

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 09:20
 Operator : AR\AJ
 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: Jan 10 20:32:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.811	2029.4E6	1320.3E6	729.070	734.847
Target Compounds							
1) T	Dalapon	2.481	2.556	1854.8E6	1695.8E6	655.668	658.743
2) T	3,5-DICHL...	5.749	5.992	2656.4E6	1885.1E6	686.704	684.032
3) T	4-Nitroph...	6.219	6.428	1009.7E6	743.5E6	692.683	678.246
5) T	DICAMBA	6.518	6.974	8533.9E6	5942.0E6	697.950	698.834
6) T	MCPD	6.675	7.074	677.0E6	466.2E6	70.660	70.302
7) T	MCPA	6.800	7.286	894.1E6	618.5E6	69.218	68.194
8) T	DICHLORPROP	7.115	7.600	2220.7E6	1467.5E6	688.523	687.848
9) T	2,4-D	7.319	7.892	2712.3E6	1753.1E6	698.350	693.894
10) T	Pentachlo...	7.545	8.317	30417.1E6	19947.1E6	730.229	695.057
11) T	2,4,5-TP ...	8.074	8.680	12930.3E6	8319.6E6	701.741	699.696
12) T	2,4,5-T	8.335	9.056	13447.0E6	7925.5E6	697.617	709.535
13) T	2,4-DB	8.845	9.563	2279.5E6	1107.4E6	720.133	739.124
14) T	DINOSEB	9.896	9.889	11134.1E6	5750.2E6	678.343	691.888
15) T	Picloram	9.733	10.862	19589.1E6	12004.9E6	690.548	677.920
16) T	DCPA	10.163	10.817	17343.2E6	9787.3E6	702.047	702.112

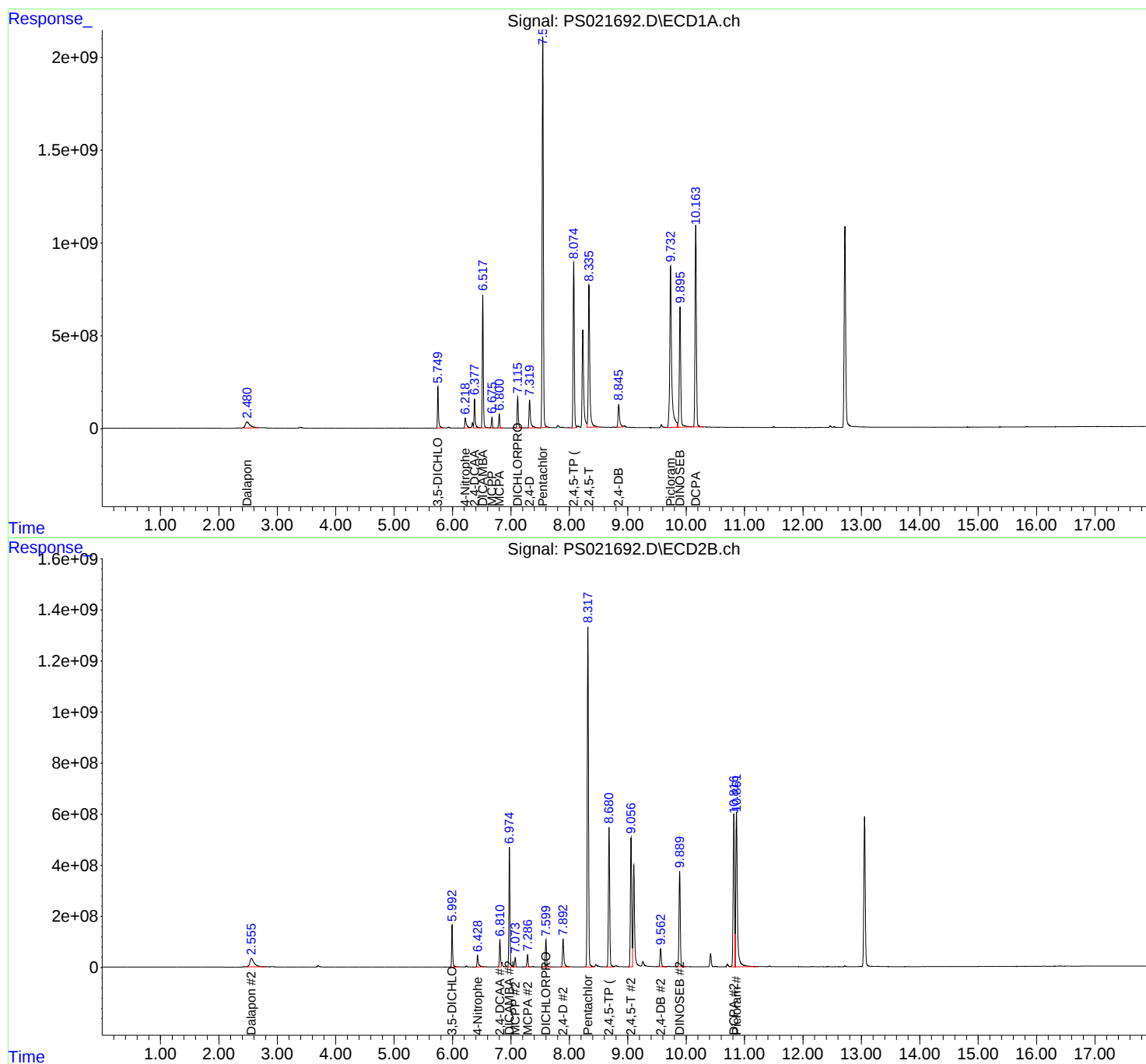
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

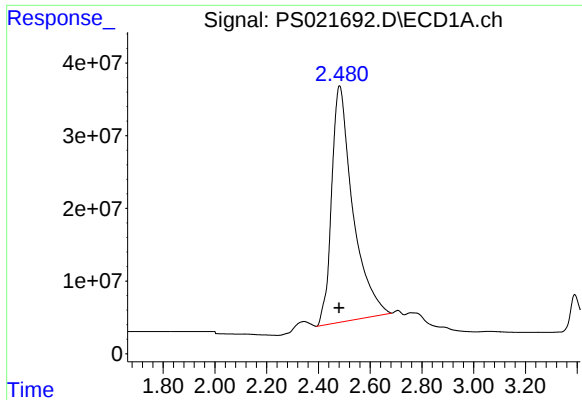
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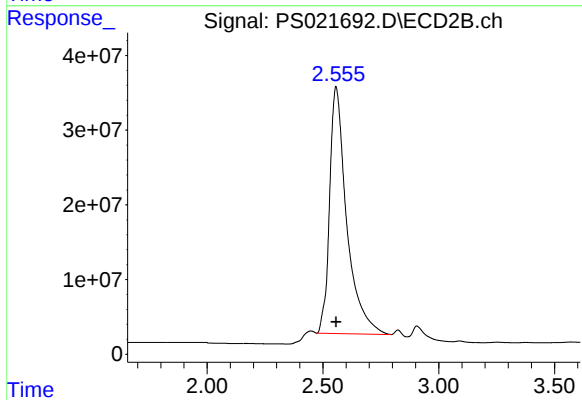




#1 Dalapon

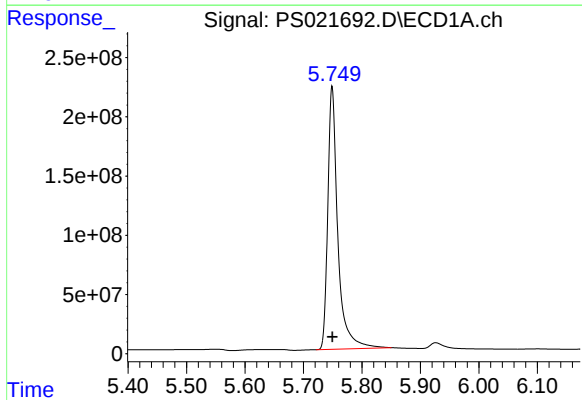
R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 1854816804
Conc: 655.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



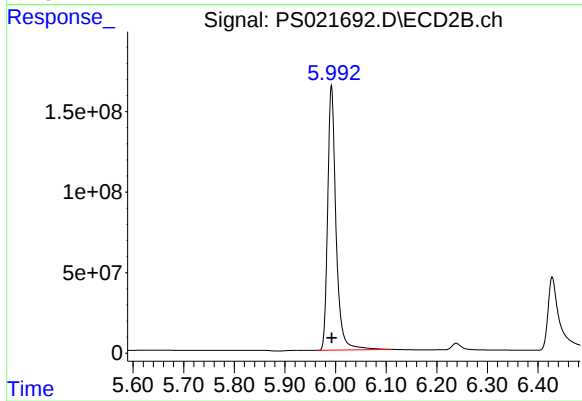
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.001 min
Response: 1695790565
Conc: 658.74 ng/ml



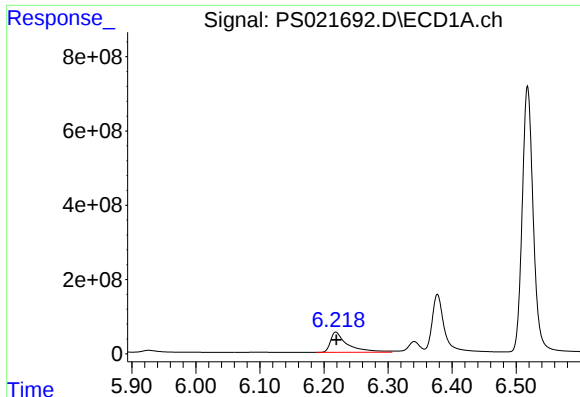
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2656361355
Conc: 686.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

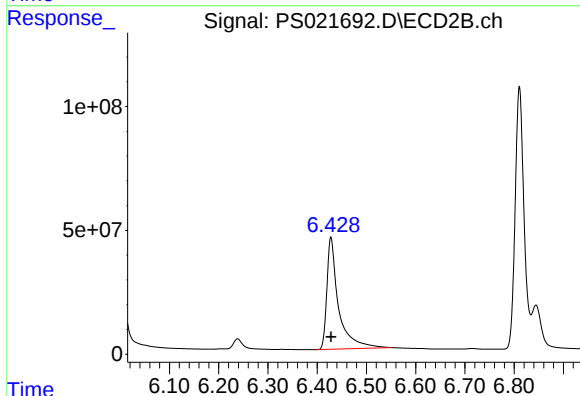
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1885084186
Conc: 684.03 ng/ml



#3 4-Nitrophenol

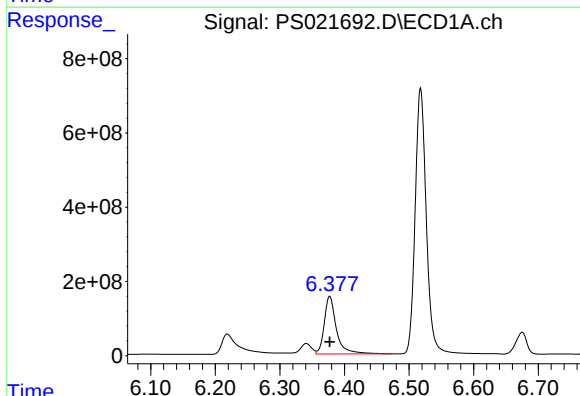
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1009667140
Conc: 692.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



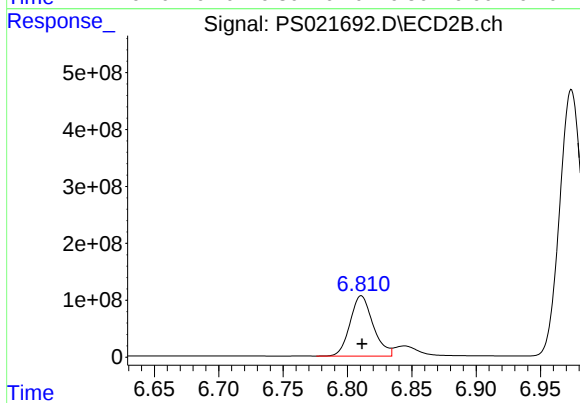
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 743511526
Conc: 678.25 ng/ml



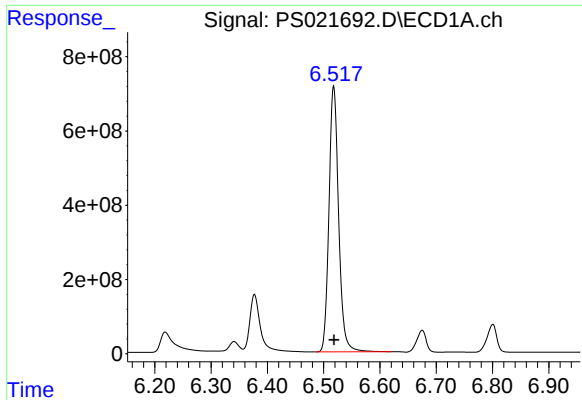
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 2029415612
Conc: 729.07 ng/ml



#4 2,4-DCAA

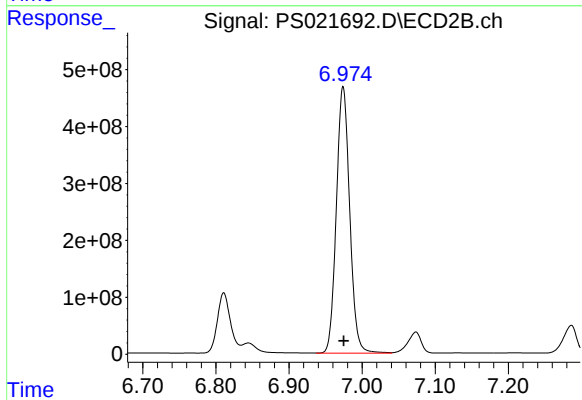
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1320291266
Conc: 734.85 ng/ml



#5 DICAMBA

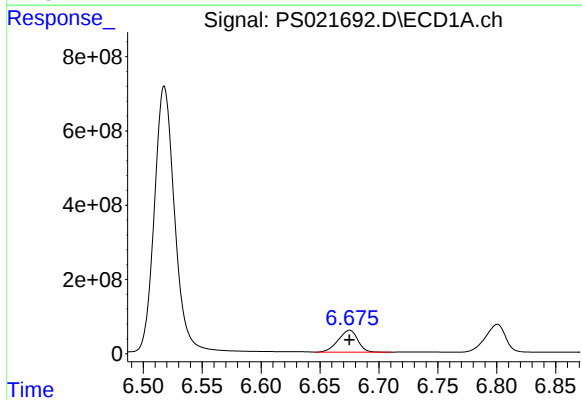
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 8533926793
Conc: 697.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



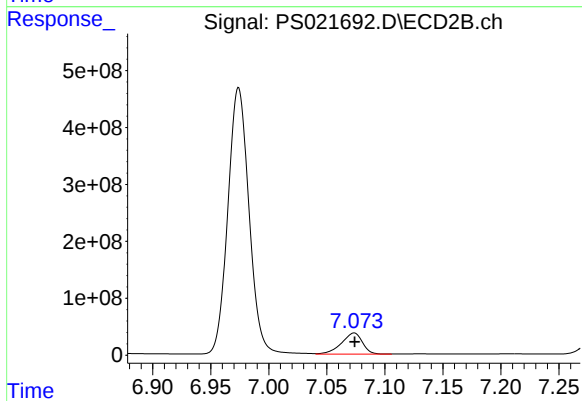
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 5942012912
Conc: 698.83 ng/ml



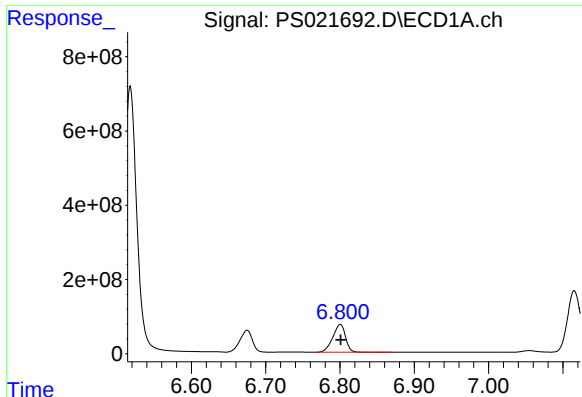
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 677042530
Conc: 70.66 ug/ml



#6 MCP

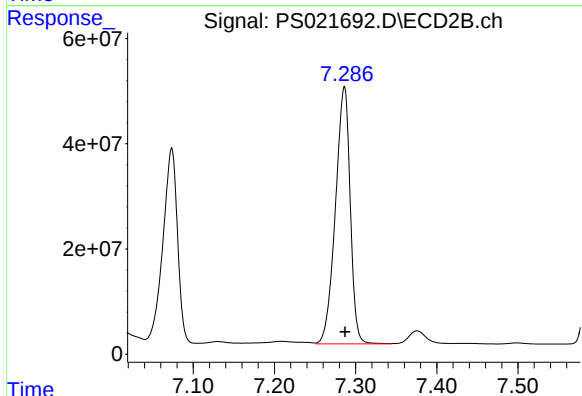
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 466212377
Conc: 70.30 ug/ml



#7 MCPA

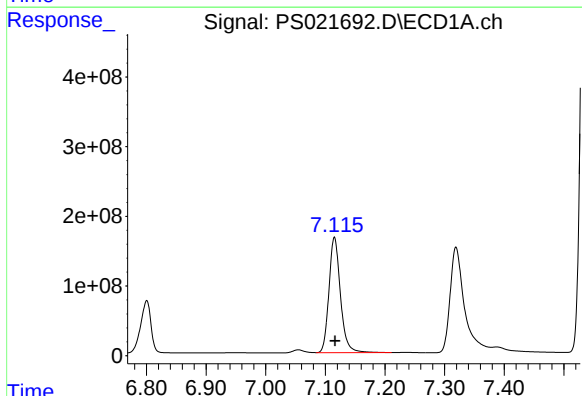
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 894055403
Conc: 69.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



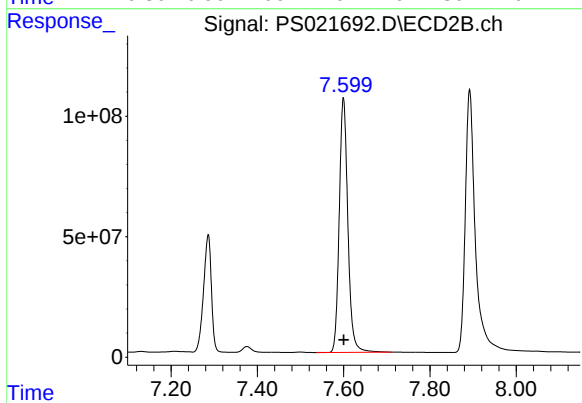
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 618484555
Conc: 68.19 ug/ml



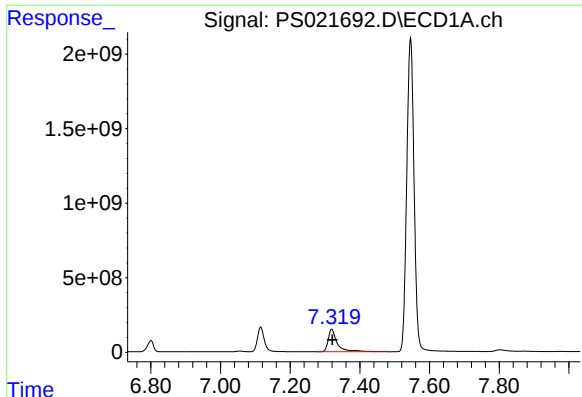
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 2220672814
Conc: 688.52 ng/ml



#8 DICHLORPROP

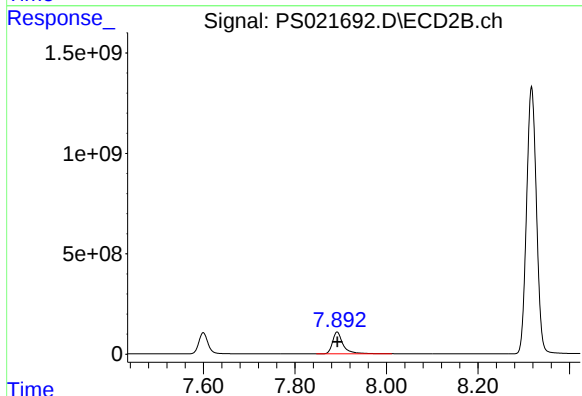
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1467547973
Conc: 687.85 ng/ml



#9 2,4-D

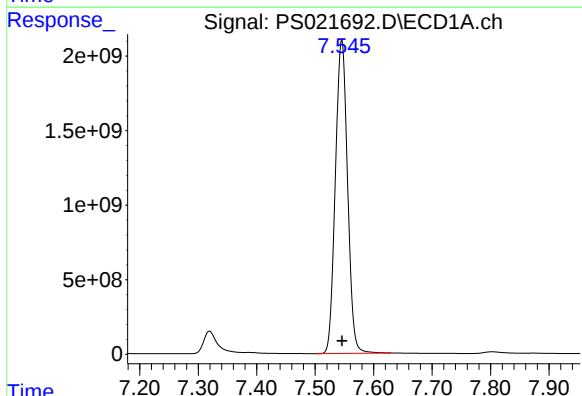
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 2712252356
Conc: 698.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



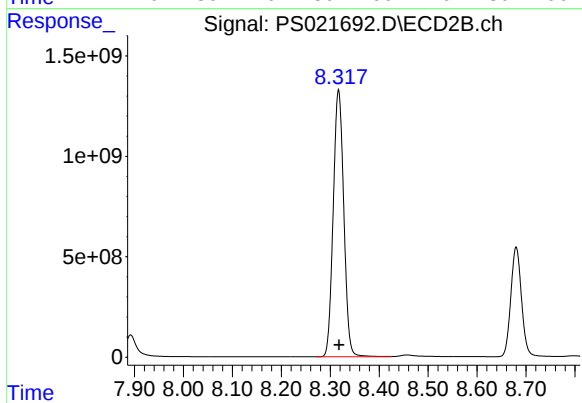
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 1753135355
Conc: 693.89 ng/ml



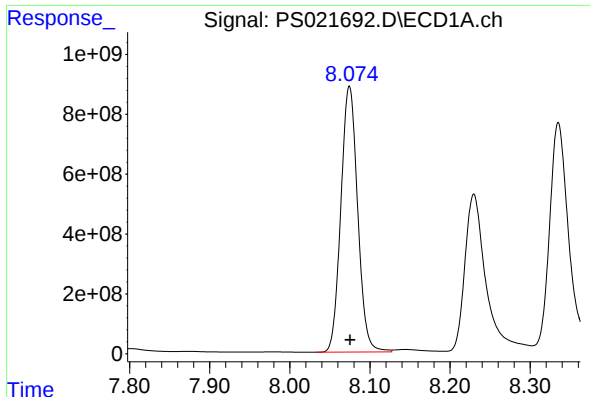
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 30417146377
Conc: 730.23 ng/ml



#10 Pentachlorophenol

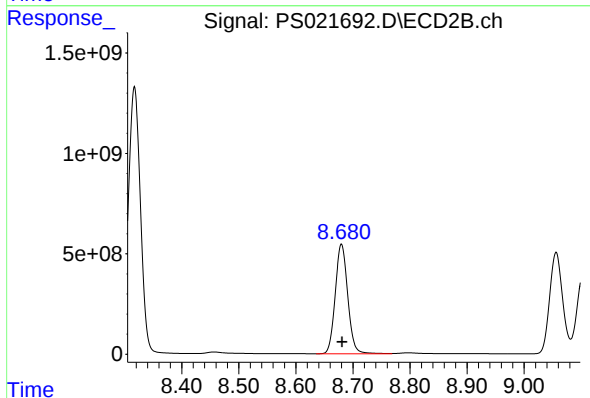
R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 19947123849
Conc: 695.06 ng/ml



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

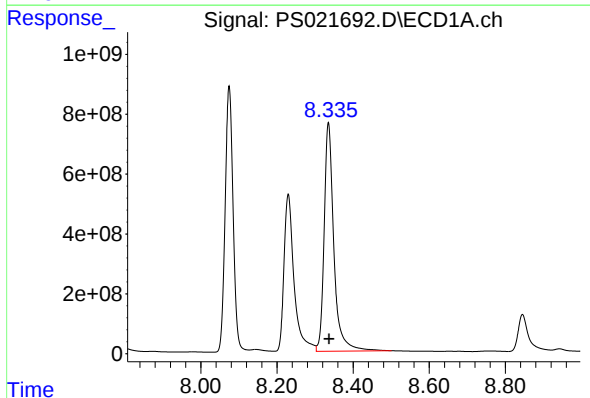
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 12930346136
Conc: 701.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



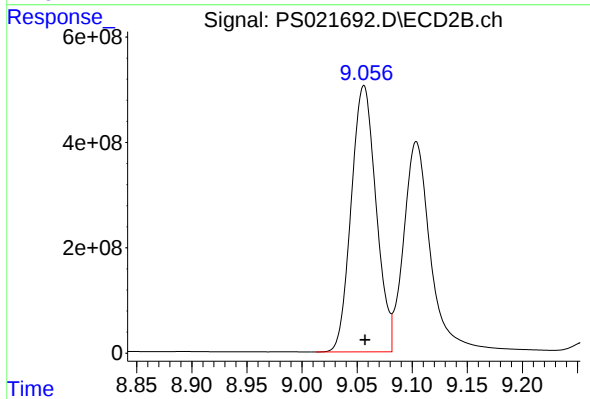
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 8319642495
Conc: 699.70 ng/ml



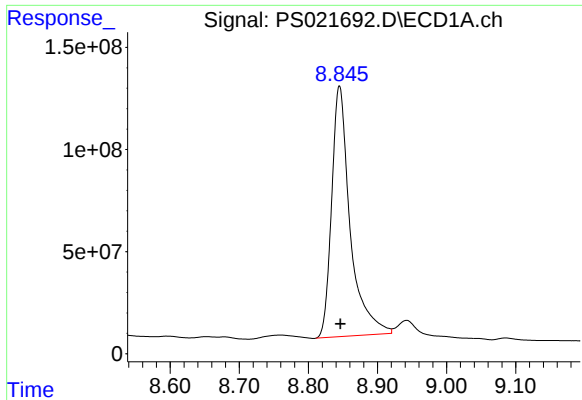
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 13447028026
Conc: 697.62 ng/ml



#12 2,4,5-T

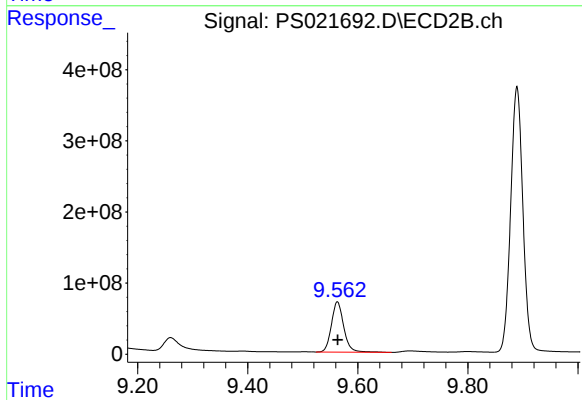
R.T.: 9.056 min
Delta R.T.: -0.001 min
Response: 7925499599
Conc: 709.54 ng/ml



#13 2,4-DB

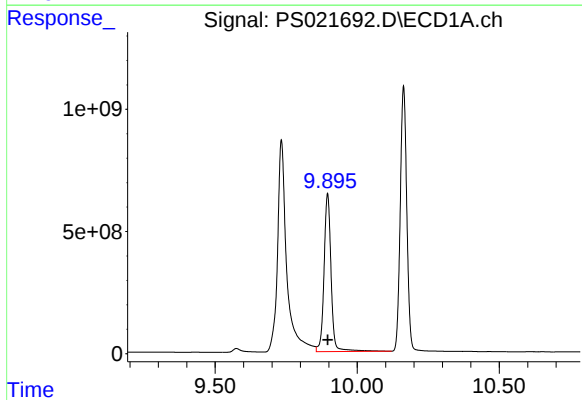
R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 2279530140
Conc: 720.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



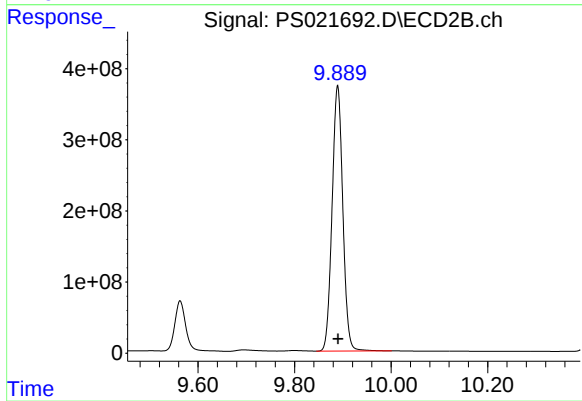
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 1107397186
Conc: 739.12 ng/ml



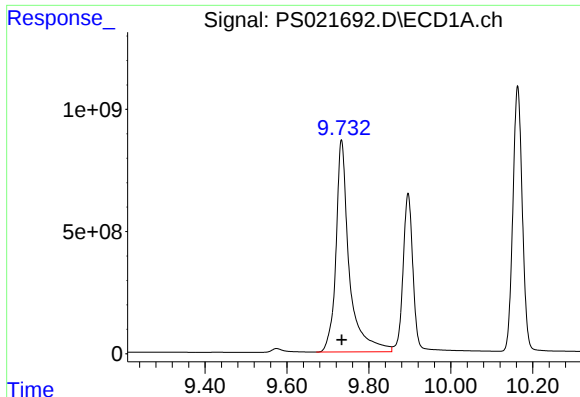
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 11134068049
Conc: 678.34 ng/ml



#14 DINOSEB

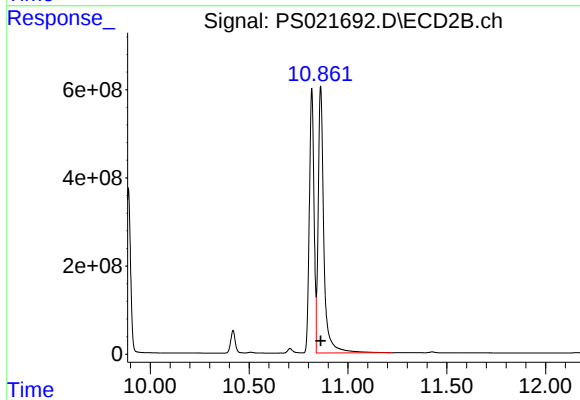
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 5750158758
Conc: 691.89 ng/ml



#15 Picloram

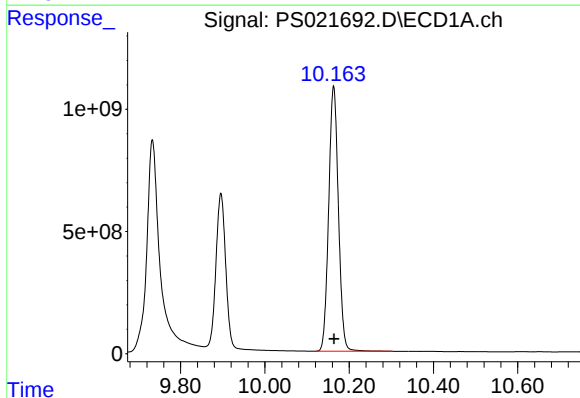
R.T.: 9.733 min
Delta R.T.: 0.000 min
Response: 19589097521
Conc: 690.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



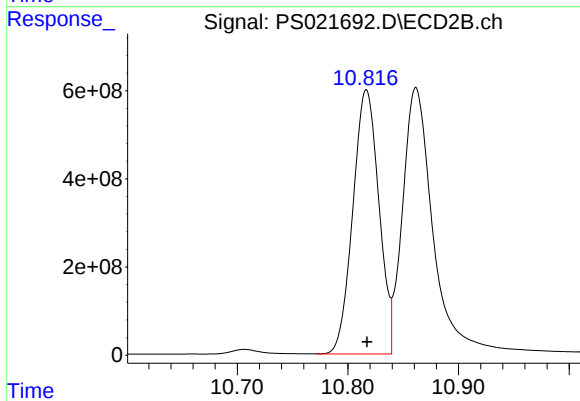
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 12004938519
Conc: 677.92 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.001 min
Response: 17343241303
Conc: 702.05 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 9787256032
Conc: 702.11 ng/ml