

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 15:51
 Operator : AR\AJ
 Sample : PB160784BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160784BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:23:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.270	7.779	1334.1E6	939.5E6	536.470	563.468
Target Compounds							
1) T	Dalapon	2.660	2.712	1689.8E6	1430.1E6	462.044	487.807
2) T	3,5-DICHL...	6.436	6.725	1731.6E6	1298.8E6	503.471	530.902
3) T	4-Nitroph...	7.071	7.304	797.5E6	597.5E6	494.962	525.347
5) T	DICAMBA	7.457	7.979	5205.7E6	3920.6E6	507.591	529.526
6) T	MCPD	7.637	8.079	369.6E6	260.9E6	49.746	50.757
7) T	MCPA	7.787	8.324	538.2E6	372.8E6	48.628	49.855
8) T	DICHLORPROP	8.163	8.695	1523.6E6	998.7E6	508.430	520.490
9) T	2,4-D	8.394	9.026	1677.9E6	1081.3E6	509.723	524.798
10) T	Pentachlo...	8.692	9.557	21895.4E6	15115.4E6	534.696	553.069
11) T	2,4,5-TP ...	9.271	9.932	8471.1E6	6038.3E6	508.960	547.187
12) T	2,4,5-T	9.563	10.353	8807.9E6	6026.8E6	516.804	556.381
13) T	2,4-DB	10.137	10.918	1210.8E6	720.0E6	510.700	529.653
14) T	DINOSEB	11.349	11.298	5453.3E6	3870.6E6	531.106	563.465
15) T	Picloram	11.157	12.395	11075.7E6	8676.7E6	495.845	541.429
16) T	DCPA	11.641	12.342	9930.9E6	7450.8E6	527.512	563.528

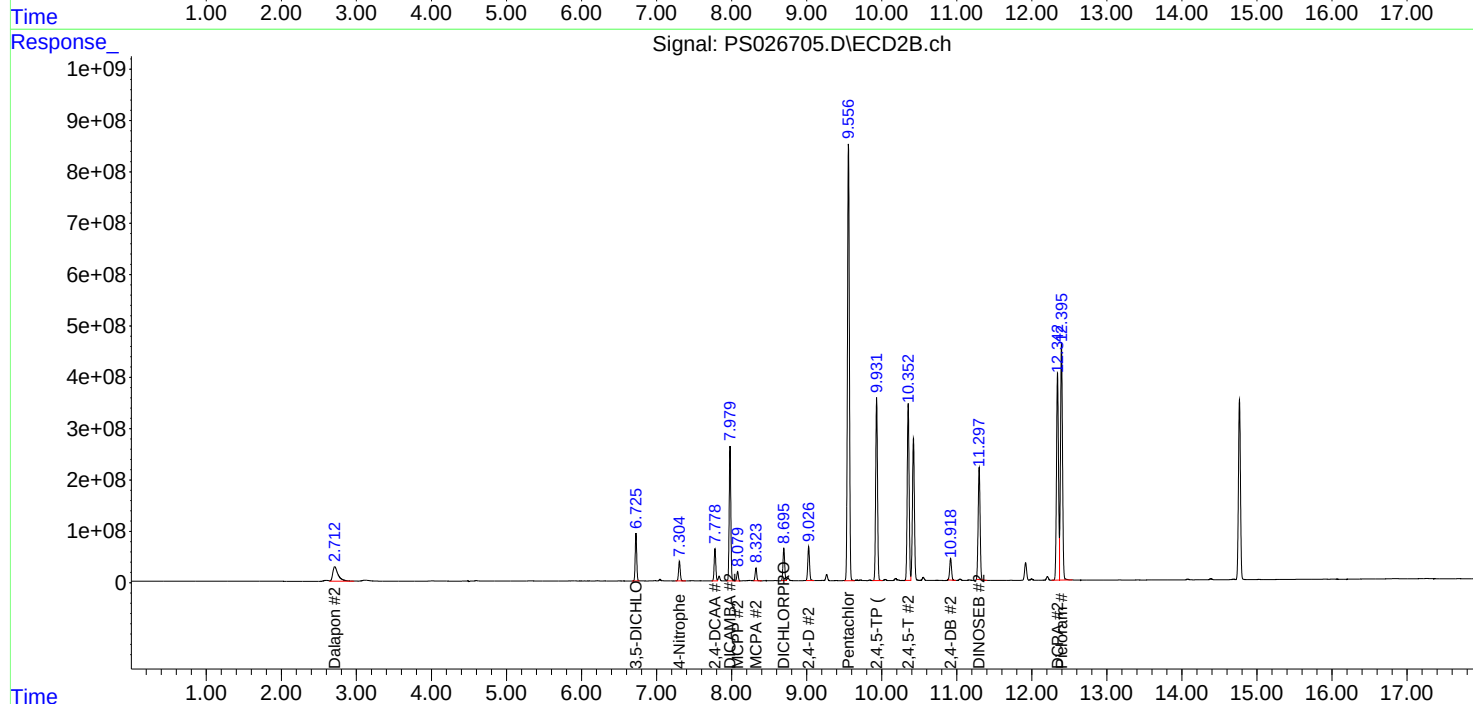
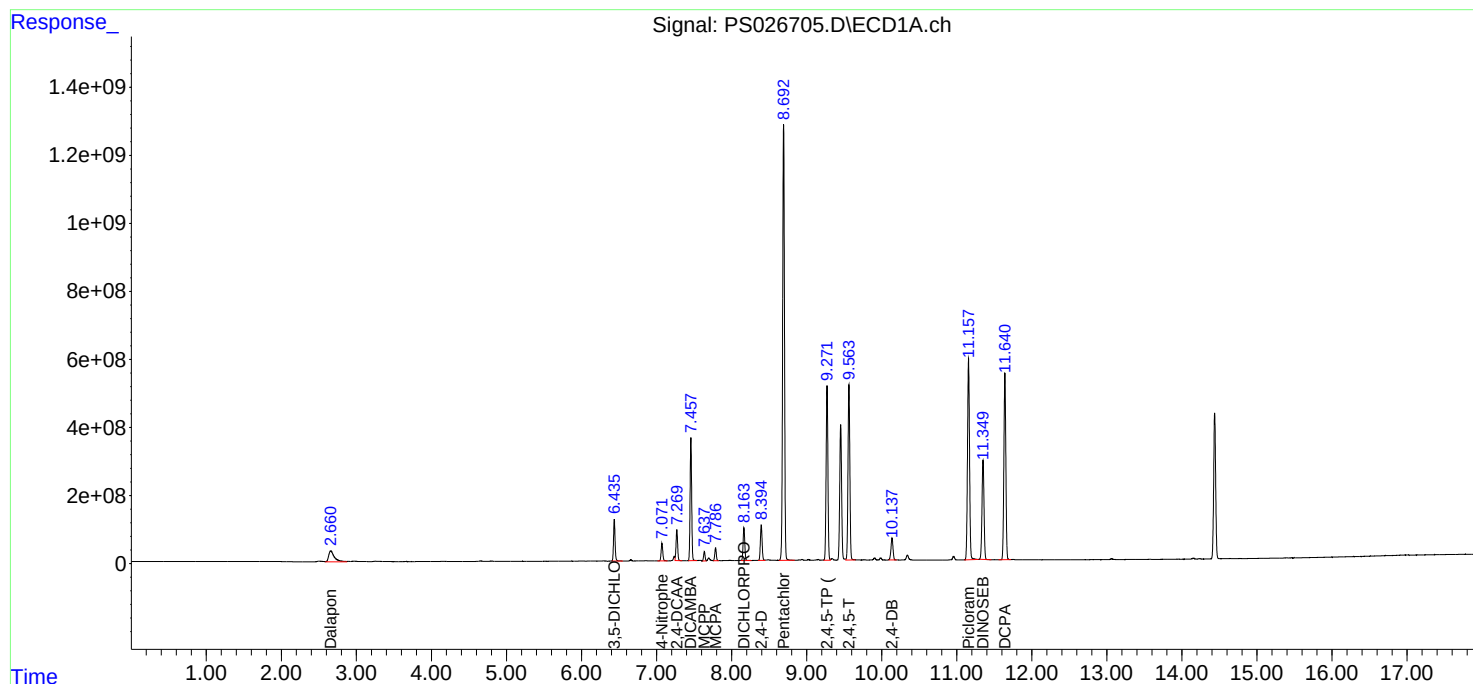
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

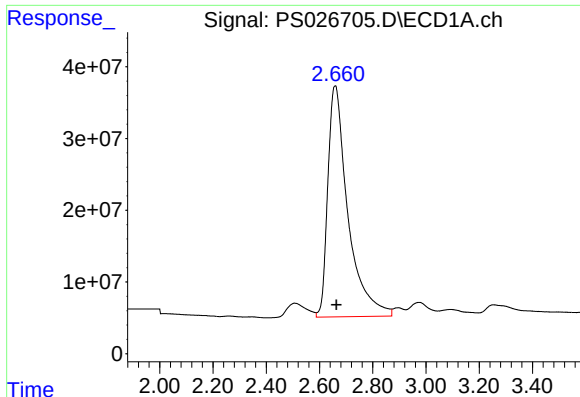
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Integration File signal 1: autoint1.e
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Quant Time: May 10 05:23:57 2024
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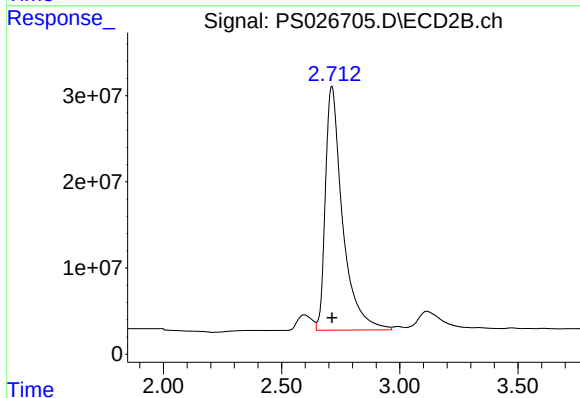




#1 Dalapon

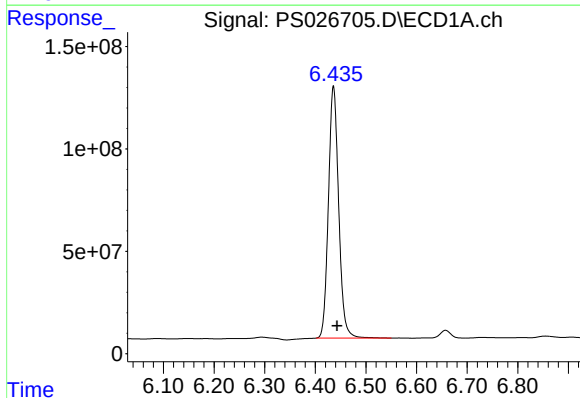
R.T.: 2.660 min
Delta R.T.: -0.003 min
Response: 1689827862
Conc: 462.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



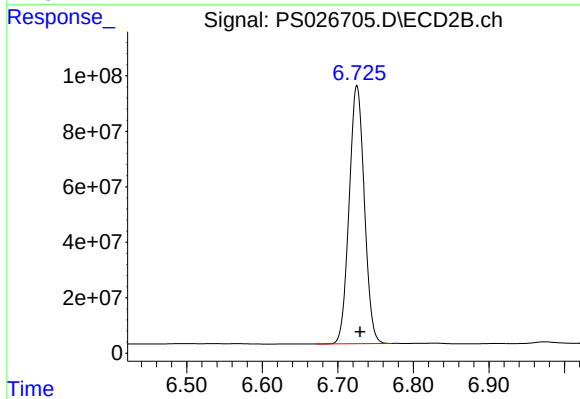
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1430131961
Conc: 487.81 ng/ml



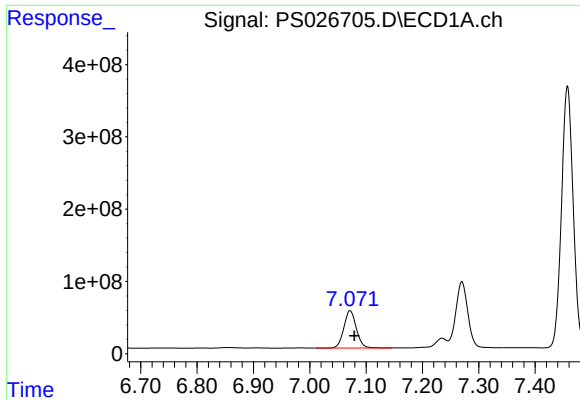
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 1731635010
Conc: 503.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

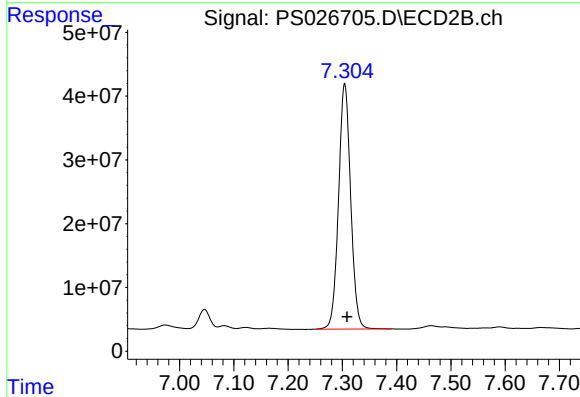
R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 1298779160
Conc: 530.90 ng/ml



#3 4-Nitrophenol

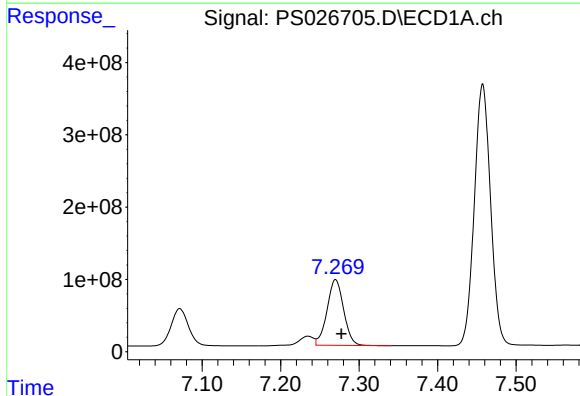
R.T.: 7.071 min
Delta R.T.: -0.008 min
Response: 797459183
Conc: 494.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



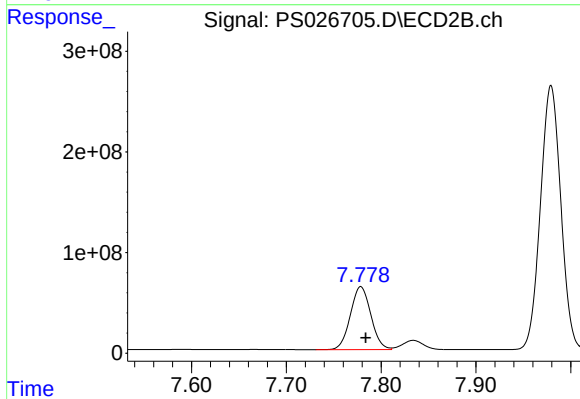
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 597457529
Conc: 525.35 ng/ml



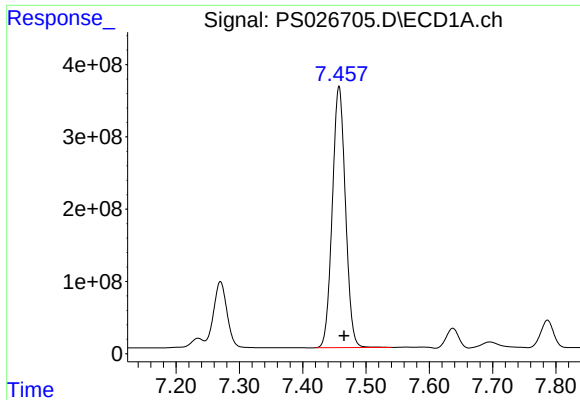
#4 2,4-DCAA

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 1334123888
Conc: 536.47 ng/ml



#4 2,4-DCAA

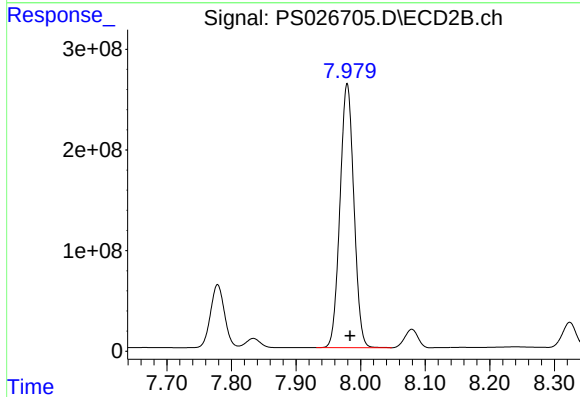
R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 939534722
Conc: 563.47 ng/ml



#5 DICAMBA

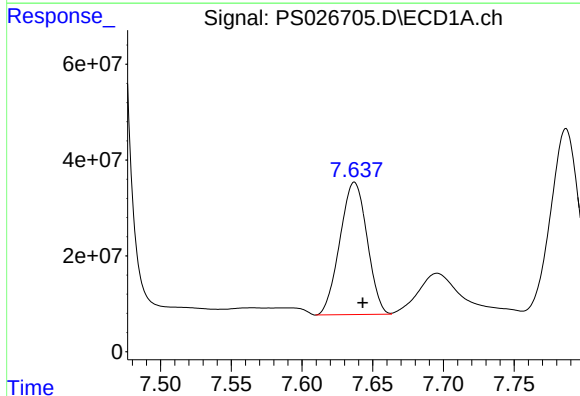
R.T.: 7.457 min
Delta R.T.: -0.008 min
Response: 5205660477
Conc: 507.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



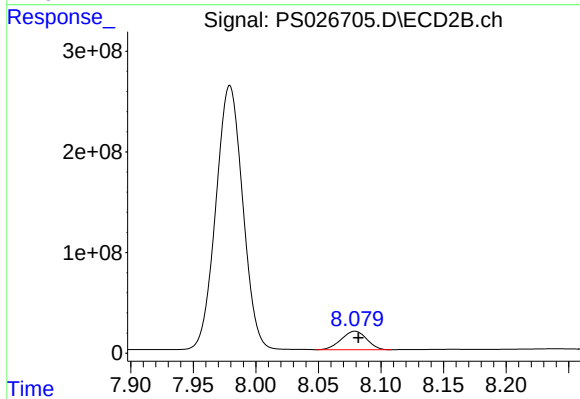
#5 DICAMBA

R.T.: 7.979 min
Delta R.T.: -0.005 min
Response: 3920603516
Conc: 529.53 ng/ml



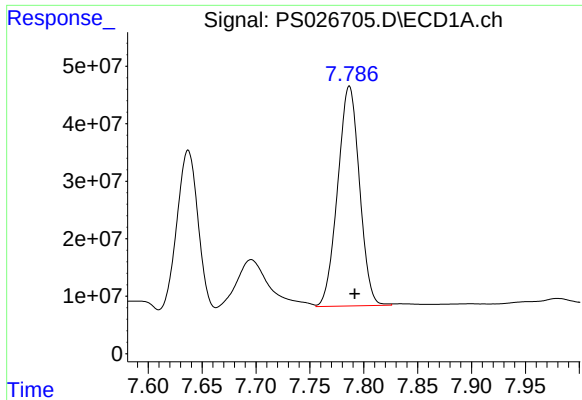
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.006 min
Response: 369620216
Conc: 49.75 ug/ml



#6 MCP

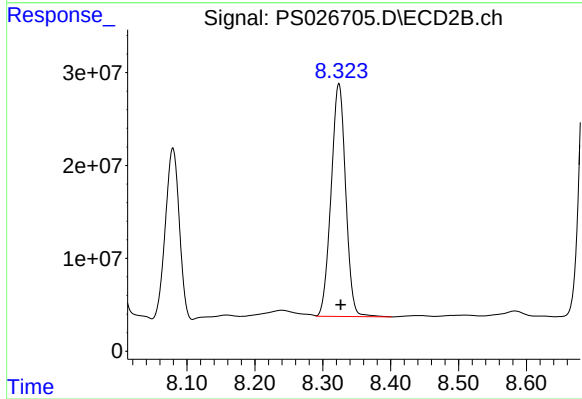
R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 260911448
Conc: 50.76 ug/ml



#7 MCPA

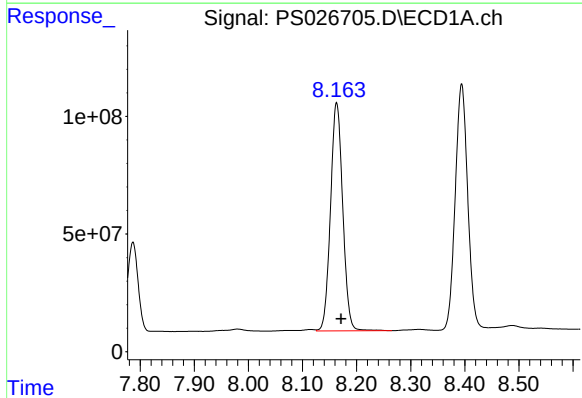
R.T.: 7.787 min
Delta R.T.: -0.005 min
Response: 538248982
Conc: 48.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



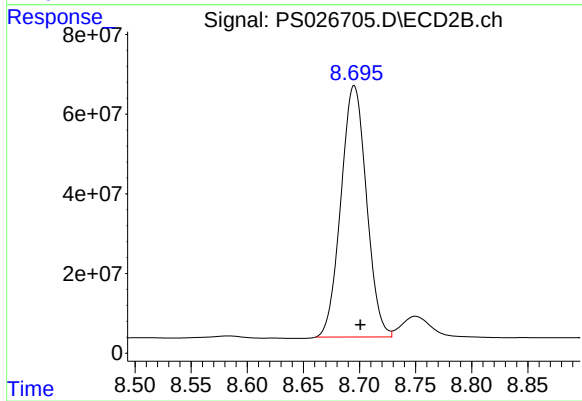
#7 MCPA

R.T.: 8.324 min
Delta R.T.: -0.003 min
Response: 372788638
Conc: 49.85 ug/ml



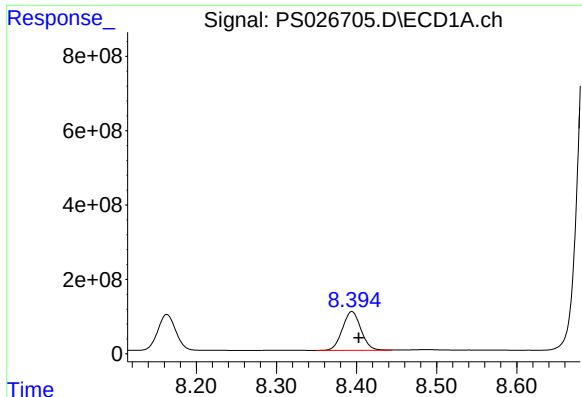
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: -0.009 min
Response: 1523616551
Conc: 508.43 ng/ml



#8 DICHLORPROP

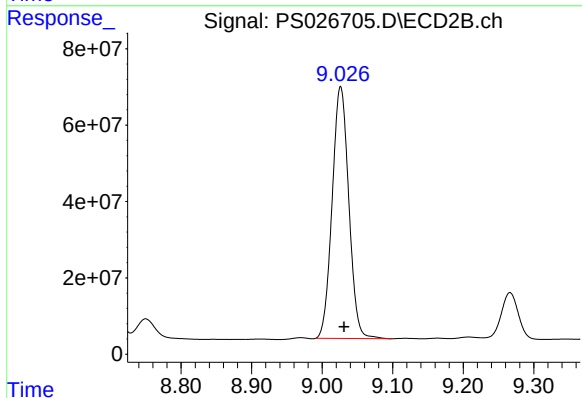
R.T.: 8.695 min
Delta R.T.: -0.005 min
Response: 998674481
Conc: 520.49 ng/ml



#9 2,4-D

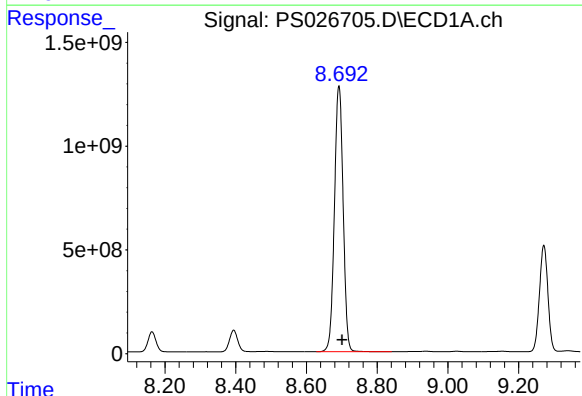
R.T.: 8.394 min
Delta R.T.: -0.008 min
Response: 1677896238
Conc: 509.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



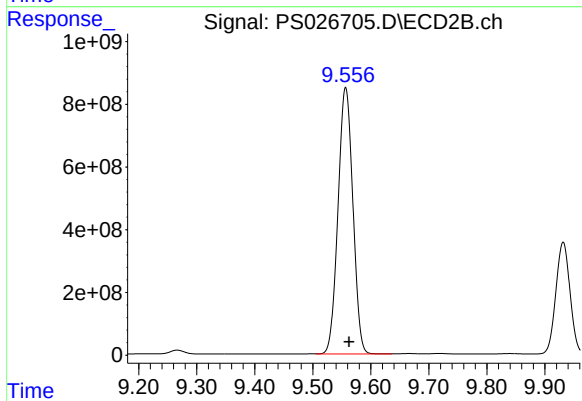
#9 2,4-D

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 1081288000
Conc: 524.80 ng/ml



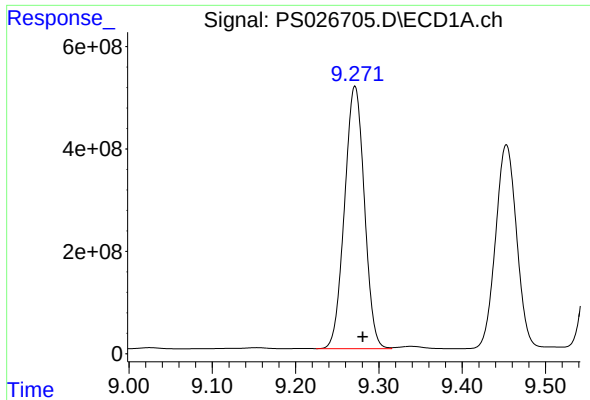
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.009 min
Response: 21895375640
Conc: 534.70 ng/ml



#10 Pentachlorophenol

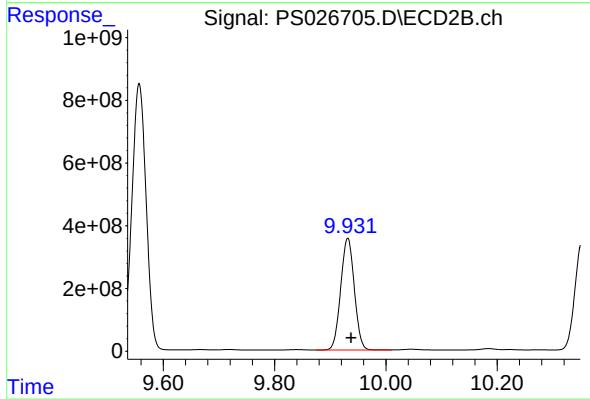
R.T.: 9.557 min
Delta R.T.: -0.006 min
Response: 15115428685
Conc: 553.07 ng/ml



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

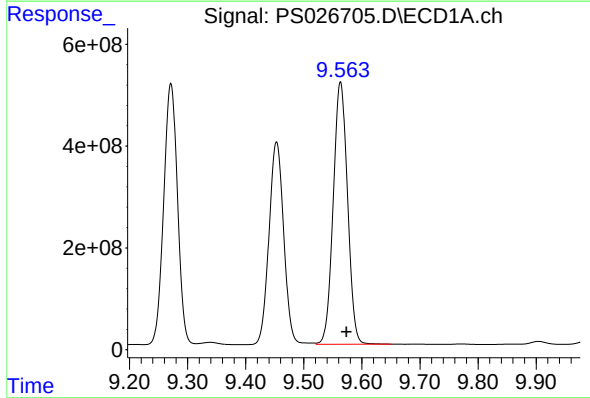
R.T.: 9.271 min
Delta R.T.: -0.009 min
Response: 8471069894
Conc: 508.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



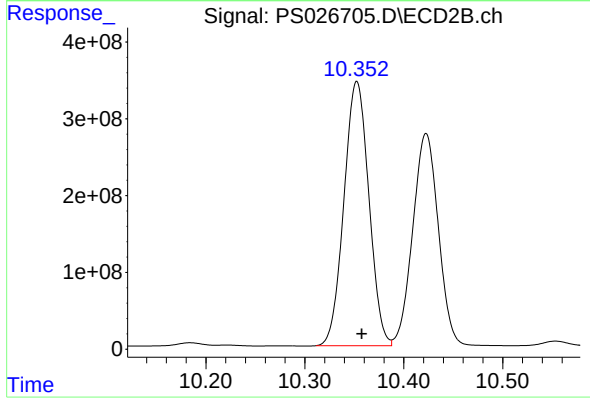
#11 2,4,5-TP (SILVEX)

R.T.: 9.932 min
Delta R.T.: -0.006 min
Response: 6038274699
Conc: 547.19 ng/ml



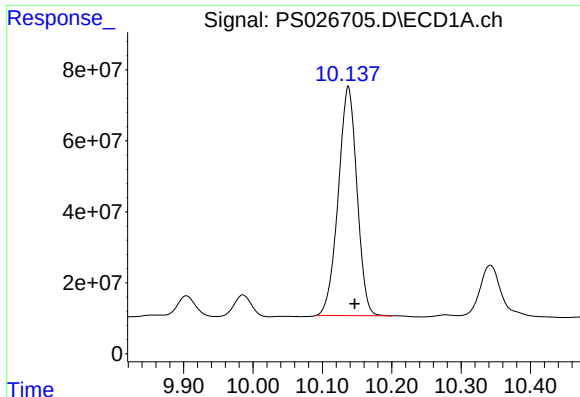
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: -0.010 min
Response: 8807909810
Conc: 516.80 ng/ml



#12 2,4,5-T

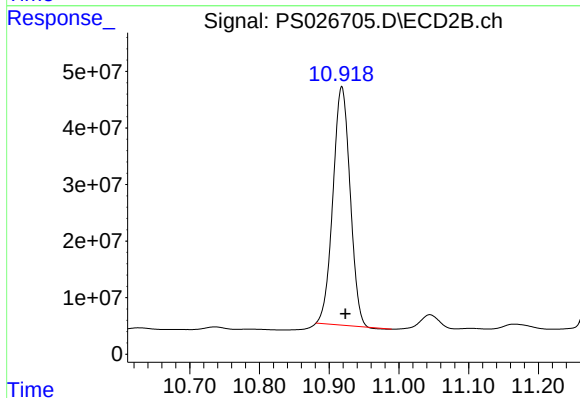
R.T.: 10.353 min
Delta R.T.: -0.005 min
Response: 6026835280
Conc: 556.38 ng/ml



#13 2,4-DB

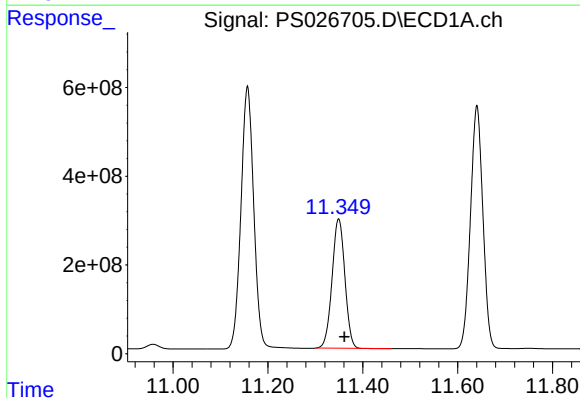
R.T.: 10.137 min
Delta R.T.: -0.009 min
Response: 1210801902
Conc: 510.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



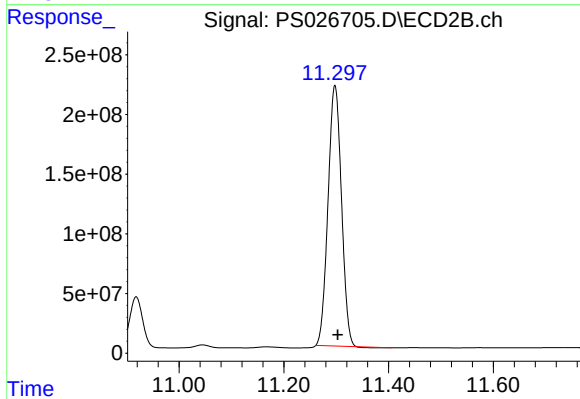
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: -0.005 min
Response: 719989441
Conc: 529.65 ng/ml



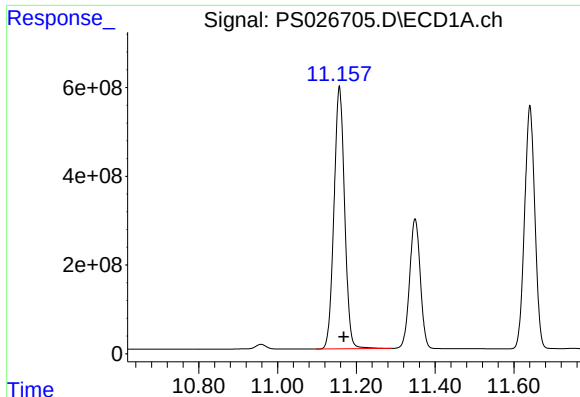
#14 DINOSEB

R.T.: 11.349 min
Delta R.T.: -0.012 min
Response: 5453326904
Conc: 531.11 ng/ml



#14 DINOSEB

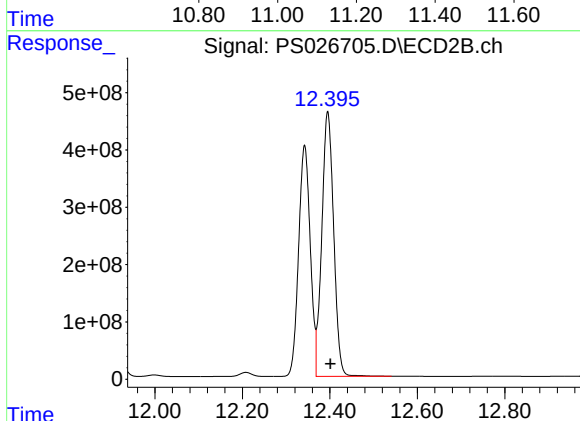
R.T.: 11.298 min
Delta R.T.: -0.005 min
Response: 3870551323
Conc: 563.46 ng/ml



#15 Picloram

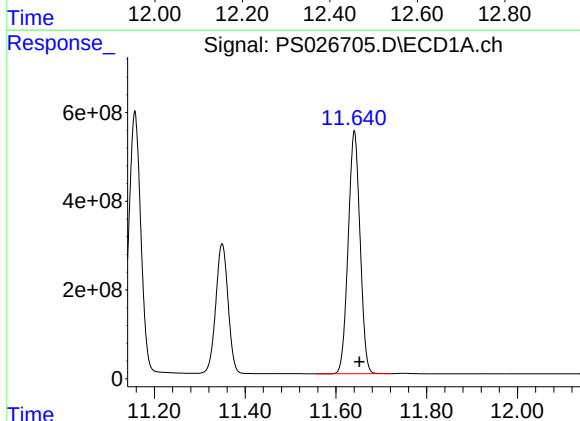
R.T.: 11.157 min
Delta R.T.: -0.011 min
Response: 11075708584
Conc: 495.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160784BS



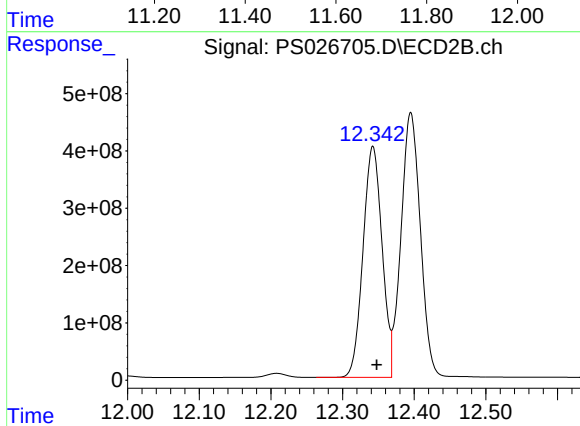
#15 Picloram

R.T.: 12.395 min
Delta R.T.: -0.006 min
Response: 8676723944
Conc: 541.43 ng/ml



#16 DCPA

R.T.: 11.641 min
Delta R.T.: -0.011 min
Response: 9930933225
Conc: 527.51 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: -0.005 min
Response: 7450811809
Conc: 563.53 ng/ml