

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 21:30
 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: Mar 07 23:00:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.298	6.721	1763.4E6	1489.2E6	711.411	709.489
Target Compounds							
1) T	Dalapon	2.409	2.482	2023.9E6	2063.9E6	638.396	640.947
2) T	3,5-DICHL...	5.679	5.921	2507.0E6	2136.4E6	674.385	690.856
3) T	4-Nitroph...	6.142	6.348	919.5E6	903.1E6	722.613	676.225
5) T	DICAMBA	6.434	6.879	7101.0E6	6728.7E6	684.327	696.268
6) T	MCP	6.586	6.978	533.2E6	536.9E6	69.885	70.319
7) T	MCPA	6.709	7.188	717.4E6	703.6E6	68.883	69.026
8) T	DICHLORPROP	7.018	7.499	1806.4E6	1690.9E6	668.898	687.780
9) T	2,4-D	7.220	7.789	2233.8E6	1965.1E6	681.286	678.628
10) T	Pentachlo...	7.439	8.208	25306.1E6	22983.2E6	702.891	709.321
11) T	2,4,5-TP ...	7.966	8.572	10518.3E6	9396.9E6	682.013	698.599
12) T	2,4,5-T	8.225	8.946	11335.0E6	8723.0E6	653.352	725.279
13) T	2,4-DB	8.731	9.451	1903.1E6	1211.0E6	702.011	729.381
14) T	DINOSEB	9.773	9.774	8781.9E6	6432.5E6	639.012	674.195
15) T	Picloram	9.612	10.744	15610.5E6	12393.3E6	633.696	632.119
16) T	DCPA	10.040	10.698	14500.7E6	11105.4E6	680.832	709.844

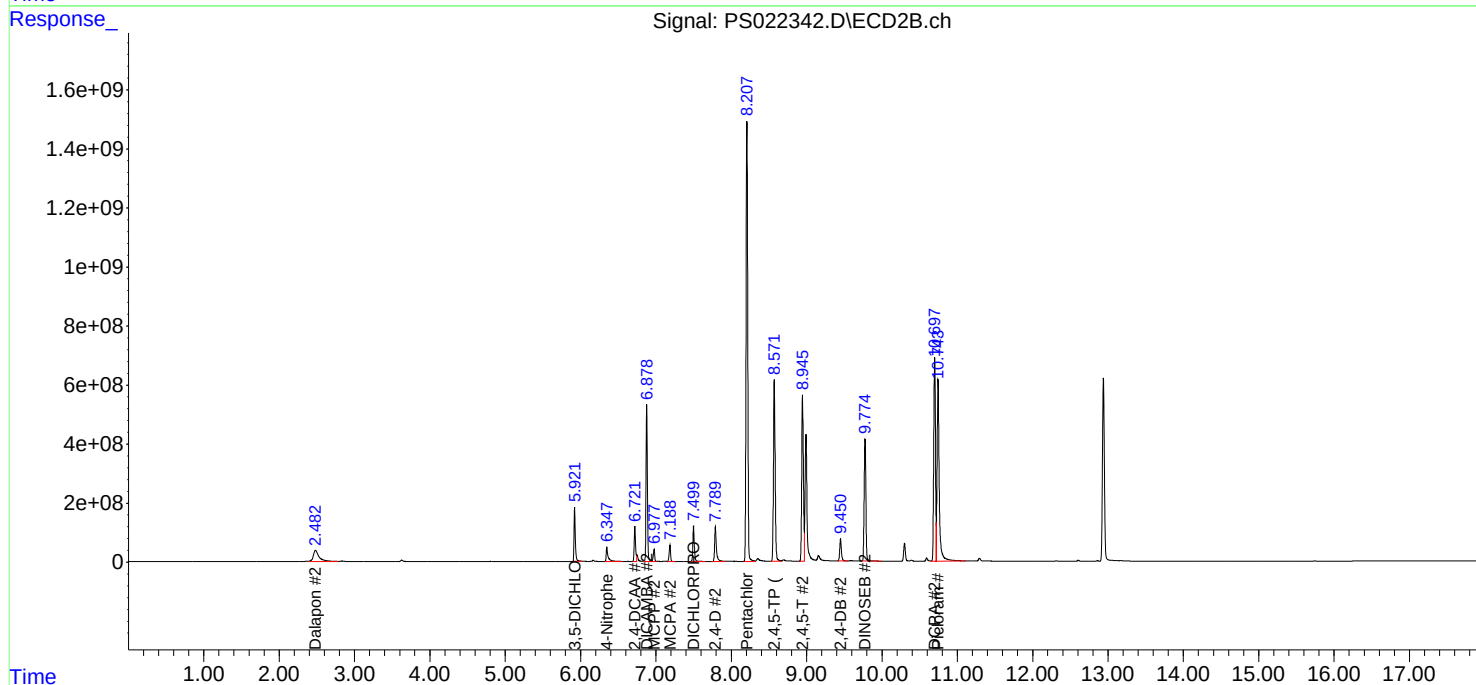
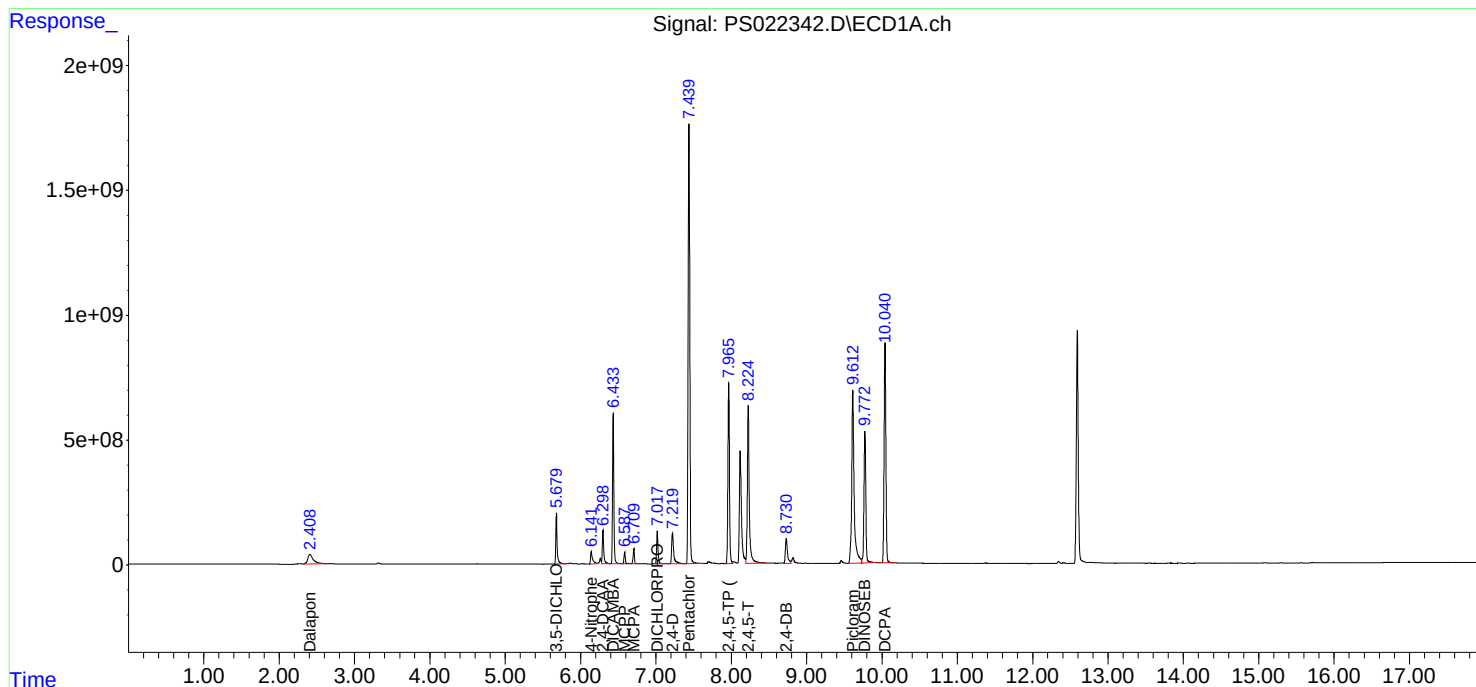
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

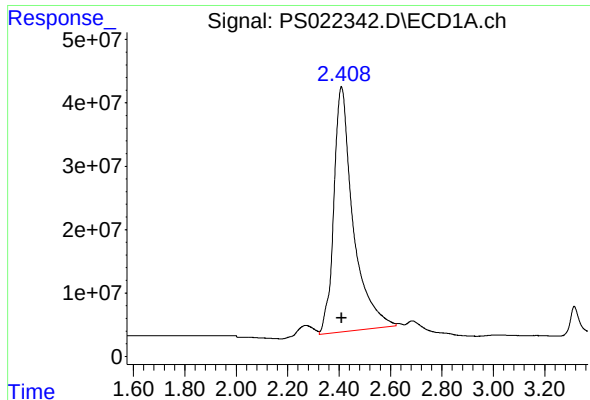
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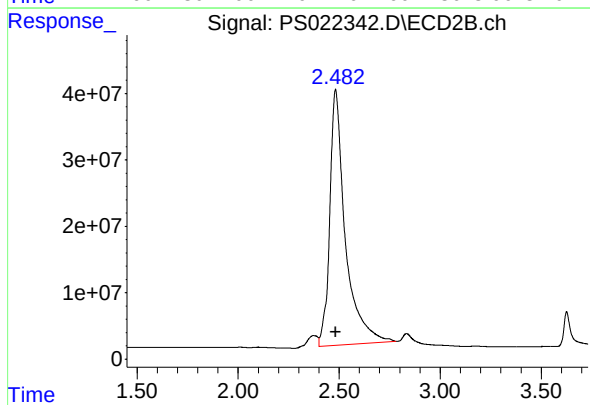




#1 Dalapon

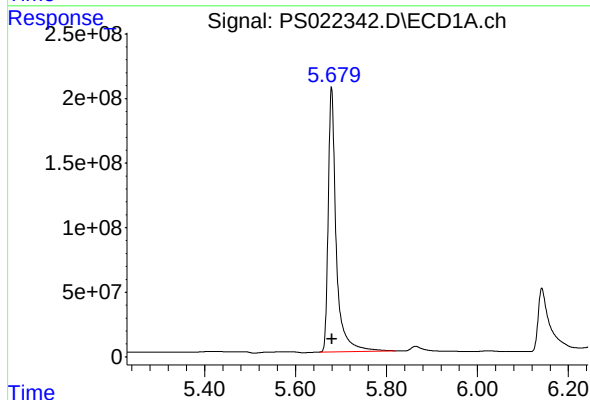
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2023894056
Conc: 638.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



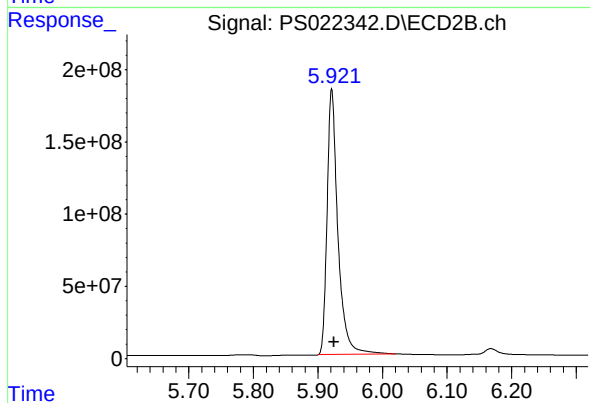
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.001 min
Response: 2063946445
Conc: 640.95 ng/ml



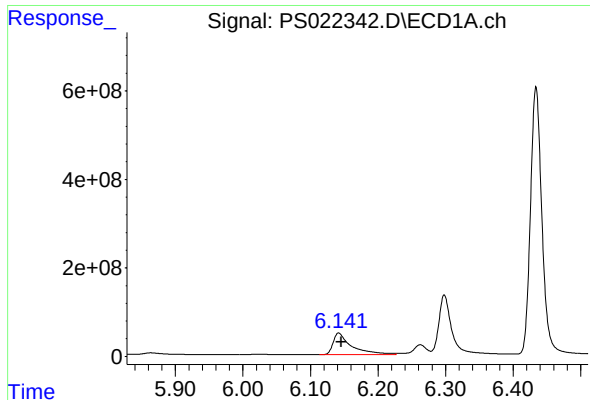
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 2506956324
Conc: 674.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

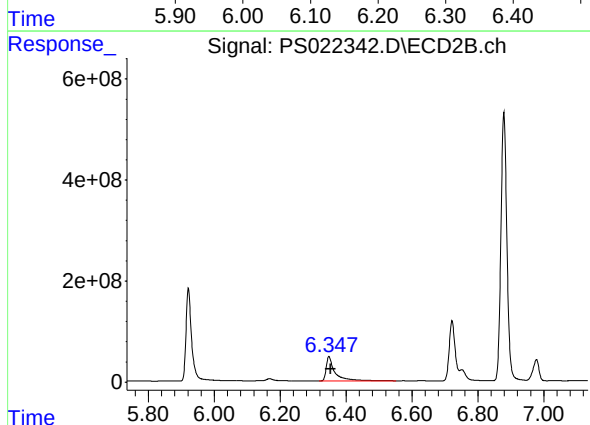
R.T.: 5.921 min
Delta R.T.: -0.004 min
Response: 2136351471
Conc: 690.86 ng/ml



#3 4-Nitrophenol

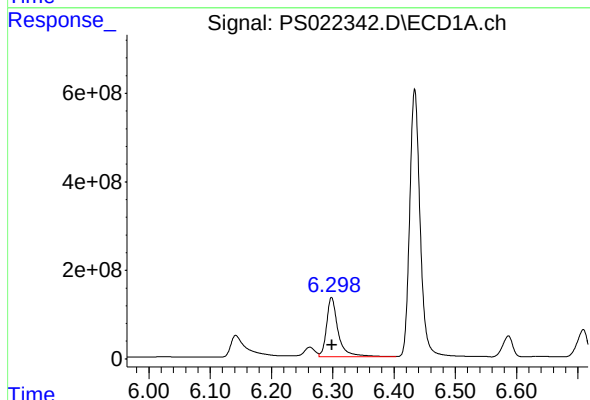
R.T.: 6.142 min
Delta R.T.: -0.004 min
Response: 919538938
Conc: 722.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



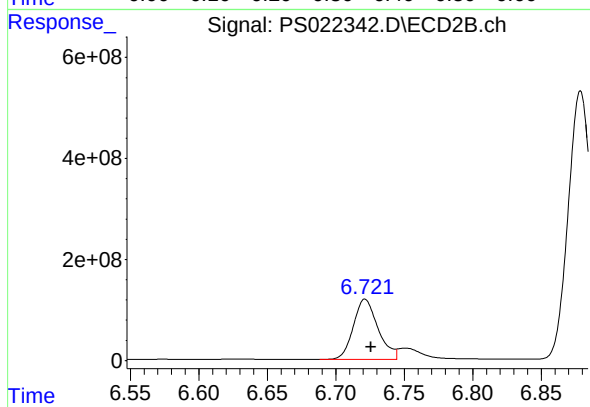
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 903125575
Conc: 676.23 ng/ml



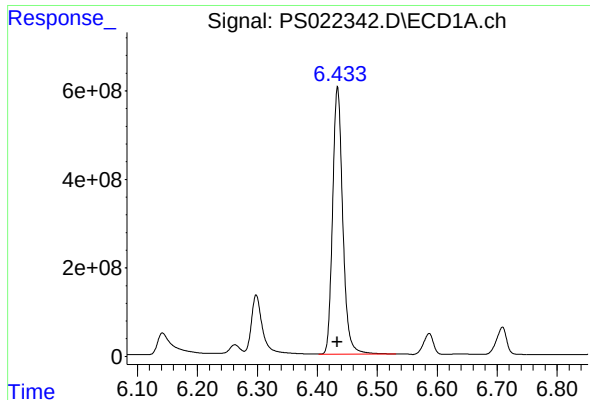
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1763367382
Conc: 711.41 ng/ml



#4 2,4-DCAA

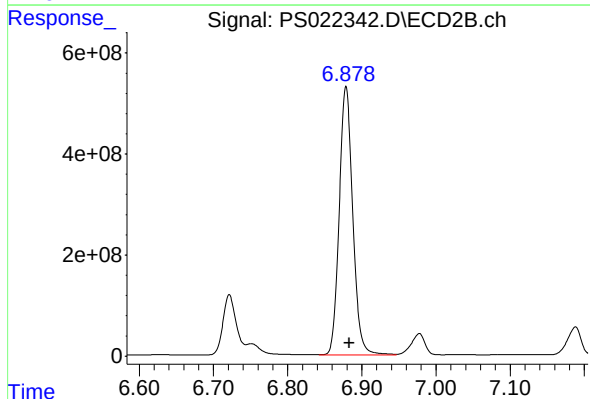
R.T.: 6.721 min
Delta R.T.: -0.004 min
Response: 1489191251
Conc: 709.49 ng/ml



#5 DICAMBA

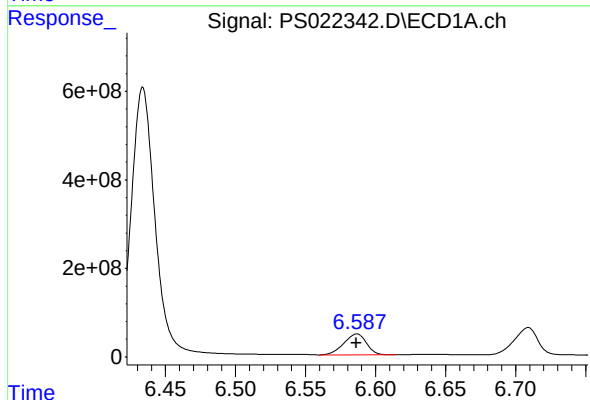
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7100981272
Conc: 684.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



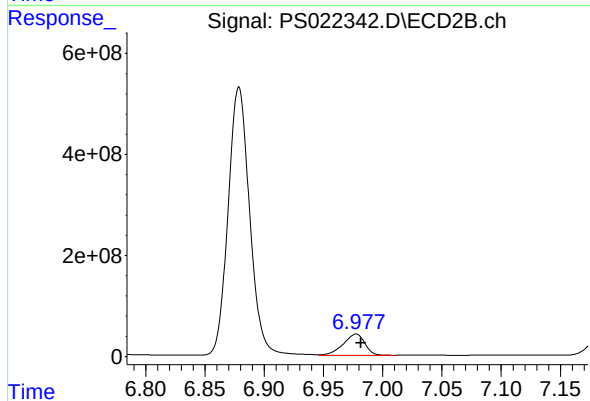
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 6728715176
Conc: 696.27 ng/ml



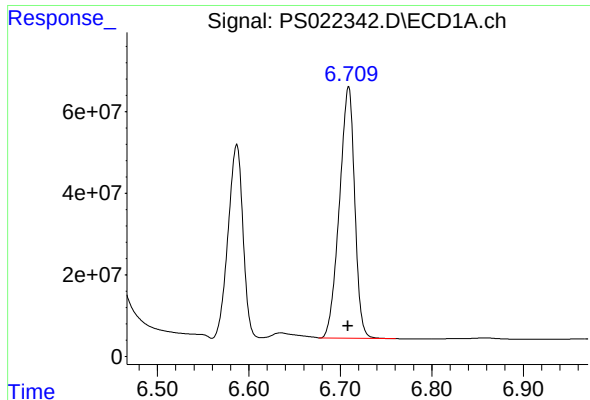
#6 MCPP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 533241805
Conc: 69.89 ug/ml



#6 MCPP

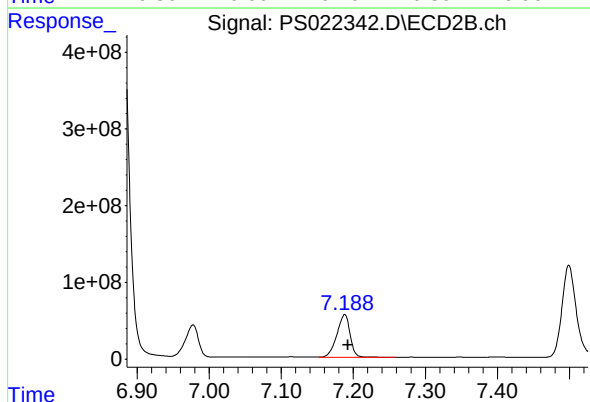
R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 536862418
Conc: 70.32 ug/ml



#7 MCPA

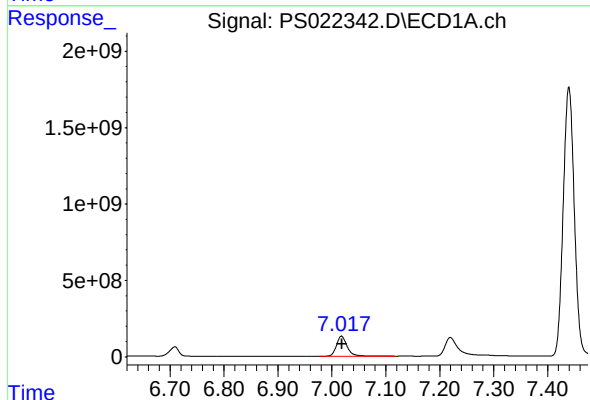
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 717361734
Conc: 68.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



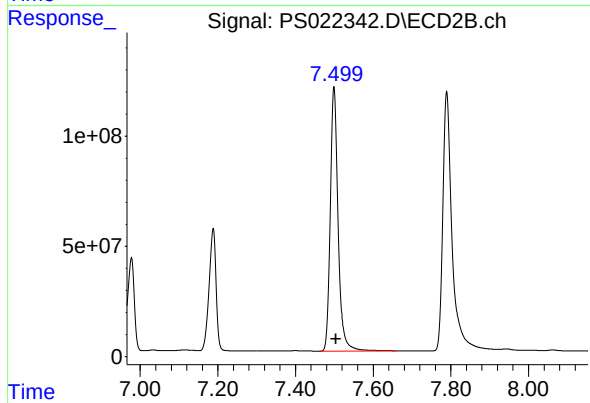
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 703558989
Conc: 69.03 ug/ml



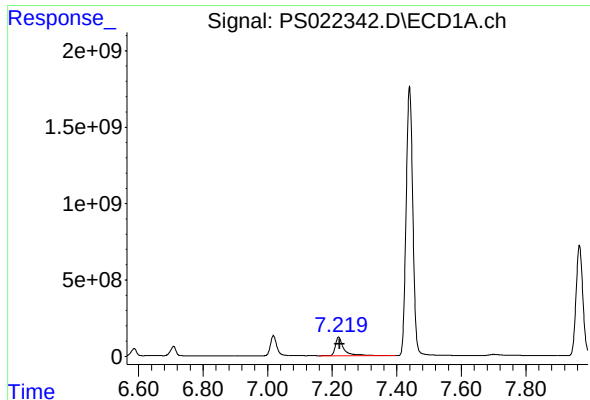
#8 DICHLORPROP

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 1806436639
Conc: 668.90 ng/ml



#8 DICHLORPROP

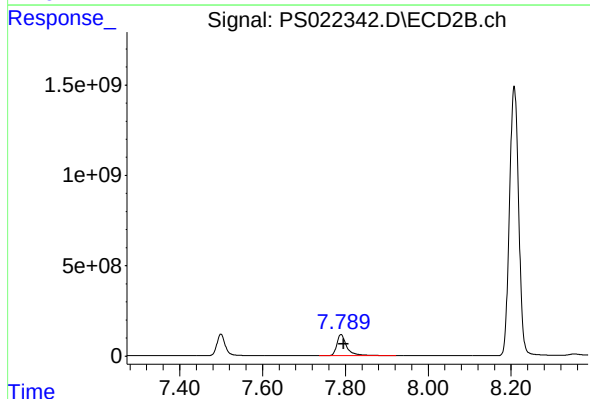
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1690856905
Conc: 687.78 ng/ml



#9 2,4-D

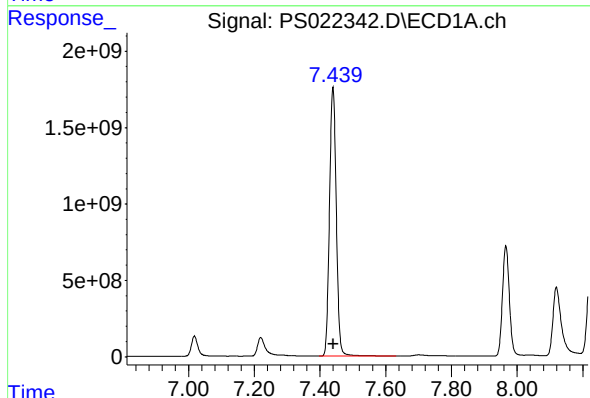
R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 2233752467
Conc: 681.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



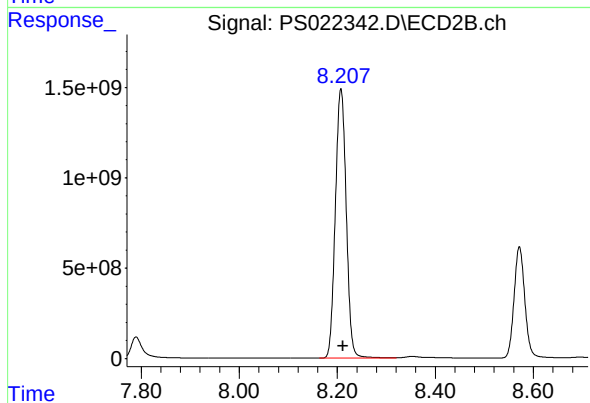
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 1965113145
Conc: 678.63 ng/ml



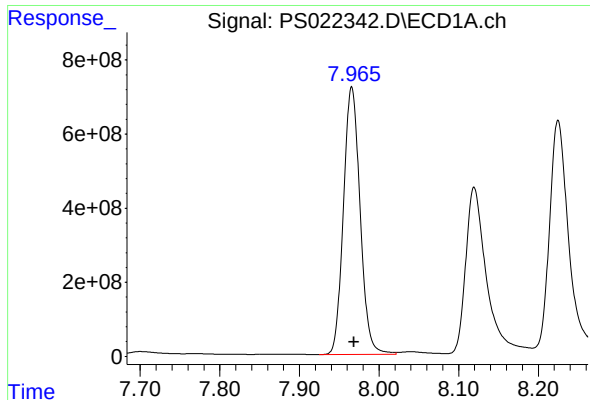
#10 Pentachlorophenol

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 25306109383
Conc: 702.89 ng/ml



#10 Pentachlorophenol

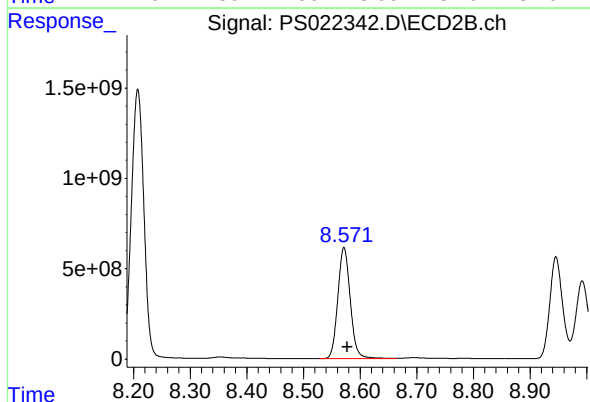
R.T.: 8.208 min
Delta R.T.: -0.005 min
Response: 22983241372
Conc: 709.32 ng/ml



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

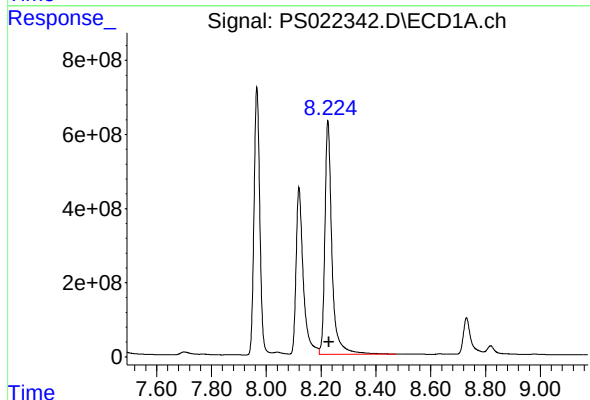
R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 10518318147
Conc: 682.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



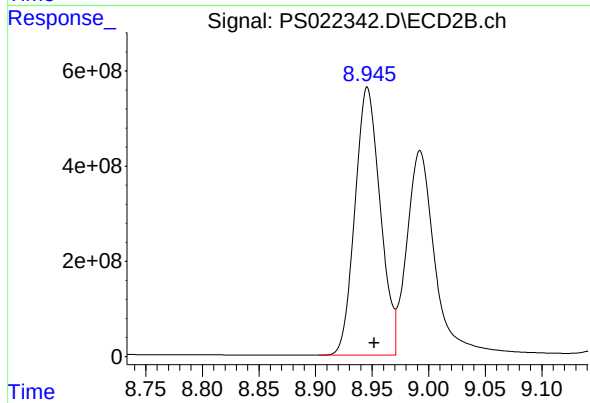
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 9396917074
Conc: 698.60 ng/ml



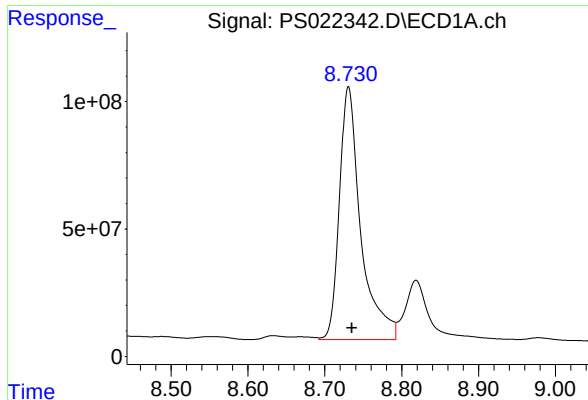
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 11335049616
Conc: 653.35 ng/ml



#12 2,4,5-T

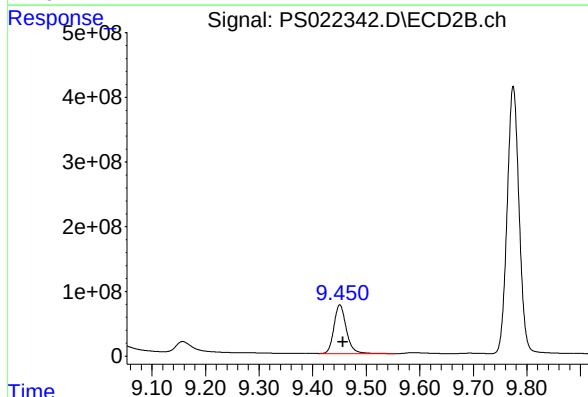
R.T.: 8.946 min
Delta R.T.: -0.006 min
Response: 8722970555
Conc: 725.28 ng/ml



#13 2,4-DB

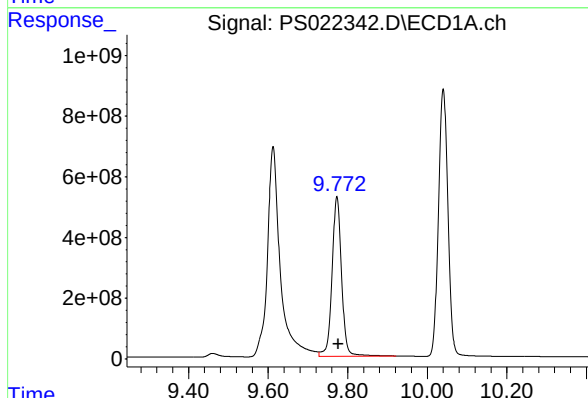
R.T.: 8.731 min
Delta R.T.: -0.005 min
Response: 1903103008
Conc: 702.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



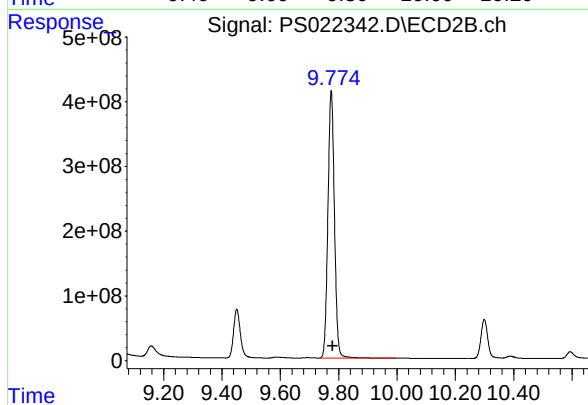
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 1210965307
Conc: 729.38 ng/ml



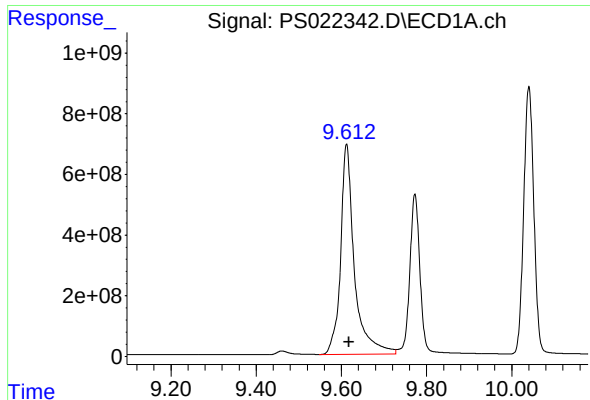
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 8781920861
Conc: 639.01 ng/ml



#14 DINOSEB

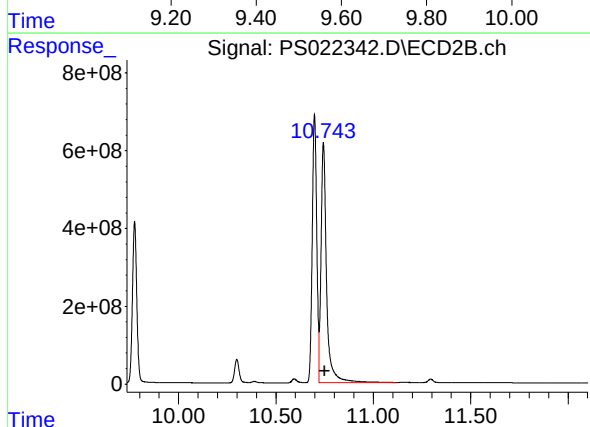
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 6432471482
Conc: 674.19 ng/ml



#15 Picloram

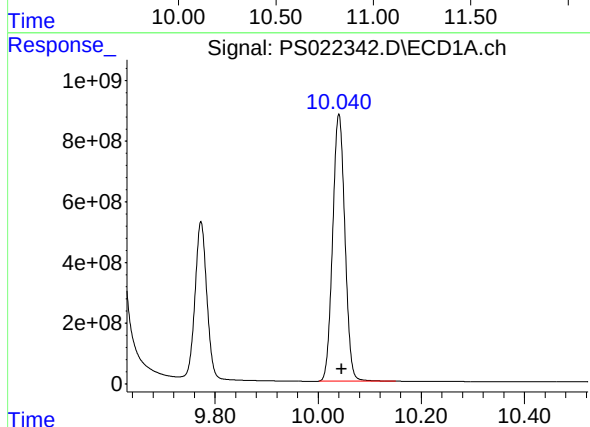
R.T.: 9.612 min
Delta R.T.: -0.005 min
Response: 15610455435
Conc: 633.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



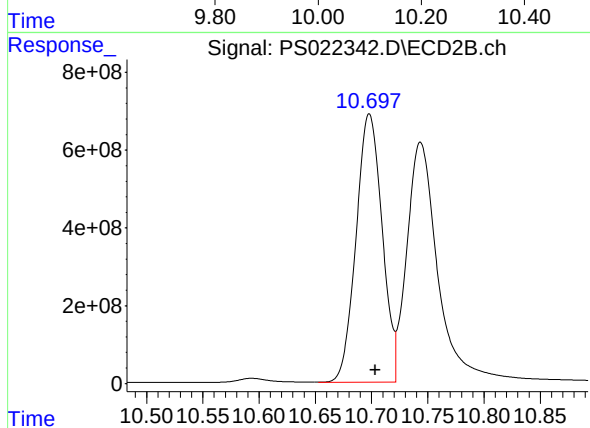
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 12393318488
Conc: 632.12 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 14500711294
Conc: 680.83 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 11105398963
Conc: 709.84 ng/ml