

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 15:09
 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: Sep 11 15:26:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.363	6.790	1509.7E6	510.9E6	757.756	760.790
Target Compounds							
1) T	Dalapon	2.483	2.547	1518.2E6	721.2E6	698.523	683.921
2) T	3,5-DICHL...	5.737	5.974	2155.8E6	748.8E6	709.182	718.182
3) T	4-Nitroph...	6.200	6.403	878.9E6	293.2E6	707.421	695.314
5) T	DICAMBA	6.505	6.952	6335.4E6	2112.2E6	726.776	733.375
6) T	MCPD	6.657	7.049	452.7E6	139.5E6	72.703	72.836
7) T	MCPA	6.779	7.257	626.5E6	213.2E6	72.179	72.934
8) T	DICHLORPROP	7.093	7.568	1606.1E6	518.5E6	706.507	713.618
9) T	2,4-D	7.290	7.852	1879.8E6	640.9E6	706.715	719.352
10) T	Pentachlo...	7.520	8.277	23164.3E6	7812.0E6	740.723	737.346
11) T	2,4,5-TP ...	8.041	8.636	9738.6E6	3041.4E6	728.570	733.004
12) T	2,4,5-T	8.295	9.005	9038.7E6	2939.7E6	729.517	732.523
13) T	2,4-DB	8.800	9.509	1524.0E6	366.7E6	707.004	797.786
14) T	DINOSEB	9.854	9.837	6901.5E6	2170.4E6	714.257	726.046
15) T	Picloram	9.679	10.791	11225.1E6	4113.3E6	687.342	692.615
16) T	DCPA	10.120	10.760	11802.9E6	3849.5E6	728.844	750.388

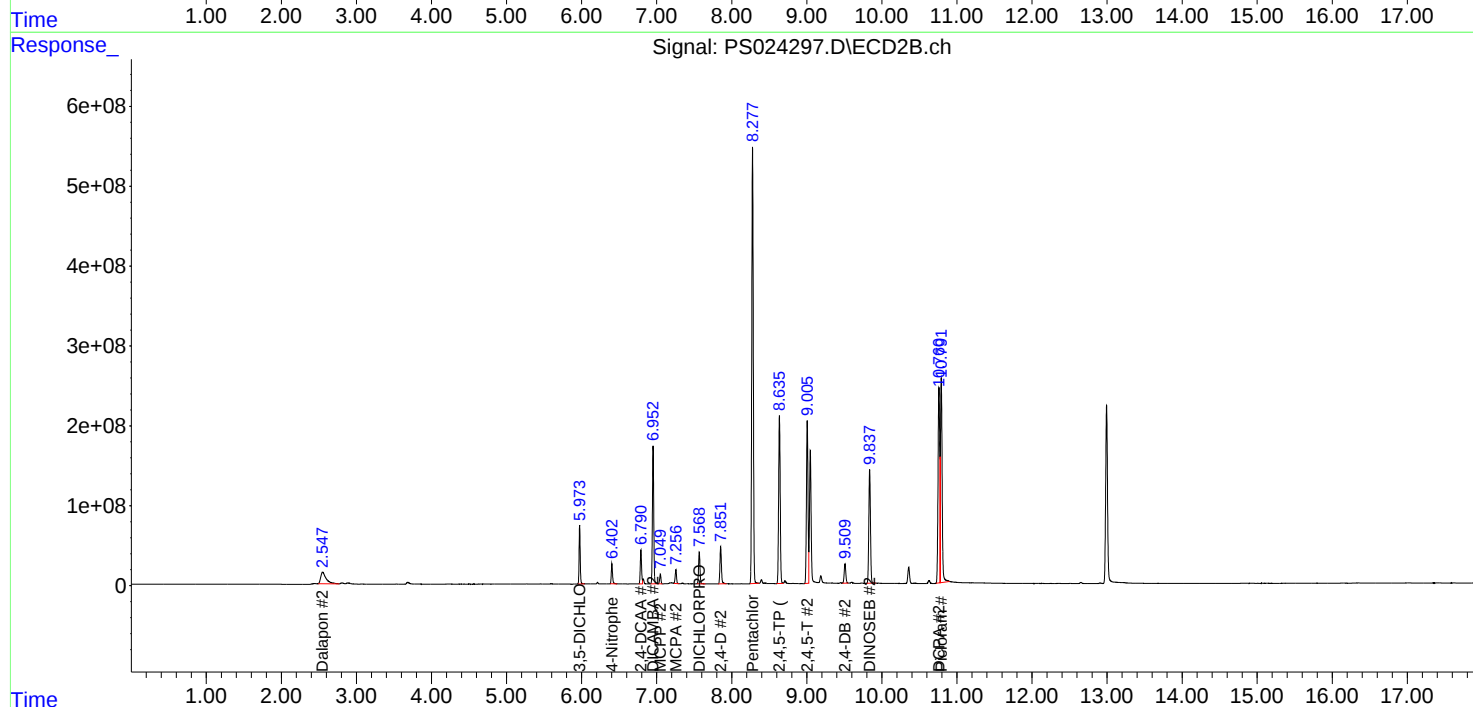
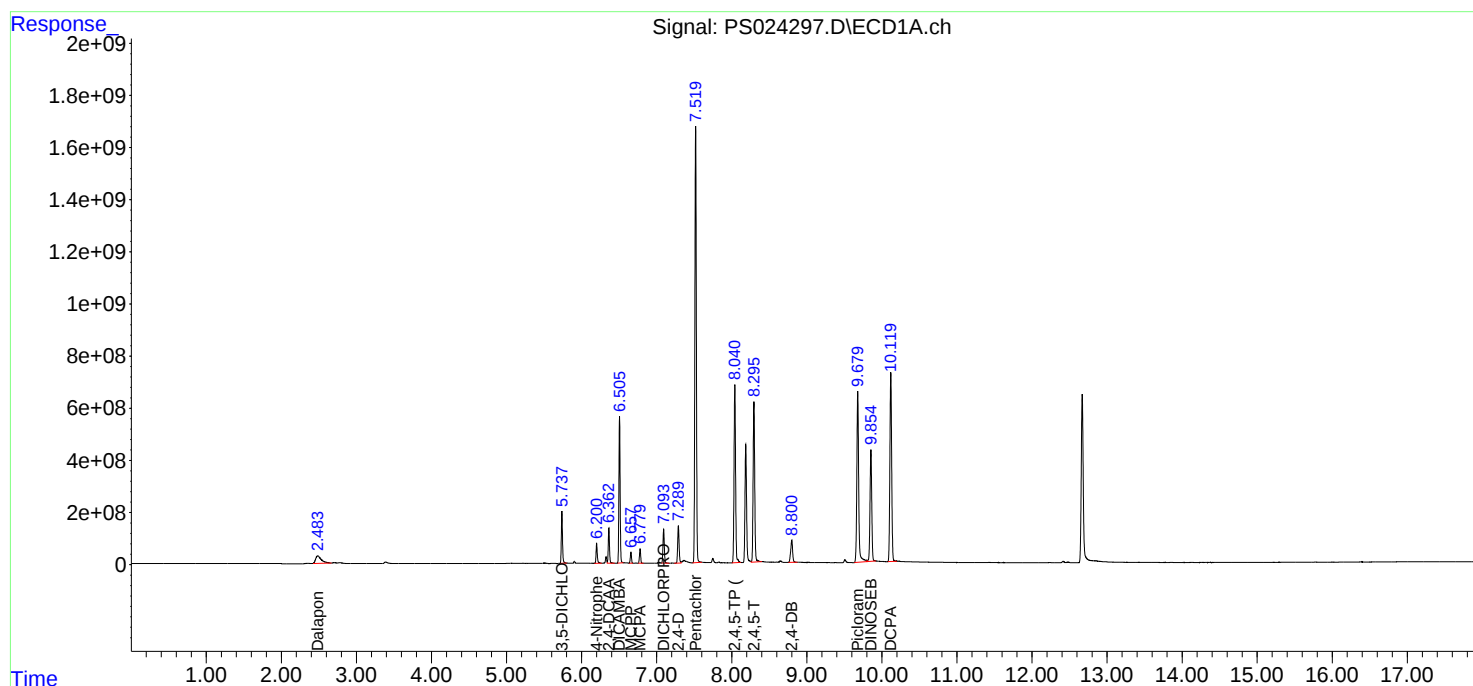
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

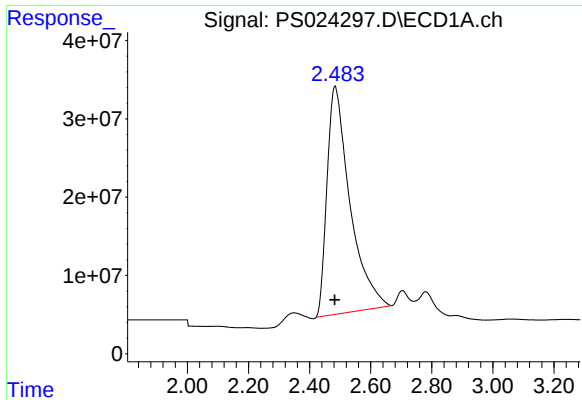
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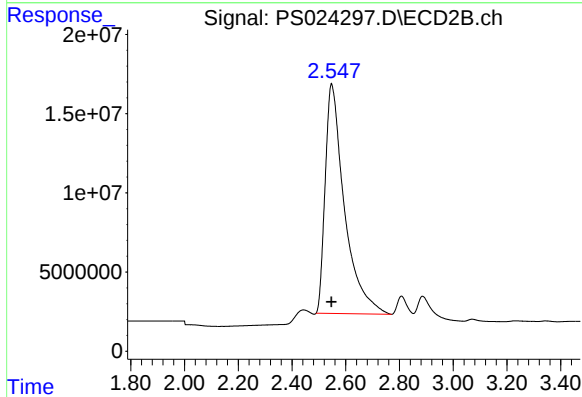




#1 Dalapon

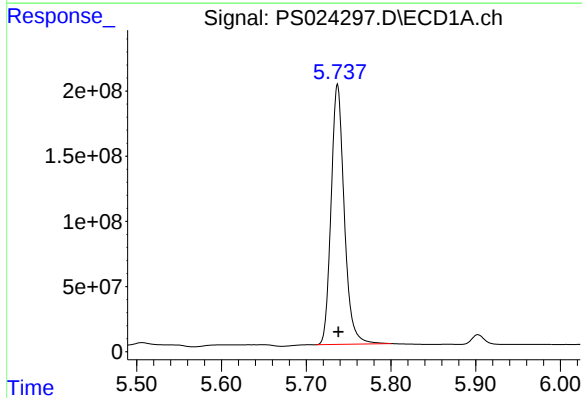
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1518238488
Conc: 698.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



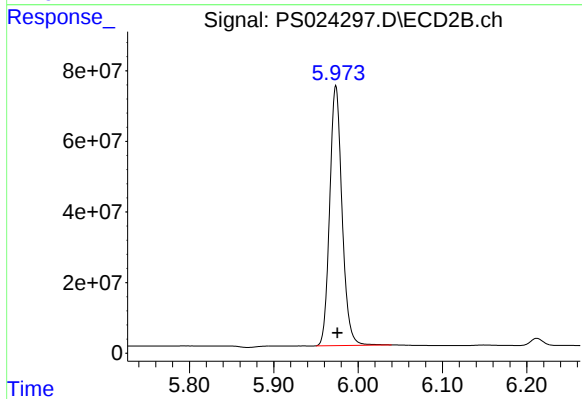
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 721200489
Conc: 683.92 ng/ml



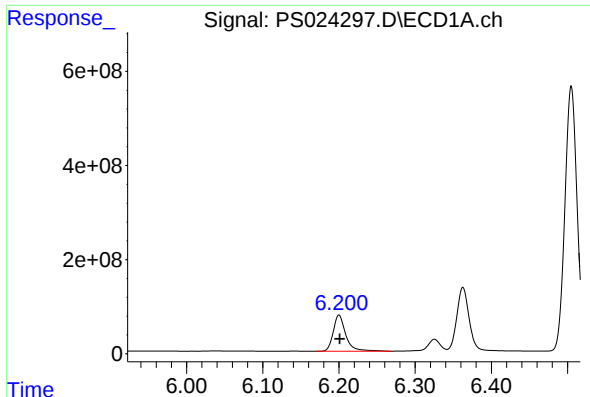
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 2155752873
Conc: 709.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

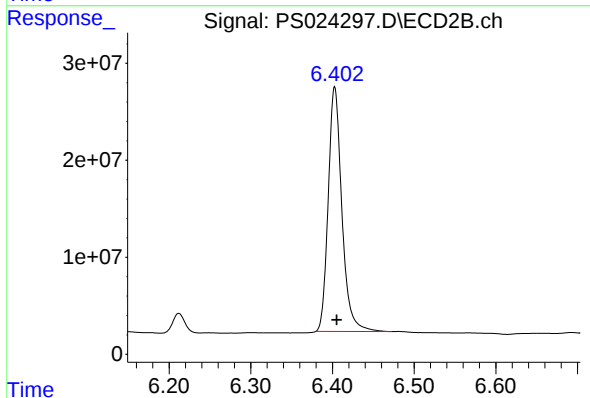
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 748842080
Conc: 718.18 ng/ml



#3 4-Nitrophenol

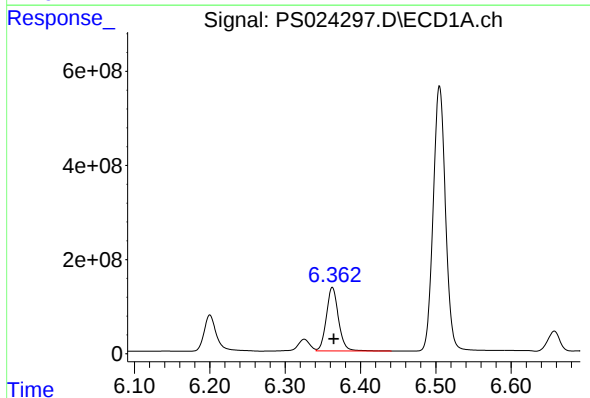
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 878876533
Conc: 707.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



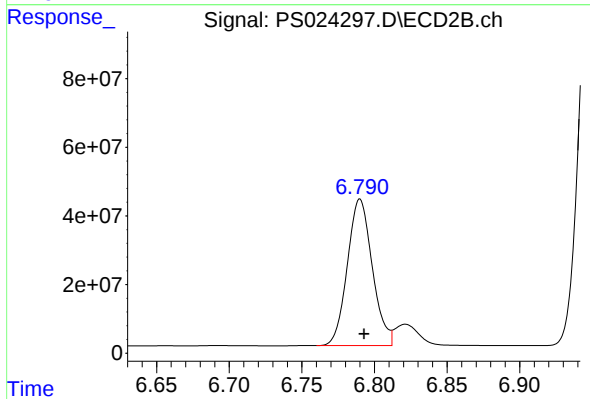
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 293240098
Conc: 695.31 ng/ml



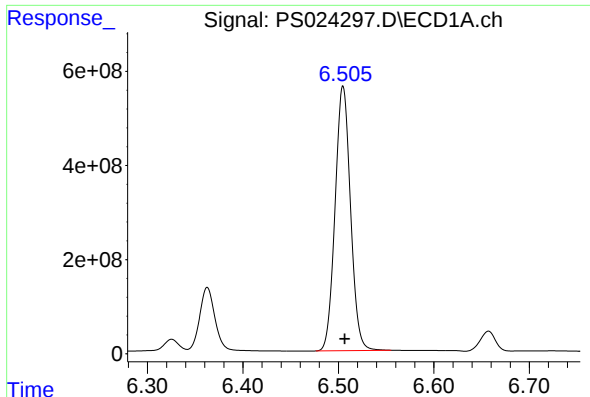
#4 2,4-DCAA

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1509693568
Conc: 757.76 ng/ml



#4 2,4-DCAA

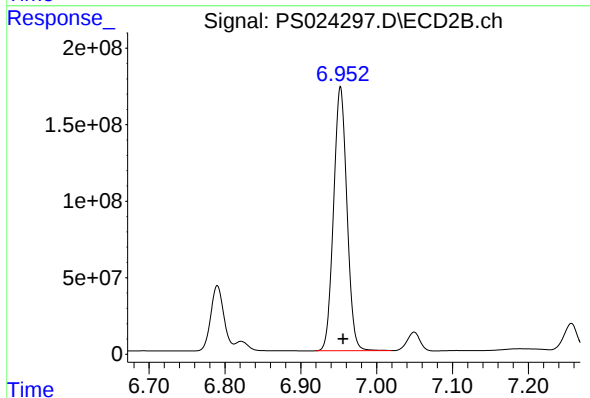
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 510940142
Conc: 760.79 ng/ml



#5 DICAMBA

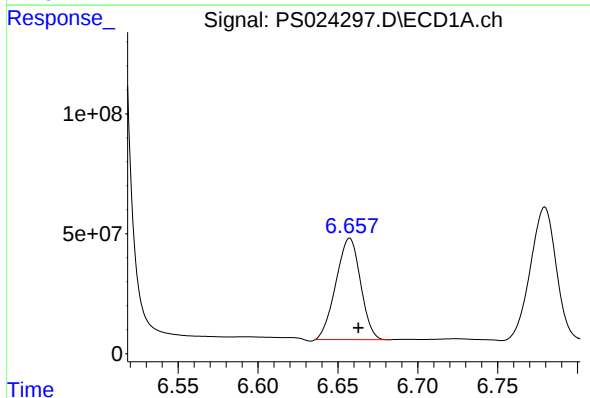
R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 6335431058
Conc: 726.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



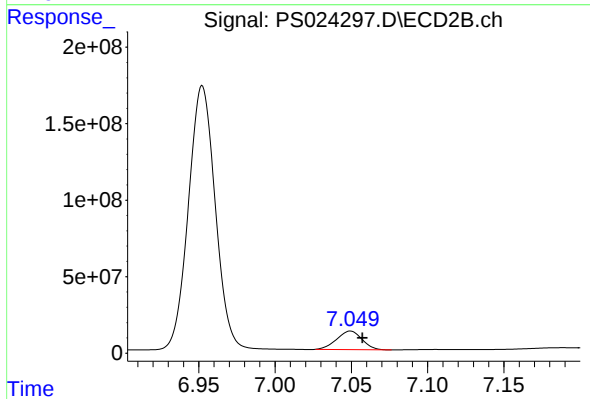
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: -0.004 min
Response: 2112236039
Conc: 733.37 ng/ml



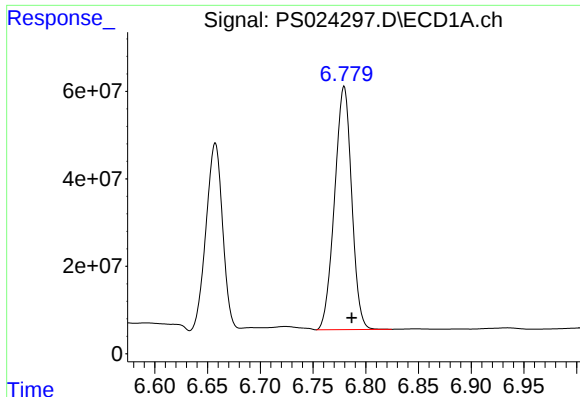
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 452733522
Conc: 72.70 ug/ml



#6 MCP

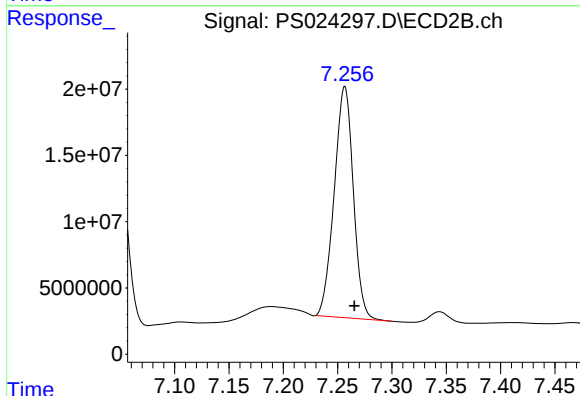
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 139530024
Conc: 72.84 ug/ml



#7 MCPA

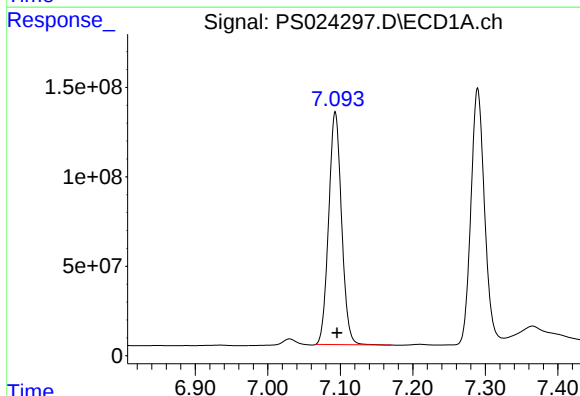
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 626486551
Conc: 72.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



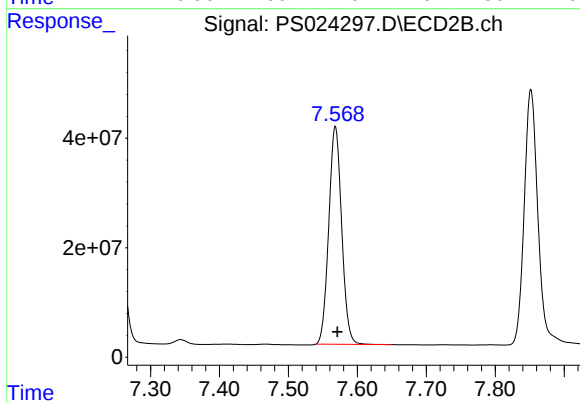
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 213190960
Conc: 72.93 ug/ml



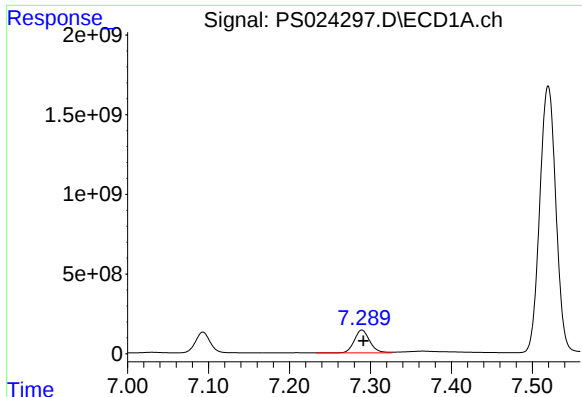
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 1606135219
Conc: 706.51 ng/ml



#8 DICHLORPROP

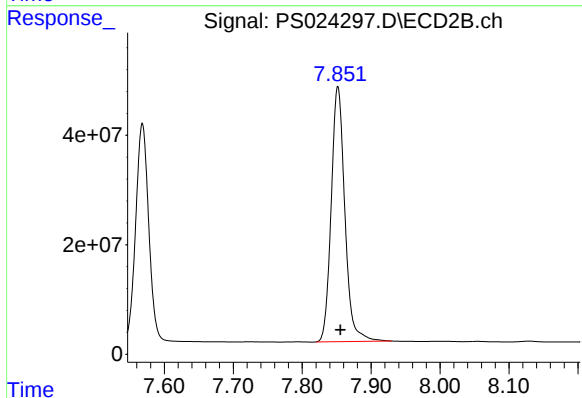
R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 518493211
Conc: 713.62 ng/ml



#9 2,4-D

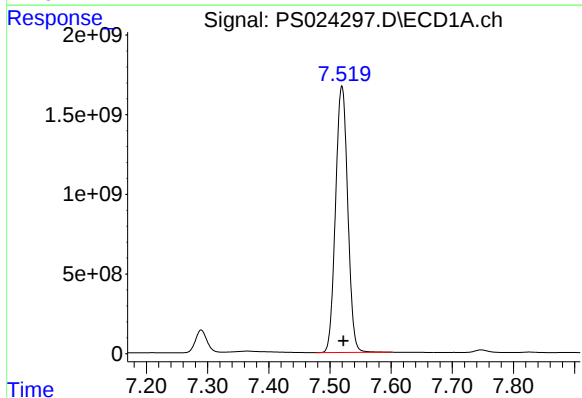
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 1879780300
Conc: 706.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



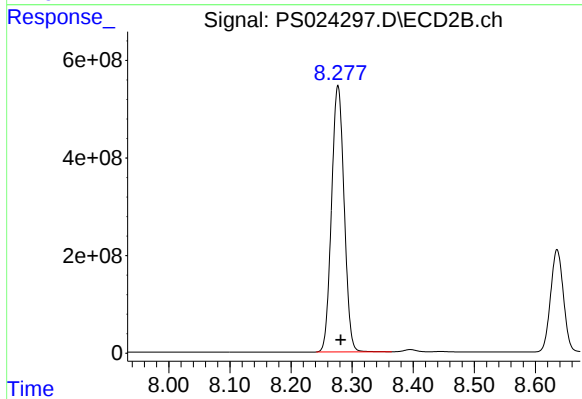
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 640860752
Conc: 719.35 ng/ml



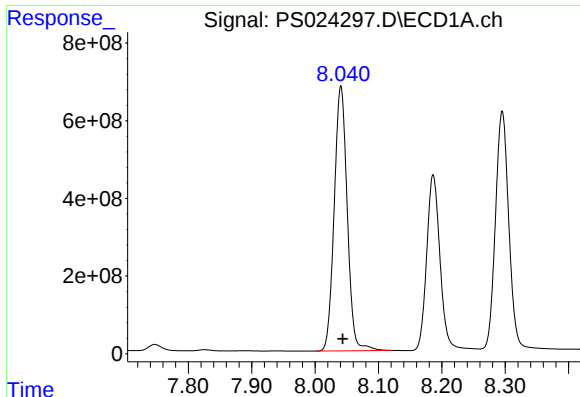
#10 Pentachlorophenol

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 23164337632
Conc: 740.72 ng/ml



#10 Pentachlorophenol

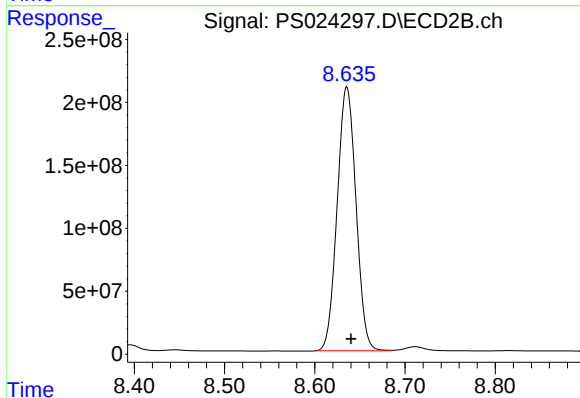
R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 7811956616
Conc: 737.35 ng/ml



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

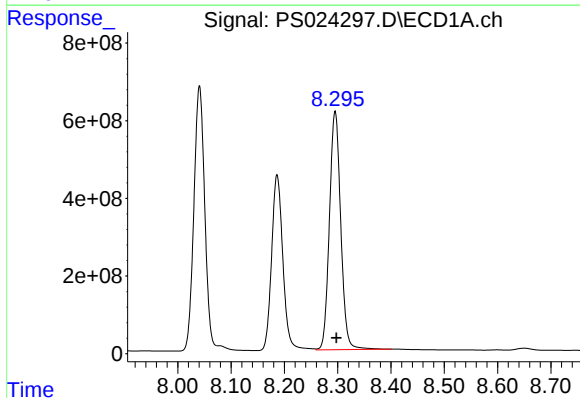
R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 9738630573
Conc: 728.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



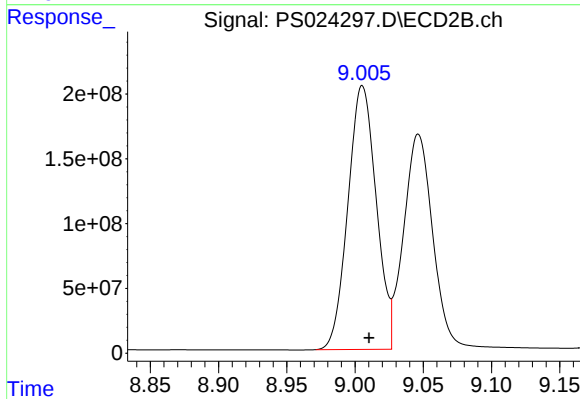
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 3041397137
Conc: 733.00 ng/ml



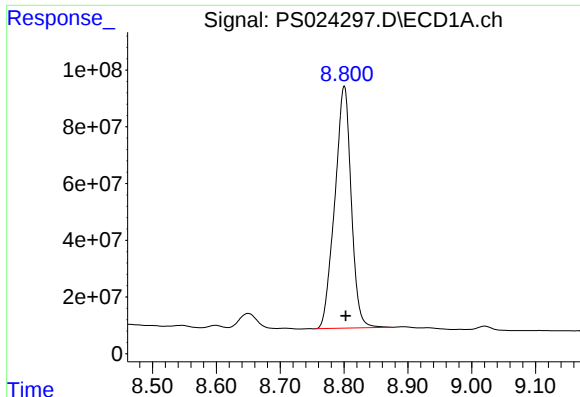
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 9038747568
Conc: 729.52 ng/ml



#12 2,4,5-T

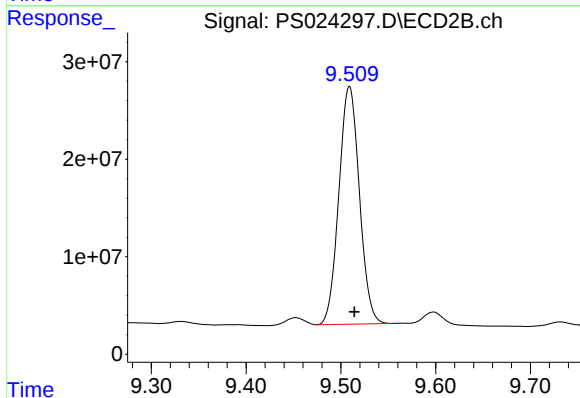
R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 2939656857
Conc: 732.52 ng/ml



#13 2,4-DB

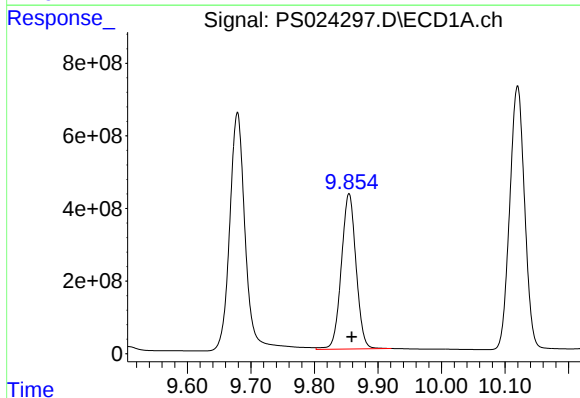
R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 1524049977
Conc: 707.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



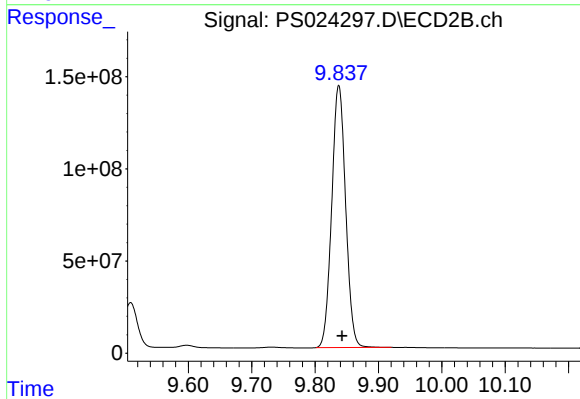
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 366674620
Conc: 797.79 ng/ml



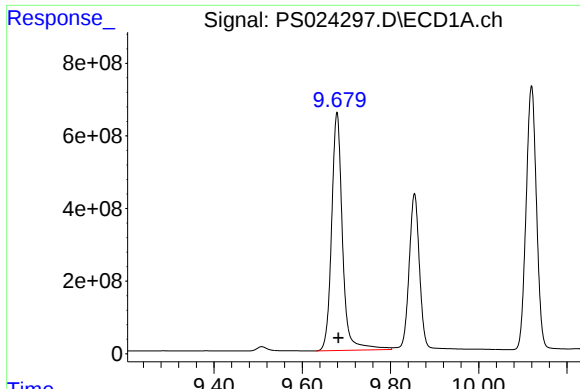
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.004 min
Response: 6901466711
Conc: 714.26 ng/ml



#14 DINOSEB

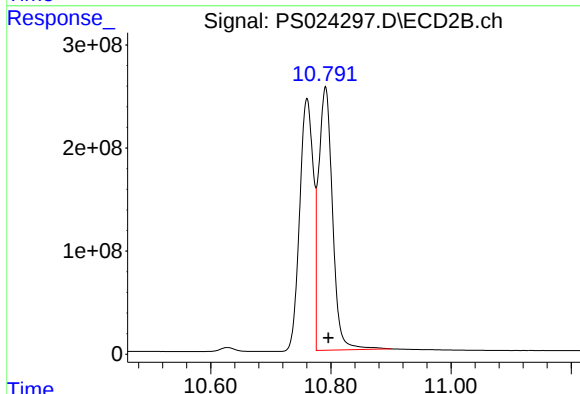
R.T.: 9.837 min
Delta R.T.: -0.005 min
Response: 2170371698
Conc: 726.05 ng/ml



#15 Picloram

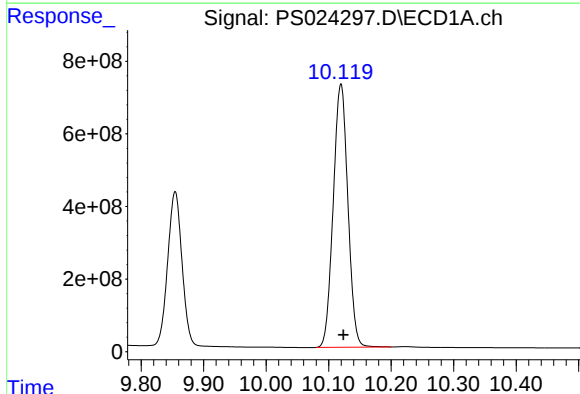
R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 11225104232
Conc: 687.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



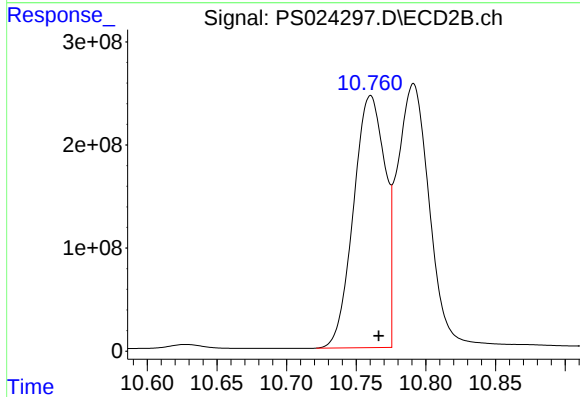
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.005 min
Response: 4113287850
Conc: 692.62 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 11802852308
Conc: 728.84 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.006 min
Response: 3849462385
Conc: 750.39 ng/ml