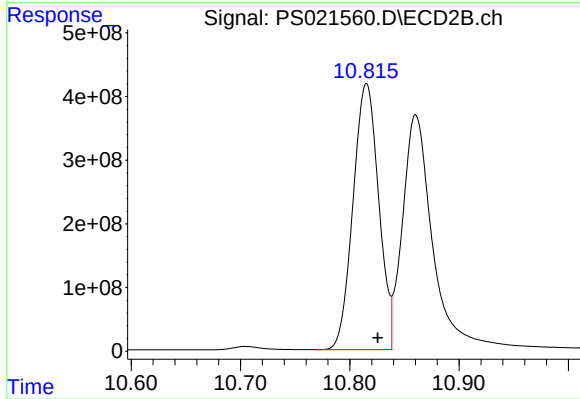
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 7257247146
Conc: 446.28 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: -0.004 min
Response: 12237500737
Conc: 480.51 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.010 min
Response: 6809151163
Conc: 501.84 ng/ml