

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101922\
 Data File : PS020837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 15:33
 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: Oct 19 22:22:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.417	6.859	1300.2E6	934.8E6	689.222	698.141
Target Compounds							
1) T	Dalapon	2.507	2.582	1793.0E6	1101.8E6	639.232	634.776
2) T	3,5-DICHL...	5.783	6.028	1944.7E6	1291.7E6	647.267	644.364
3) T	4-Nitroph...	6.251	6.465	878.1E6	520.8E6	655.891	631.633
5) T	DICAMBA	6.563	7.028	5281.5E6	4011.1E6	664.321	681.489
6) T	MCPD	6.722	7.128	396.2E6	299.3E6	67.416	68.307
7) T	MCPA	6.849	7.341	549.8E6	419.0E6	64.548	69.192
8) T	DICHLORPROP	7.164	7.655	1312.5E6	985.5E6	654.296	679.395
9) T	2,4-D	7.362	7.945	1612.5E6	1178.4E6	661.392	664.741
10) T	Pentachlo...	7.600	8.382	18625.8E6	13757.7E6	678.344	681.077
11) T	2,4,5-TP ...	8.128	8.742	7619.3E6	5842.0E6	675.842	689.501
12) T	2,4,5-T	8.385	9.119	7524.4E6	5568.7E6	676.970	684.403
13) T	2,4-DB	8.895	9.627	1523.1E6	752.7E6	666.823	671.820
14) T	DINOSEB	9.959	9.960	5487.5E6	4069.3E6	670.106	671.514
15) T	Picloram	9.780	10.928	11037.4E6	7965.4E6	662.755	675.728
16) T	DCPA	10.225	10.892	9486.4E6	6971.3E6	681.912	678.559

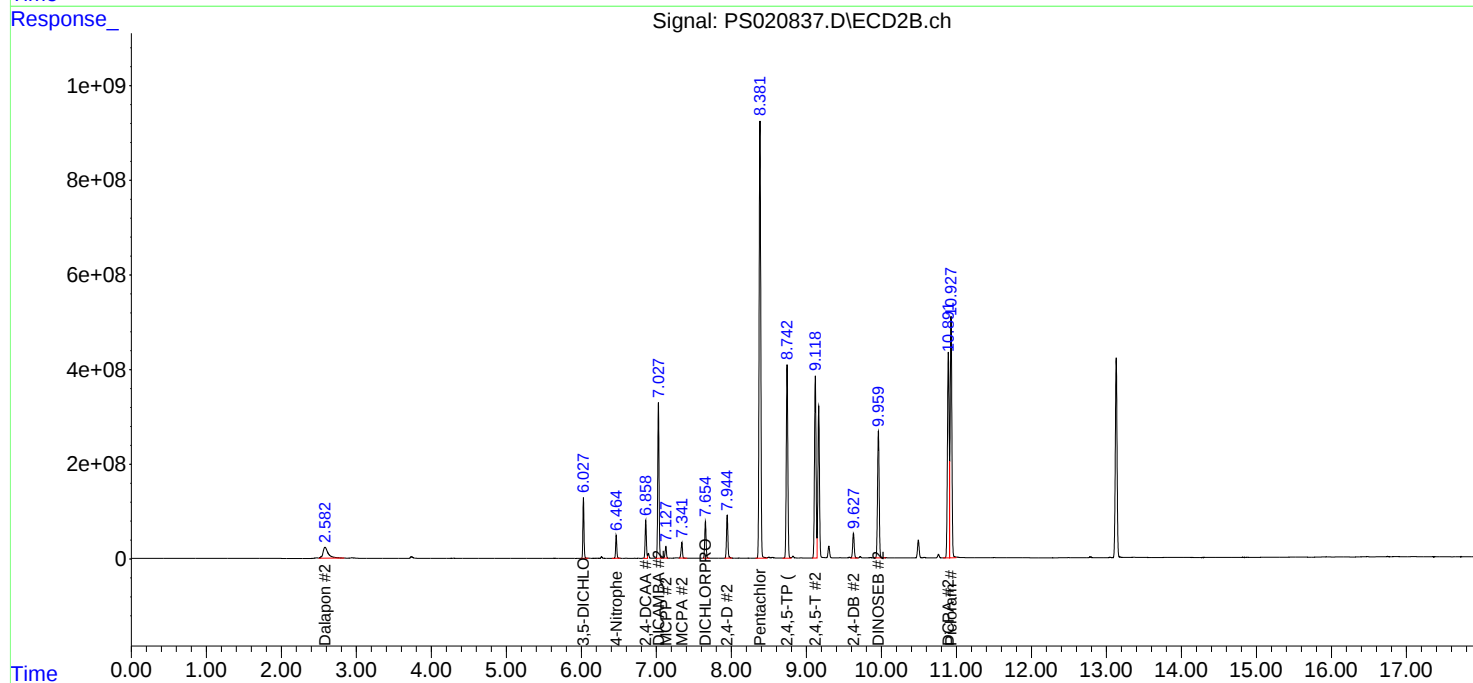
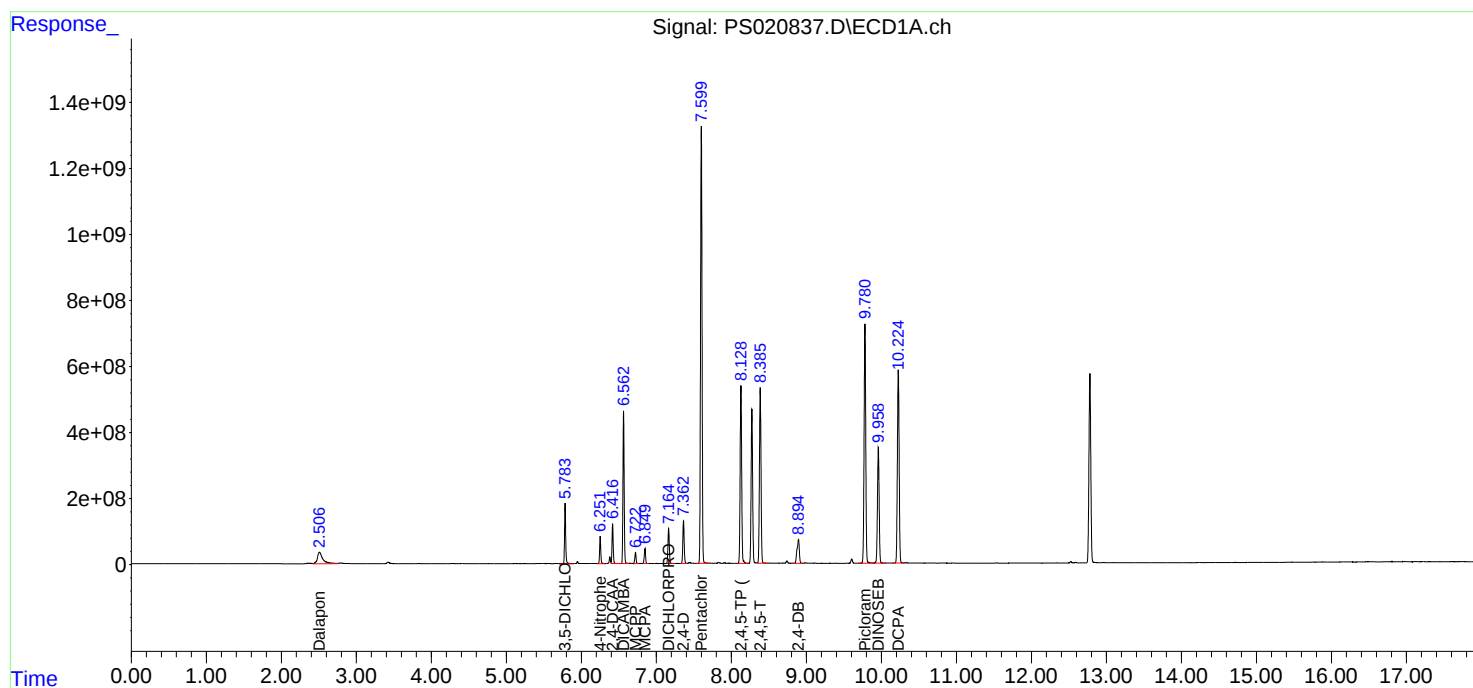
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

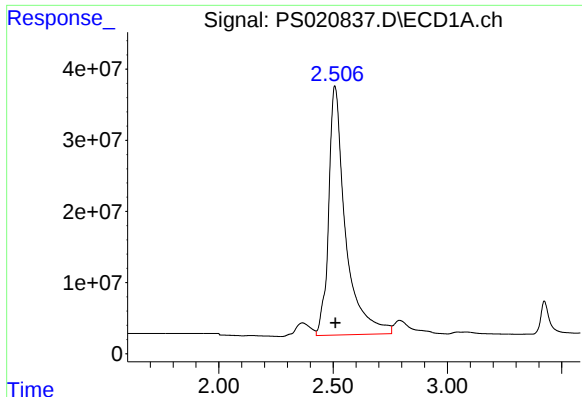
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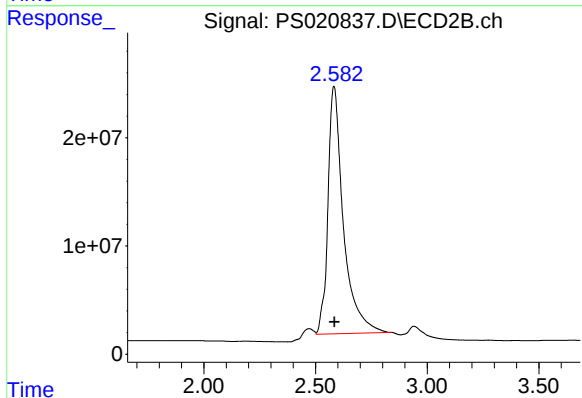




#1 Dalapon

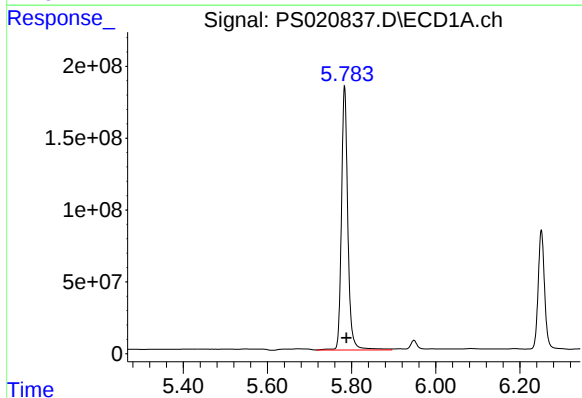
R.T.: 2.507 min
Delta R.T.: -0.003 min
Response: 1793032447
Conc: 639.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



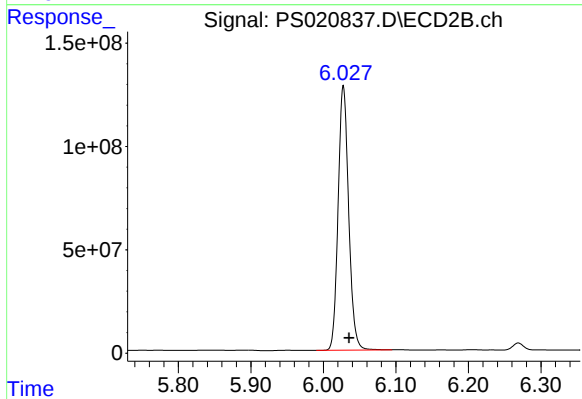
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.003 min
Response: 1101819104
Conc: 634.78 ng/ml



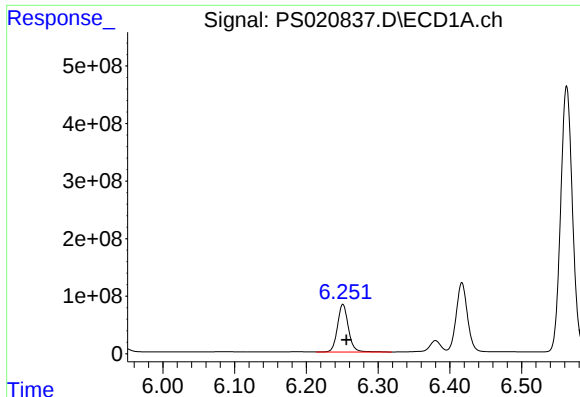
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 1944748372
Conc: 647.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

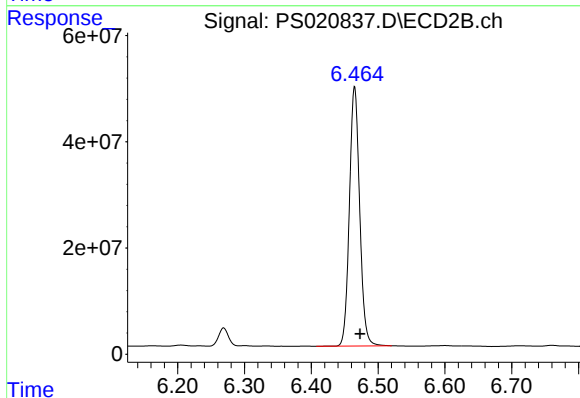
R.T.: 6.028 min
Delta R.T.: -0.008 min
Response: 1291701659
Conc: 644.36 ng/ml



#3 4-Nitrophenol

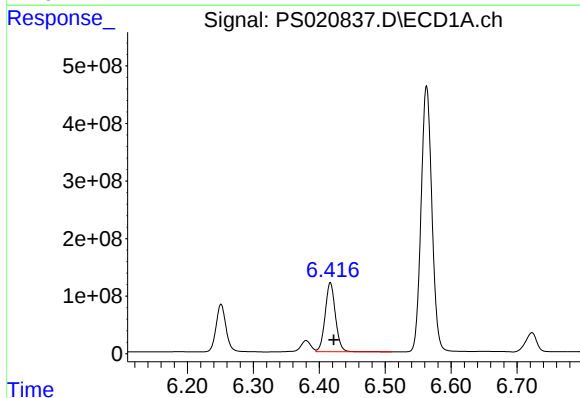
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 878051591
Conc: 655.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



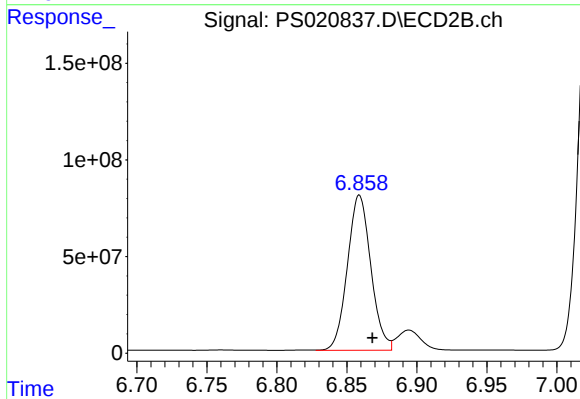
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: -0.008 min
Response: 520800007
Conc: 631.63 ng/ml



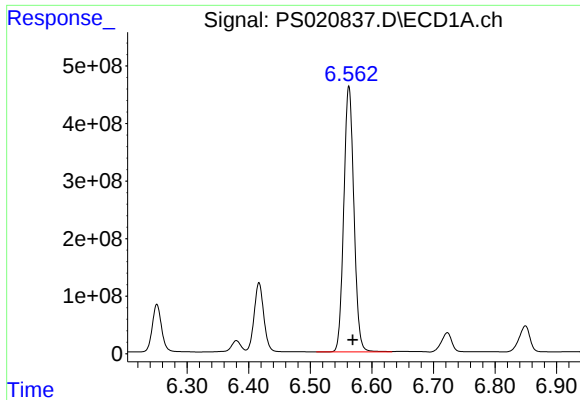
#4 2,4-DCAA

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 1300183464
Conc: 689.22 ng/ml



#4 2,4-DCAA

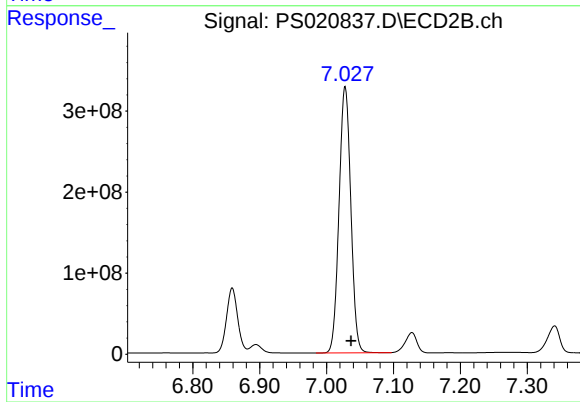
R.T.: 6.859 min
Delta R.T.: -0.009 min
Response: 934796896
Conc: 698.14 ng/ml



#5 DICAMBA

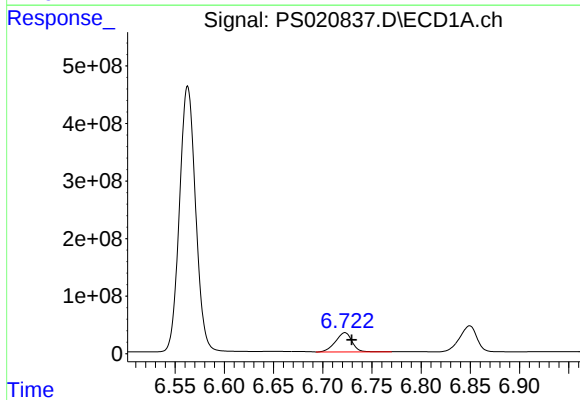
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 5281523374
Conc: 664.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



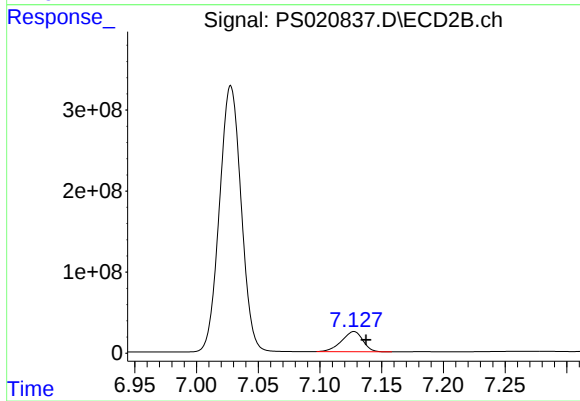
#5 DICAMBA

R.T.: 7.028 min
Delta R.T.: -0.009 min
Response: 4011101310
Conc: 681.49 ng/ml



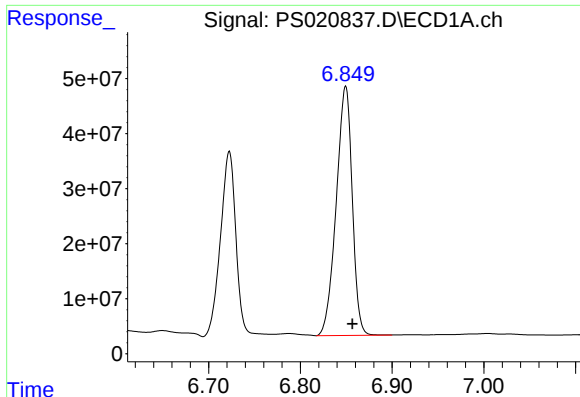
#6 MCP

R.T.: 6.722 min
Delta R.T.: -0.007 min
Response: 396169163
Conc: 67.42 ug/ml



#6 MCP

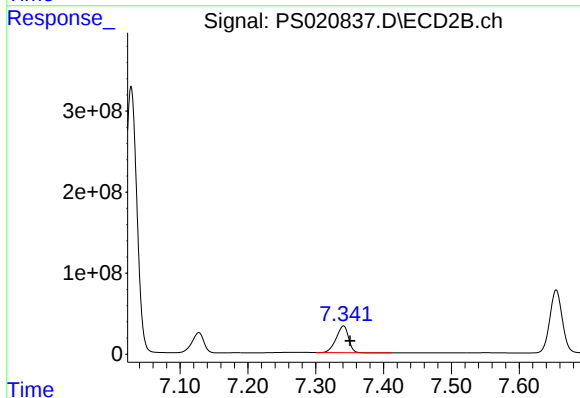
R.T.: 7.128 min
Delta R.T.: -0.010 min
Response: 299332647
Conc: 68.31 ug/ml



#7 MCPA

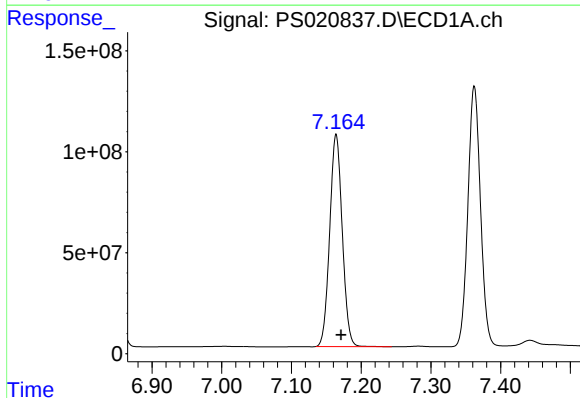
R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 549821912
Conc: 64.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



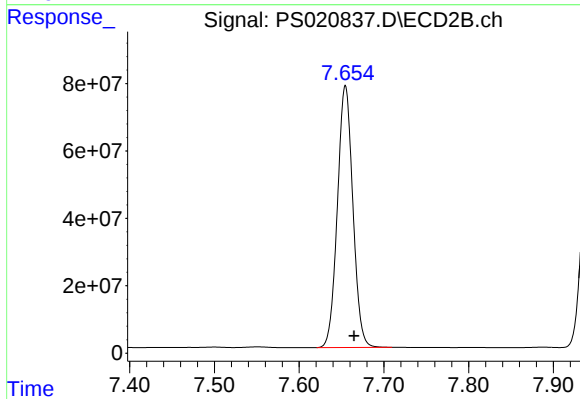
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.010 min
Response: 418960453
Conc: 69.19 ug/ml



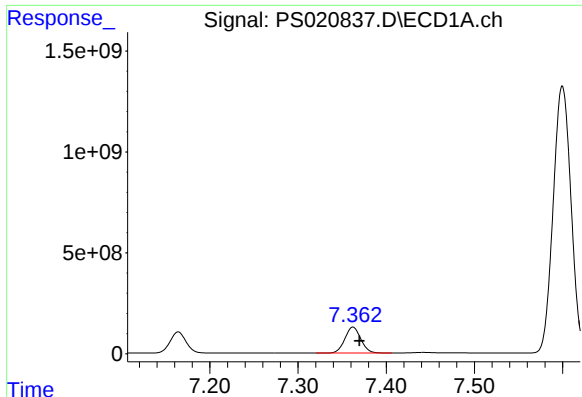
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 1312542545
Conc: 654.30 ng/ml



#8 DICHLORPROP

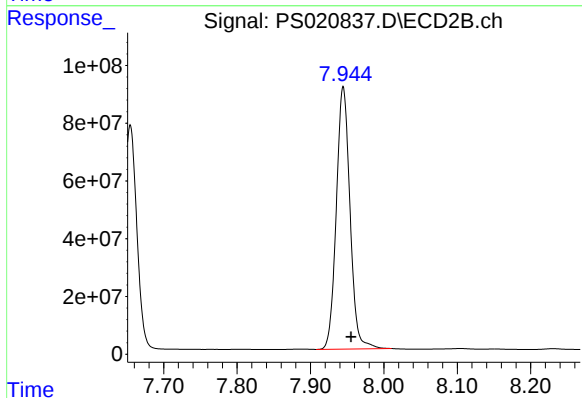
R.T.: 7.655 min
Delta R.T.: -0.010 min
Response: 985467405
Conc: 679.39 ng/ml



#9 2,4-D

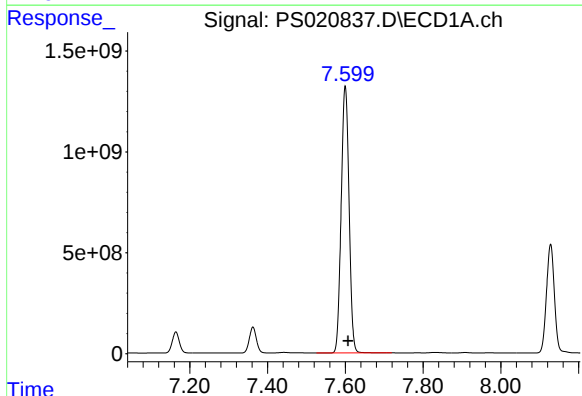
R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1612503882
Conc: 661.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



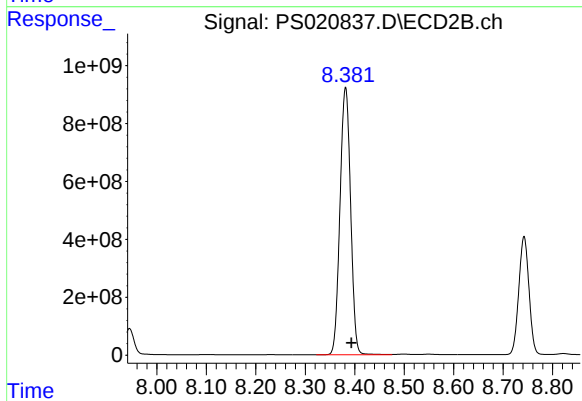
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.011 min
Response: 1178357564
Conc: 664.74 ng/ml



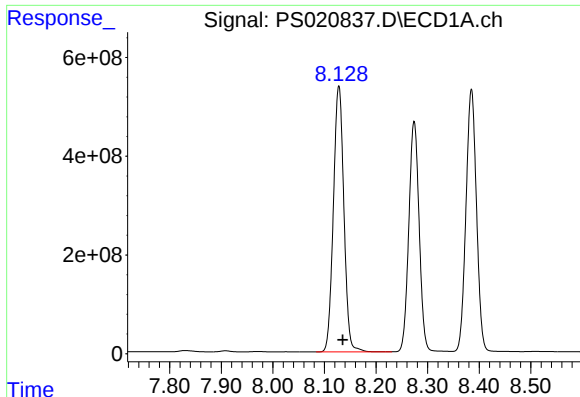
#10 Pentachlorophenol

R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 18625761673
Conc: 678.34 ng/ml



#10 Pentachlorophenol

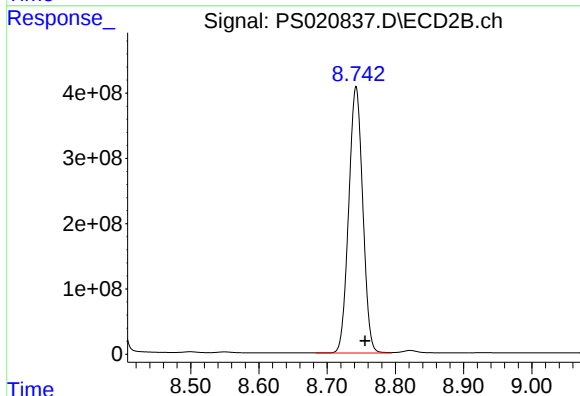
R.T.: 8.382 min
Delta R.T.: -0.012 min
Response: 13757680833
Conc: 681.08 ng/ml



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

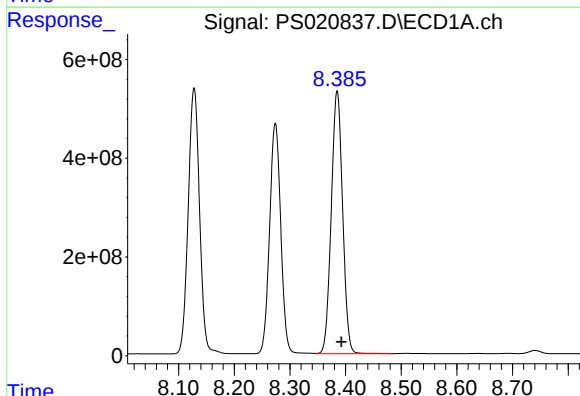
R.T.: 8.128 min
Delta R.T.: -0.007 min
Response: 7619303207
Conc: 675.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



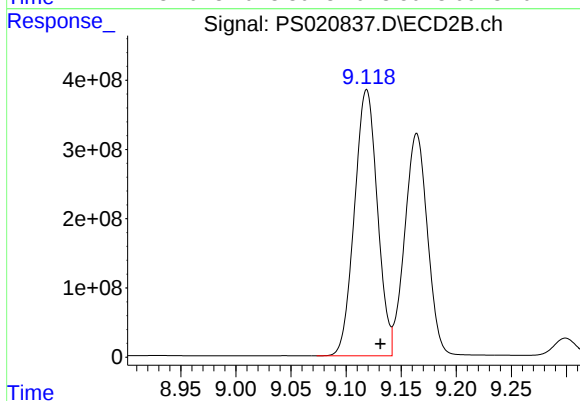
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.013 min
Response: 5842004425
Conc: 689.50 ng/ml



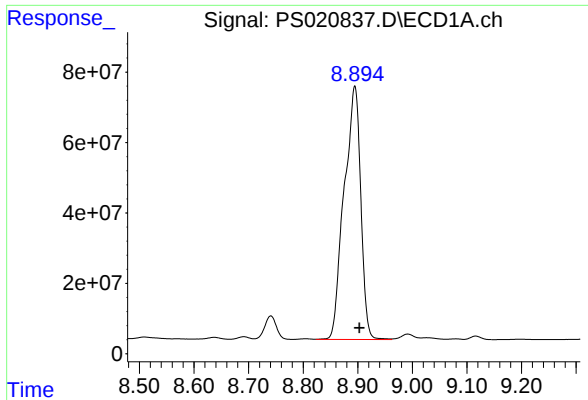
#12 2,4,5-T

R.T.: 8.385 min
Delta R.T.: -0.007 min
Response: 7524385731
Conc: 676.97 ng/ml



#12 2,4,5-T

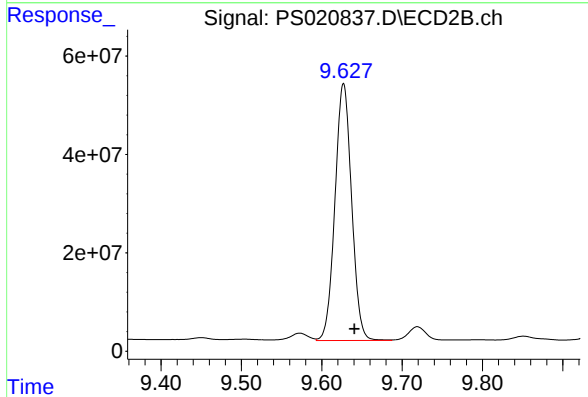
R.T.: 9.119 min
Delta R.T.: -0.013 min
Response: 5568731165
Conc: 684.40 ng/ml



#13 2,4-DB

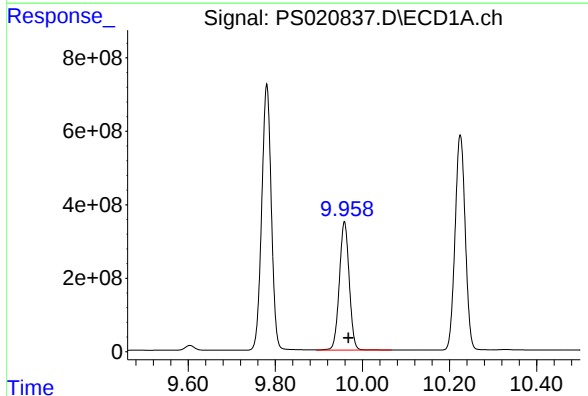
R.T.: 8.895 min
Delta R.T.: -0.008 min
Response: 1523111071
Conc: 666.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



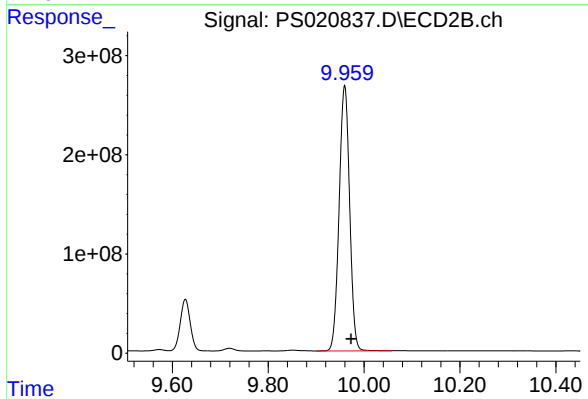
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: -0.014 min
Response: 752664274
Conc: 671.82 ng/ml



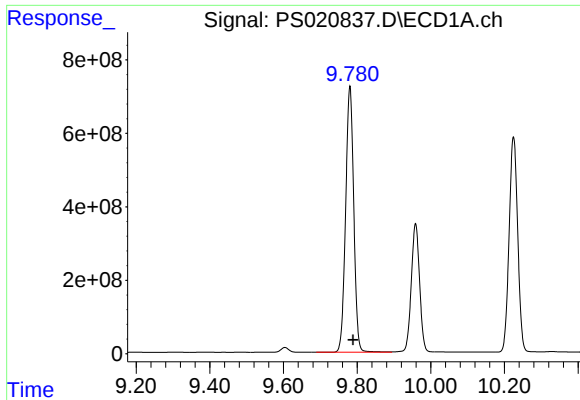
#14 DINOSEB

R.T.: 9.959 min
Delta R.T.: -0.009 min
Response: 5487507798
Conc: 670.11 ng/ml



#14 DINOSEB

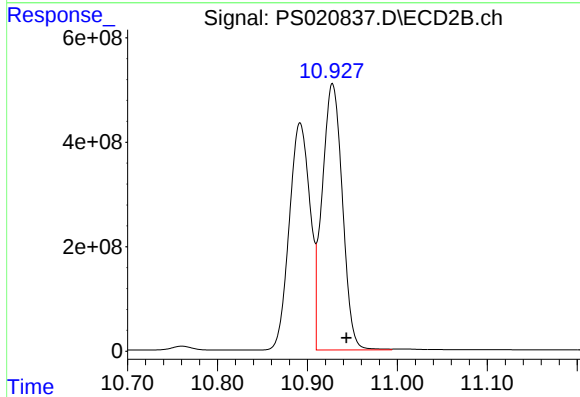
R.T.: 9.960 min
Delta R.T.: -0.013 min
Response: 4069297275
Conc: 671.51 ng/ml



#15 Picloram

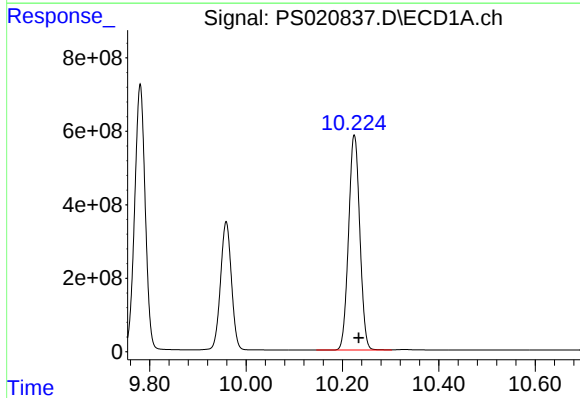
R.T.: 9.780 min
Delta R.T.: -0.009 min
Response: 11037372189
Conc: 662.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



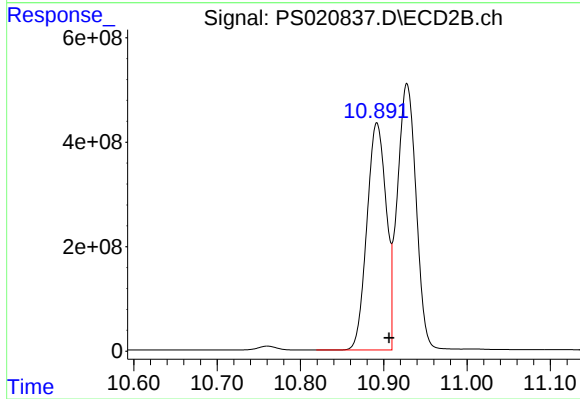
#15 Picloram

R.T.: 10.928 min
Delta R.T.: -0.015 min
Response: 7965383590
Conc: 675.73 ng/ml



#16 DCPA

R.T.: 10.225 min
Delta R.T.: -0.009 min
Response: 9486439083
Conc: 681.91 ng/ml



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.015 min
Response: 6971303201
Conc: 678.56 ng/ml