

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 17:11
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:29:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:28:24 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	6.376	6.813	655.0E6	217.3E6	538.545	531.508
Target Compounds							
1) T	Dalapon	2.480	2.555	658.3E6	325.6E6	476.217	474.367
2) T	3,5-DICHL...	5.747	5.990	938.3E6	310.7E6	500.986	489.610
3) T	4-Nitroph...	6.212	6.423	414.3E6	134.3E6	476.215	477.888
5) T	DICAMBA	6.519	6.977	2725.3E6	878.0E6	499.272	488.521
8) T	DICHLORPROP	7.110	7.595	725.0E6	226.3E6	509.046	499.076
9) T	2,4-D	7.308	7.881	840.6E6	260.8E6	501.194	493.800
10) T	Pentachlo...	7.538	8.308	10576.8E6	3338.7E6	513.109	500.503
11) T	2,4,5-TP ...	8.062	8.668	4157.7E6	1232.8E6	509.115	497.398
12) T	2,4,5-T	8.318	9.040	3984.9E6	1193.7E6	502.585	491.348
13) T	2,4-DB	8.827	9.545	477.4E6	150.7E6	497.343	494.305
14) T	DINOSEB	9.883	9.874	2853.2E6	858.4E6	503.989	494.898
15) T	Picloram	9.706	10.834	5625.0E6	2031.7E6	483.867	479.282
16) T	DCPA	10.148	10.800	4753.1E6	1393.0E6	518.778	507.560

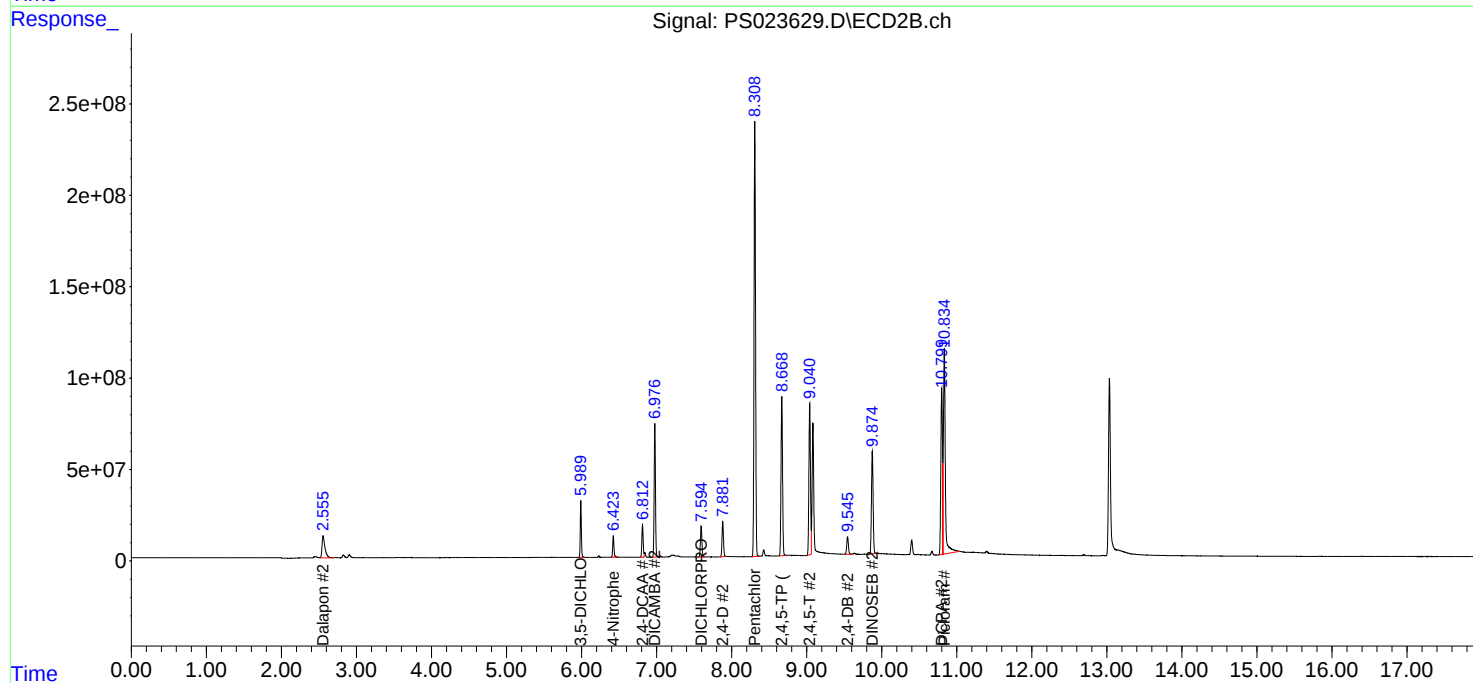
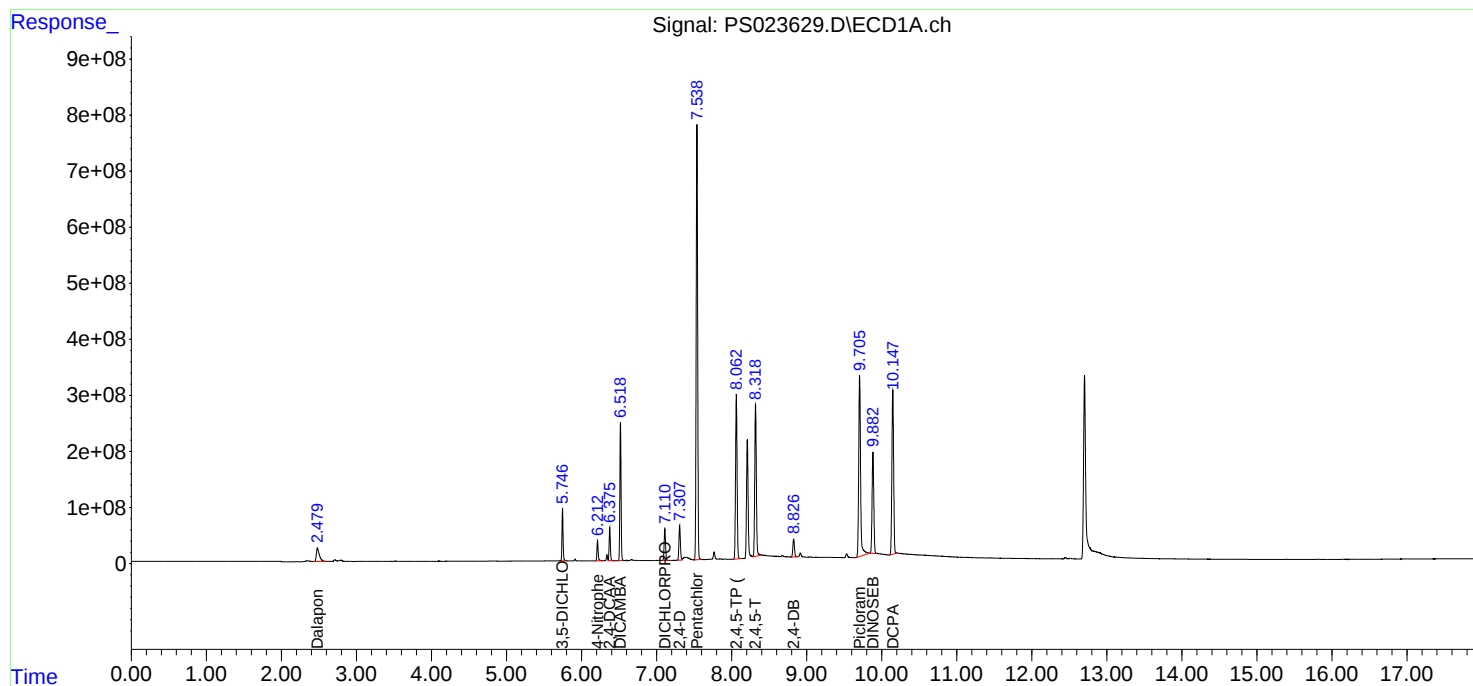
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

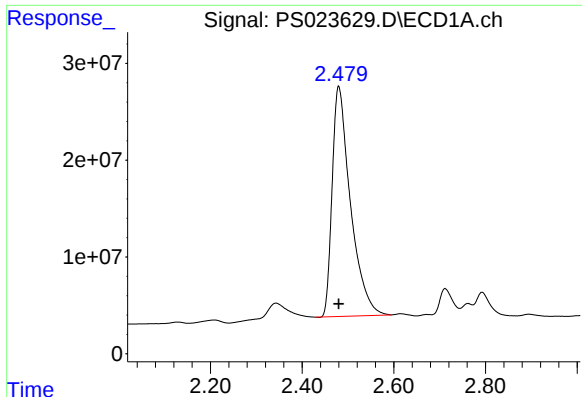
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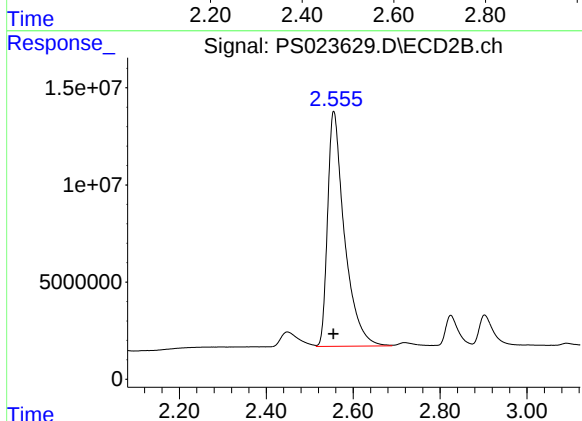




#1 Dalapon

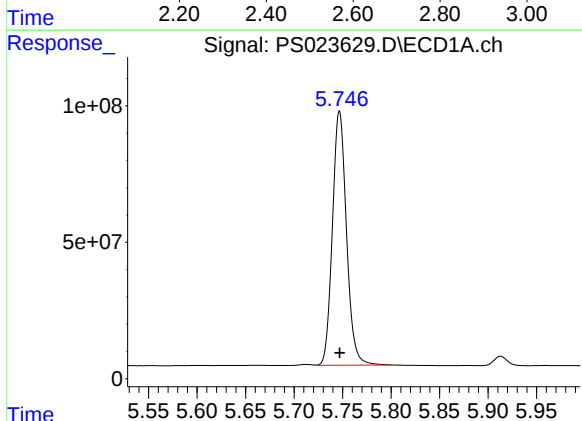
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 658252776
Conc: 476.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



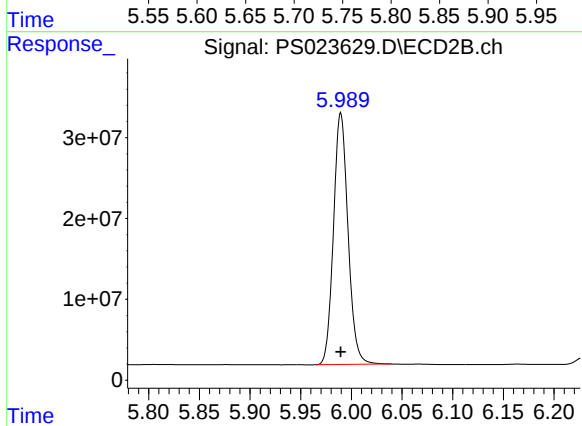
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 325563527
Conc: 474.37 ng/ml



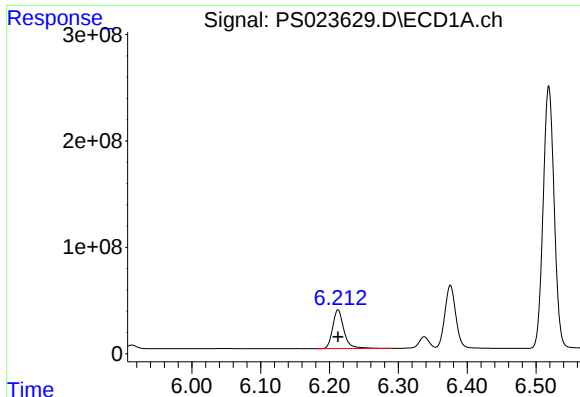
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 938274679
Conc: 500.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

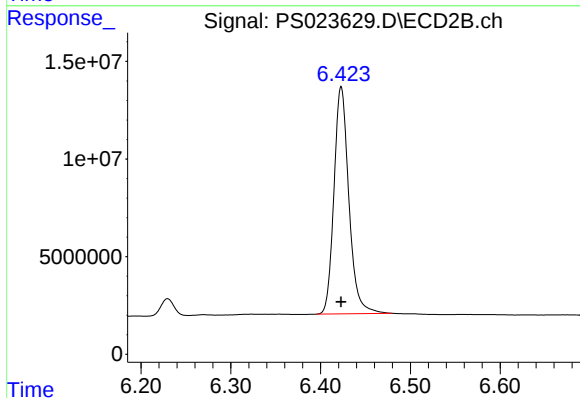
R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 310749104
Conc: 489.61 ng/ml



#3 4-Nitrophenol

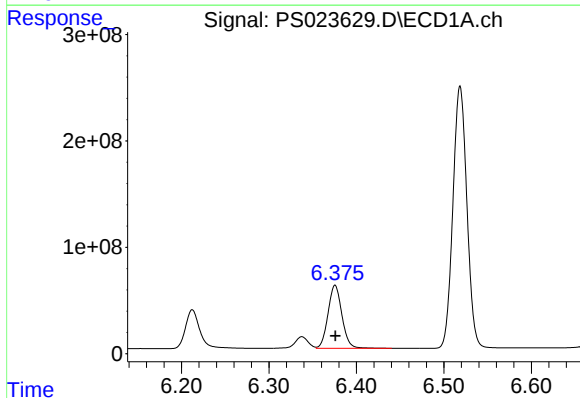
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 414272625
Conc: 476.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



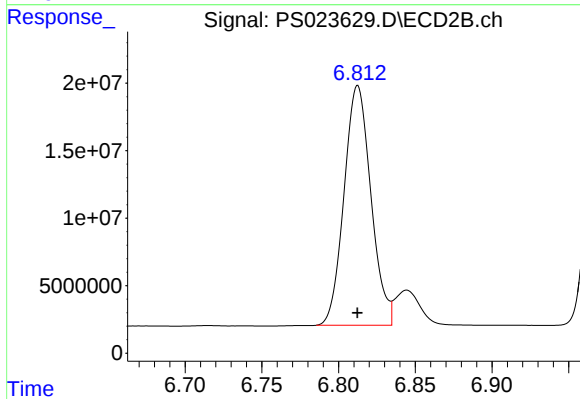
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 134342773
Conc: 477.89 ng/ml



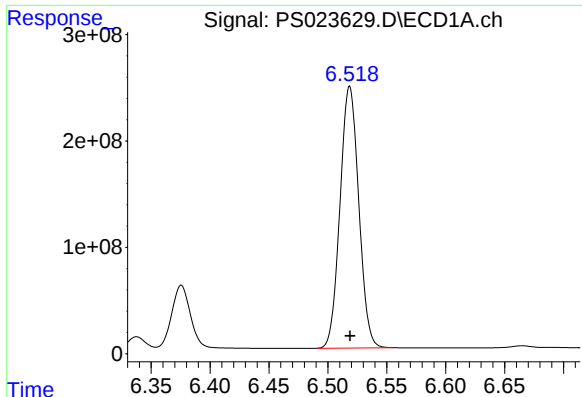
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 655026098
Conc: 538.54 ng/ml



#4 2,4-DCAA

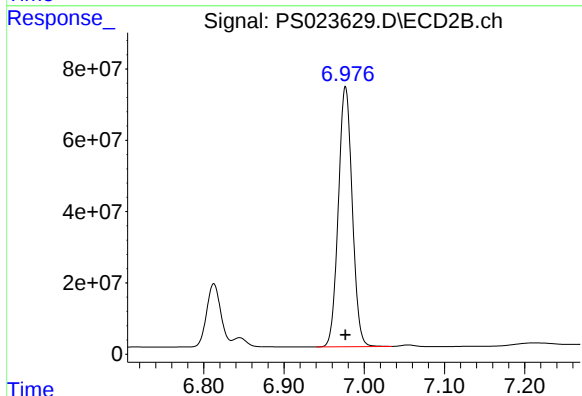
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 217253231
Conc: 531.51 ng/ml



#5 DICAMBA

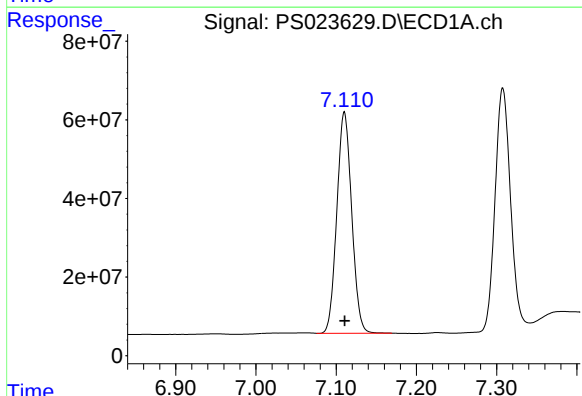
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 2725338026
Conc: 499.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



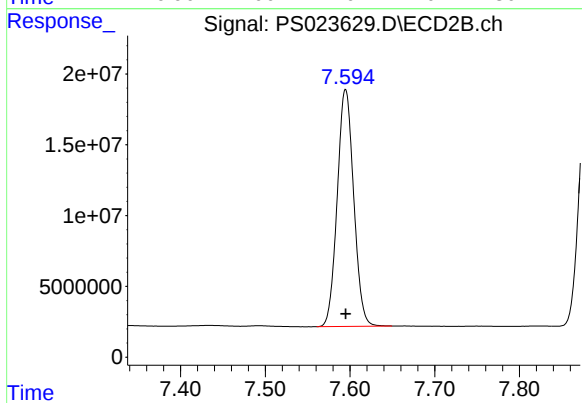
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 877981706
Conc: 488.52 ng/ml



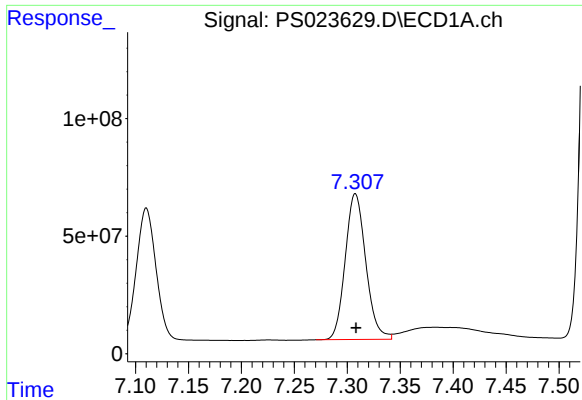
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 724978211
Conc: 509.05 ng/ml



#8 DICHLORPROP

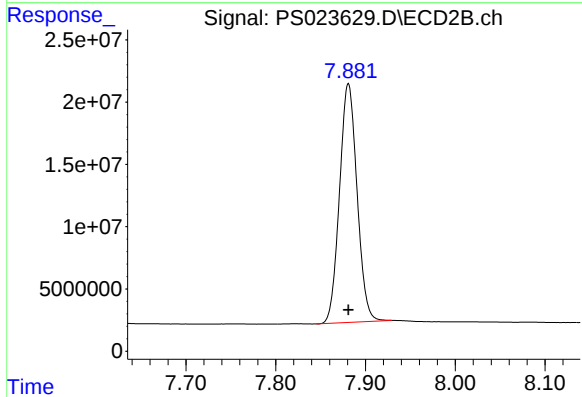
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 226291429
Conc: 499.08 ng/ml



#9 2,4-D

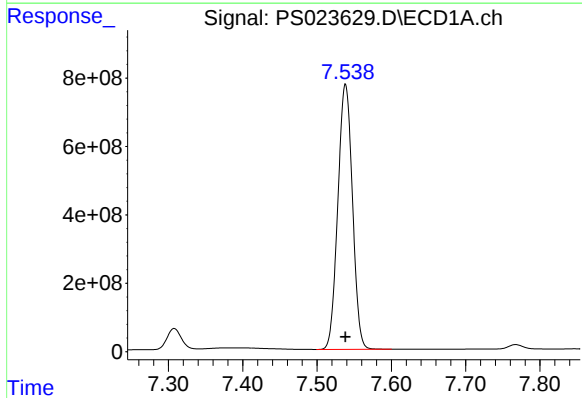
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 840586273
Conc: 501.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



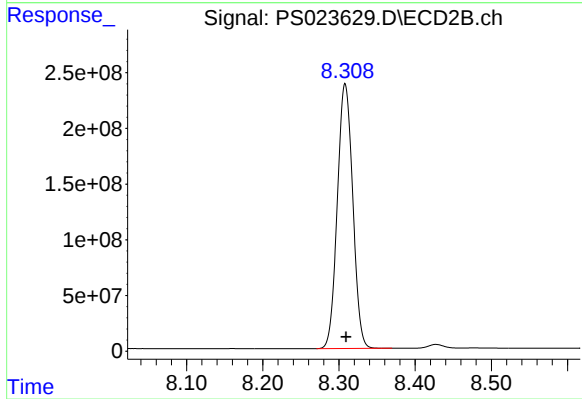
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 260784459
Conc: 493.80 ng/ml



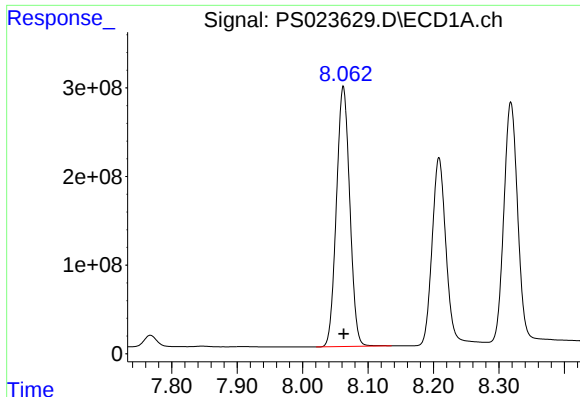
#10 Pentachlorophenol

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 10576797864
Conc: 513.11 ng/ml



#10 Pentachlorophenol

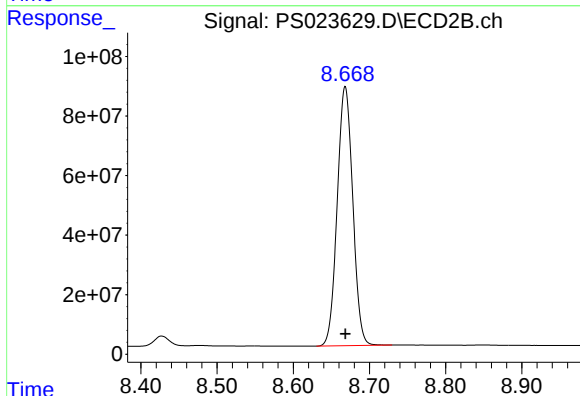
R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 3338738184
Conc: 500.50 ng/ml



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

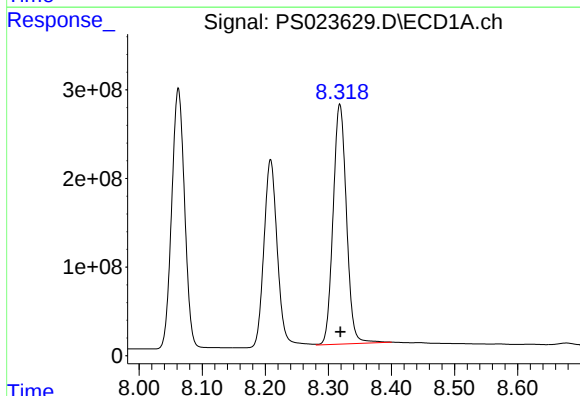
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 4157691046
Conc: 509.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



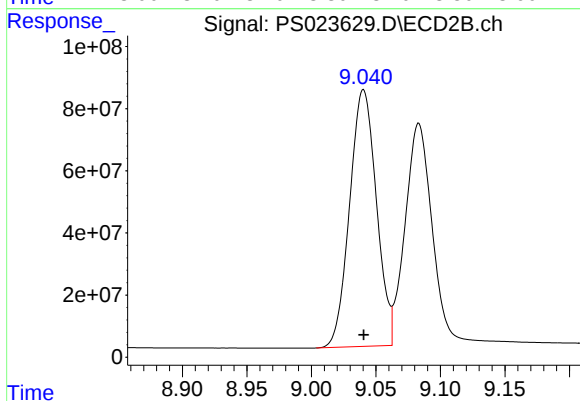
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 1232801793
Conc: 497.40 ng/ml



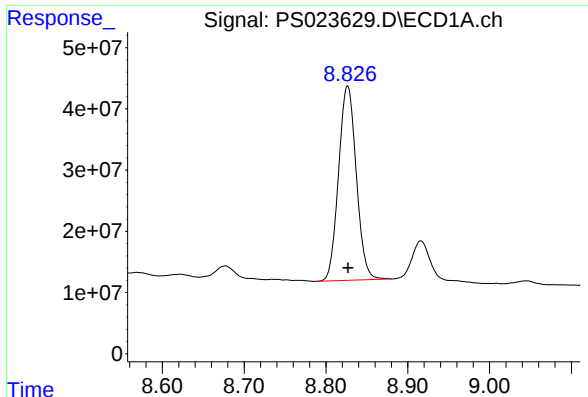
#12 2,4,5-T

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 3984894876
Conc: 502.59 ng/ml



#12 2,4,5-T

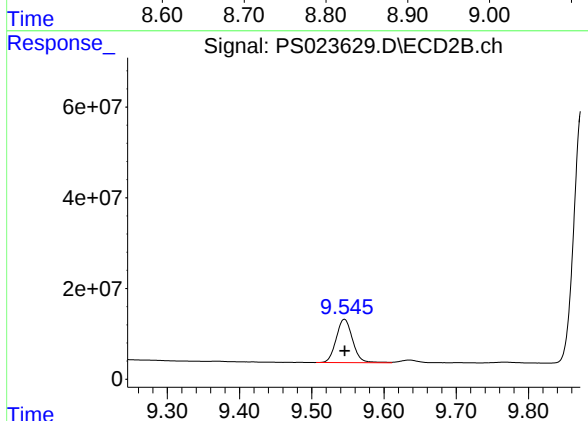
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 1193691239
Conc: 491.35 ng/ml



#13 2,4-DB

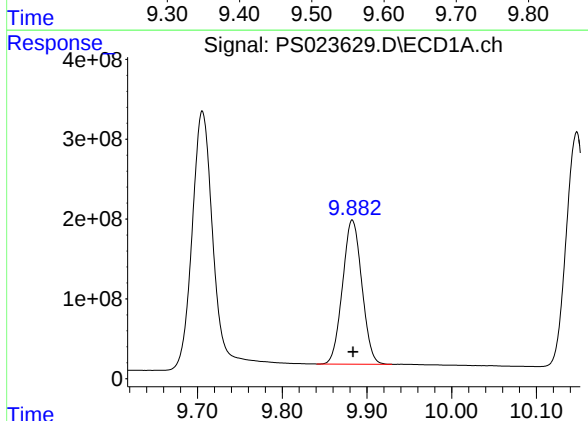
R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 477363010
Conc: 497.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



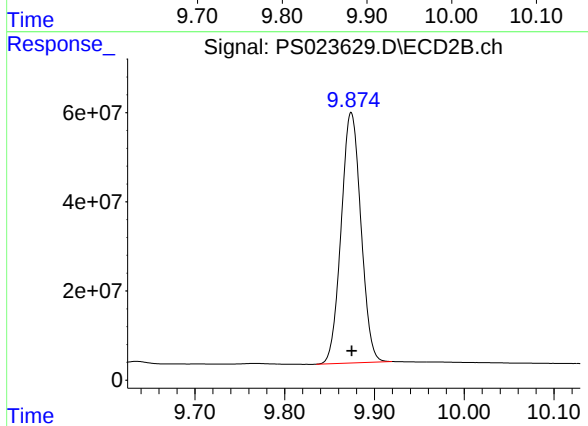
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 150699616
Conc: 494.30 ng/ml



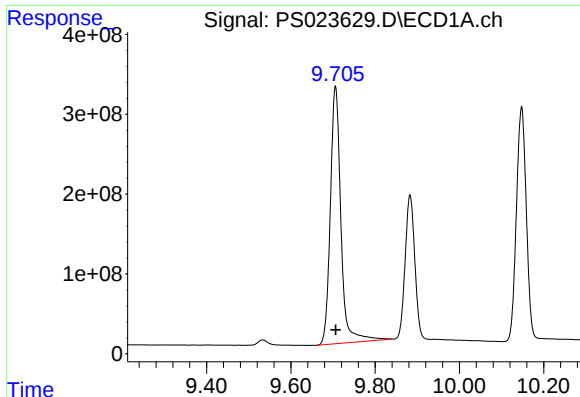
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 2853159045
Conc: 503.99 ng/ml



#14 DINOSEB

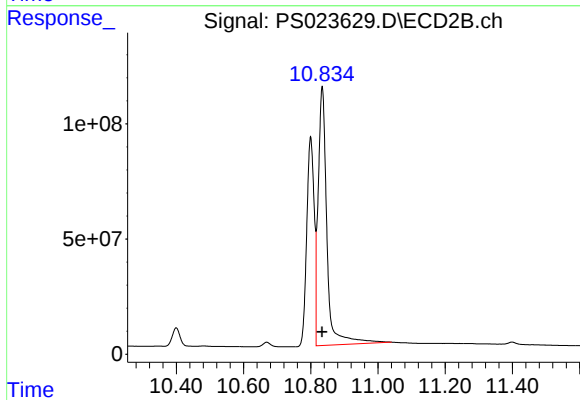
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 858403470
Conc: 494.90 ng/ml



#15 Picloram

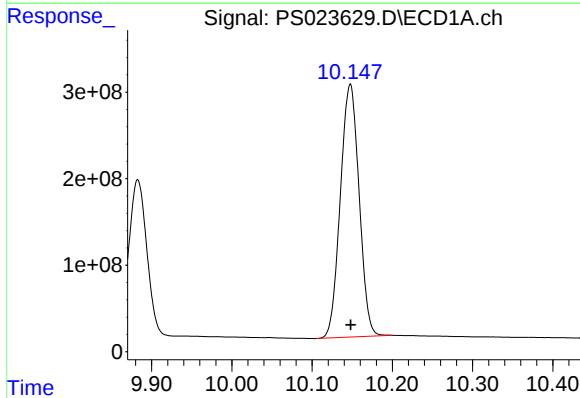
R.T.: 9.706 min
Delta R.T.: 0.000 min
Response: 5625002087
Conc: 483.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



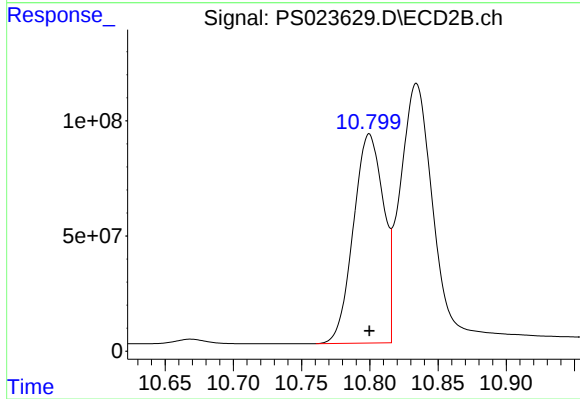
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 2031700040
Conc: 479.28 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 4753137102
Conc: 518.78 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 1392970301
Conc: 507.56 ng/ml