

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092022\
 Data File : PS020620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 11:55
 Operator : AJ\MA
 Sample : PB147726BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147726BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:22:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.759	2009.1E6	479.8E6	583.789	563.307
Target Compounds							
1) T	Dalapon	3.004	2.522	2288.8E6	555.0E6	456.028	457.701
2) T	3,5-DICHL...	6.394	5.945	2709.7E6	711.2E6	543.397	521.164
3) T	4-Nitroph...	7.018	6.388	772.6E6	234.2E6	528.847	497.061
5) T	DICAMBA	7.363	6.919	7556.4E6	2046.5E6	552.606	531.603
6) T	MCPD	7.530	7.013	571.1E6	150.0E6	54.843	51.933
7) T	MCPA	7.677	7.224	798.6E6	218.5E6	53.845	50.603
8) T	DICHLORPROP	8.054	7.539	1928.7E6	530.7E6	534.913	526.001
9) T	2,4-D	8.289	7.834	2166.0E6	652.4E6	465.989	513.688
10) T	Pentachlo...	8.588	8.253	27258.5E6	7819.6E6	590.988	551.794
11) T	2,4,5-TP ...	9.138	8.614	10999.4E6	3180.3E6	538.129	537.319
12) T	2,4,5-T	9.426	8.992	11623.0E6	2982.9E6	524.851	547.381
13) T	2,4-DB	9.979	9.497	1931.5E6	380.7E6	531.887	532.203
14) T	DINOSEB	11.123	9.817	8283.6E6	2174.1E6	451.047	507.051
15) T	Picloram	10.957	10.802	15441.9E6	3986.6E6	513.136	495.044
16) T	DCPA	11.393	10.745	13311.5E6	4036.4E6	519.611	547.271

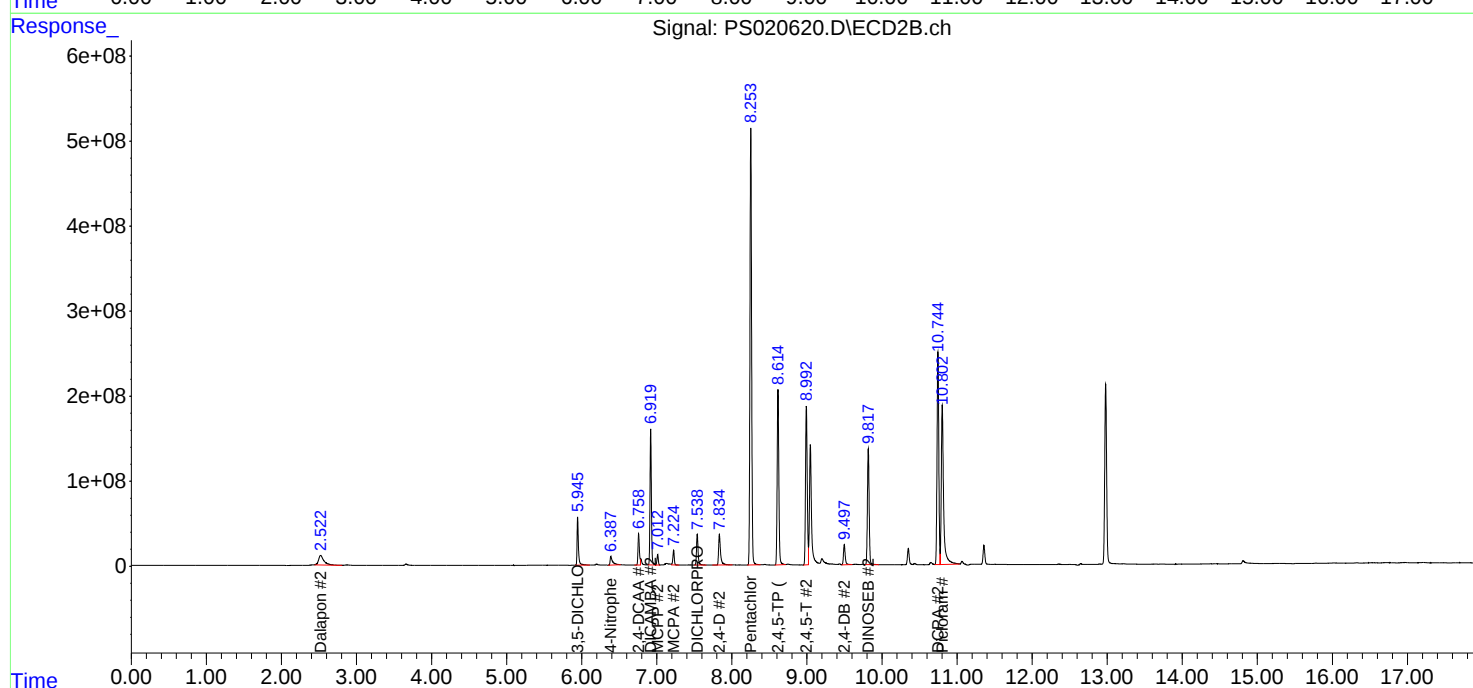
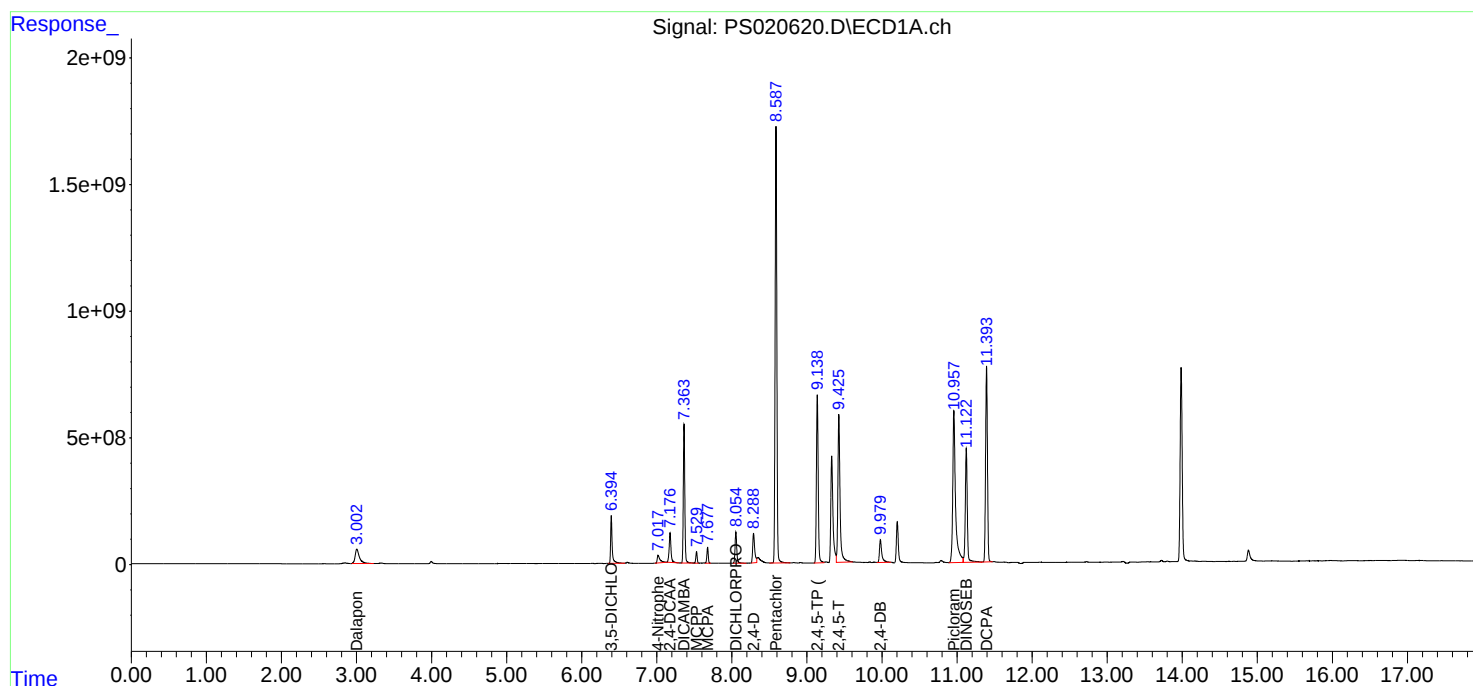
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

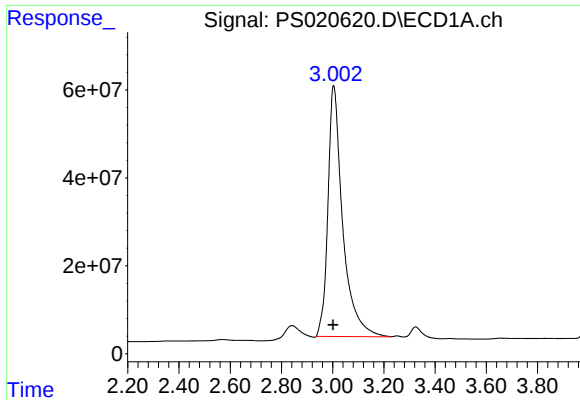
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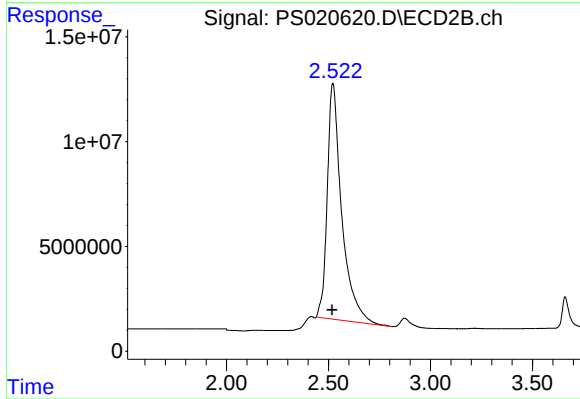




#1 Dalapon

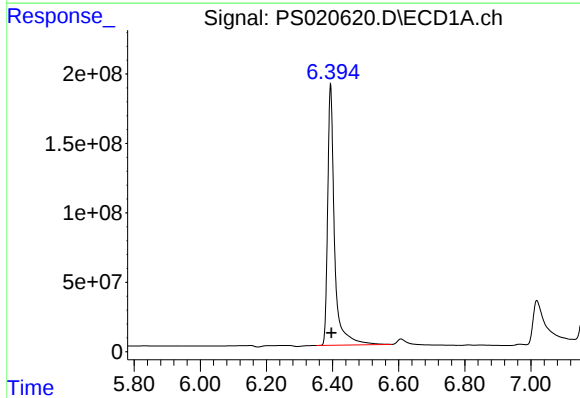
R.T.: 3.004 min
Delta R.T.: 0.002 min
Response: 2288827816
Conc: 456.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



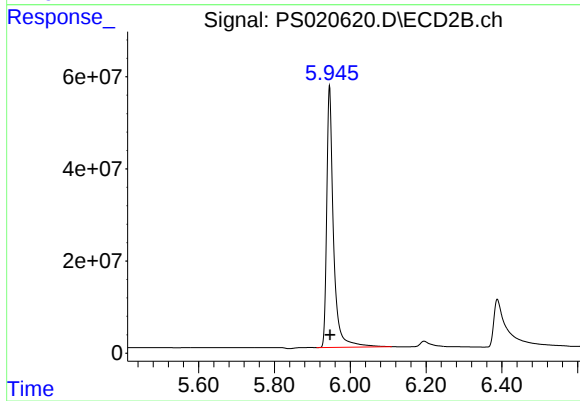
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.005 min
Response: 554973171
Conc: 457.70 ng/ml



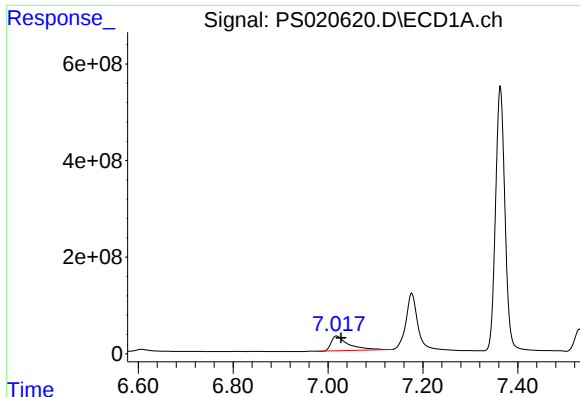
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2709688537
Conc: 543.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

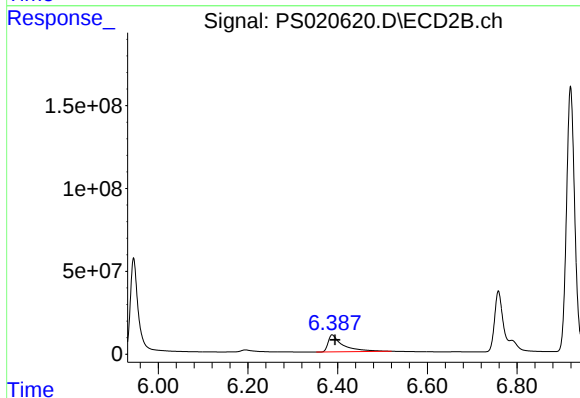
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 711193269
Conc: 521.16 ng/ml



#3 4-Nitrophenol

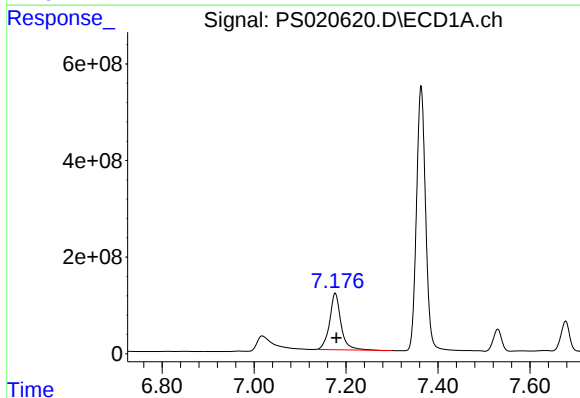
R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 772619007
Conc: 528.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



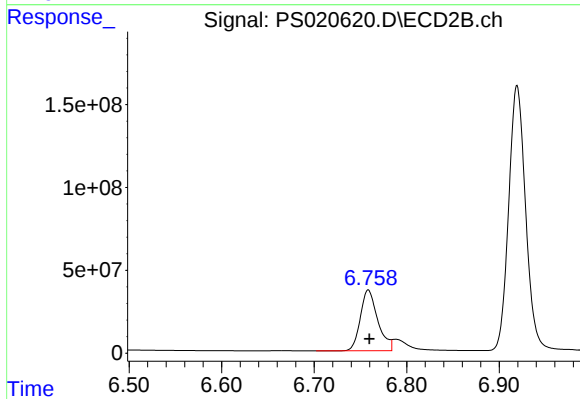
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 234222211
Conc: 497.06 ng/ml



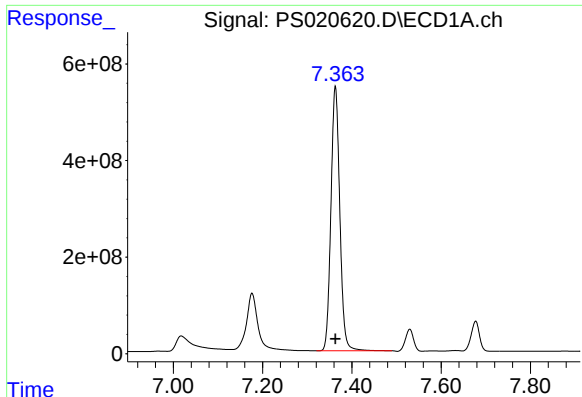
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 2009102474
Conc: 583.79 ng/ml



#4 2,4-DCAA

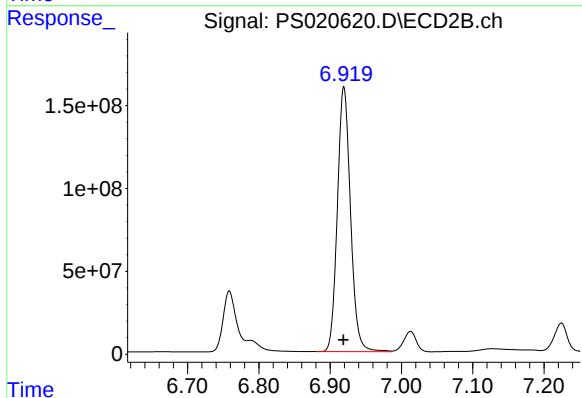
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 479765864
Conc: 563.31 ng/ml



#5 DICAMBA

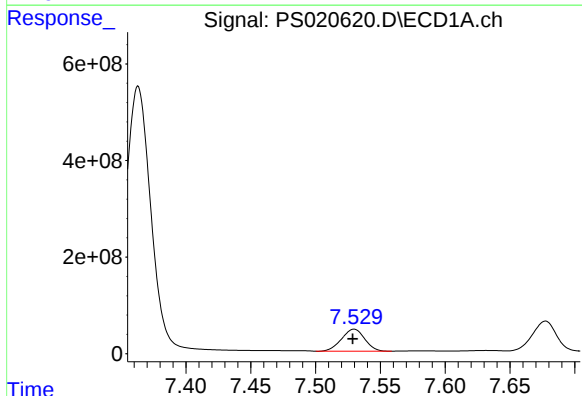
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 7556417237
Conc: 552.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



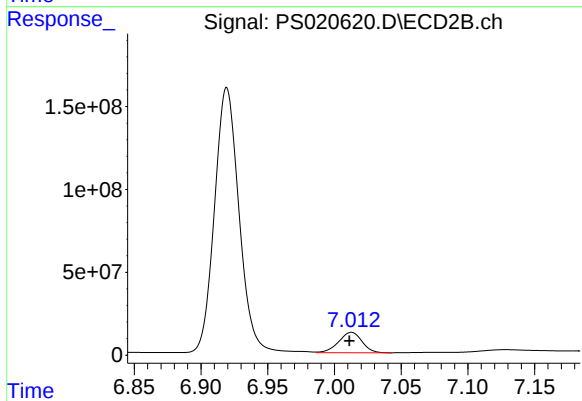
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2046478859
Conc: 531.60 ng/ml



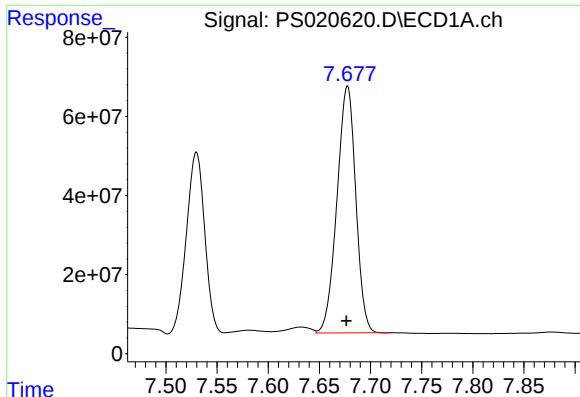
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.001 min
Response: 571074164
Conc: 54.84 ug/ml



#6 MCP

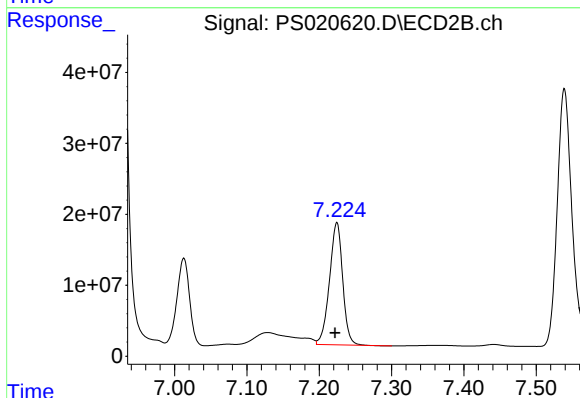
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 149977585
Conc: 51.93 ug/ml



#7 MCPA

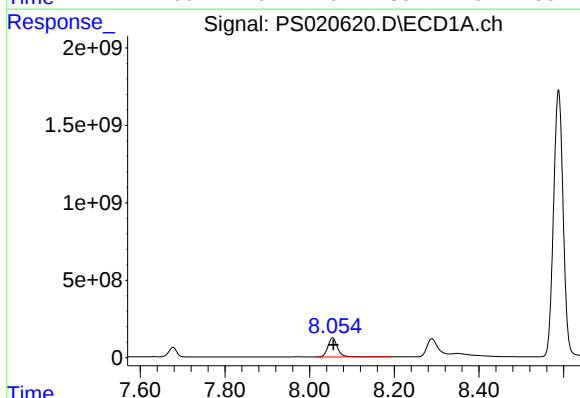
R.T.: 7.677 min
Delta R.T.: 0.001 min
Response: 798574086
Conc: 53.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



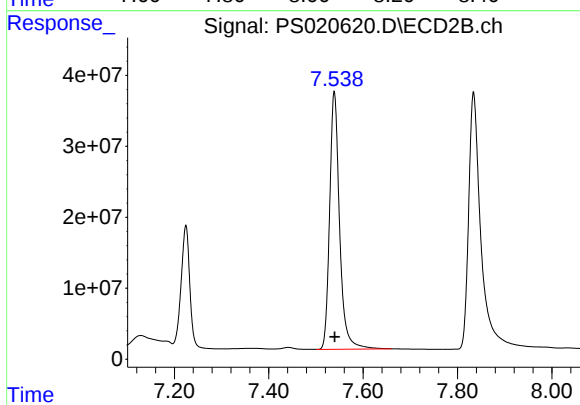
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 218492390
Conc: 50.60 ug/ml



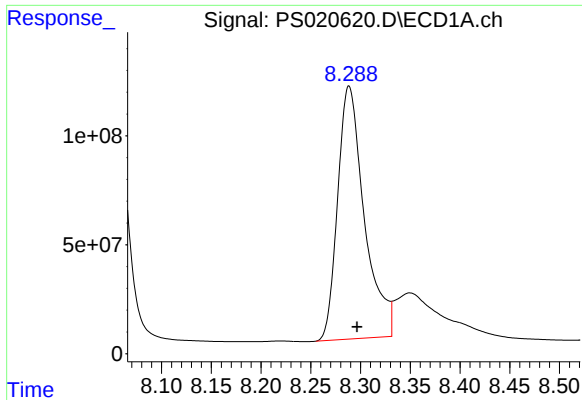
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 1928674576
Conc: 534.91 ng/ml



#8 DICHLORPROP

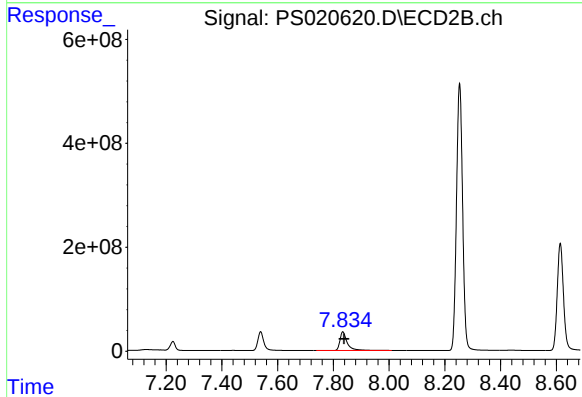
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 530717187
Conc: 526.00 ng/ml



#9 2,4-D

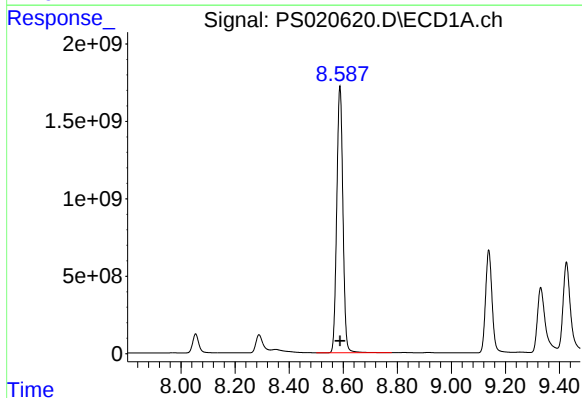
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 2165951661
Conc: 465.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



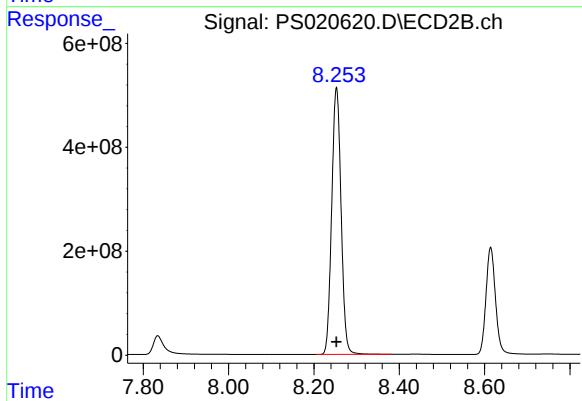
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 652406923
Conc: 513.69 ng/ml



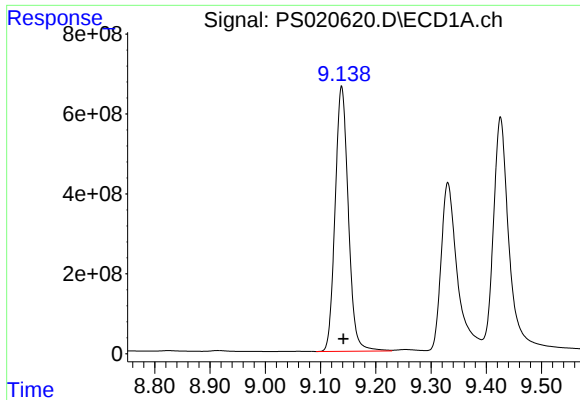
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 27258463088
Conc: 590.99 ng/ml



#10 Pentachlorophenol

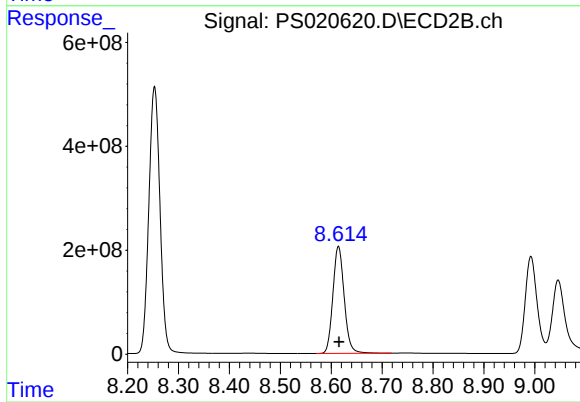
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7819596870
Conc: 551.79 ng/ml



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

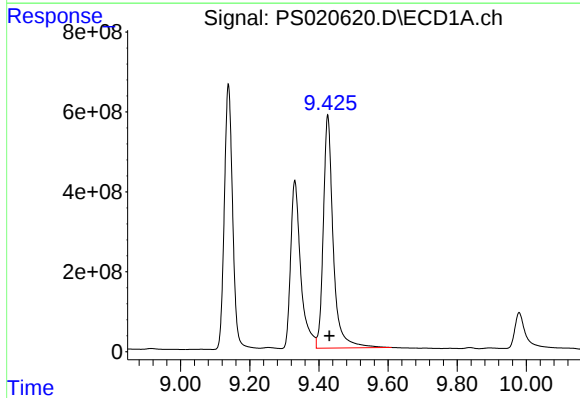
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 10999400264
Conc: 538.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



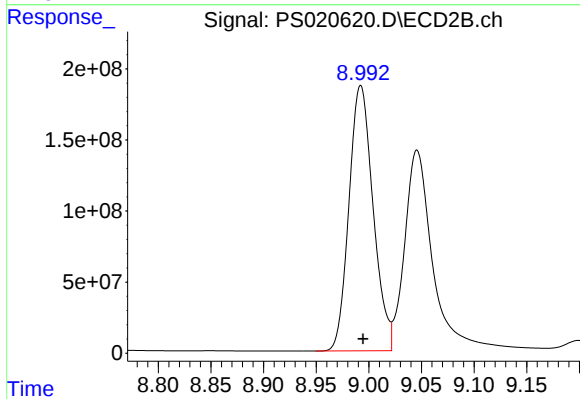
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 3180329440
Conc: 537.32 ng/ml



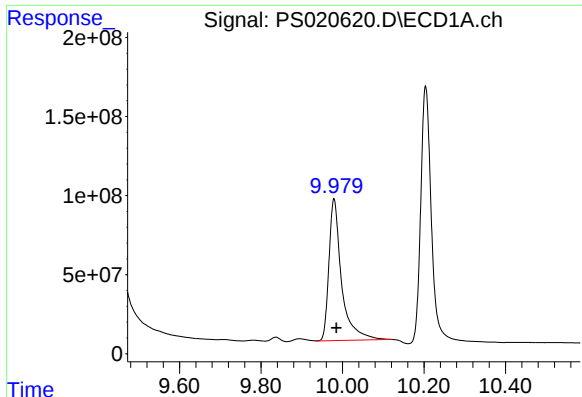
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 11622984073
Conc: 524.85 ng/ml



#12 2,4,5-T

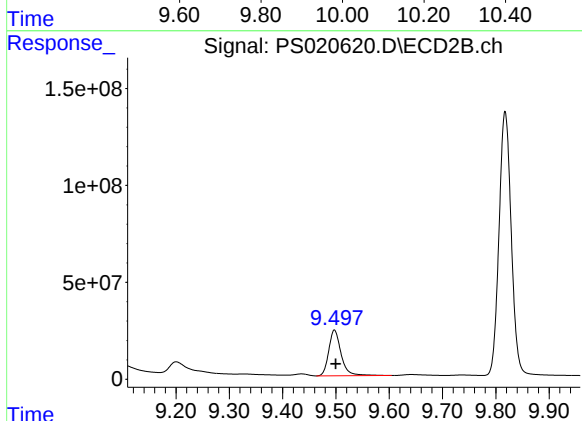
R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 2982940198
Conc: 547.38 ng/ml



#13 2,4-DB

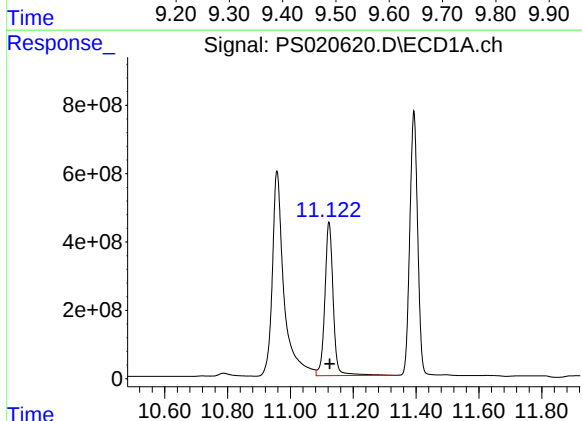
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 1931468990
Conc: 531.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



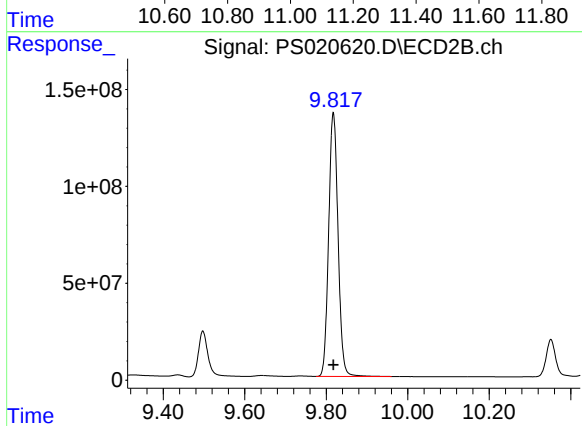
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 380730098
Conc: 532.20 ng/ml



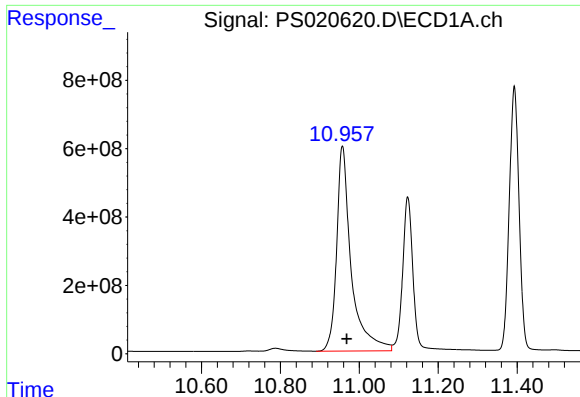
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8283612760
Conc: 451.05 ng/ml



#14 DINOSEB

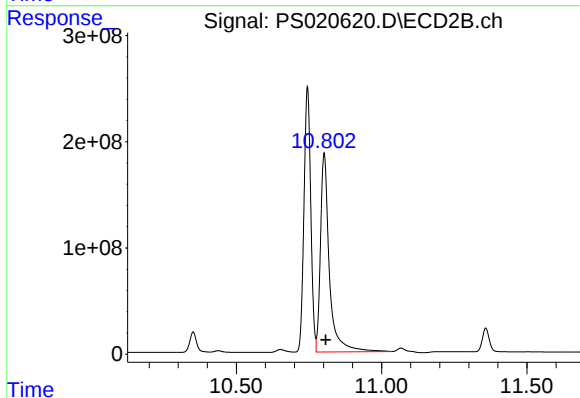
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2174119239
Conc: 507.05 ng/ml



#15 Picloram

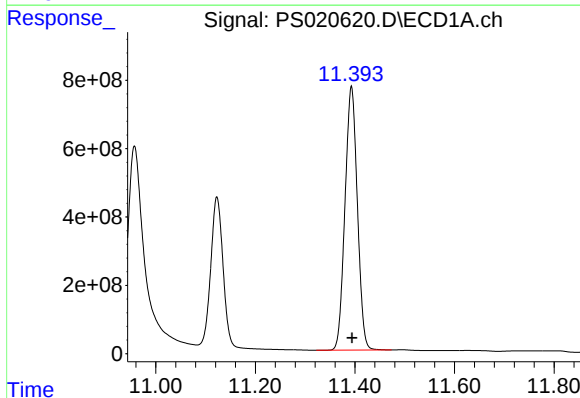
R.T.: 10.957 min
Delta R.T.: -0.011 min
Response: 15441924392
Conc: 513.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147726BS



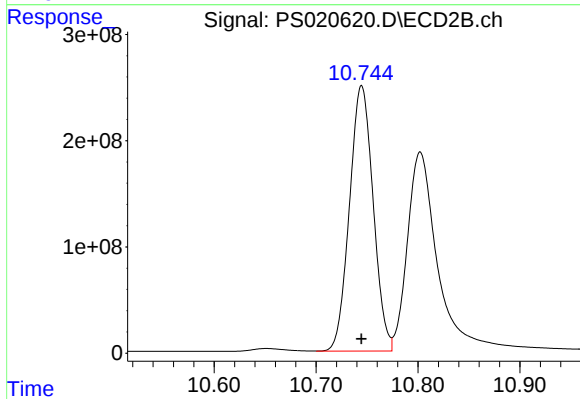
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 3986565815
Conc: 495.04 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 13311482544
Conc: 519.61 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 4036426128
Conc: 547.27 ng/ml