

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 13:13
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS022224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 14:21:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 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	7.254	7.783	1915.6E6	567.8E6	737.645	746.808
Target Compounds							
1) T	Dalapon	2.675	2.725	2956.7E6	1092.9E6	662.099	665.777
2) T	3,5-DICHL...	6.424	6.733	2629.0E6	817.0E6	688.520	688.527
3) T	4-Nitroph...	7.054	7.310	881.7E6	234.2E6	683.335	683.641
5) T	DICAMBA	7.442	7.984	7718.9E6	2487.4E6	704.683	710.718
6) T	MCPD	7.625	8.085	538.2E6	189.8E6	70.258	71.301
7) T	MCPA	7.775	8.329	741.4E6	241.9E6	69.917	70.351
8) T	DICHLORPROP	8.154	8.700	1941.2E6	604.2E6	693.911	706.771
9) T	2,4-D	8.386	9.030	1879.8E6	532.7E6	701.162	710.969
10) T	Pentachlo...	8.684	9.558	28620.1E6	9279.8E6	730.002	719.611
11) T	2,4,5-TP ...	9.267	9.933	10766.4E6	3392.9E6	716.711	724.223
12) T	2,4,5-T	9.560	10.353	9845.9E6	2725.7E6	722.301	730.012
13) T	2,4-DB	10.138	10.920	1169.9E6	277.0E6	716.823	722.750
14) T	DINOSEB	11.353	11.297	7606.6E6	2233.7E6	706.143	711.760
15) T	Picloram	11.157	12.394	10457.1E6	2546.8E6	726.515	726.888
16) T	DCPA	11.645	12.341	13732.3E6	3821.2E6	731.559	736.532

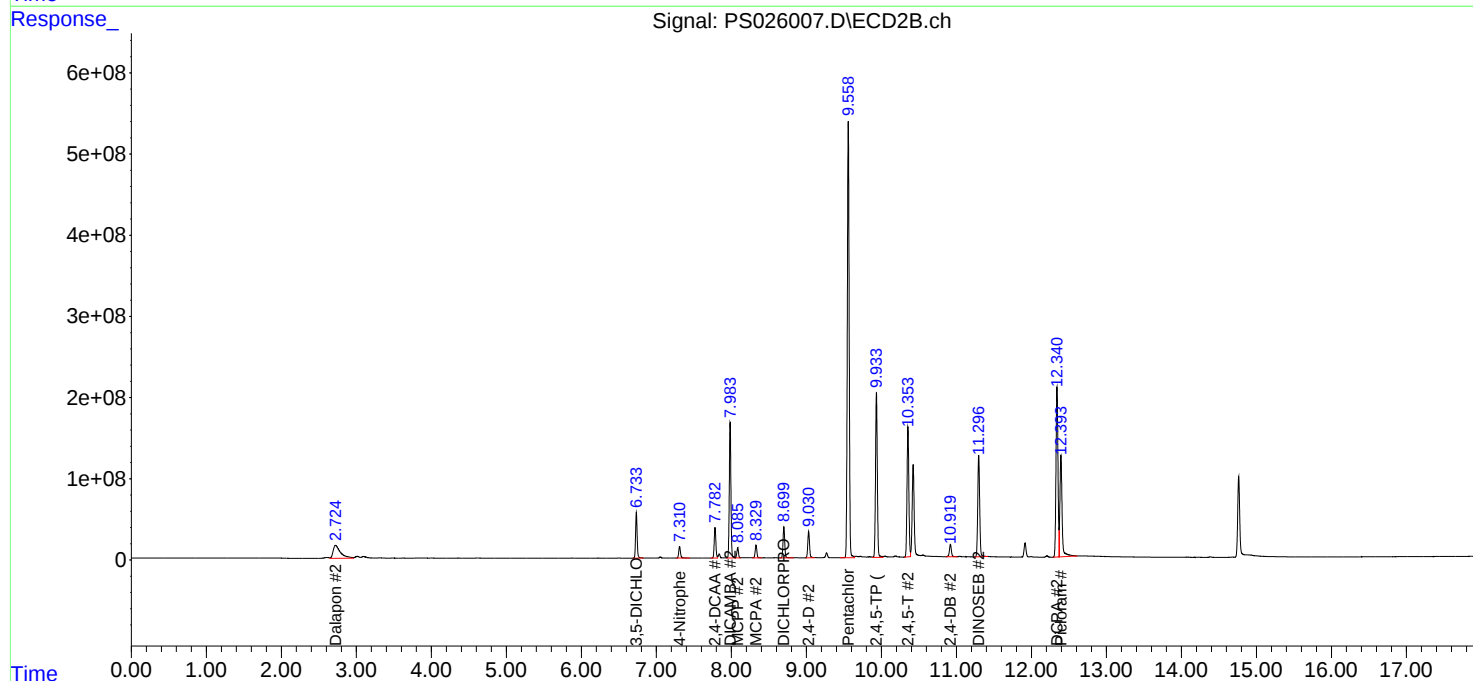
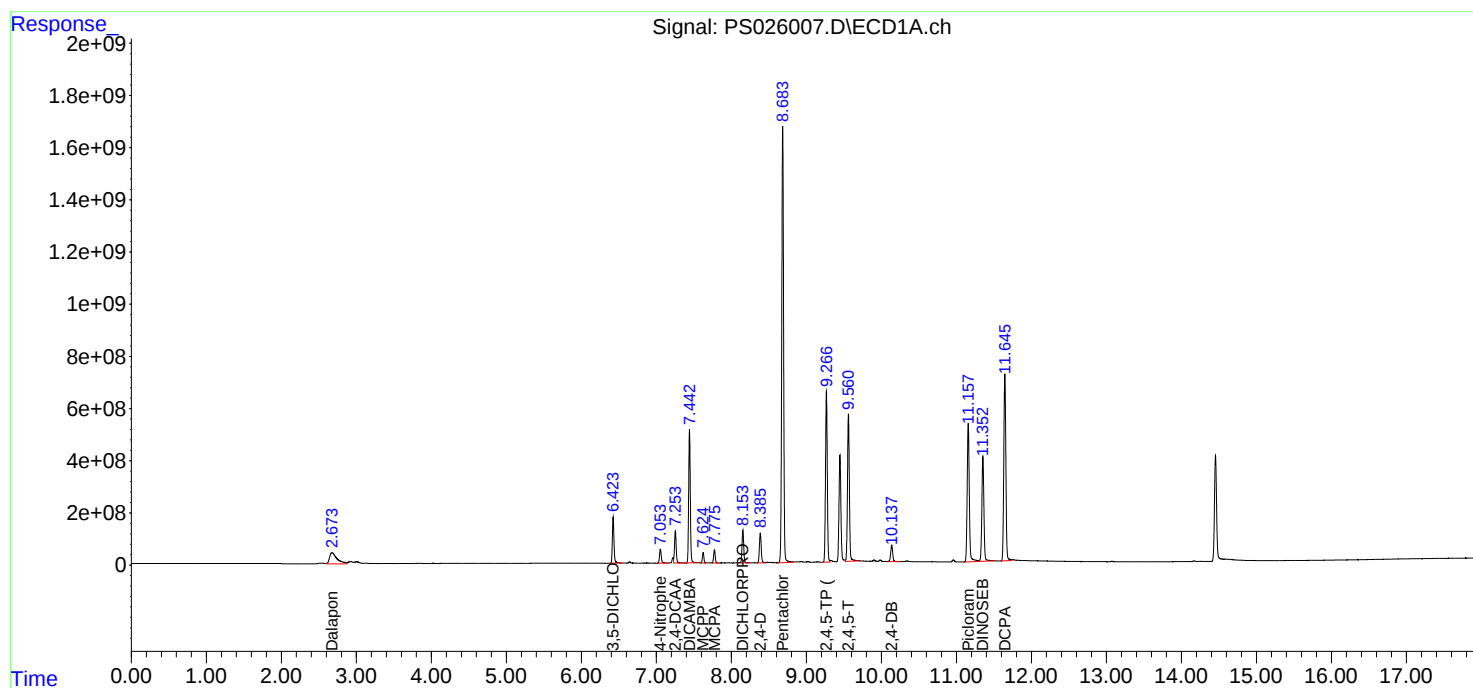
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

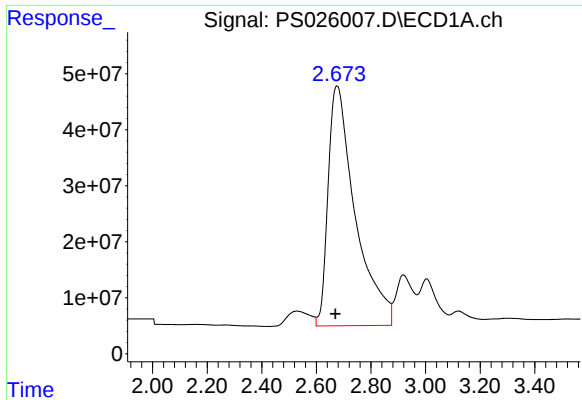
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
Data File : PS026007.D
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Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS022224

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 14:21:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
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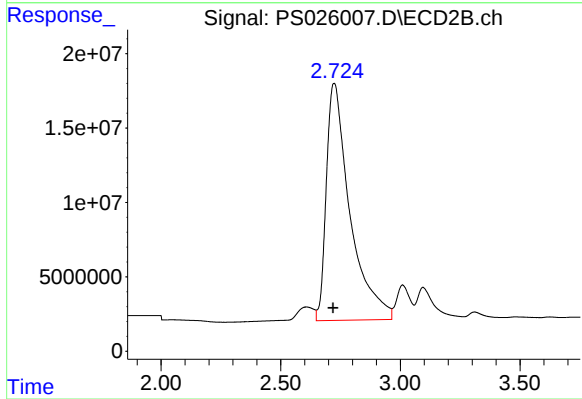




#1 Dalapon

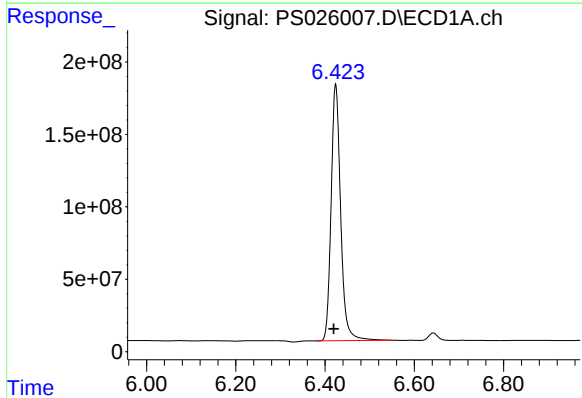
R.T.: 2.675 min
Delta R.T.: 0.005 min
Response: 2956740868
Conc: 662.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



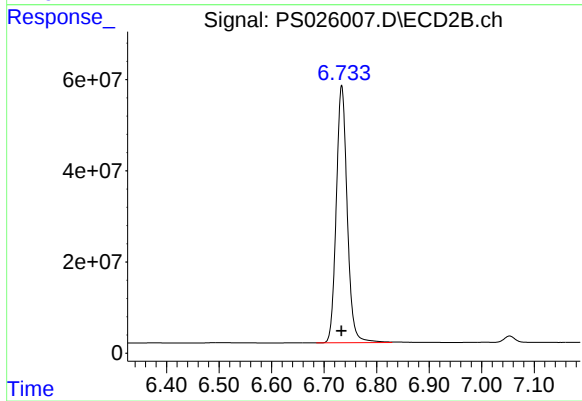
#1 Dalapon

R.T.: 2.725 min
Delta R.T.: 0.005 min
Response: 1092916844
Conc: 665.78 ng/ml



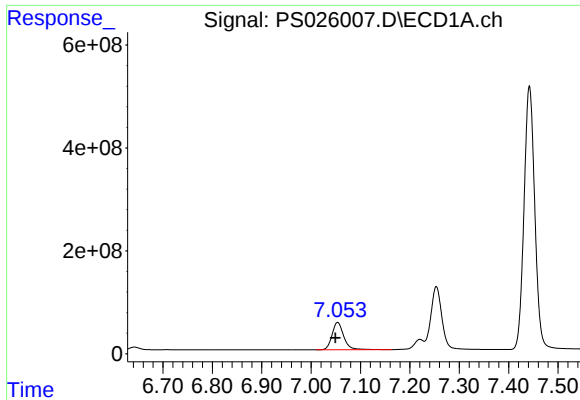
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.004 min
Response: 2628974908
Conc: 688.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

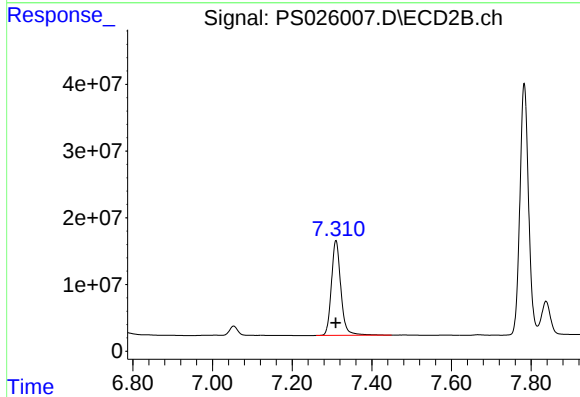
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 817027328
Conc: 688.53 ng/ml



#3 4-Nitrophenol

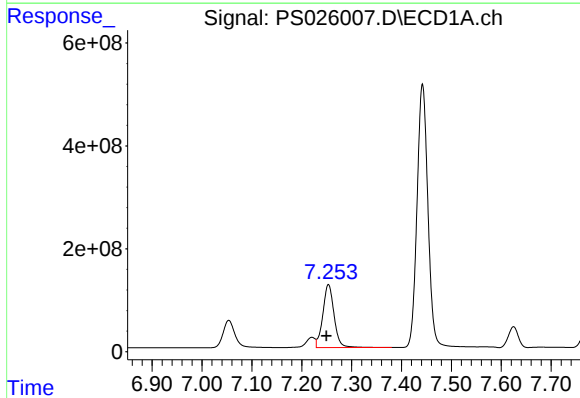
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 881687278
Conc: 683.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



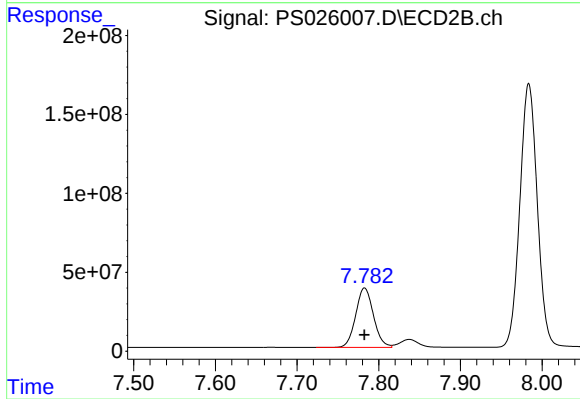
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 234187933
Conc: 683.64 ng/ml



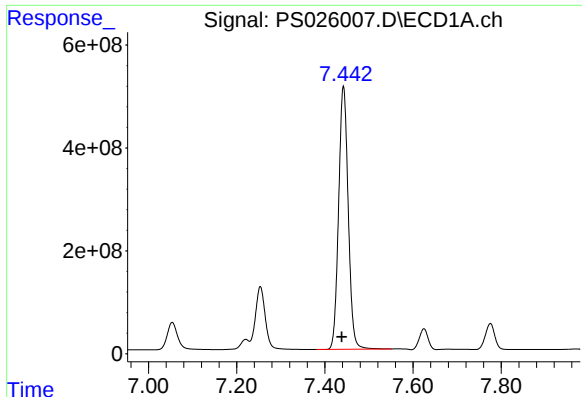
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: 0.004 min
Response: 1915568978
Conc: 737.65 ng/ml



#4 2,4-DCAA

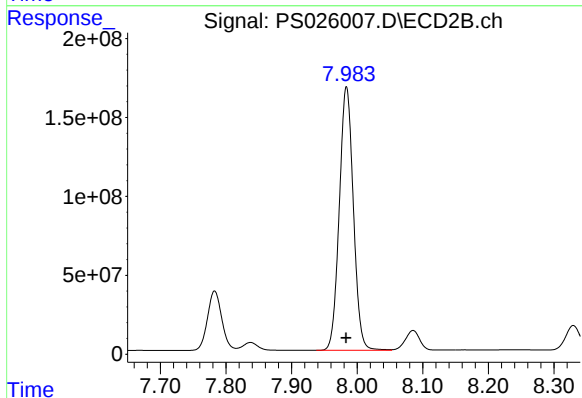
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 567849485
Conc: 746.81 ng/ml



#5 DICAMBA

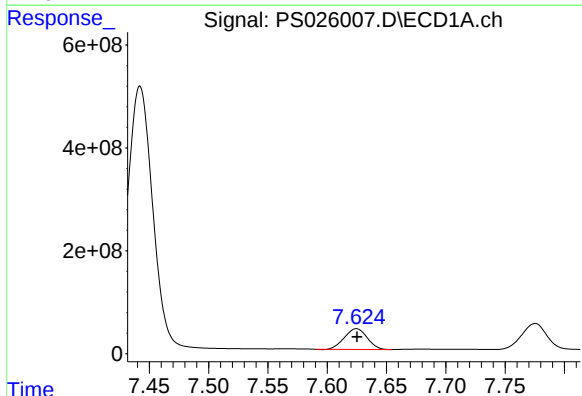
R.T.: 7.442 min
Delta R.T.: 0.004 min
Response: 7718938336
Conc: 704.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



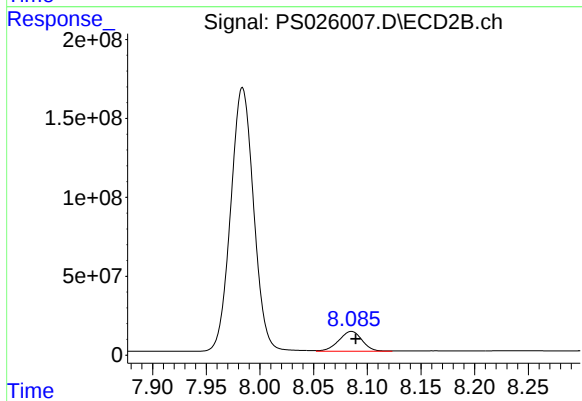
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 2487375289
Conc: 710.72 ng/ml



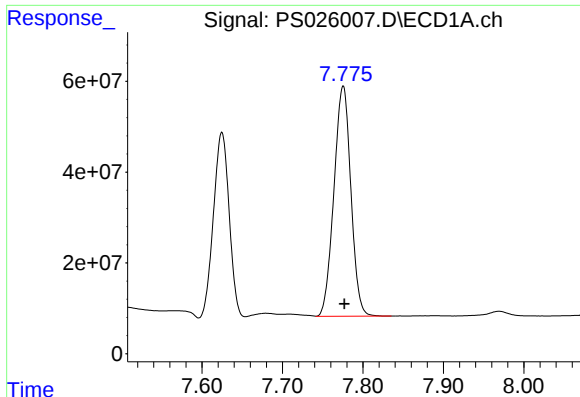
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 538158912
Conc: 70.26 ug/ml



#6 MCP

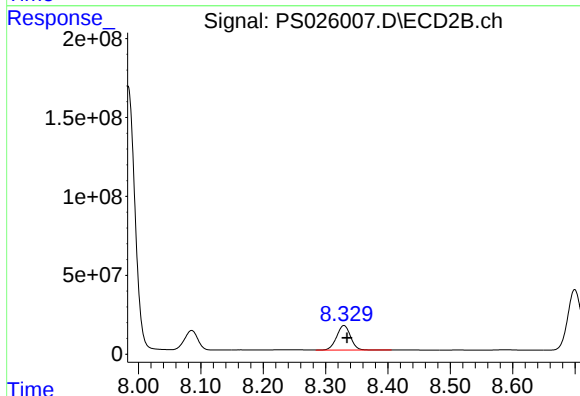
R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 189779919
Conc: 71.30 ug/ml



#7 MCPA

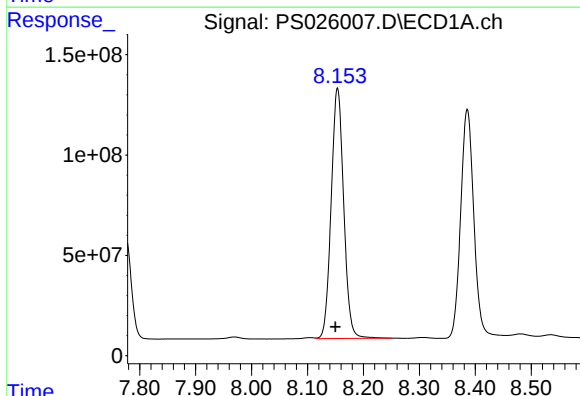
R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 741376953
Conc: 69.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



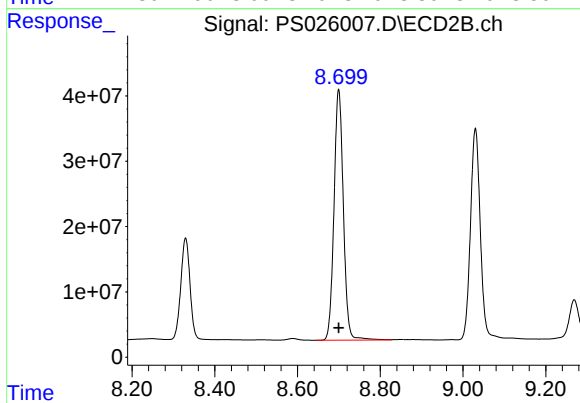
#7 MCPA

R.T.: 8.329 min
Delta R.T.: -0.005 min
Response: 241880368
Conc: 70.35 ug/ml



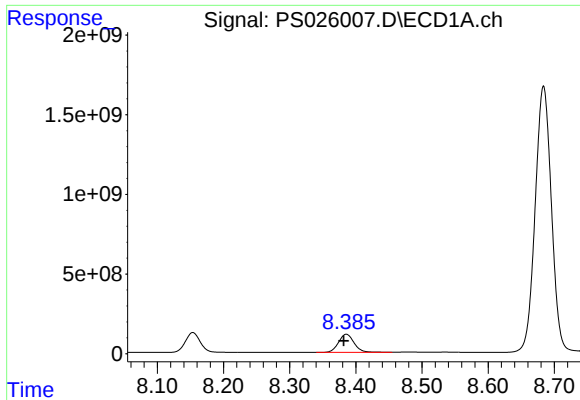
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: 0.004 min
Response: 1941163778
Conc: 693.91 ng/ml



#8 DICHLORPROP

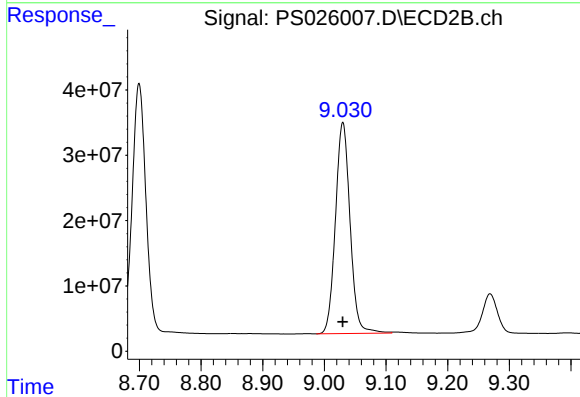
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 604177845
Conc: 706.77 ng/ml



#9 2,4-D

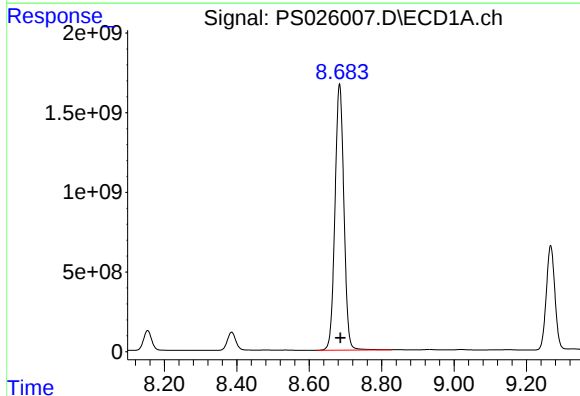
R.T.: 8.386 min
Delta R.T.: 0.004 min
Response: 1879781779
Conc: 701.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



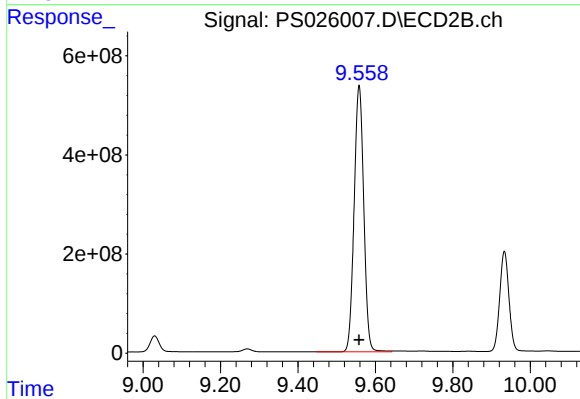
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 532714295
Conc: 710.97 ng/ml



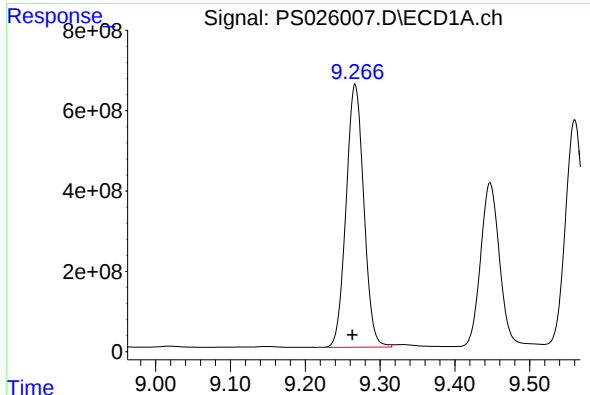
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 28620117339
Conc: 730.00 ng/ml



#10 Pentachlorophenol

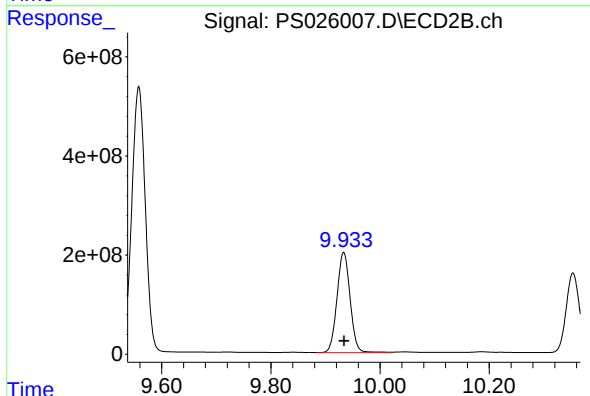
R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 9279766384
Conc: 719.61 ng/ml



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

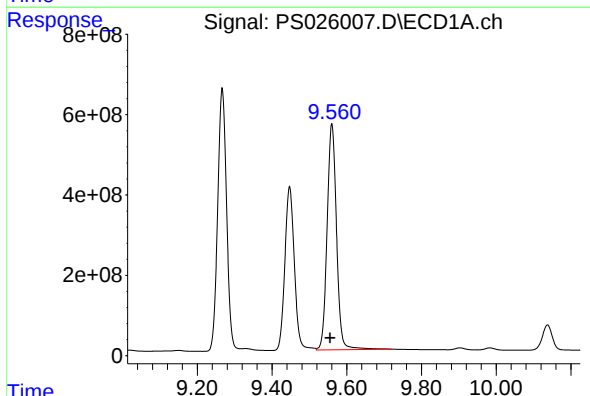
R.T.: 9.267 min
Delta R.T.: 0.004 min
Response: 10766378507
Conc: 716.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



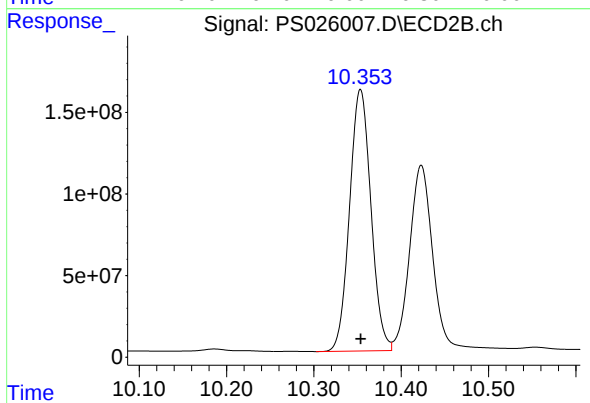
#11 2,4,5-TP (SILVEX)

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 3392892628
Conc: 724.22 ng/ml



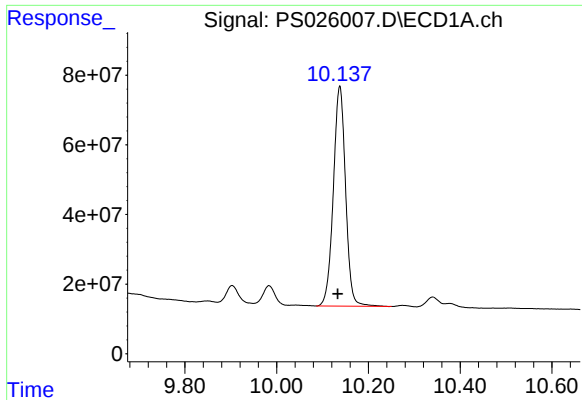
#12 2,4,5-T

R.T.: 9.560 min
Delta R.T.: 0.005 min
Response: 9845936803
Conc: 722.30 ng/ml



#12 2,4,5-T

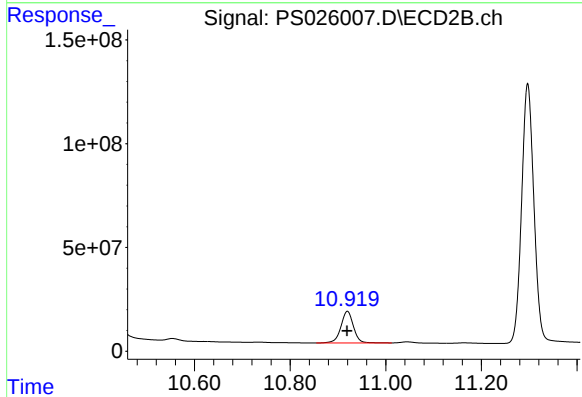
R.T.: 10.353 min
Delta R.T.: 0.000 min
Response: 2725746367
Conc: 730.01 ng/ml



#13 2,4-DB

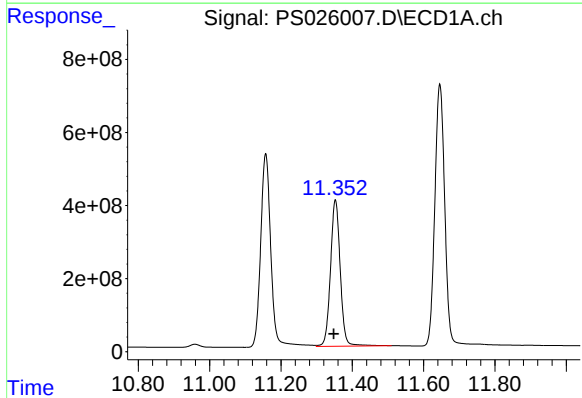
R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 1169913955
Conc: 716.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



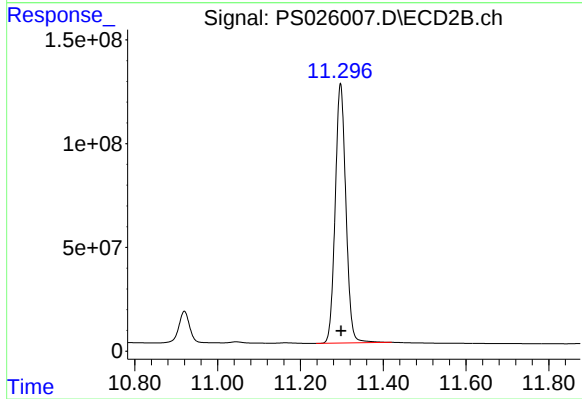
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 277005587
Conc: 722.75 ng/ml



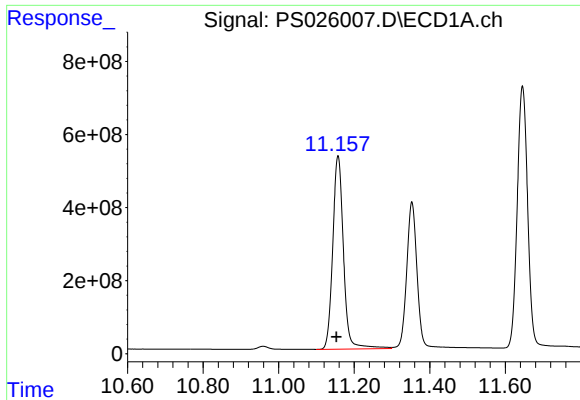
#14 DINOSEB

R.T.: 11.353 min
Delta R.T.: 0.004 min
Response: 7606599692
Conc: 706.14 ng/ml



#14 DINOSEB

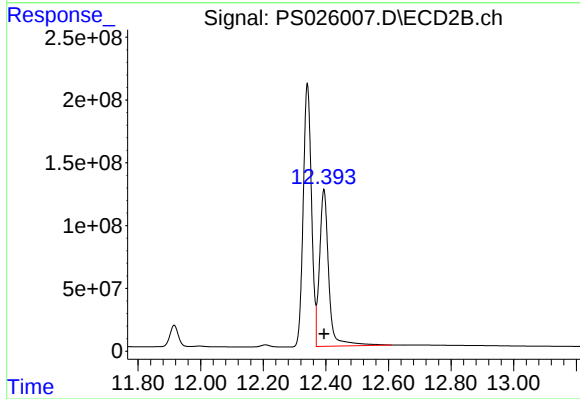
R.T.: 11.297 min
Delta R.T.: -0.001 min
Response: 2233682029
Conc: 711.76 ng/ml



#15 Picloram

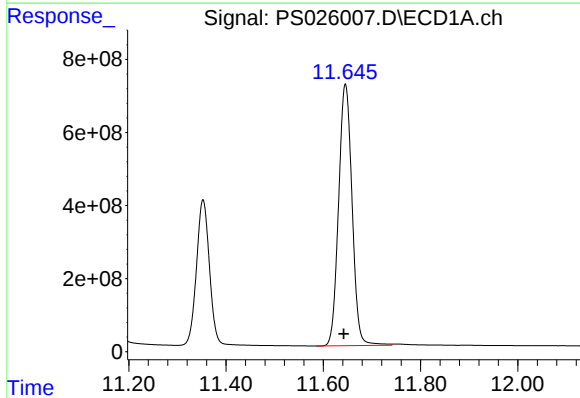
R.T.: 11.157 min
Delta R.T.: 0.004 min
Response: 10457087720
Conc: 726.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS022224



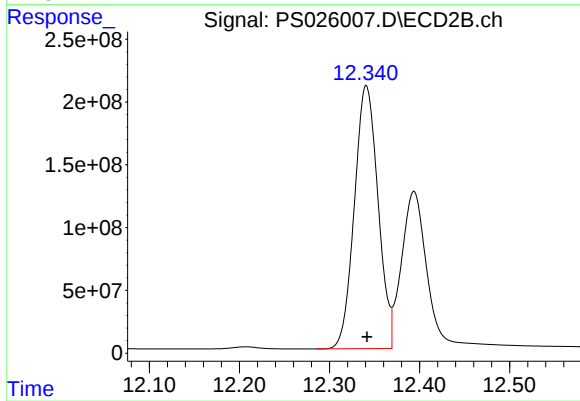
#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.000 min
Response: 2546805694
Conc: 726.89 ng/ml



#16 DCPA

R.T.: 11.645 min
Delta R.T.: 0.004 min
Response: 13732335708
Conc: 731.56 ng/ml



#16 DCPA

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 3821159272
Conc: 736.53 ng/ml