

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 11:39
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 13:01:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:01:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.062	7.605	2283.8E6	698.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.524	2.592	2722.2E6	1463.0E6	682.500	682.500
2) T	3,5-DICHL...	6.261	6.582	3166.8E6	1020.0E6	697.500	697.500
3) T	4-Nitroph...	6.857	7.140	1578.1E6	442.8E6	682.500	682.500
5) T	DICAMBA	7.240	7.798	9586.8E6	3044.9E6	705.000	705.000
6) T	MCP	7.418	7.903	681.5E6	209.0E6	70.500	70.500
7) T	MCPA	7.562	8.142	920.8E6	292.1E6	69.750	69.750
8) T	DICHLORPROP	7.921	8.504	2349.8E6	729.3E6	705.000	705.000
9) T	2,4-D	8.142	8.828	2811.0E6	818.9E6	705.000	705.000
10) T	Pentachlo...	8.428	9.339	36964.4E6	11594.4E6	712.500	712.500
11) T	2,4,5-TP ...	8.993	9.720	14462.6E6	4410.4E6	712.500	712.500
12) T	2,4,5-T	9.276	10.134	15361.0E6	4317.1E6	712.500	712.500
13) T	2,4-DB	9.837	10.697	2400.7E6	526.8E6	712.500	712.500
14) T	DINOSEB	11.010	11.071	11515.1E6	3146.7E6	705.000	705.000
15) T	Picloram	10.826	12.148	24668.3E6	6027.1E6	712.500	712.500
16) T	DCPA	11.310	12.105	17125.0E6	5103.8E6	720.000	720.000

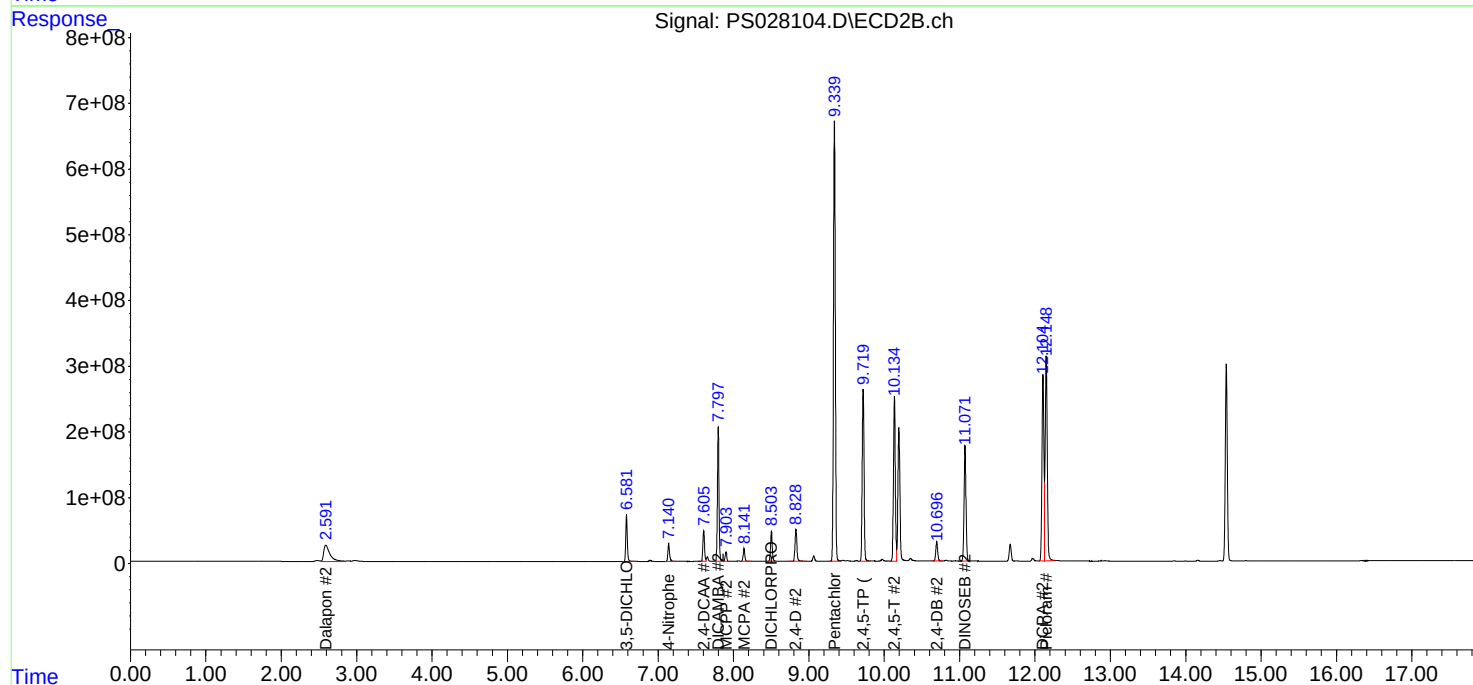
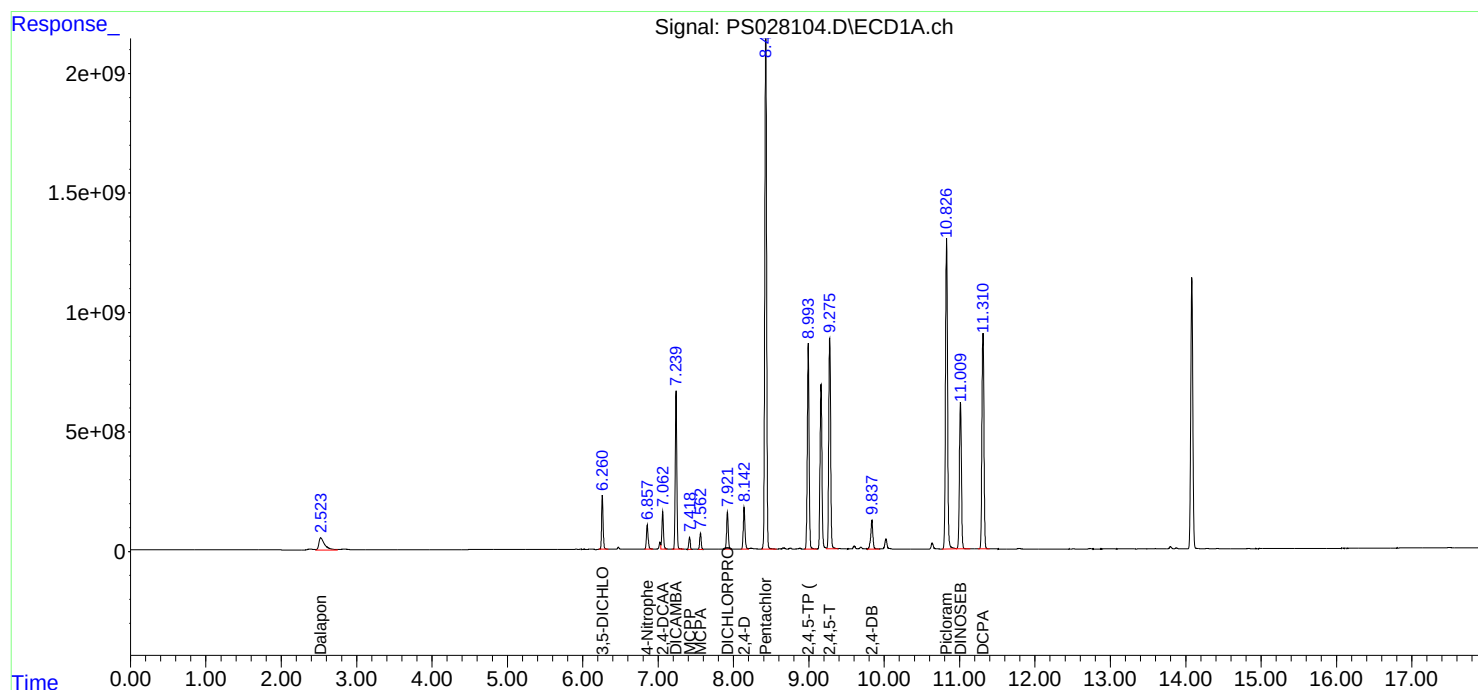
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

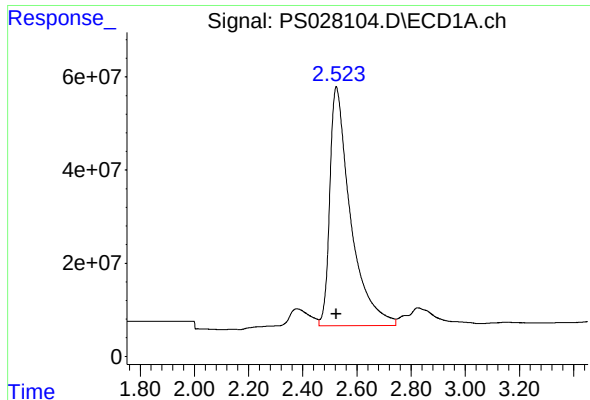
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Quant Time: Oct 31 13:01:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
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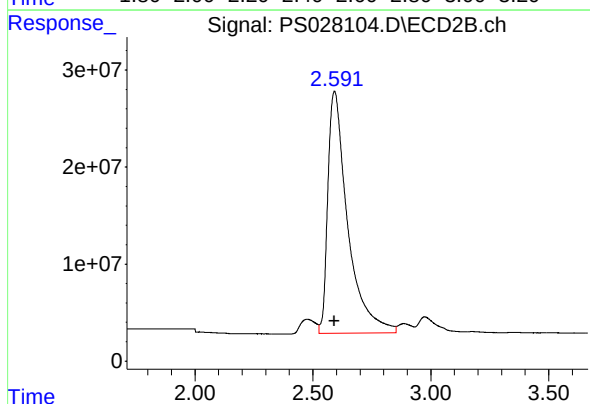




#1 Dalapon

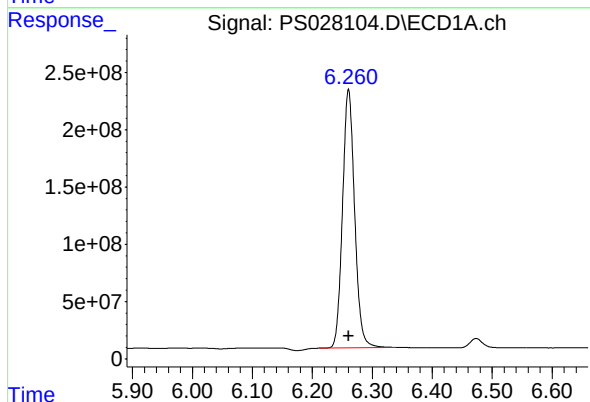
R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 2722172565
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



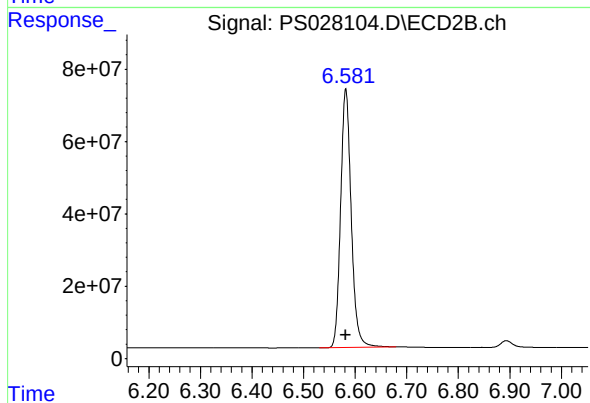
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: 0.000 min
Response: 1462981132
Conc: 682.50 ng/ml



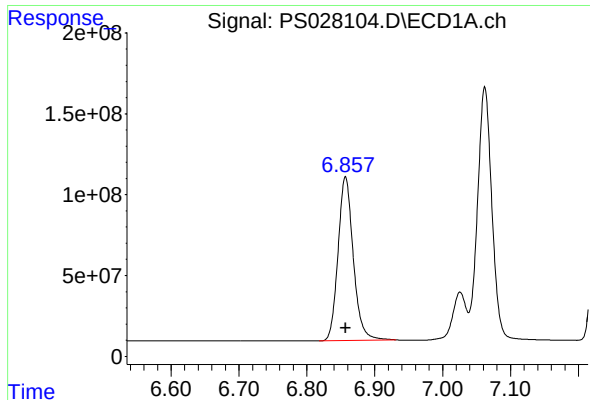
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 3166756567
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

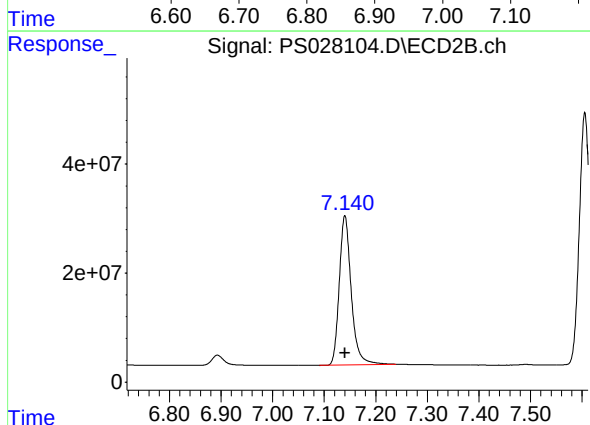
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 1019993242
Conc: 697.50 ng/ml



#3 4-Nitrophenol

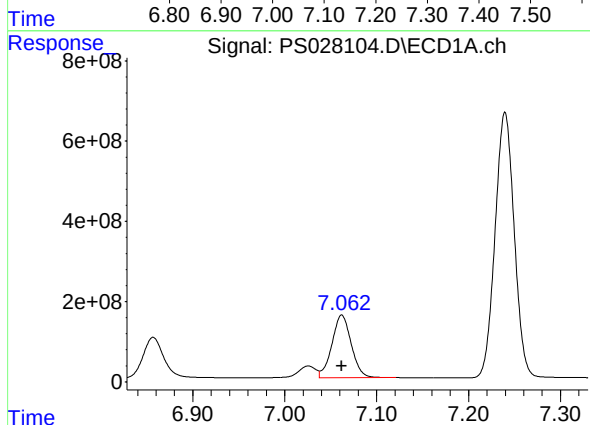
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 1578098775
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



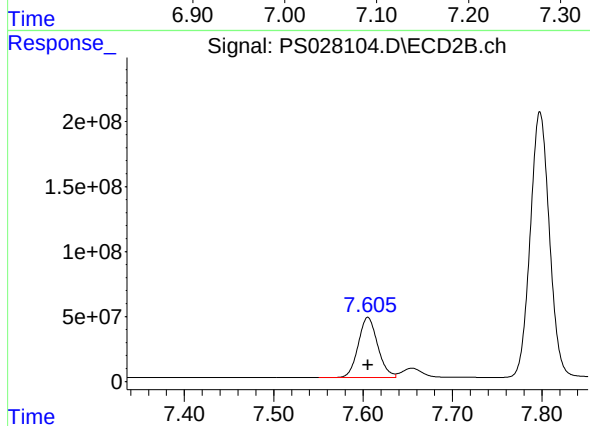
#3 4-Nitrophenol

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 442752632
Conc: 682.50 ng/ml



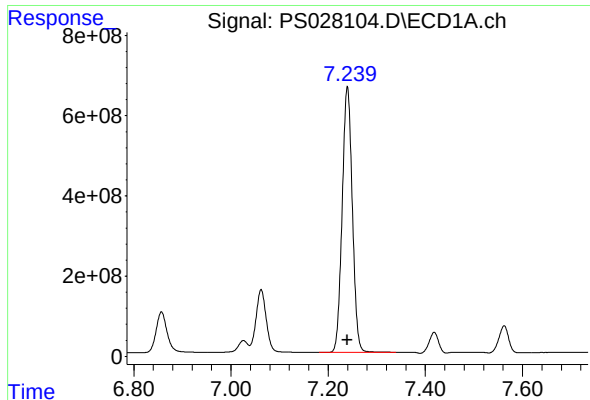
#4 2,4-DCAA

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2283833857
Conc: 750.00 ng/ml



#4 2,4-DCAA

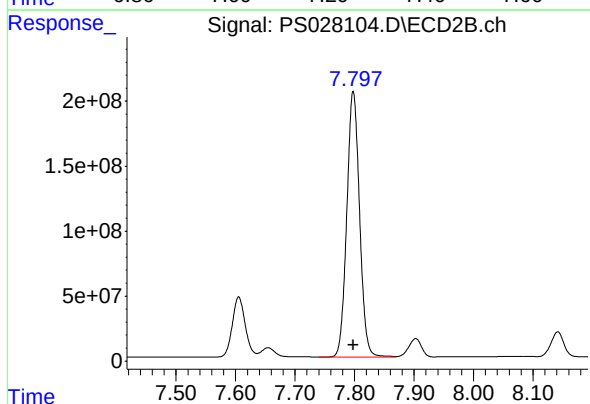
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 698202275
Conc: 750.00 ng/ml



#5 DICAMBA

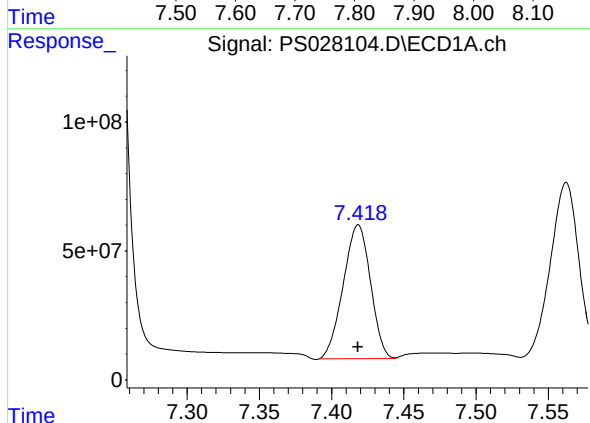
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 9586759914
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



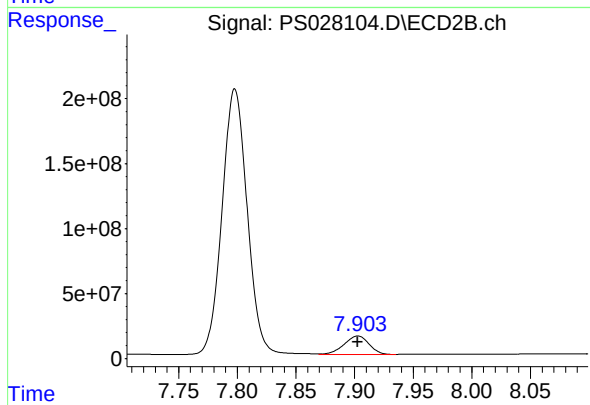
#5 DICAMBA

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 3044870267
Conc: 705.00 ng/ml



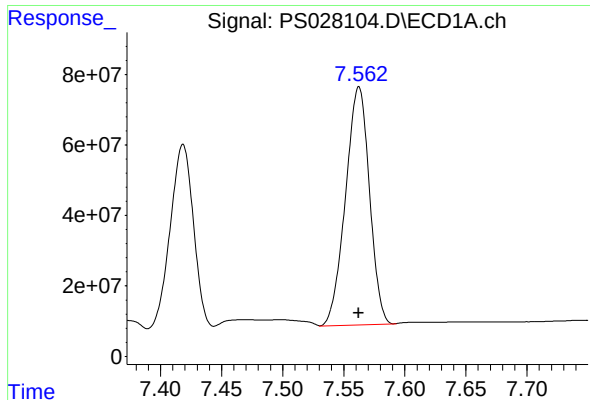
#6 MCPP

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 681470495
Conc: 70.50 ug/ml



#6 MCPP

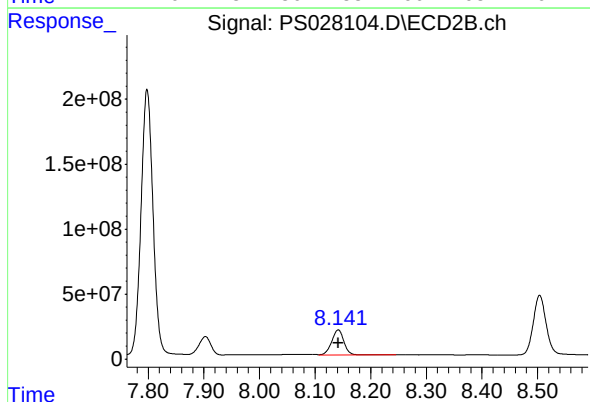
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 208994944
Conc: 70.50 ug/ml



#7 MCPA

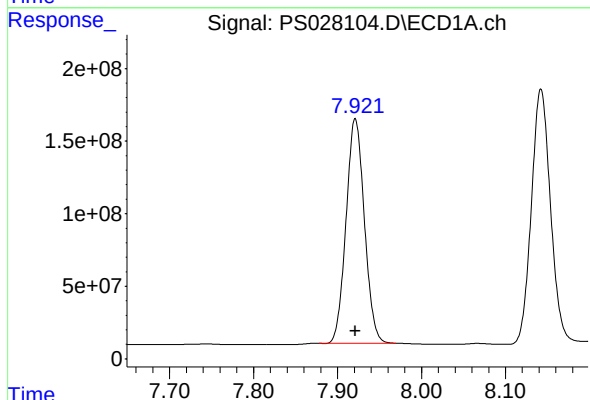
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 920768100
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



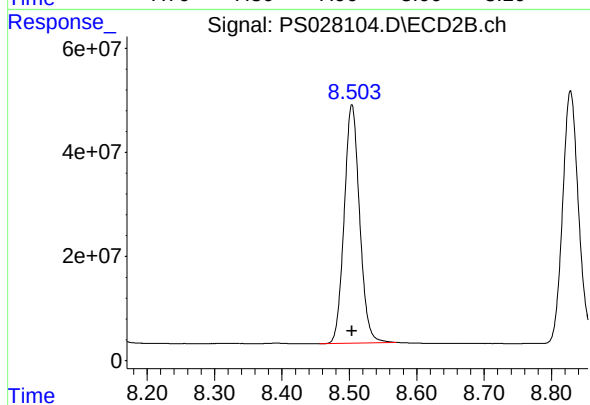
#7 MCPA

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 292133072
Conc: 69.75 ug/ml



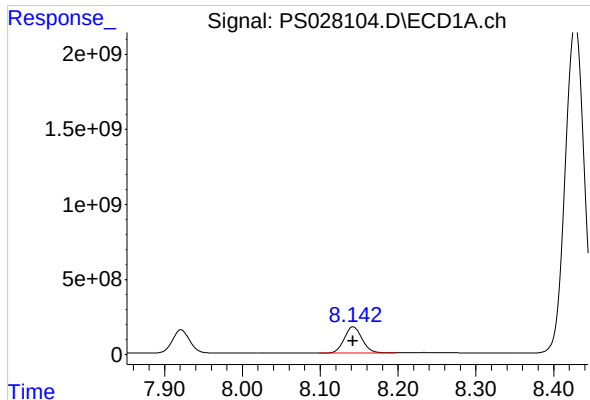
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 2349794749
Conc: 705.00 ng/ml



#8 DICHLORPROP

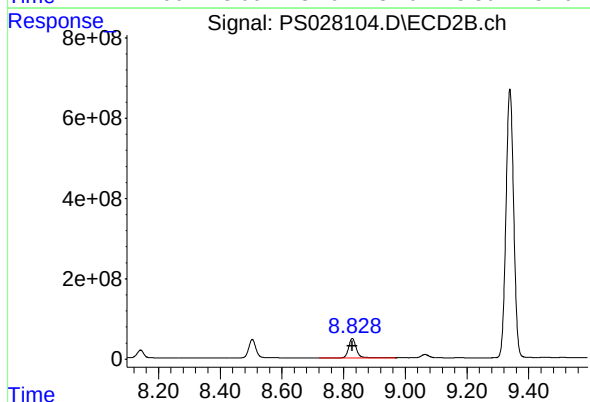
R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 729306602
Conc: 705.00 ng/ml



#9 2,4-D

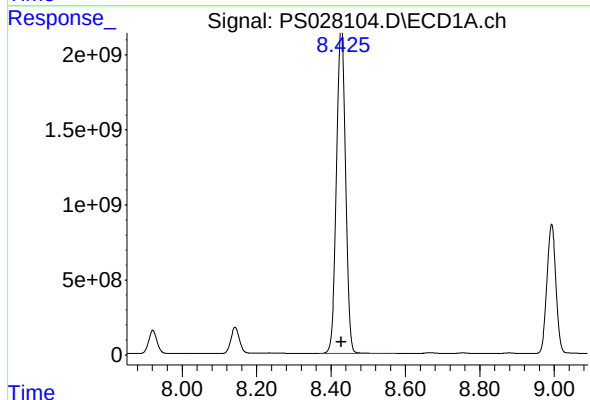
R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 2810998595
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



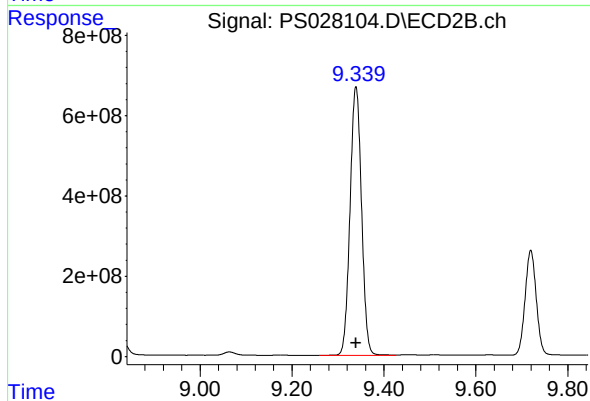
#9 2,4-D

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 818899831
Conc: 705.00 ng/ml



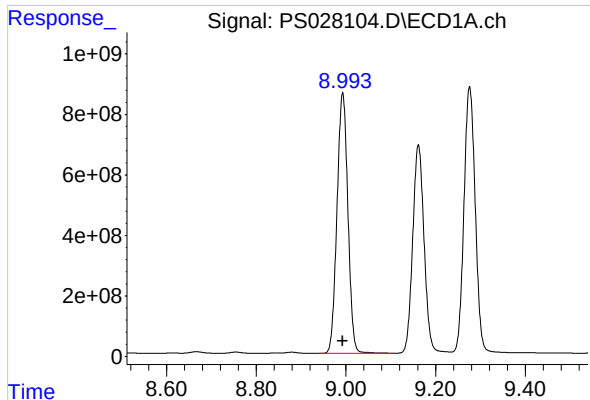
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 36964359670
Conc: 712.50 ng/ml



#10 Pentachlorophenol

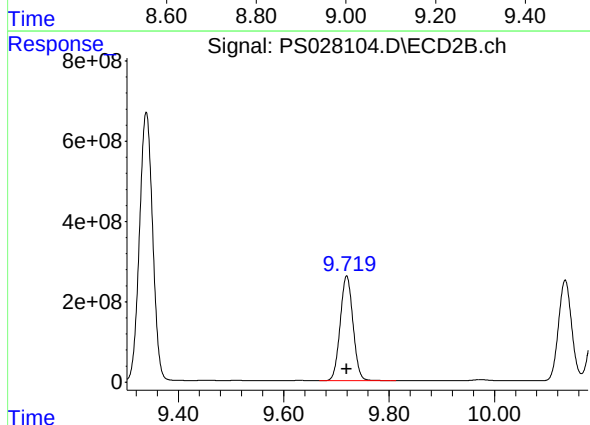
R.T.: 9.339 min
Delta R.T.: 0.000 min
Response: 11594361142
Conc: 712.50 ng/ml



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

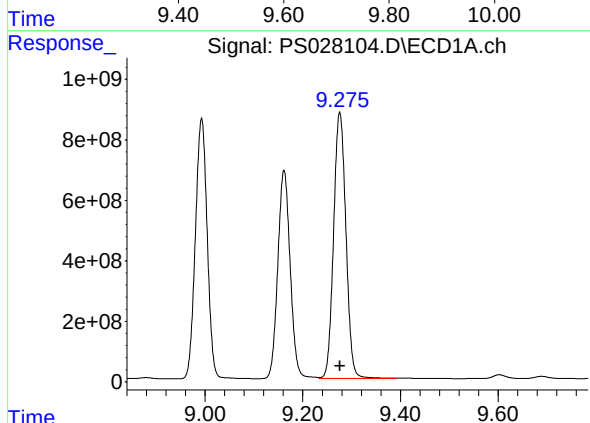
R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 14462640949
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



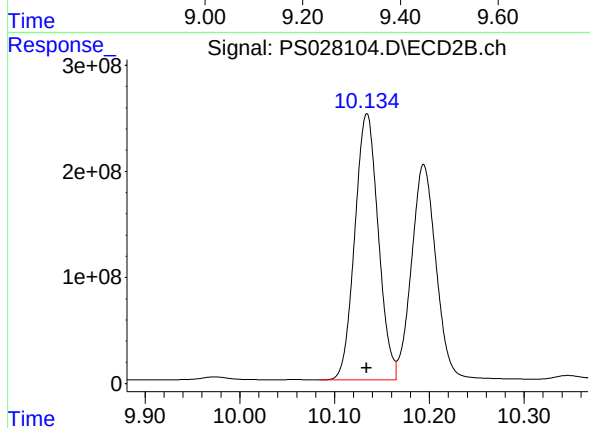
#11 2,4,5-TP (SILVEX)

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 4410426565
Conc: 712.50 ng/ml



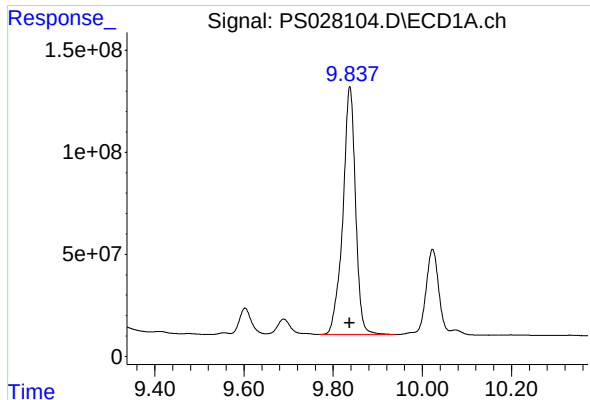
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: 0.000 min
Response: 15360976354
Conc: 712.50 ng/ml



#12 2,4,5-T

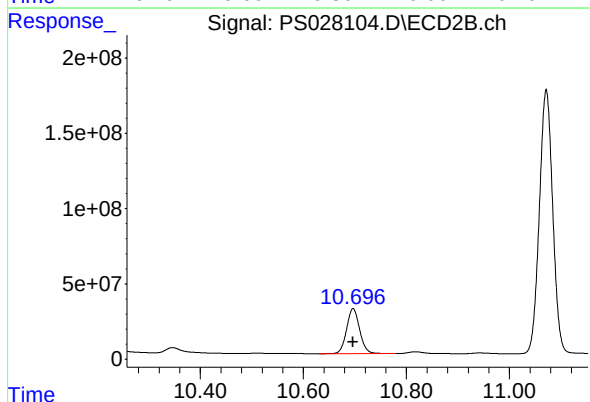
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 4317090249
Conc: 712.50 ng/ml



#13 2,4-DB

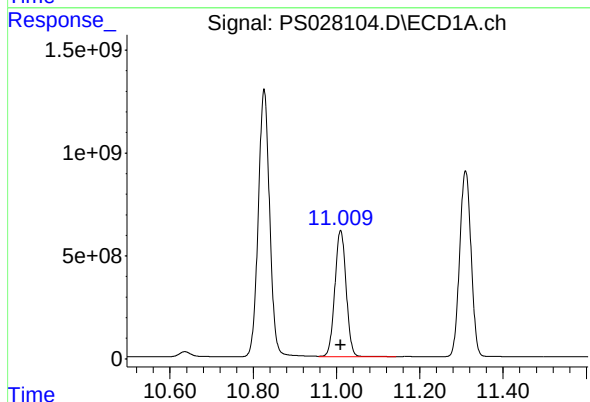
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 2400701951
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



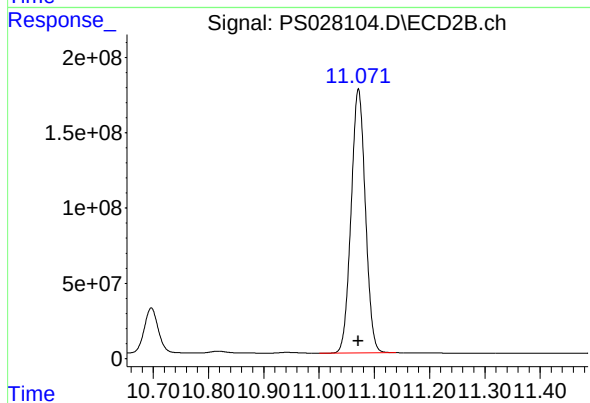
#13 2,4-DB

R.T.: 10.697 min
Delta R.T.: 0.000 min
Response: 526820649
Conc: 712.50 ng/ml



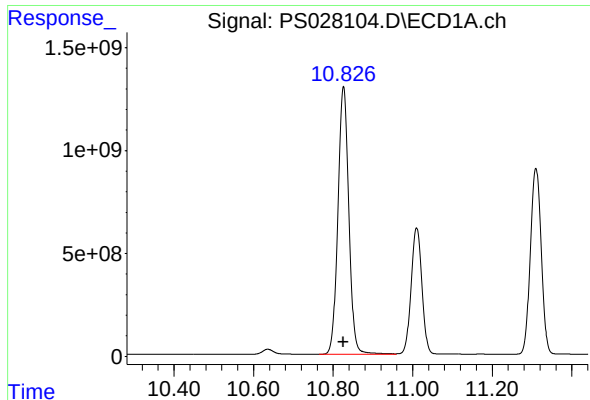
#14 DINOSEB

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 11515089452
Conc: 705.00 ng/ml



#14 DINOSEB

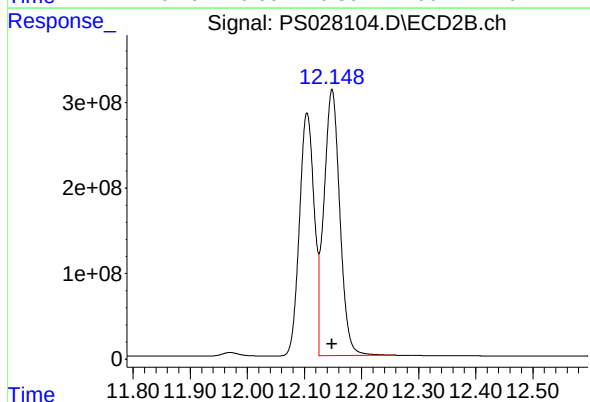
R.T.: 11.071 min
Delta R.T.: 0.000 min
Response: 3146715889
Conc: 705.00 ng/ml



#15 Picloram

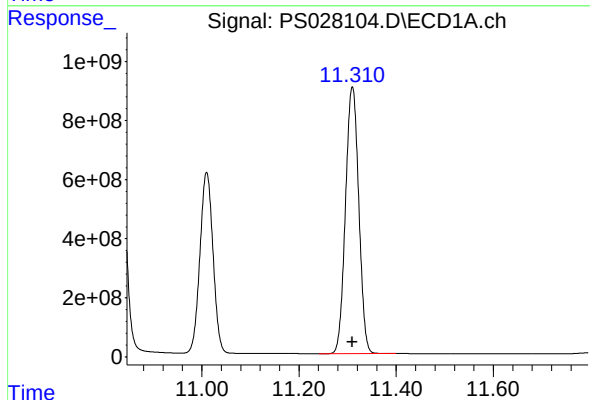
R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 24668338048
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



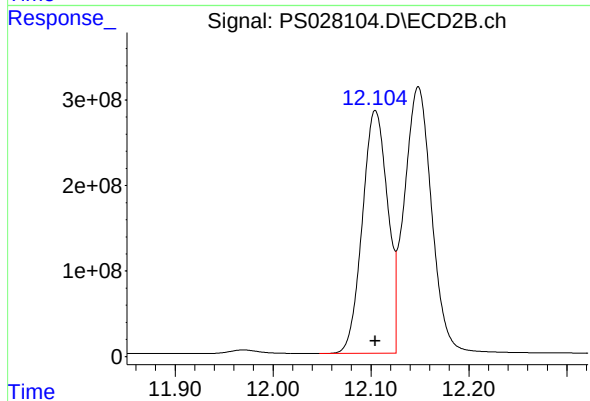
#15 Picloram

R.T.: 12.148 min
Delta R.T.: 0.000 min
Response: 6027103374
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 17125035155
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 5103785909
Conc: 720.00 ng/ml