

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 20:54
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:38:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 x 0.5 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	7.179	6.757	2271.5E6	679.3E6	770.348	833.513
Target Compounds							
1) T	Dalapon	3.006	2.522	3454.3E6	782.4E6	713.513	720.636
2) T	3,5-DICHL...	6.396	5.944	2766.4E6	967.1E6	711.175	765.953
3) T	4-Nitroph...	7.008	6.378	1162.2E6	391.9E6	836.707	798.018
5) T	DICAMBA	7.368	6.921	8314.5E6	2739.9E6	722.454	768.753
6) T	MCPD	7.538	7.018	639.9E6	210.7E6	68.981	77.240
7) T	MCPA	7.687	7.230	903.3E6	312.0E6	70.131	74.117
8) T	DICHLORPROP	8.058	7.540	2038.9E6	714.2E6	712.286	763.780
9) T	2,4-D	8.287	7.831	2410.7E6	906.0E6	800.446	772.415
10) T	Pentachlo...	8.594	8.255	28823.4E6	9841.6E6	736.847	769.111
11) T	2,4,5-TP ...	9.143	8.615	12407.6E6	4181.3E6	728.231	781.746
12) T	2,4,5-T	9.428	8.992	13032.1E6	4094.8E6	717.970	804.422
13) T	2,4-DB	9.978	9.496	2911.6E6	544.3E6	797.804	800.272
14) T	DINOSEB	11.131	9.820	11666.5E6	2984.5E6	733.316	786.580
15) T	Picloram	10.954	10.799	23887.3E6	5797.7E6	755.483	768.451
16) T	DCPA	11.400	10.747	18677.0E6	5186.3E6	759.699	782.204

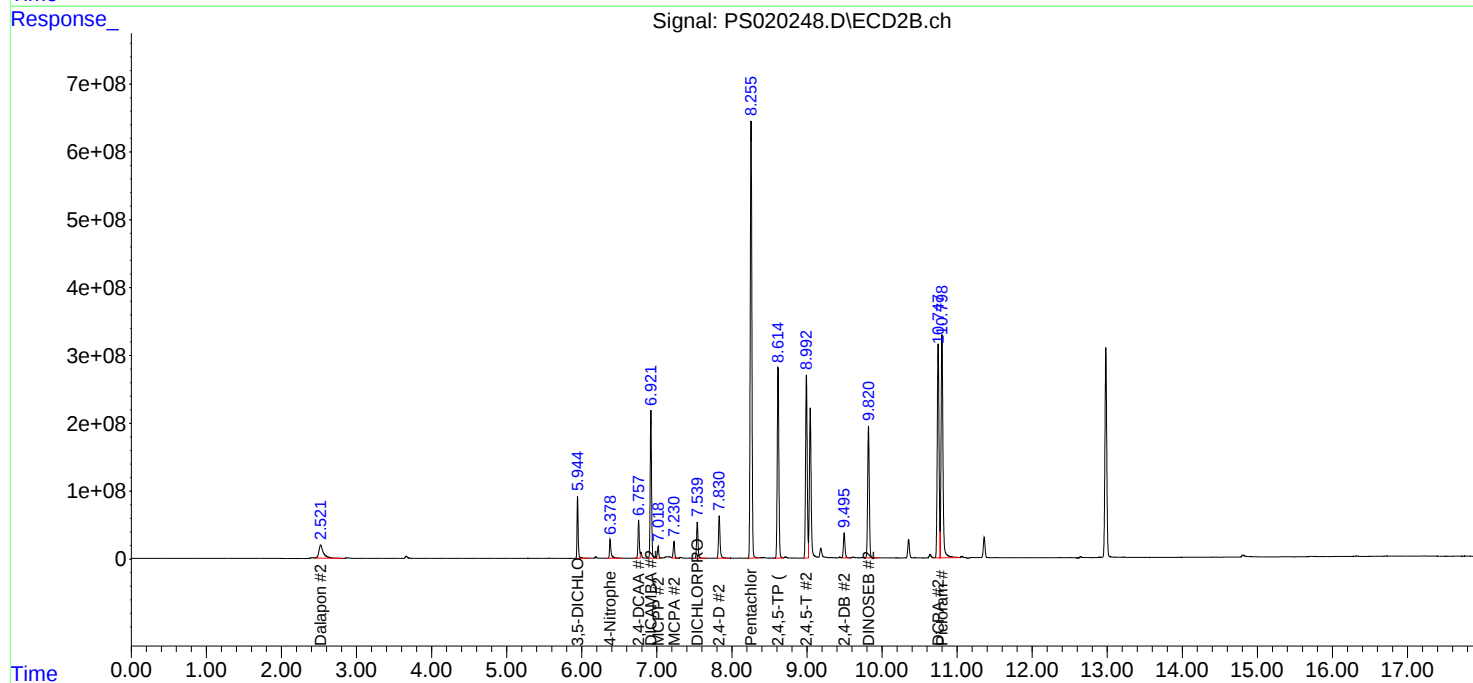
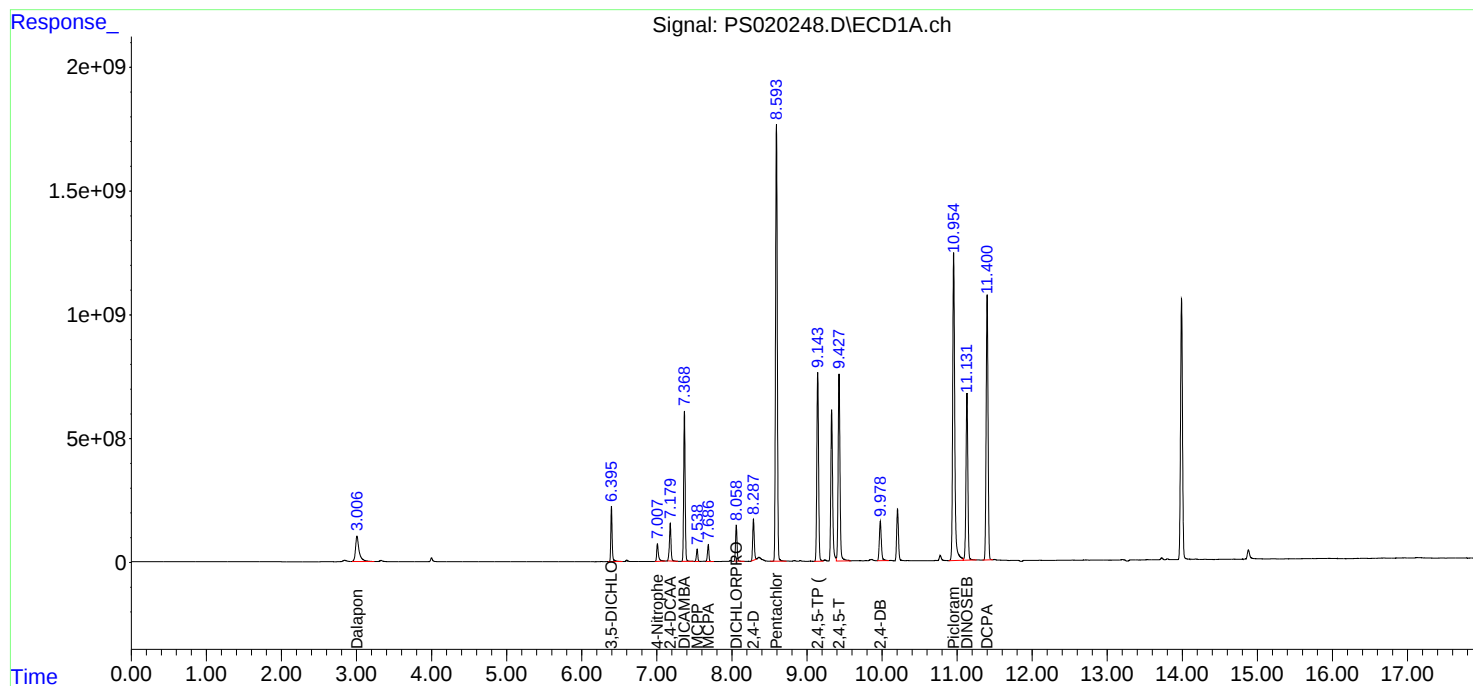
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

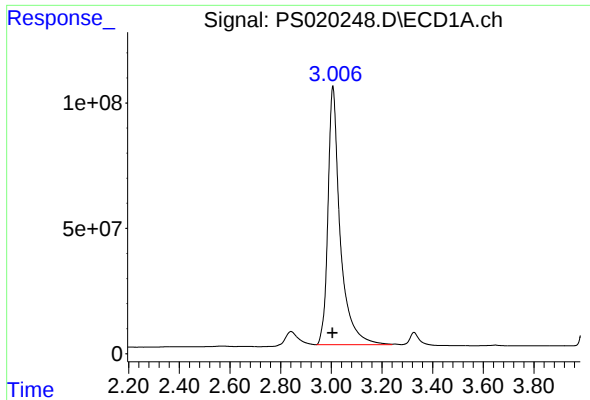
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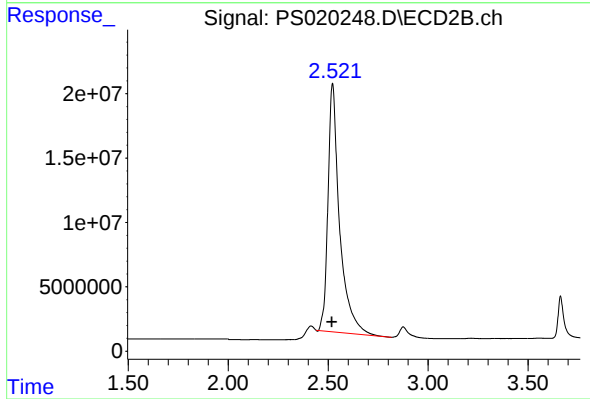




#1 Dalapon

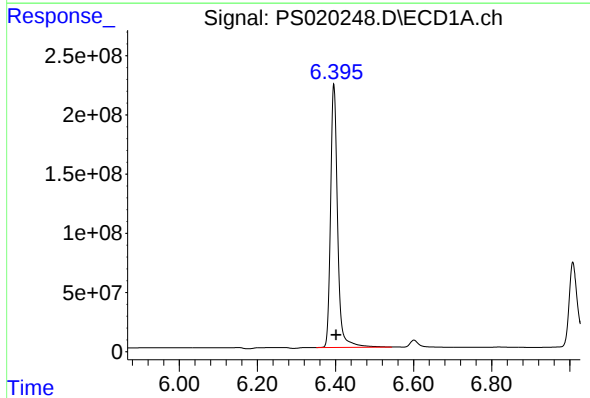
R.T.: 3.006 min
Delta R.T.: 0.002 min
Response: 3454333477
Conc: 713.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



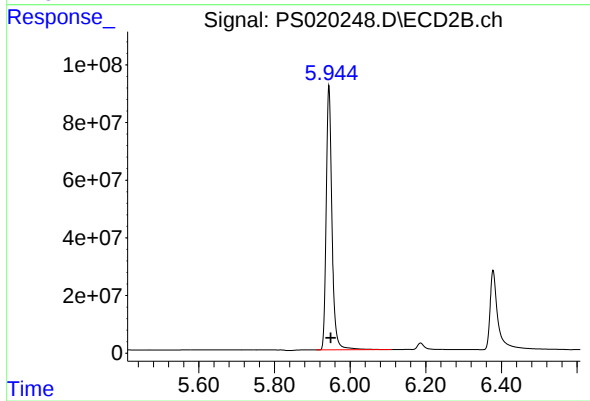
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 782351419
Conc: 720.64 ng/ml



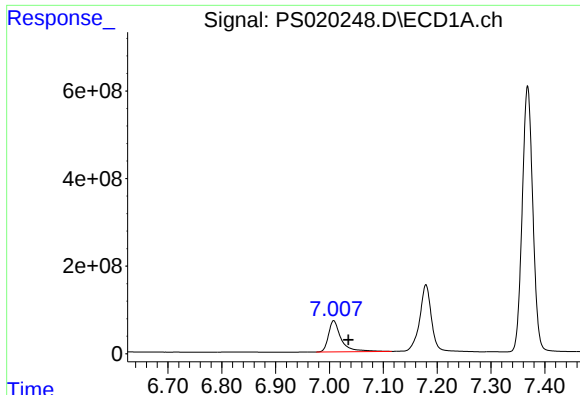
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.005 min
Response: 2766405116
Conc: 711.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

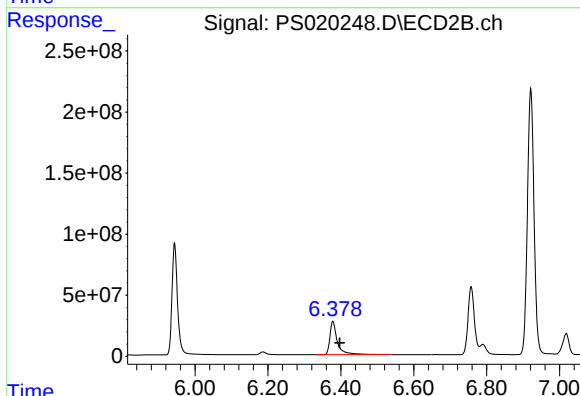
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 967102362
Conc: 765.95 ng/ml



#3 4-Nitrophenol

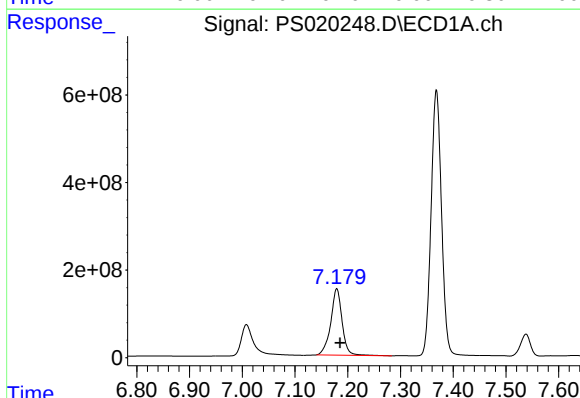
R.T.: 7.008 min
Delta R.T.: -0.027 min
Response: 1162204846
Conc: 836.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



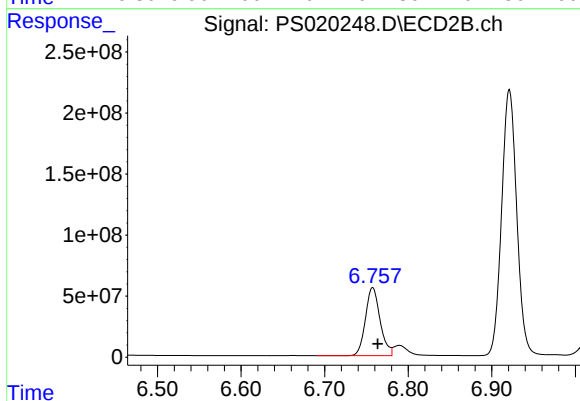
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 391923528
Conc: 798.02 ng/ml



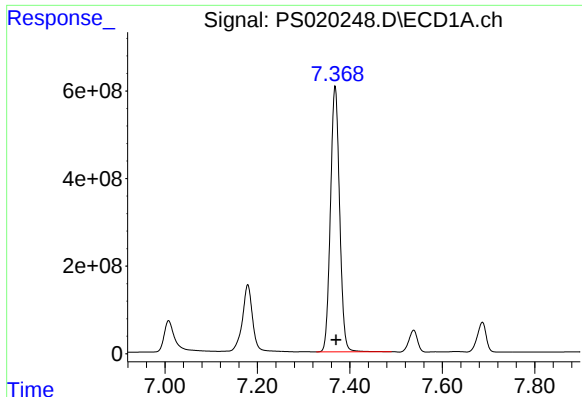
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 2271544452
Conc: 770.35 ng/ml



#4 2,4-DCAA

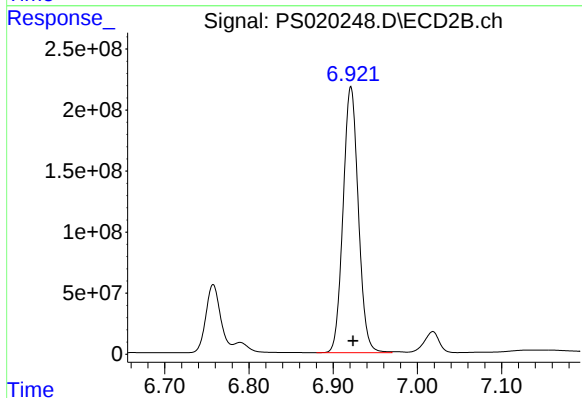
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 679276703
Conc: 833.51 ng/ml



#5 DICAMBA

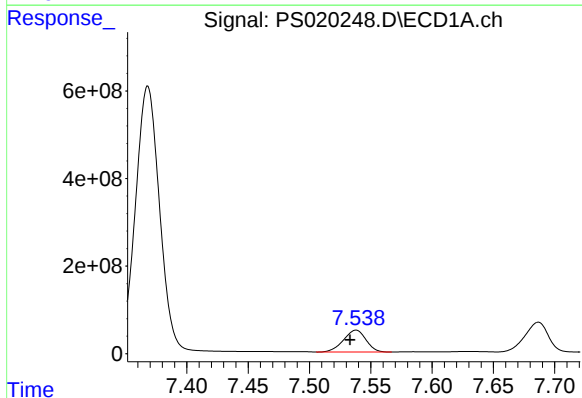
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 8314479200
Conc: 722.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



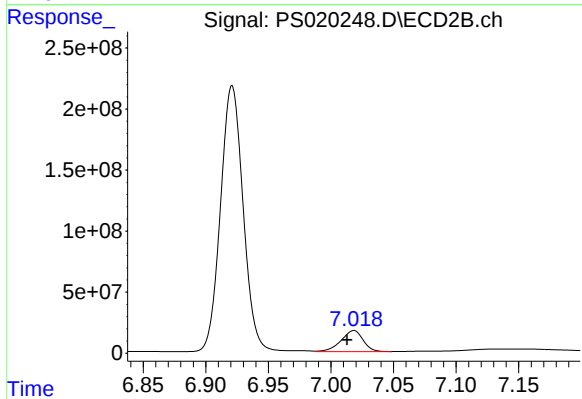
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 2739934090
Conc: 768.75 ng/ml



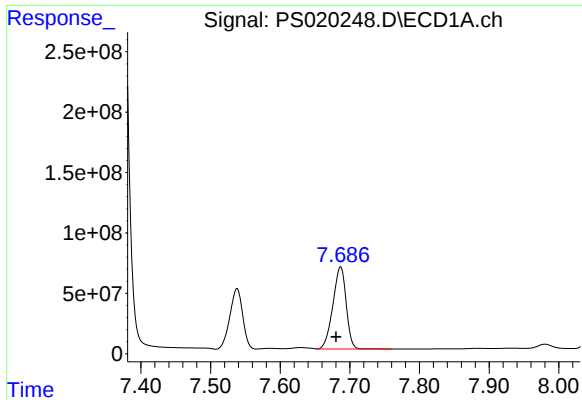
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 639887878
Conc: 68.98 ug/ml



#6 MCP

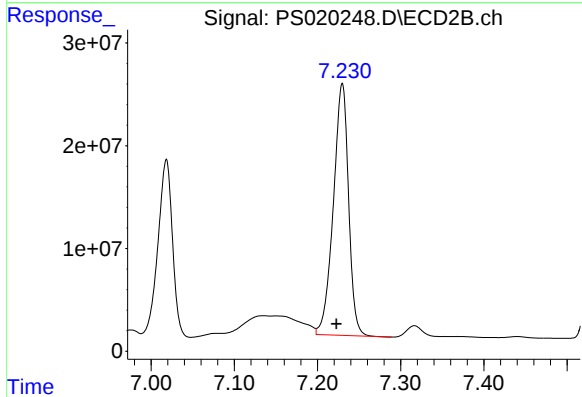
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 210700173
Conc: 77.24 ug/ml



#7 MCPA

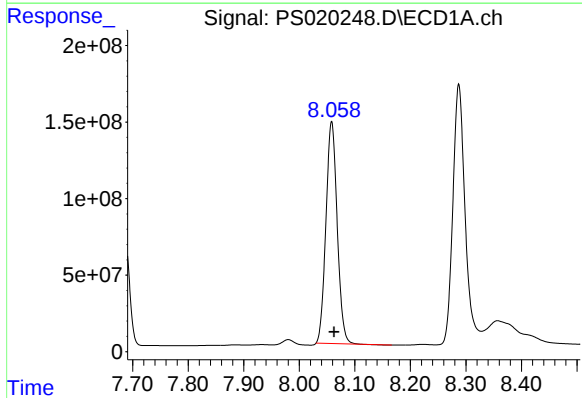
R.T.: 7.687 min
Delta R.T.: 0.006 min
Response: 903303063
Conc: 70.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



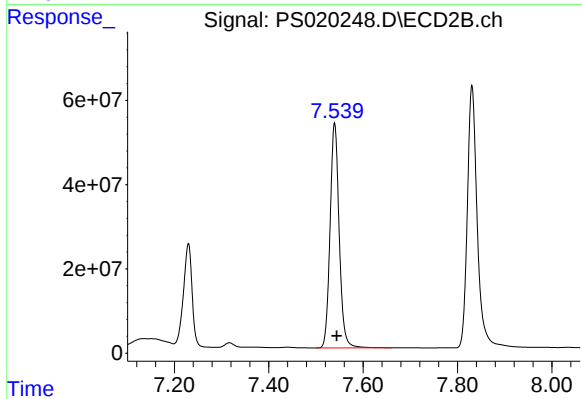
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 312010041
Conc: 74.12 ug/ml



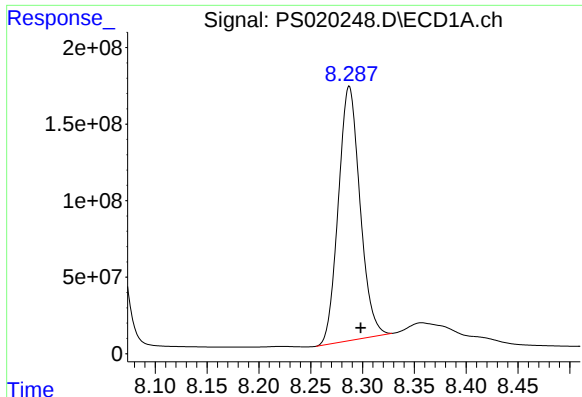
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 2038917696
Conc: 712.29 ng/ml



#8 DICHLORPROP

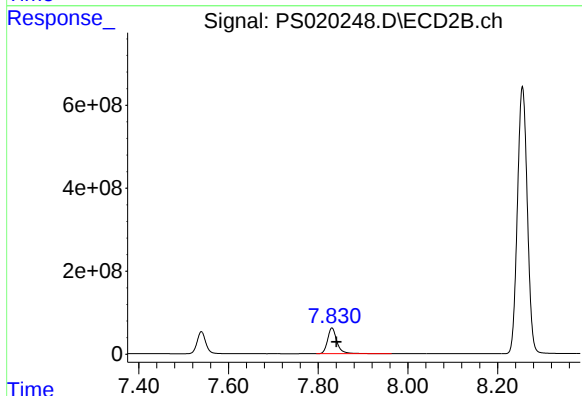
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 714239135
Conc: 763.78 ng/ml



#9 2,4-D

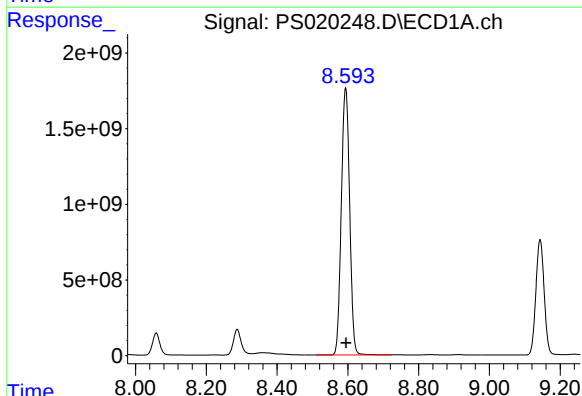
R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 2410689229
Conc: 800.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



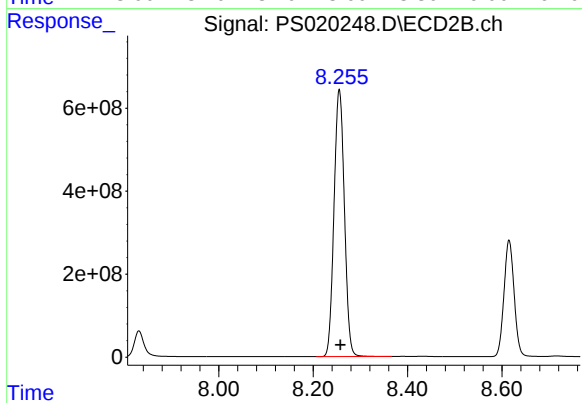
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.010 min
Response: 906023561
Conc: 772.42 ng/ml



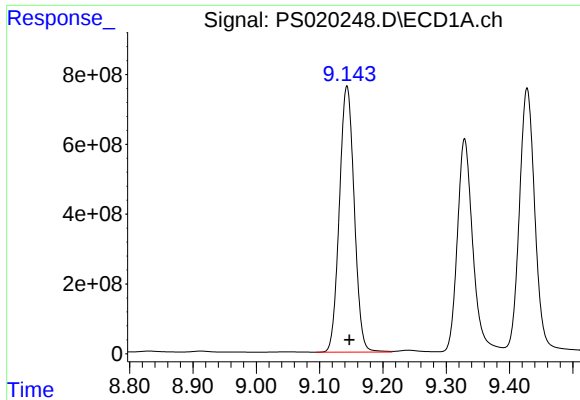
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 28823421702
Conc: 736.85 ng/ml



#10 Pentachlorophenol

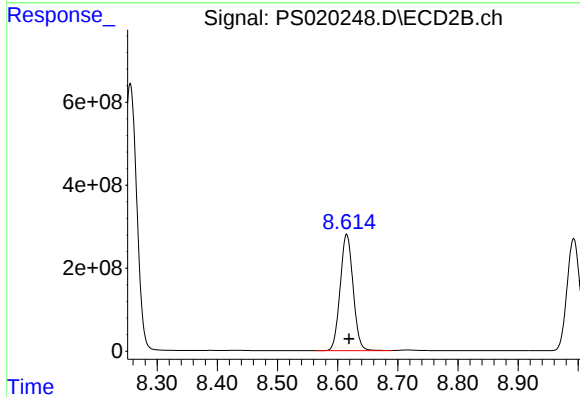
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9841627842
Conc: 769.11 ng/ml



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

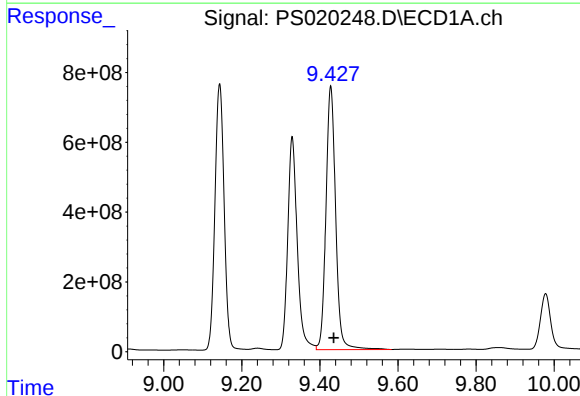
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 12407640681
Conc: 728.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



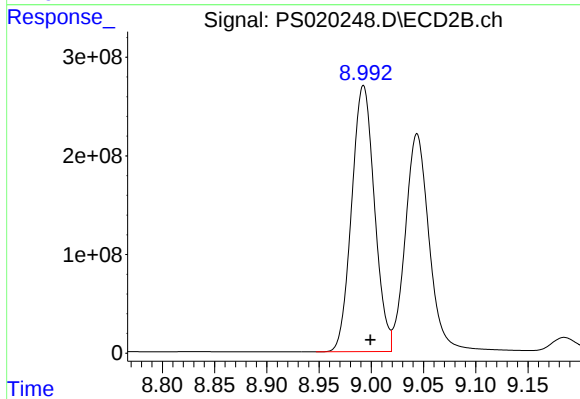
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 4181277121
Conc: 781.75 ng/ml



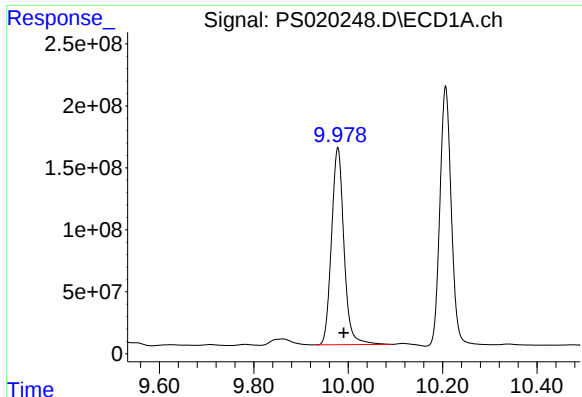
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 13032062384
Conc: 717.97 ng/ml



#12 2,4,5-T

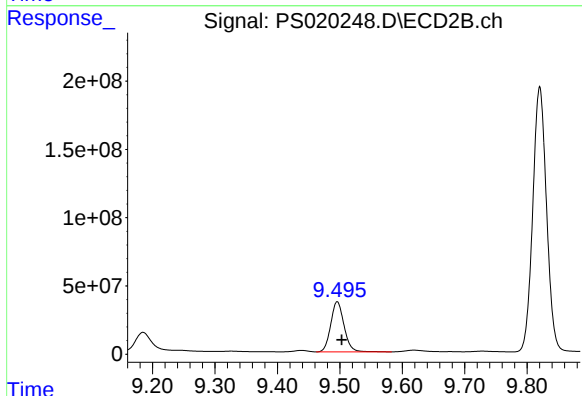
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 4094761250
Conc: 804.42 ng/ml



#13 2,4-DB

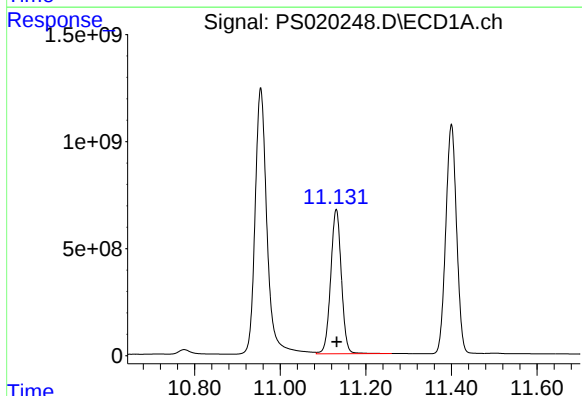
R.T.: 9.978 min
Delta R.T.: -0.013 min
Response: 2911587187
Conc: 797.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



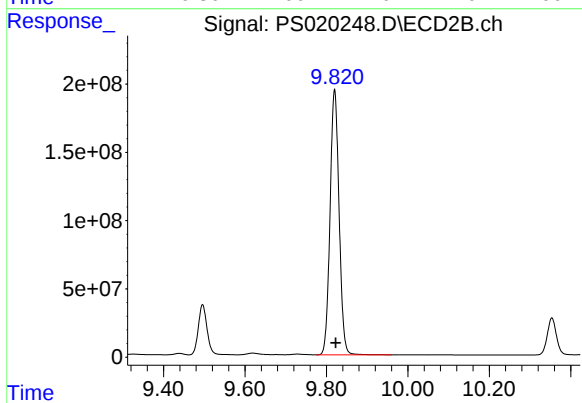
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.008 min
Response: 544297242
Conc: 800.27 ng/ml



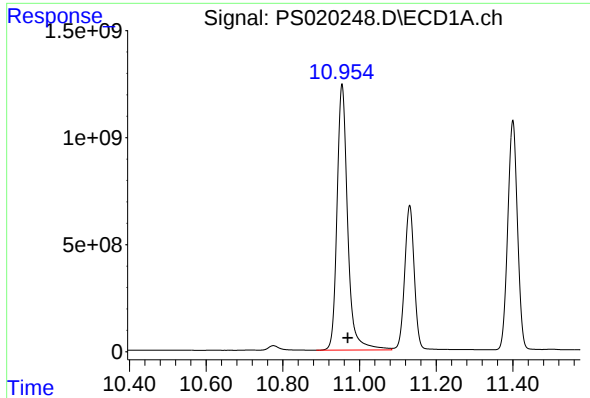
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 11666527565
Conc: 733.32 ng/ml



#14 DINOSEB

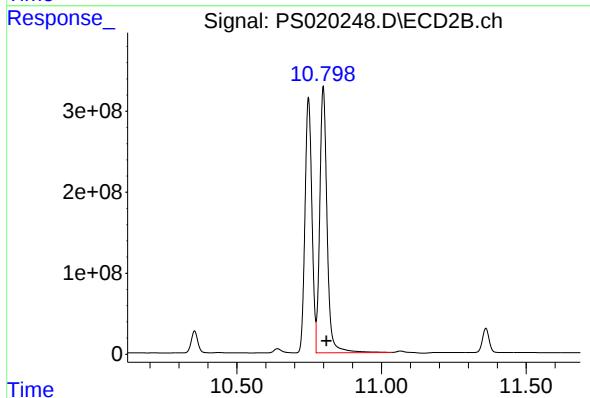
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2984483103
Conc: 786.58 ng/ml



#15 Picloram

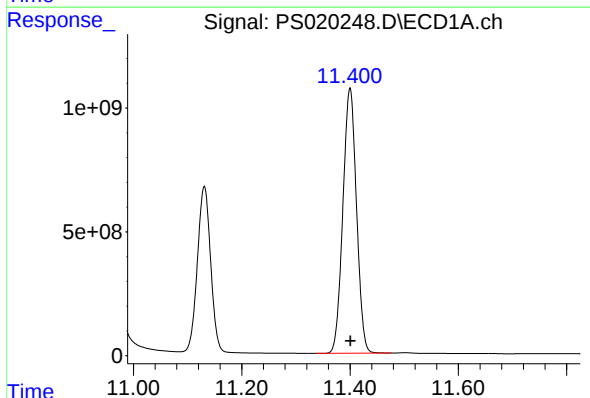
R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 23887251673
Conc: 755.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



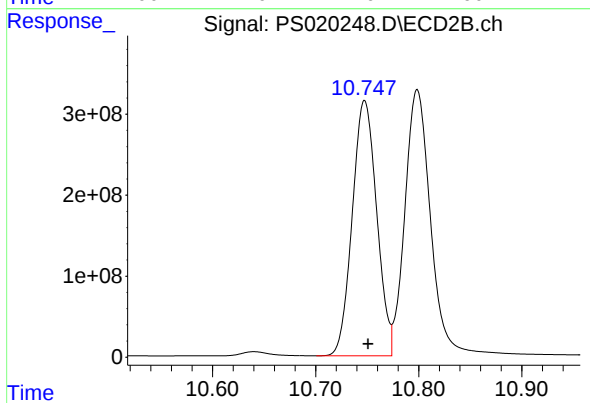
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.012 min
Response: 5797680795
Conc: 768.45 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.001 min
Response: 18676990984
Conc: 759.70 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 5186269742
Conc: 782.20 ng/ml