

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 17:56
 Operator : AR\AJ
 Sample : PB151901BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:03:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.300	6.721	1226.1E6	1048.3E6	501.617	508.983
Target Compounds							
1) T	Dalapon	2.408	2.483	1397.0E6	1527.3E6	447.947	467.990
2) T	3,5-DICHL...	5.682	5.923	1711.6E6	1548.0E6	459.685	485.439
3) T	4-Nitroph...	6.155	6.356	611.8E6	654.4E6	446.507	466.133
5) T	DICAMBA	6.433	6.876	4816.0E6	4885.2E6	468.473	495.204
6) T	MCP	6.581	6.971	336.6E6	374.5E6	44.271	48.106
7) T	MCPA	6.702	7.180	464.7E6	498.2E6	44.523	47.419
8) T	DICHLORPROP	7.017	7.497	1225.5E6	1213.7E6	462.397	487.423
9) T	2,4-D	7.227	7.792	1539.1E6	1441.3E6	469.381	487.184
10) T	Pentachlo...	7.436	8.203	17617.8E6	17202.4E6	500.718	524.075
11) T	2,4,5-TP ...	7.965	8.569	7103.7E6	6864.5E6	475.240	503.932
12) T	2,4,5-T	8.228	8.944	8175.4E6	6128.8E6	497.858	487.189
13) T	2,4-DB	8.734	9.449	1412.4E6	841.1E6	468.410	500.843
14) T	DINOSEB	9.768	9.769	6627.9E6	4709.0E6	511.425	490.969
15) T	Picloram	9.629	10.748	8959.3E6	9234.4E6	360.950	460.178 #
16) T	DCPA	10.034	10.693	9858.6E6	8077.3E6	477.964	509.214

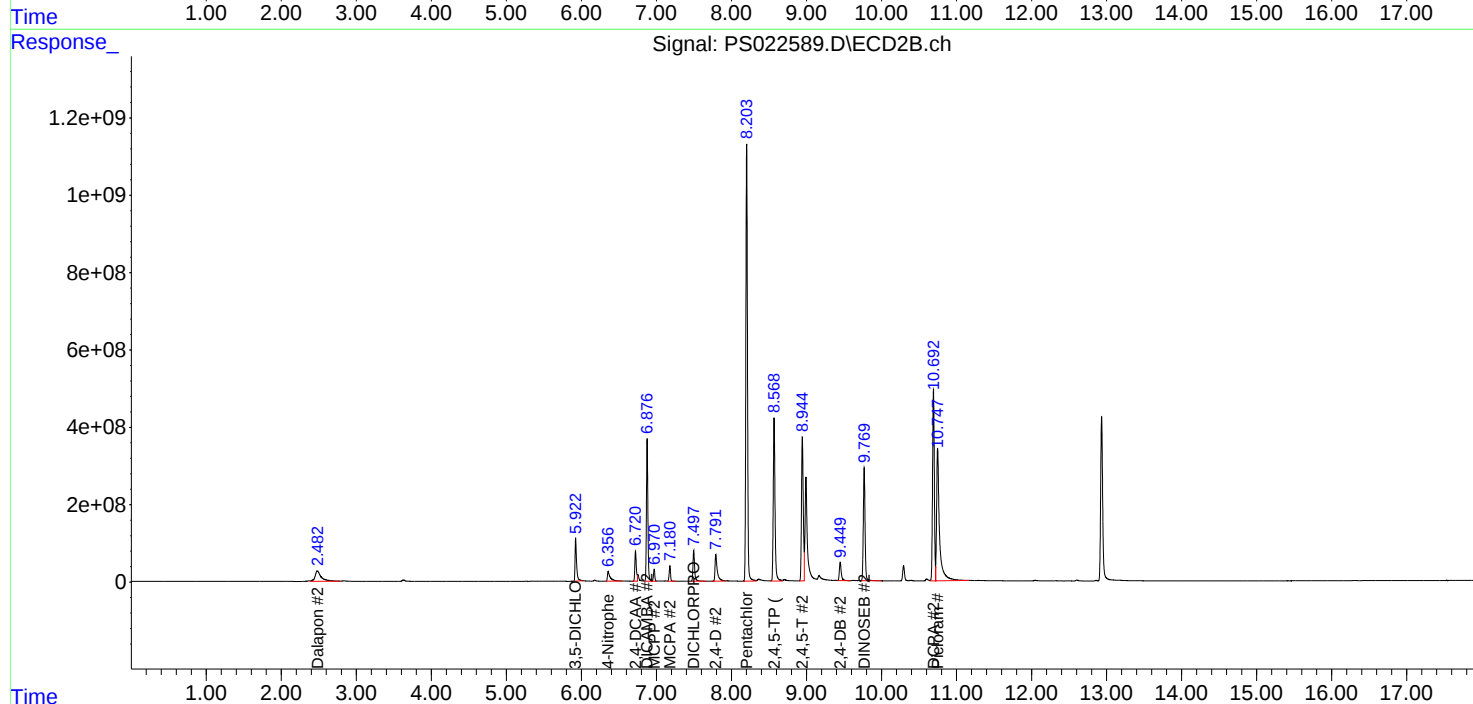
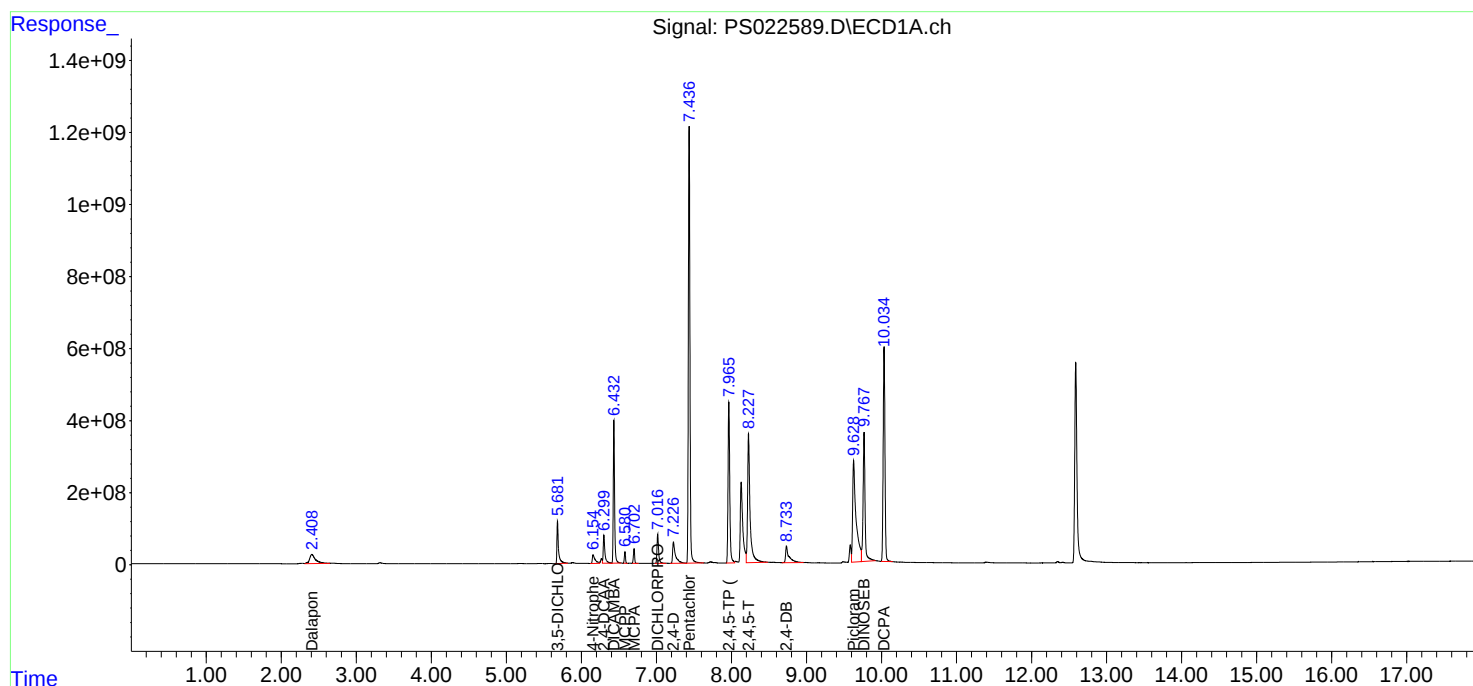
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

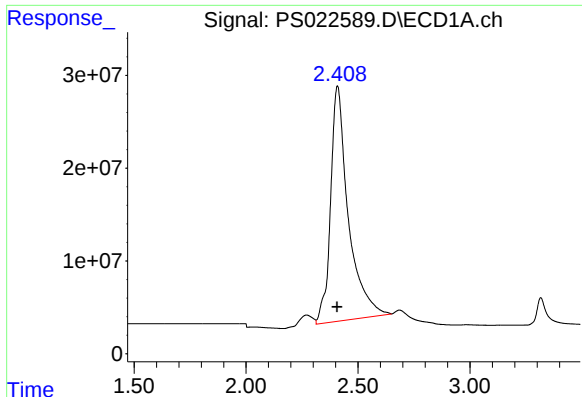
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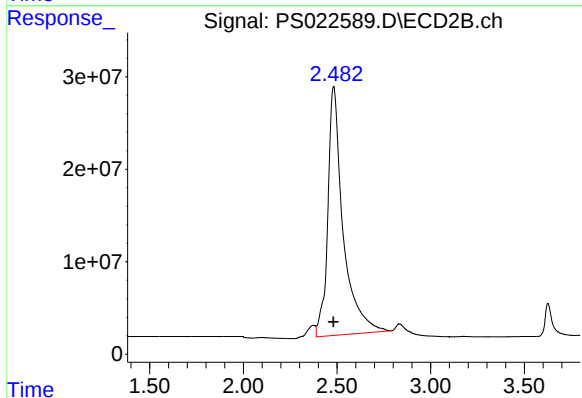




#1 Dalapon

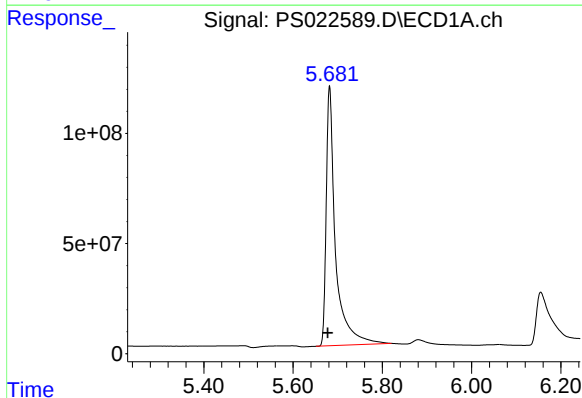
R.T.: 2.408 min
Delta R.T.: 0.002 min
Response: 1396966852
Conc: 447.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



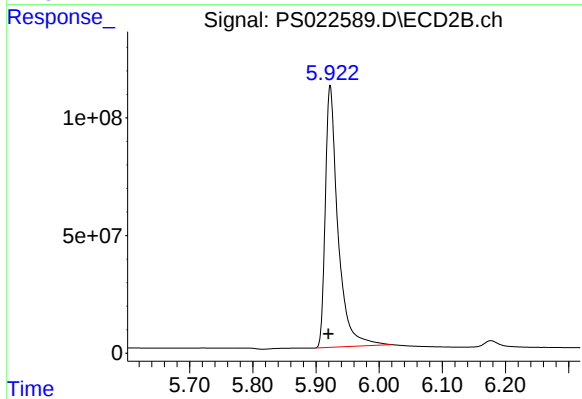
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1527292083
Conc: 467.99 ng/ml



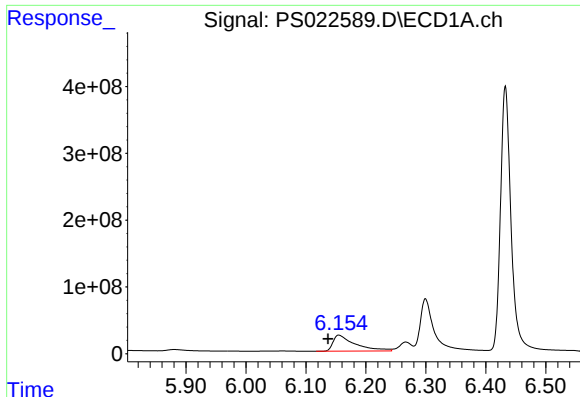
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.004 min
Response: 1711557144
Conc: 459.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

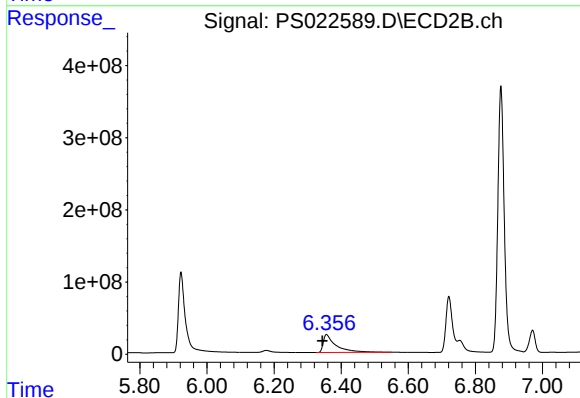
R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 1548042429
Conc: 485.44 ng/ml



#3 4-Nitrophenol

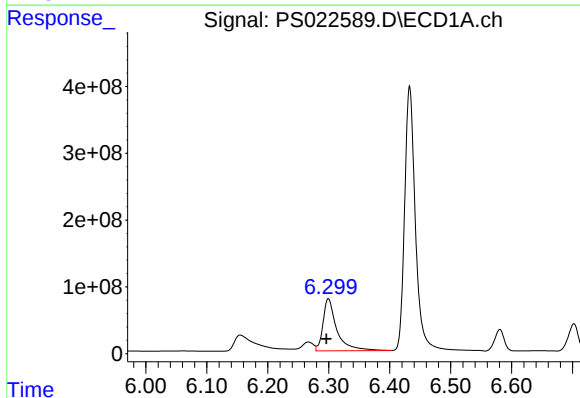
R.T.: 6.155 min
Delta R.T.: 0.018 min
Response: 611792214
Conc: 446.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



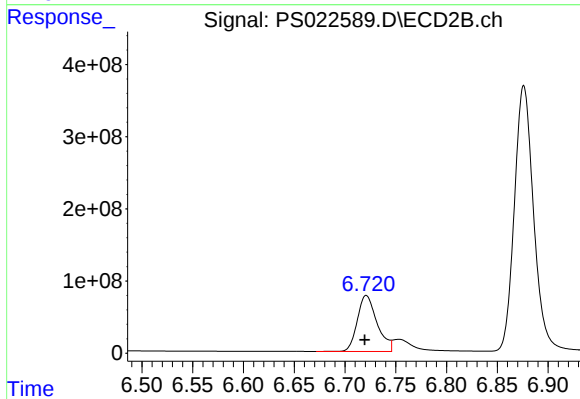
#3 4-Nitrophenol

R.T.: 6.356 min
Delta R.T.: 0.012 min
Response: 654444023
Conc: 466.13 ng/ml



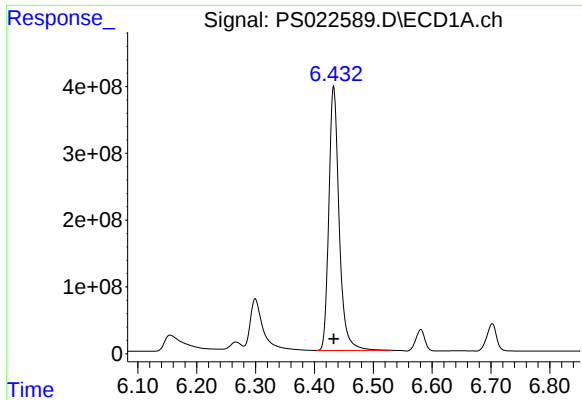
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 1226143921
Conc: 501.62 ng/ml



#4 2,4-DCAA

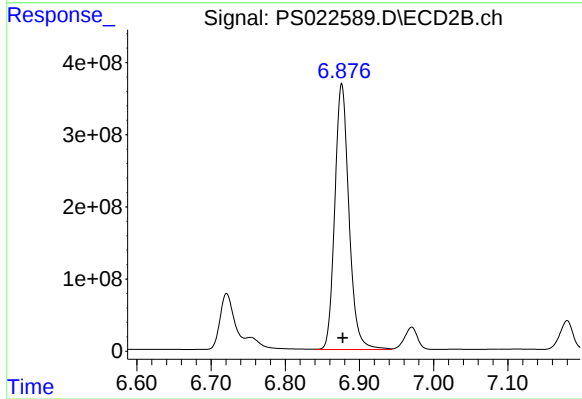
R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1048346303
Conc: 508.98 ng/ml



#5 DICAMBA

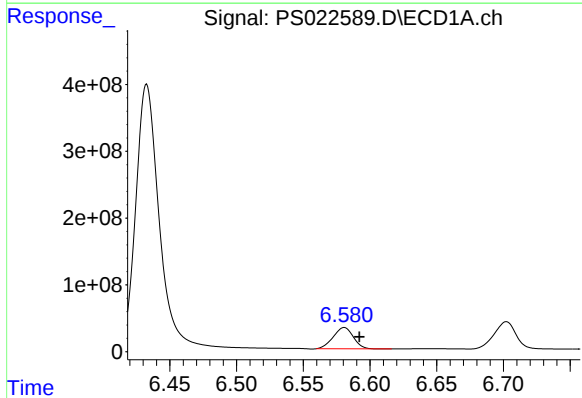
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 4816018975
Conc: 468.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



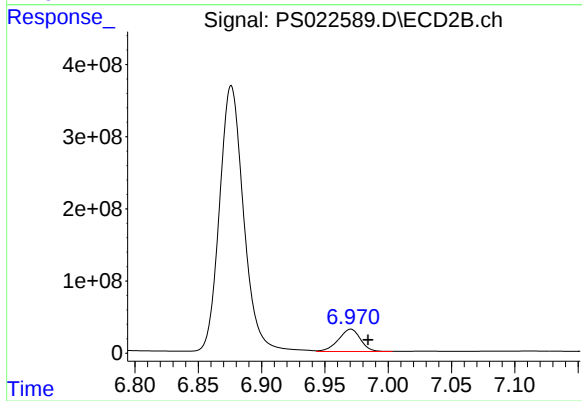
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 4885173534
Conc: 495.20 ng/ml



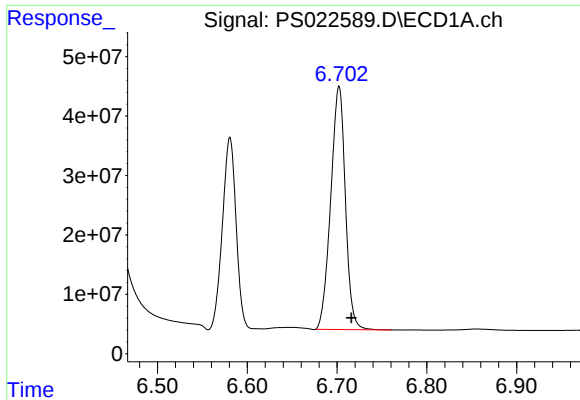
#6 MCP

R.T.: 6.581 min
Delta R.T.: -0.012 min
Response: 336566017
Conc: 44.27 ug/ml



#6 MCP

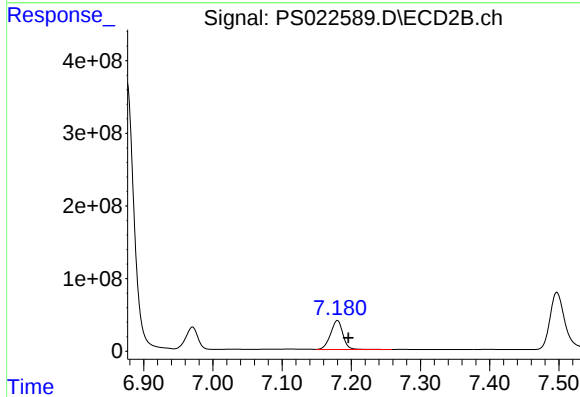
R.T.: 6.971 min
Delta R.T.: -0.014 min
Response: 374475074
Conc: 48.11 ug/ml



#7 MCPA

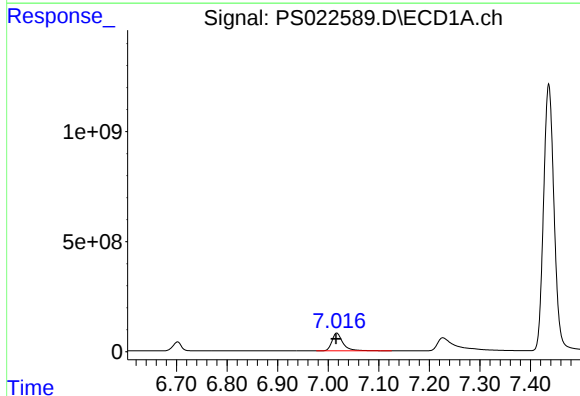
R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 464697294
Conc: 44.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



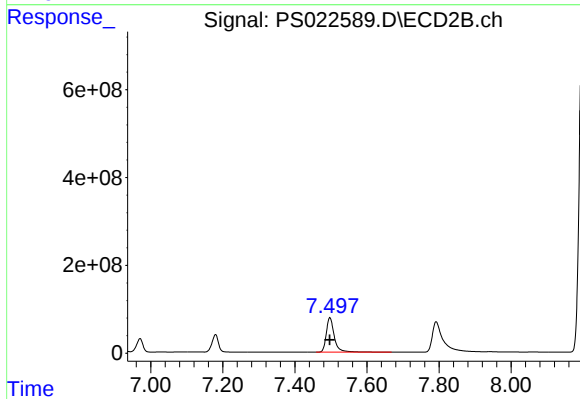
#7 MCPA

R.T.: 7.180 min
Delta R.T.: -0.016 min
Response: 498200384
Conc: 47.42 ug/ml



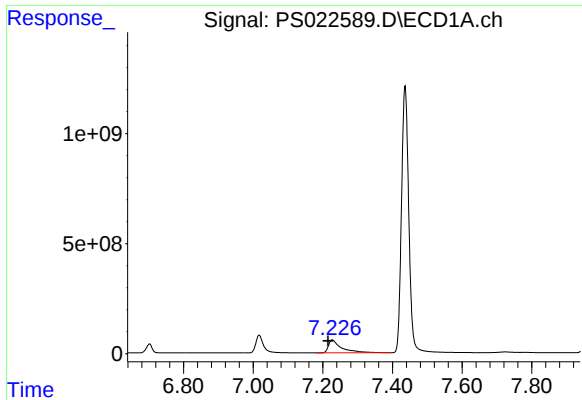
#8 DICHLORPROP

R.T.: 7.017 min
Delta R.T.: 0.001 min
Response: 1225482662
Conc: 462.40 ng/ml



#8 DICHLORPROP

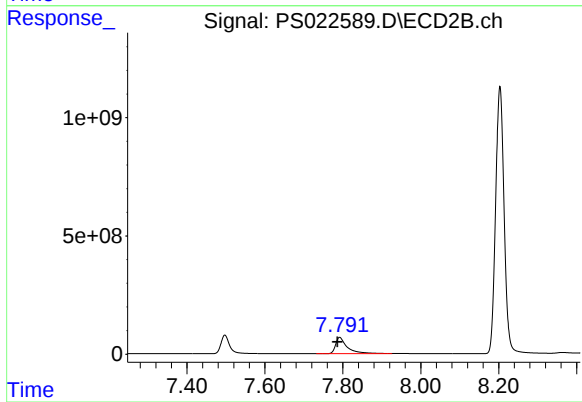
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1213695425
Conc: 487.42 ng/ml



#9 2,4-D

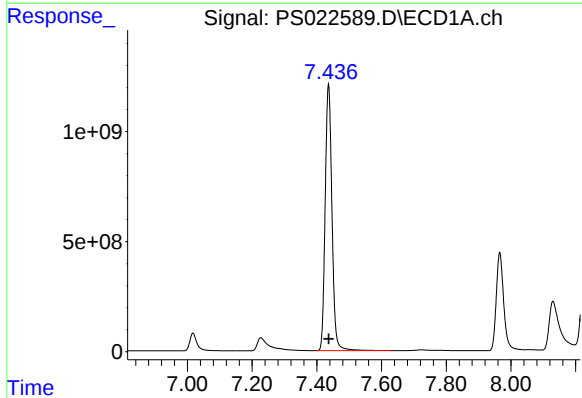
R.T.: 7.227 min
Delta R.T.: 0.012 min
Response: 1539105985
Conc: 469.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



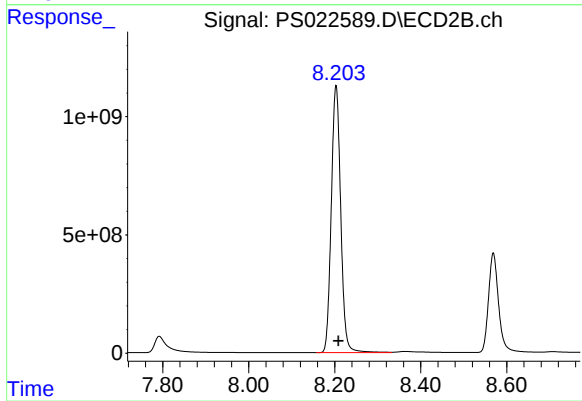
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: 0.005 min
Response: 1441324626
Conc: 487.18 ng/ml



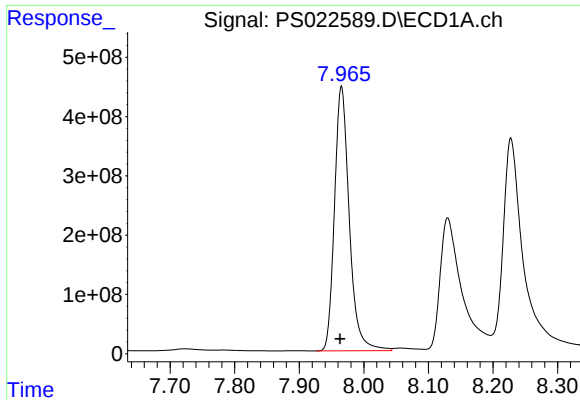
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 17617841676
Conc: 500.72 ng/ml



#10 Pentachlorophenol

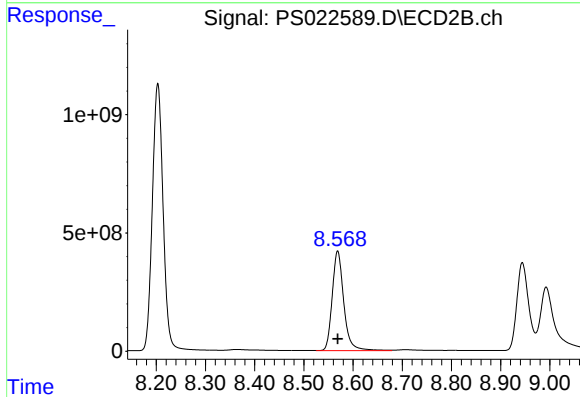
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 17202378497
Conc: 524.07 ng/ml



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

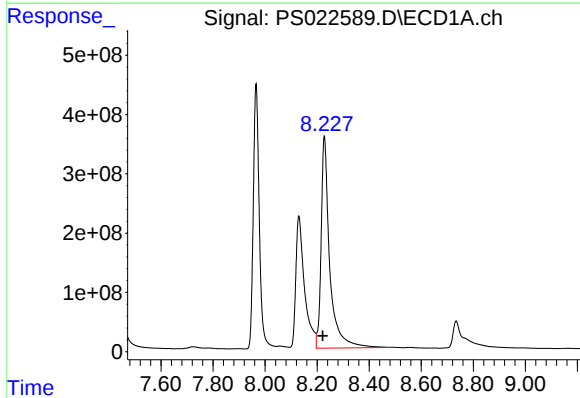
R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 7103653928
Conc: 475.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



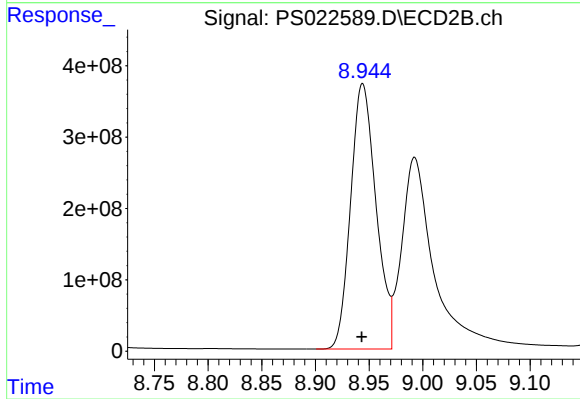
#11 2,4,5-TP (SILVEX)

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 6864489182
Conc: 503.93 ng/ml



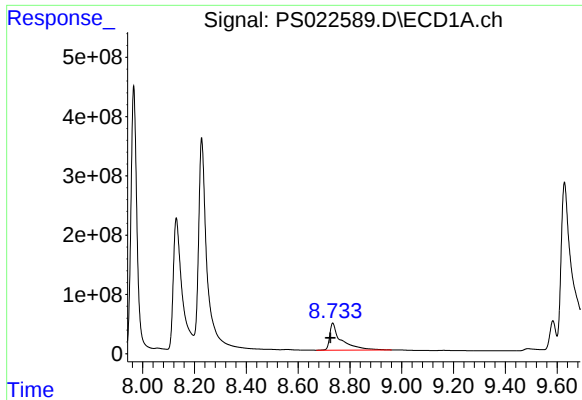
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: 0.007 min
Response: 8175421878
Conc: 497.86 ng/ml



#12 2,4,5-T

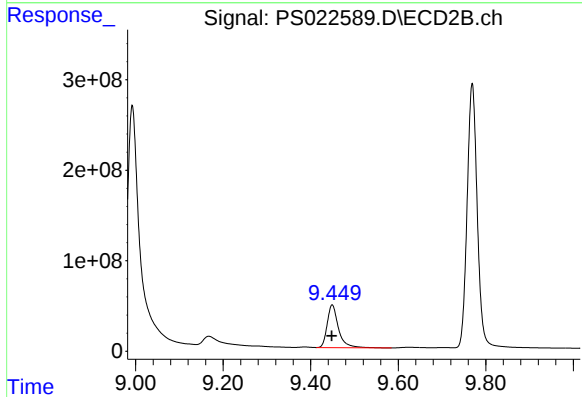
R.T.: 8.944 min
Delta R.T.: 0.000 min
Response: 6128754512
Conc: 487.19 ng/ml



#13 2,4-DB

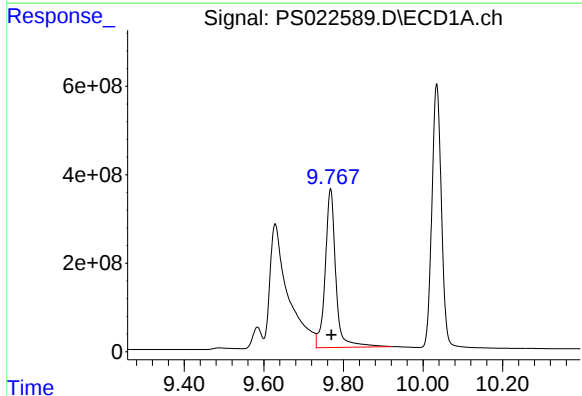
R.T.: 8.734 min
Delta R.T.: 0.009 min
Response: 1412394360
Conc: 468.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



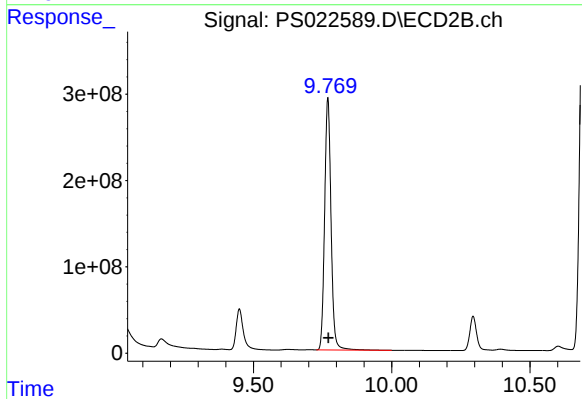
#13 2,4-DB

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 841065222
Conc: 500.84 ng/ml



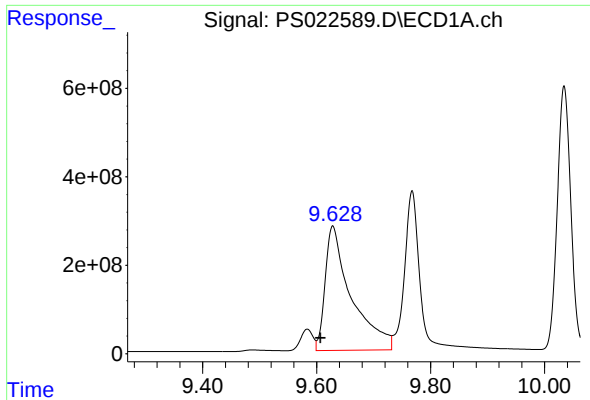
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 6627948648
Conc: 511.43 ng/ml



#14 DINOSEB

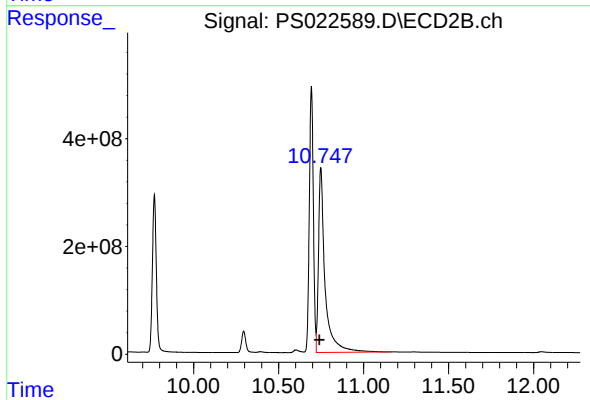
R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 4708972795
Conc: 490.97 ng/ml



#15 Picloram

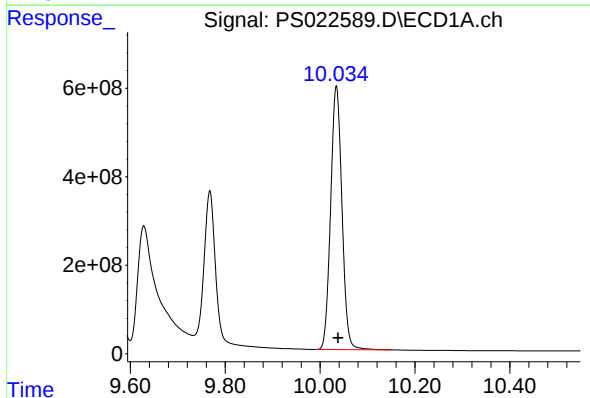
R.T.: 9.629 min
Delta R.T.: 0.022 min
Response: 8959271567
Conc: 360.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



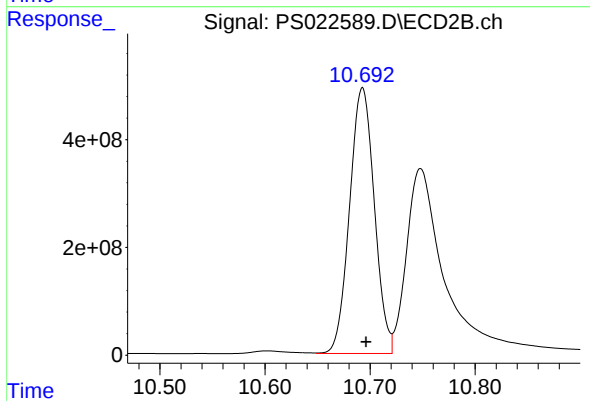
#15 Picloram

R.T.: 10.748 min
Delta R.T.: 0.009 min
Response: 9234401754
Conc: 460.18 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 9858637686
Conc: 477.96 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.003 min
Response: 8077294445
Conc: 509.21 ng/ml