

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 14:49
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS112624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 15:05:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.227	7.724	1980.9E6	1002.6E6	738.487	744.275
Target Compounds							
1) T	Dalapon	2.628	2.688	1962.0E6	1488.4E6	676.123	681.562
2) T	3,5-DICHL...	6.399	6.681	2618.4E6	1364.1E6	683.717	694.502
3) T	4-Nitroph...	7.025	7.251	1149.2E6	613.9E6	668.536	673.089
5) T	DICAMBA	7.413	7.924	8040.3E6	4402.9E6	700.339	715.199
6) T	MCPD	7.596	8.027	526.7E6	308.0E6	72.178	71.502
7) T	MCPA	7.746	8.271	723.8E6	428.9E6	70.010	69.106
8) T	DICHLORPROP	8.121	8.639	2143.4E6	1123.0E6	688.514	702.495
9) T	2,4-D	8.351	8.969	2328.9E6	1186.2E6	690.639	701.491
10) T	Pentachlo...	8.649	9.496	32534.2E6	16552.8E6	737.860	723.117
11) T	2,4,5-TP ...	9.228	9.873	12963.2E6	6878.3E6	709.158	720.801
12) T	2,4,5-T	9.520	10.292	13302.2E6	6719.4E6	709.243	721.720
13) T	2,4-DB	10.092	10.858	2502.9E6	816.8E6	706.697	712.323
14) T	DINOSEB	11.303	11.237	10572.3E6	4473.7E6	703.591	712.831
15) T	Picloram	11.111	12.329	21598.5E6	9600.9E6	726.324	744.791
16) T	DCPA	11.597	12.280	19788.9E6	8102.2E6	719.724	730.114

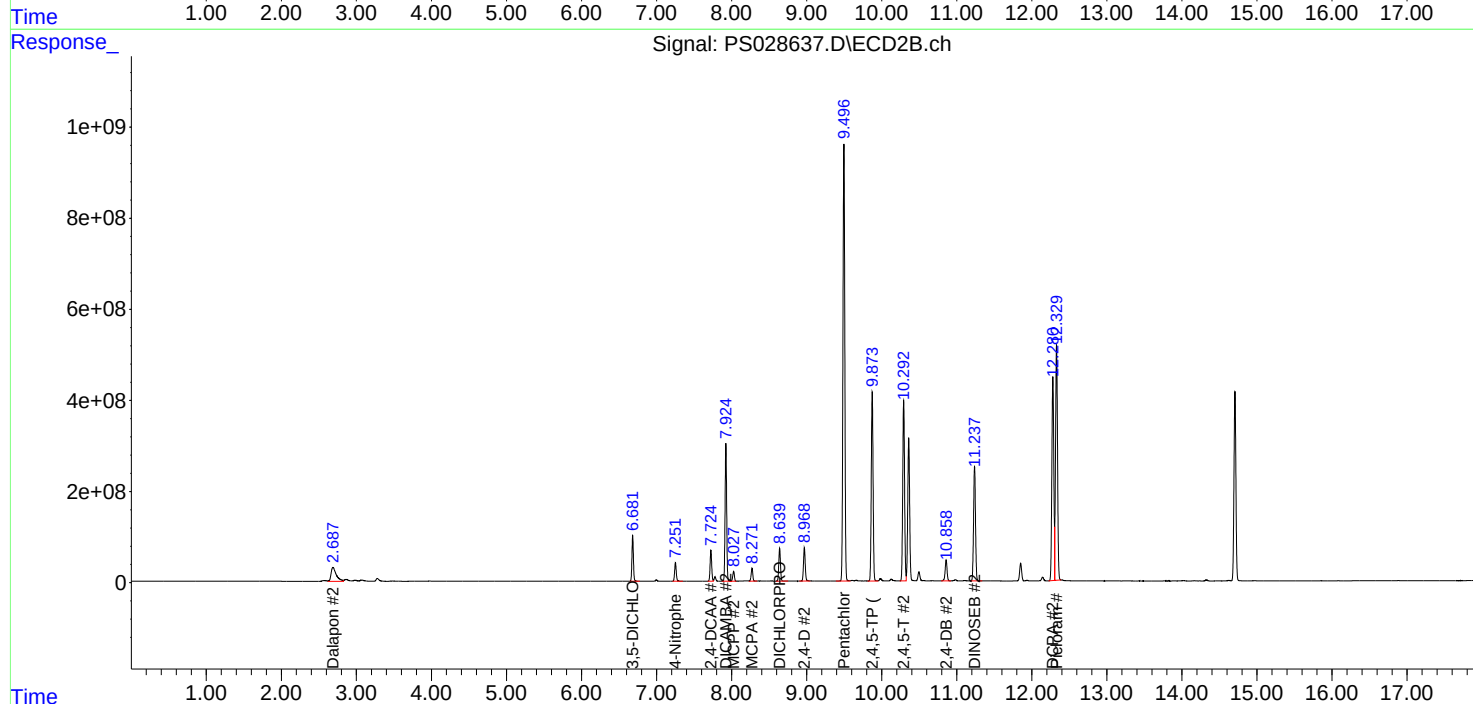
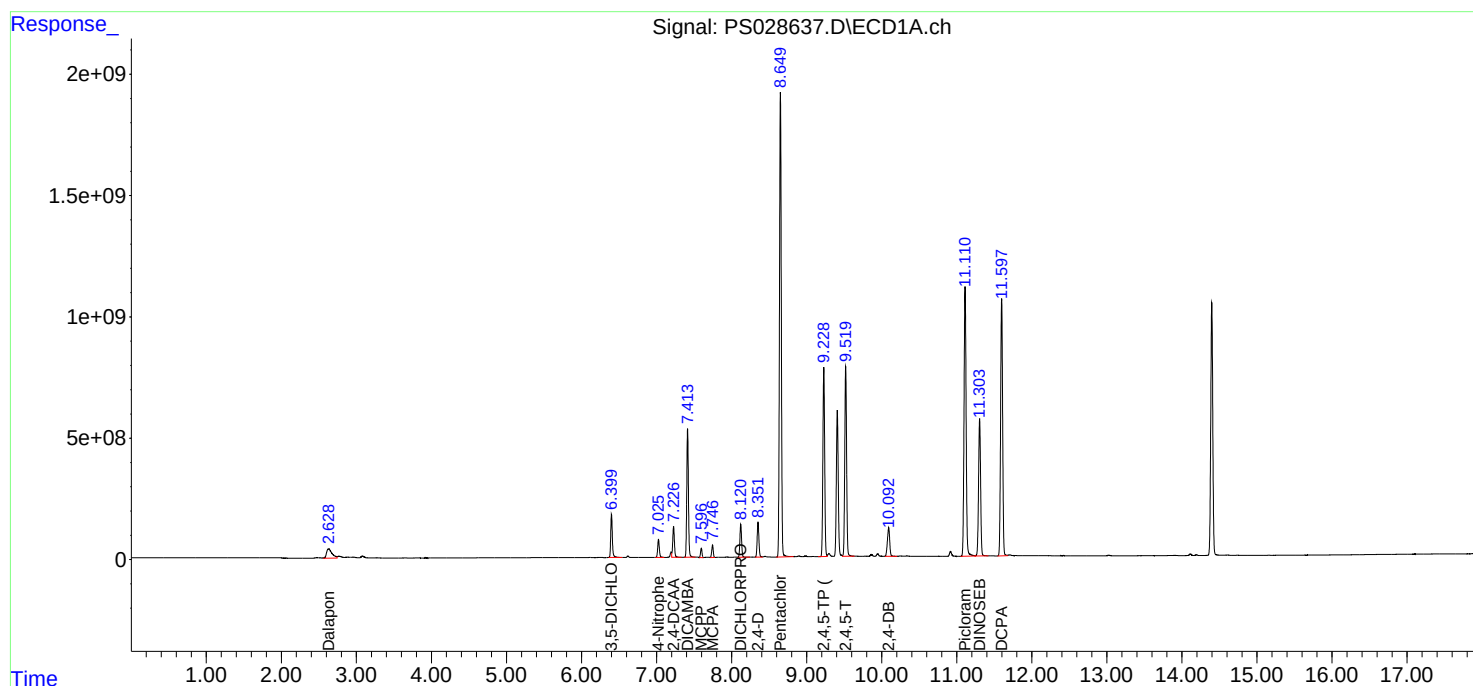
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

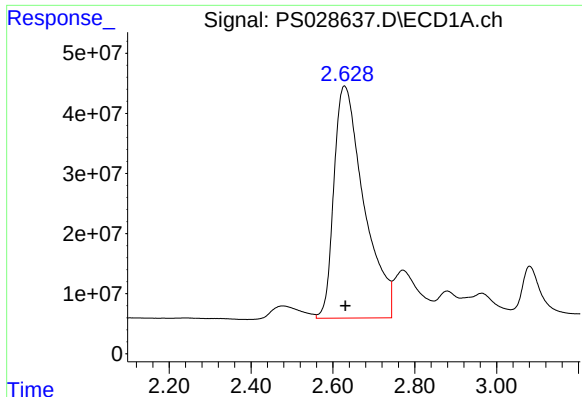
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
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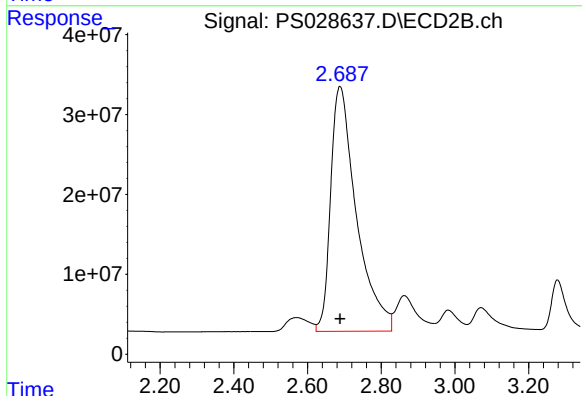




#1 Dalapon

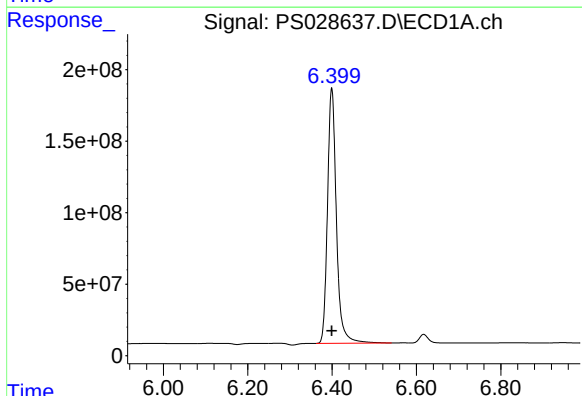
R.T.: 2.628 min
Delta R.T.: -0.002 min
Response: 1962004119
Conc: 676.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



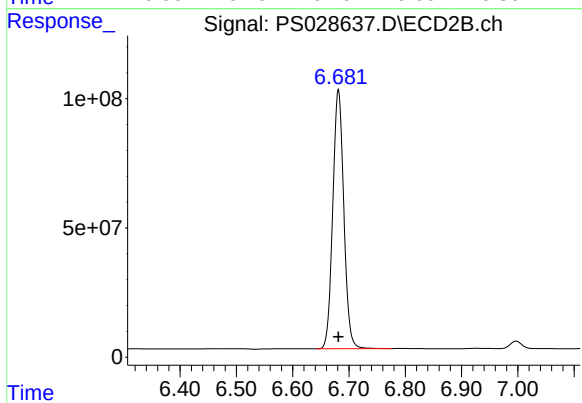
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 1488403206
Conc: 681.56 ng/ml



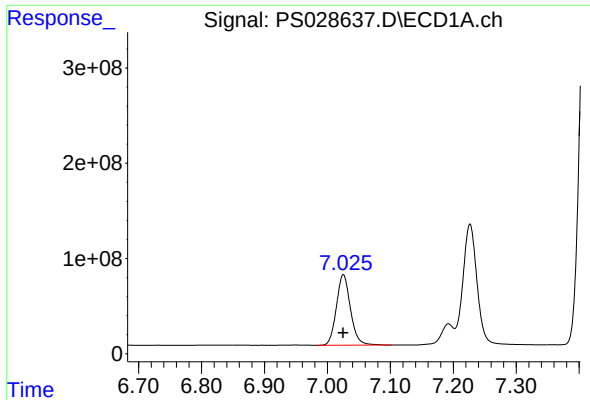
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2618399168
Conc: 683.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

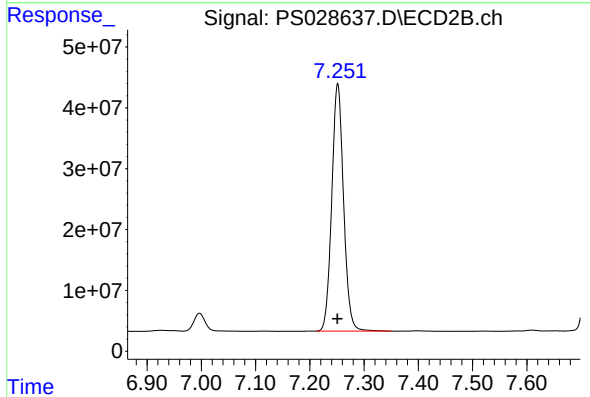
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 1364065390
Conc: 694.50 ng/ml



#3 4-Nitrophenol

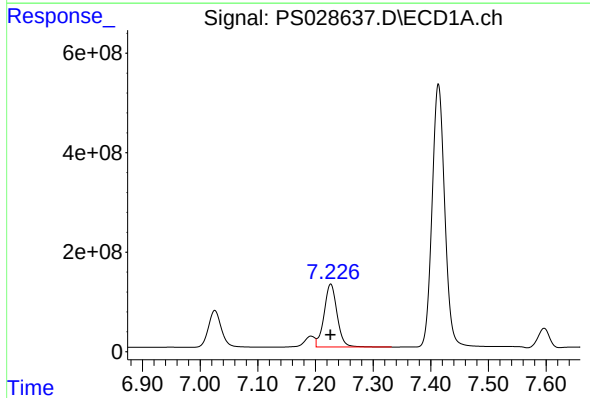
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1149195141
Conc: 668.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



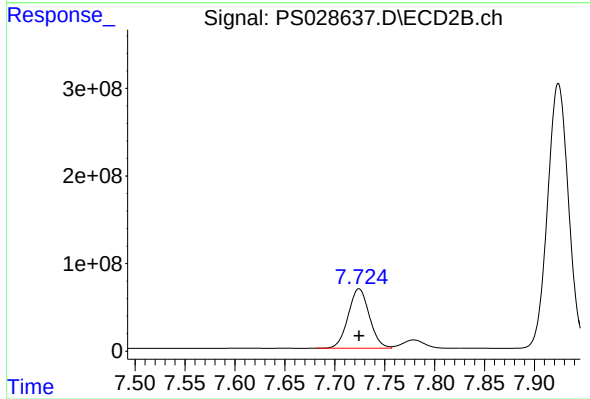
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 613947451
Conc: 673.09 ng/ml



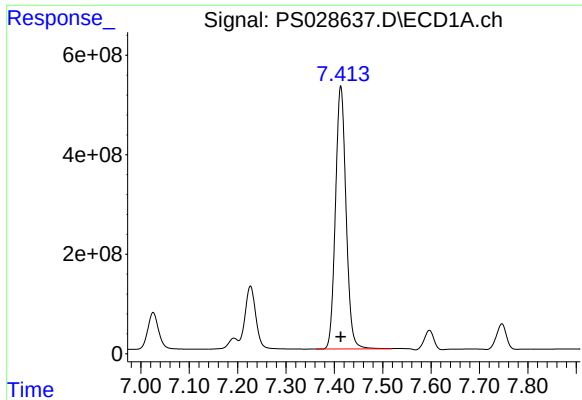
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1980875362
Conc: 738.49 ng/ml



#4 2,4-DCAA

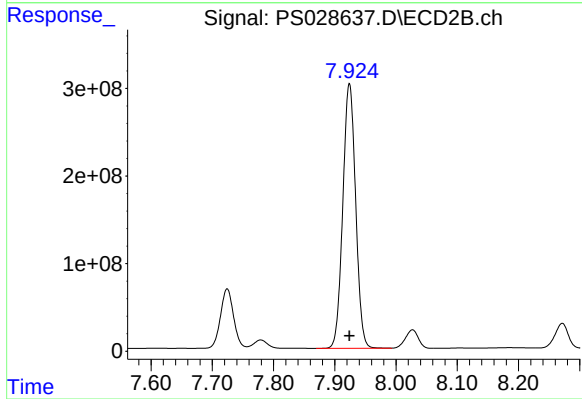
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 1002560430
Conc: 744.28 ng/ml



#5 DICAMBA

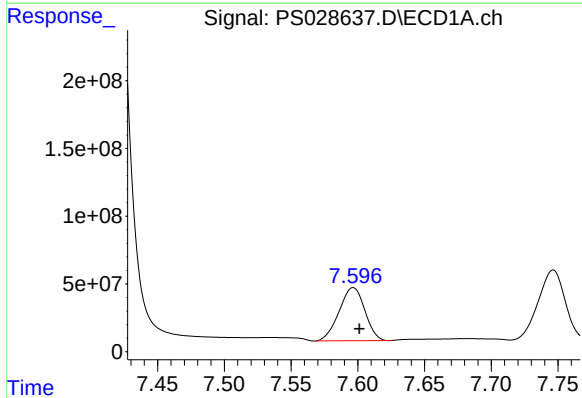
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 8040262271
Conc: 700.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



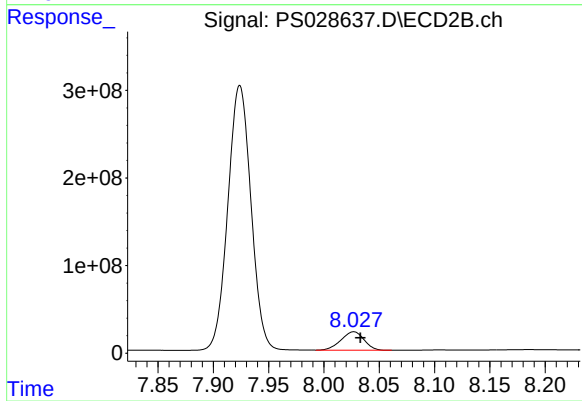
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 4402918269
Conc: 715.20 ng/ml



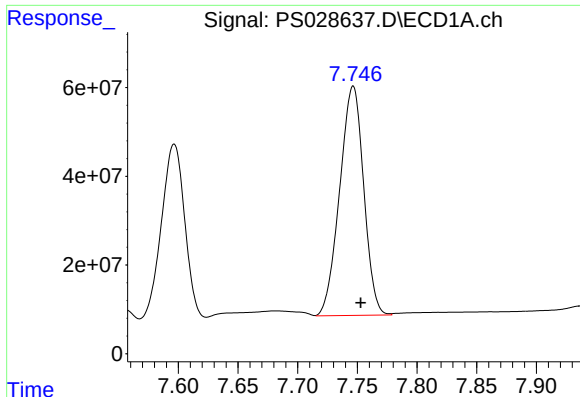
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.005 min
Response: 526718689
Conc: 72.18 ug/ml



#6 MCP

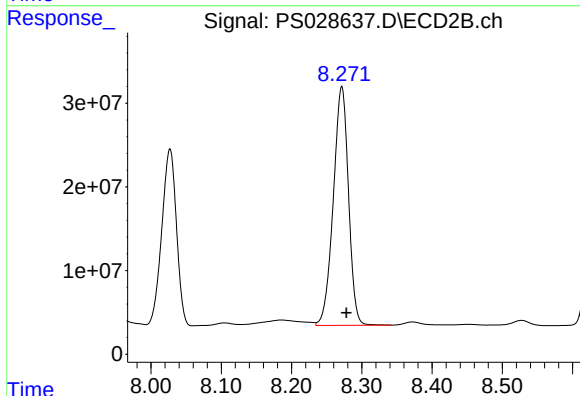
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 307998496
Conc: 71.50 ug/ml



#7 MCPA

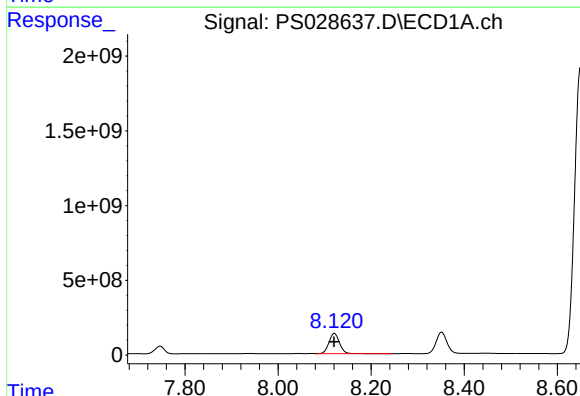
R.T.: 7.746 min
Delta R.T.: -0.007 min
Response: 723837694
Conc: 70.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



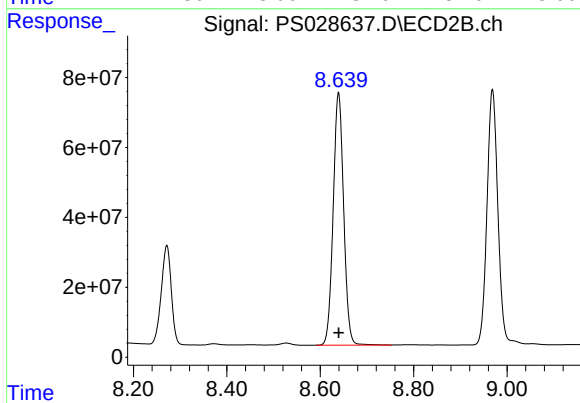
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 428877642
Conc: 69.11 ug/ml



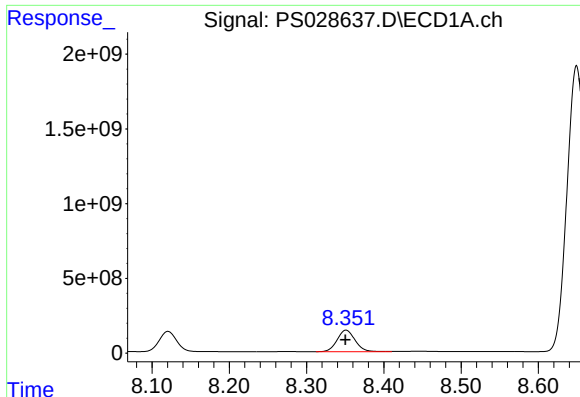
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2143414141
Conc: 688.51 ng/ml



#8 DICHLORPROP

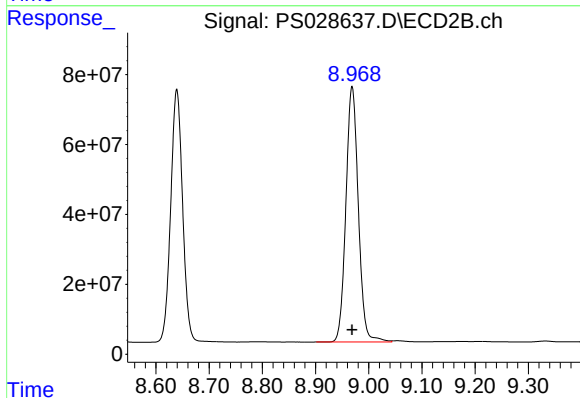
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 1123020906
Conc: 702.49 ng/ml



#9 2,4-D

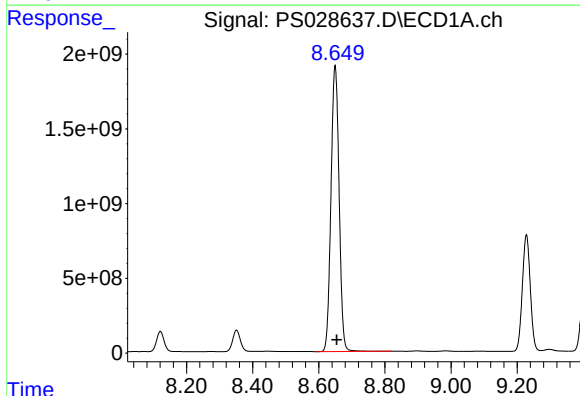
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2328938496
Conc: 690.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



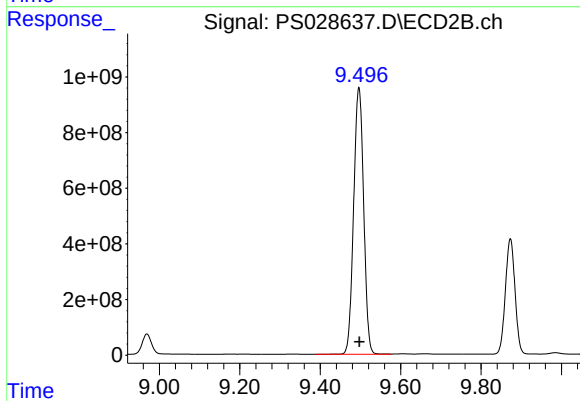
#9 2,4-D

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 1186199775
Conc: 701.49 ng/ml



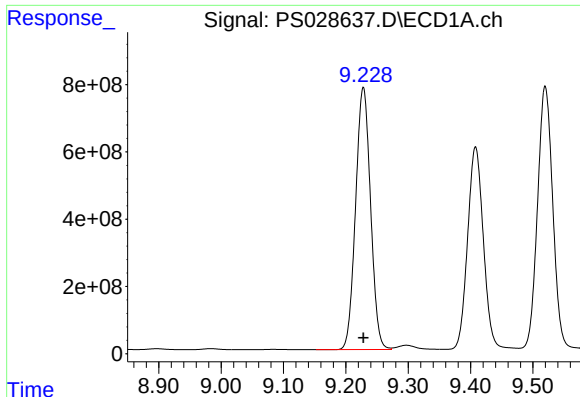
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.004 min
Response: 32534160281
Conc: 737.86 ng/ml



#10 Pentachlorophenol

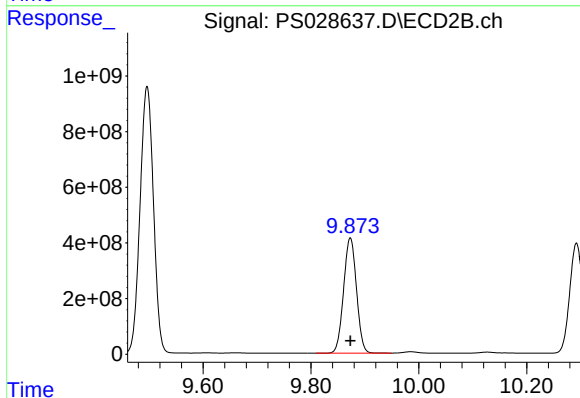
R.T.: 9.496 min
Delta R.T.: -0.001 min
Response: 16552789855
Conc: 723.12 ng/ml



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

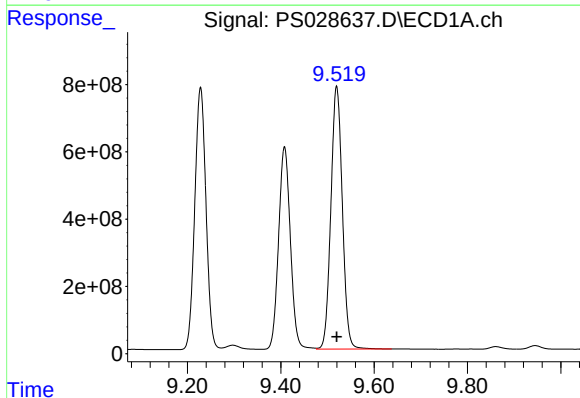
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 12963248255
Conc: 709.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



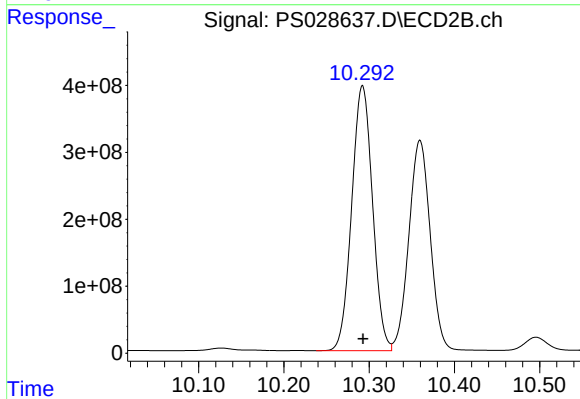
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 6878262048
Conc: 720.80 ng/ml



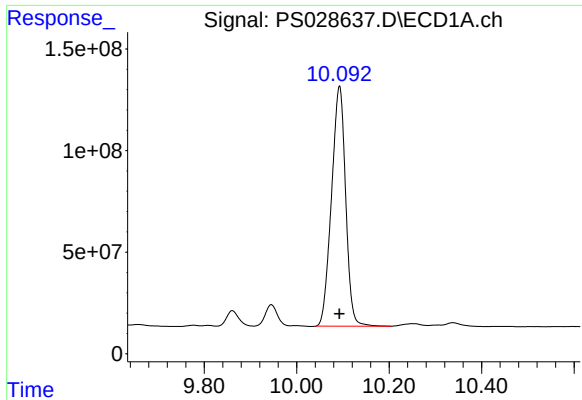
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 13302205418
Conc: 709.24 ng/ml



#12 2,4,5-T

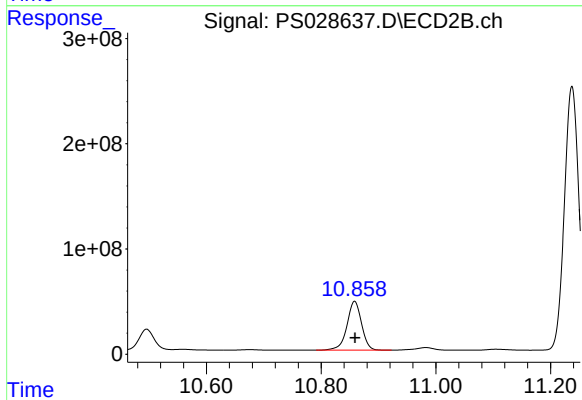
R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 6719421647
Conc: 721.72 ng/ml



#13 2,4-DB

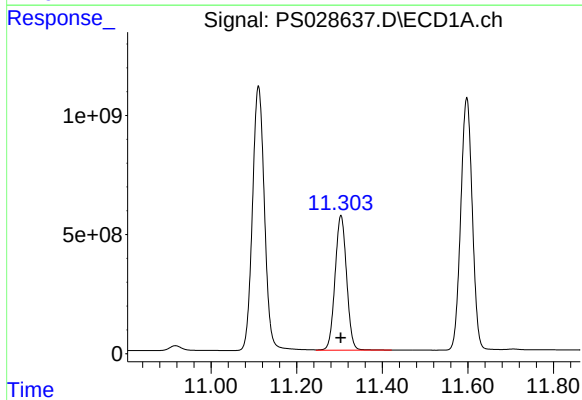
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 2502915556
Conc: 706.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



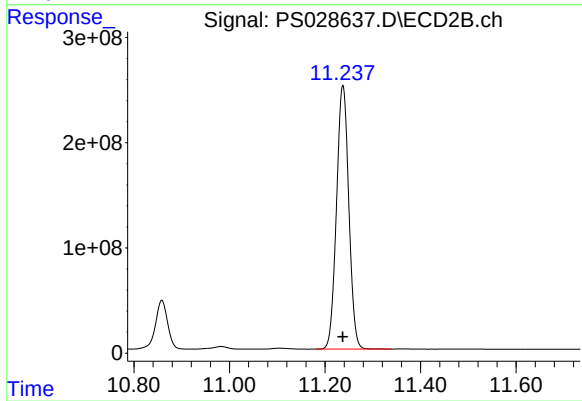
#13 2,4-DB

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 816835202
Conc: 712.32 ng/ml



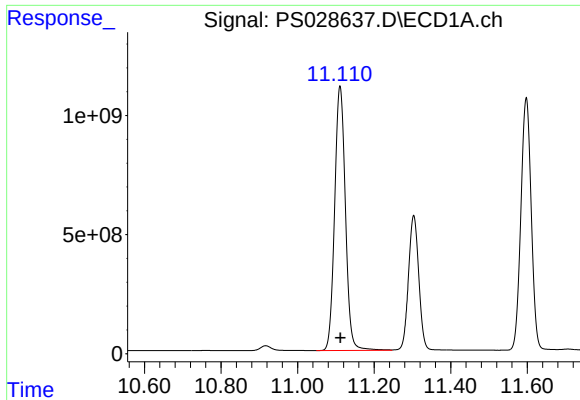
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 10572321746
Conc: 703.59 ng/ml



#14 DINOSEB

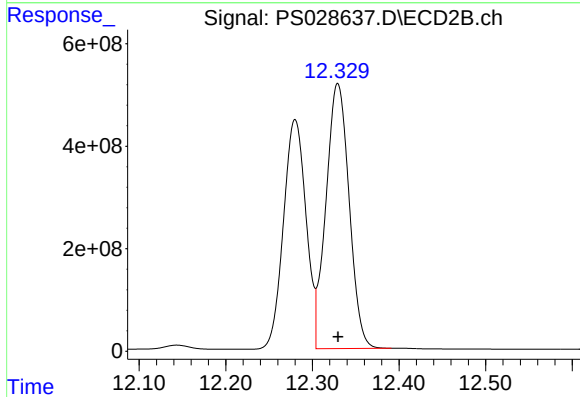
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 4473743987
Conc: 712.83 ng/ml



#15 Picloram

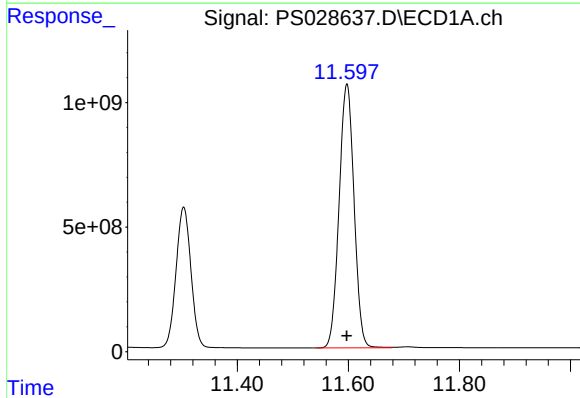
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 21598543196
Conc: 726.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS112624



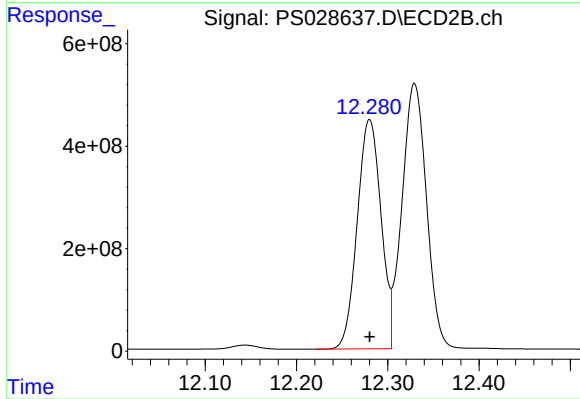
#15 Picloram

R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: 9600873413
Conc: 744.79 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 19788915190
Conc: 719.72 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 8102231871
Conc: 730.11 ng/ml