

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:03
 Operator : AR\AJ
 Sample : P1879-09MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:29:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.177	7.689	1545.6E6	378.7E6	481.369	402.432
Target Compounds							
1) T	Dalapon	2.625	2.666	3544.6E6	1419.8E6	685.459	746.952
2) T	3,5-DICHL...	6.357	6.658	1364.1E6	489.8E6	291.790	339.925
3) T	4-Nitroph...	6.975	7.220	931.9E6	189.9E6	534.324	401.230
5) T	DICAMBA	7.362	7.884	4357.5E6	1656.8E6	321.529	381.596
6) T	MCPD	7.542	7.985	242.2E6	123.6E6	24.936	38.717 #
7) T	MCPA	7.737	8.226	69138208	161.2E6	5.095	37.124 #
8) T	DICHLORPROP	8.065	8.631	1252.3E6	134.7E6	356.595	124.369 #
9) T	2,4-D	8.295	8.915	1586.1E6	422.8E6	444.203	410.615
10) T	Pentachlo...	8.590	9.435	14104.1E6	4303.6E6	297.494	269.799
11) T	2,4,5-TP ...	9.166	9.811	5860.4E6	1844.3E6	307.823	304.053
12) T	2,4,5-T	9.457	10.285	6454.5E6	1520.0E6	346.993	282.619
13) T	2,4-DB	10.056	10.805	1703.9E6	528.5E6	681.076	877.642 #
14) T	DINOSEB	11.228	11.162	3570.3E6	966.3E6	273.614	251.599
15) T	Picloram	11.037	12.238f	10441.0E6	2663.5E6	457.964	437.212
16) T	DCPA	11.524	12.238	8059.2E6	2663.5E6	334.345	380.426

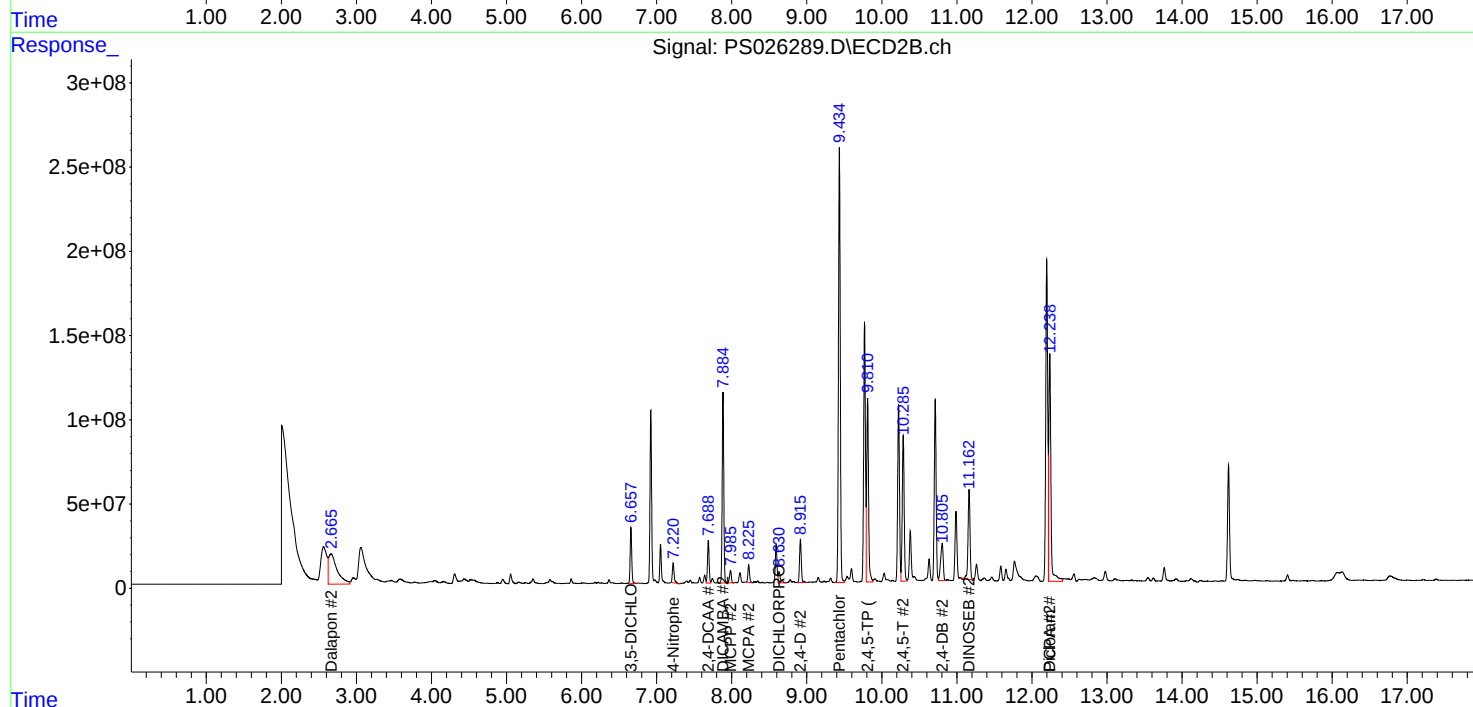
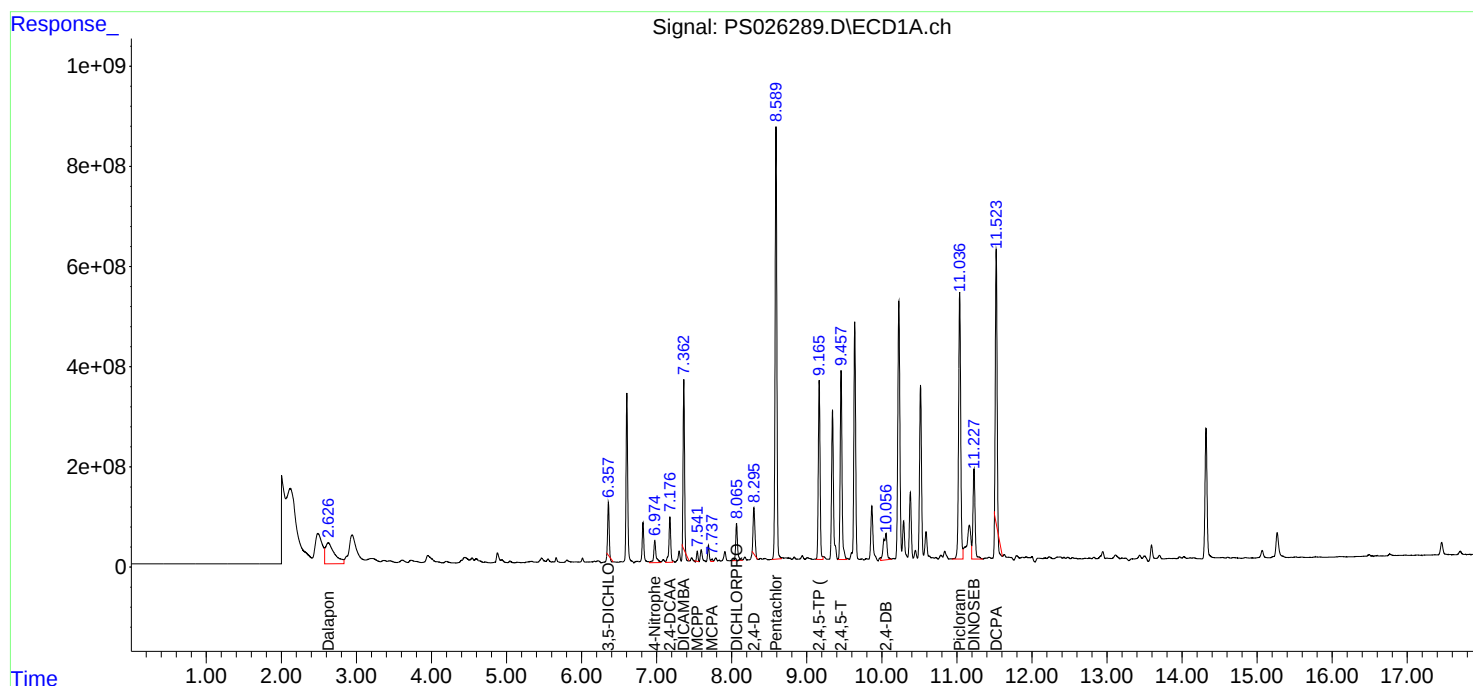
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

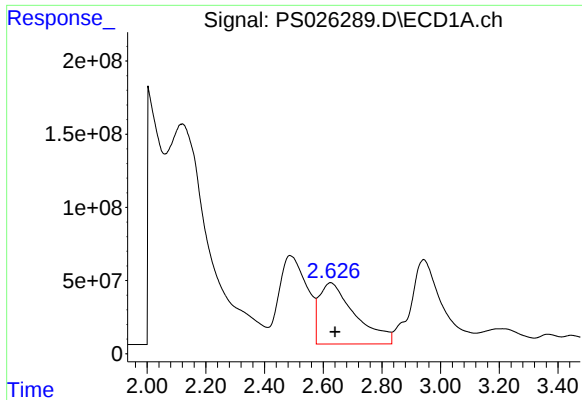
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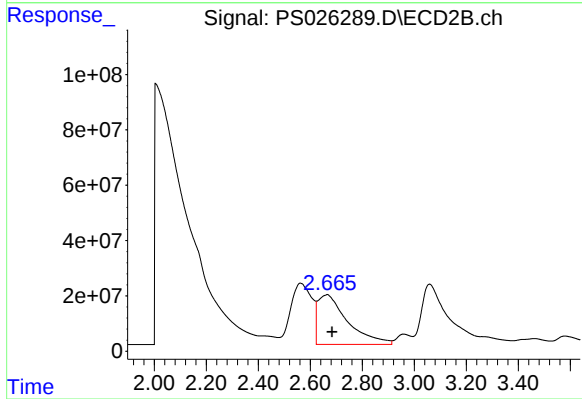




#1 Dalapon

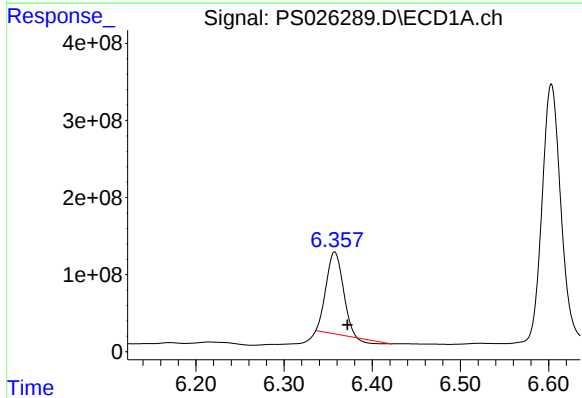
R.T.: 2.625 min
Delta R.T.: -0.015 min
Response: 3544635445
Conc: 685.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



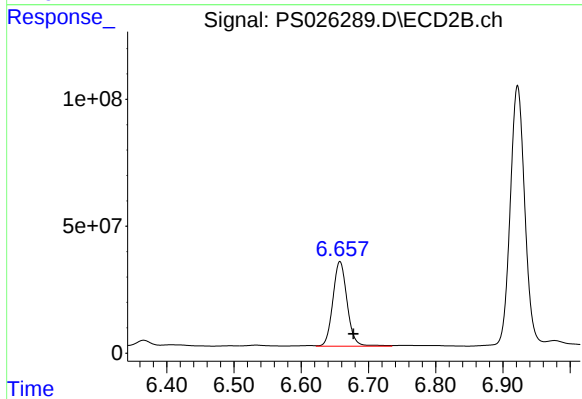
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.019 min
Response: 1419781726
Conc: 746.95 ng/ml



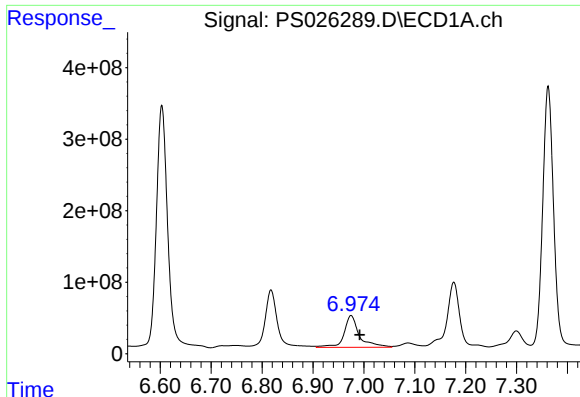
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.357 min
Delta R.T.: -0.015 min
Response: 1364051491
Conc: 291.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

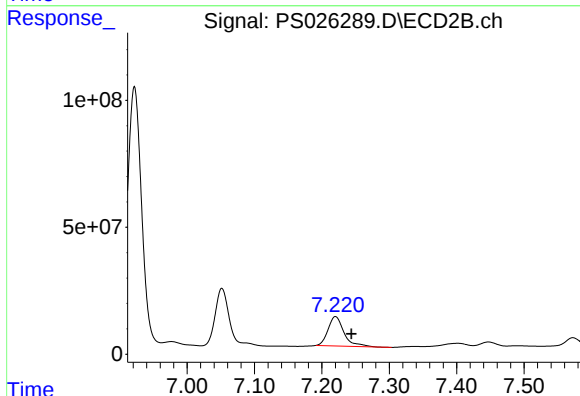
R.T.: 6.658 min
Delta R.T.: -0.020 min
Response: 489768245
Conc: 339.92 ng/ml



#3 4-Nitrophenol

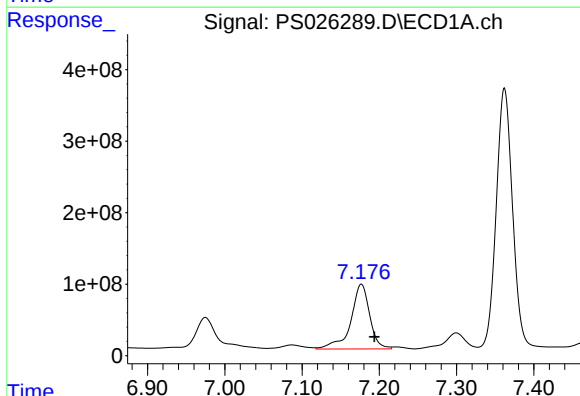
R.T.: 6.975 min
Delta R.T.: -0.017 min
Response: 931913729
Conc: 534.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



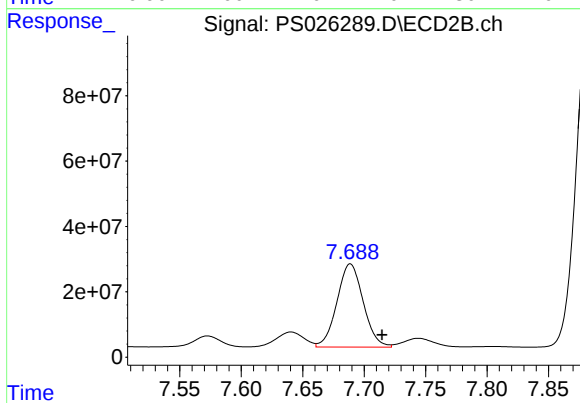
#3 4-Nitrophenol

R.T.: 7.220 min
Delta R.T.: -0.024 min
Response: 189892073
Conc: 401.23 ng/ml



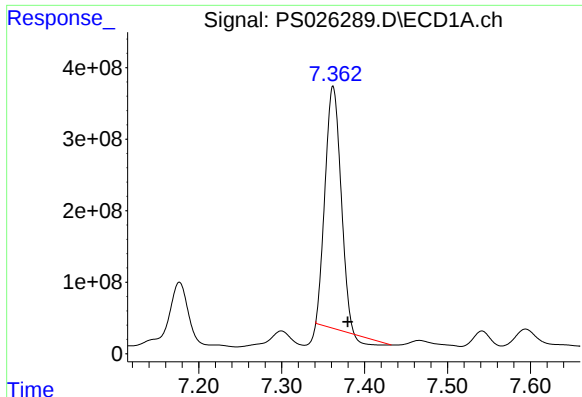
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 1545556406
Conc: 481.37 ng/ml



#4 2,4-DCAA

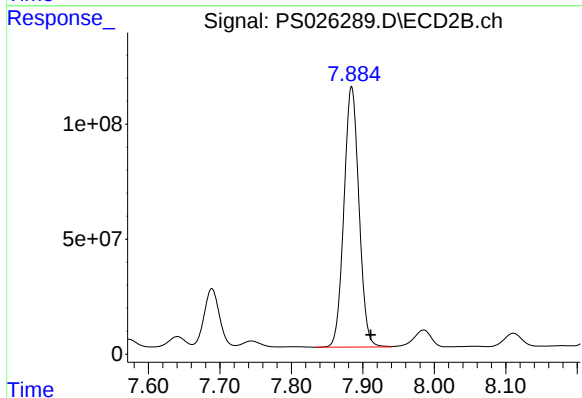
R.T.: 7.689 min
Delta R.T.: -0.026 min
Response: 378672788
Conc: 402.43 ng/ml



#5 DICAMBA

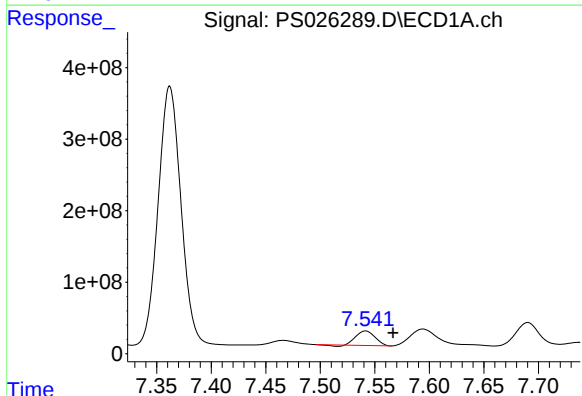
R.T.: 7.362 min
Delta R.T.: -0.018 min
Response: 4357494625
Conc: 321.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



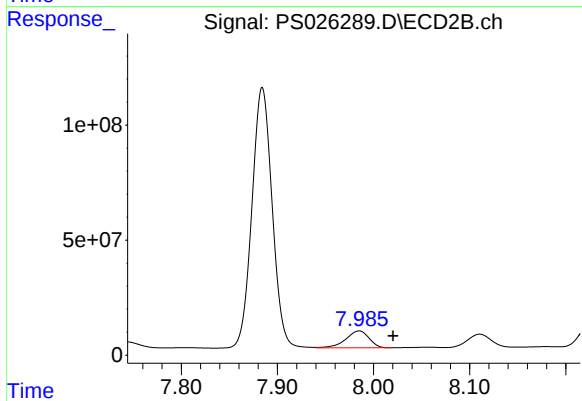
#5 DICAMBA

R.T.: 7.884 min
Delta R.T.: -0.027 min
Response: 1656843847
Conc: 381.60 ng/ml



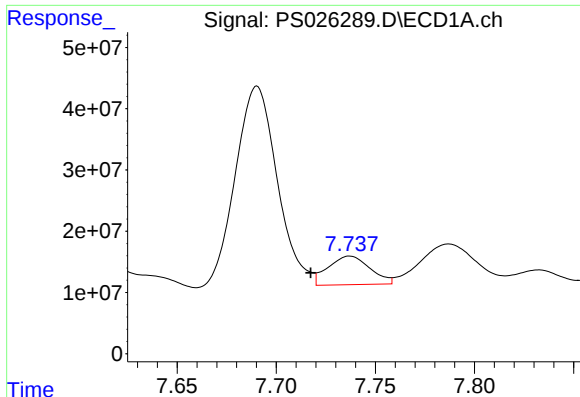
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.025 min
Response: 242236844
Conc: 24.94 ug/ml



#6 MCP

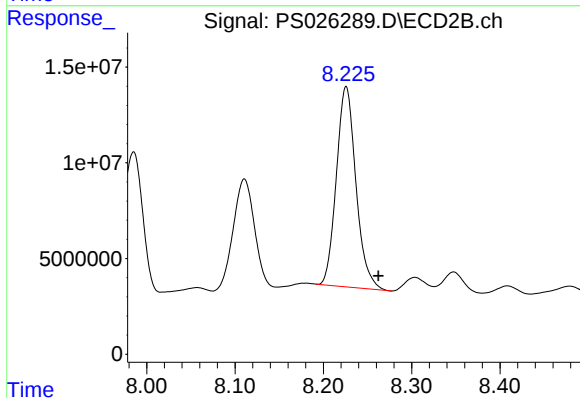
R.T.: 7.985 min
Delta R.T.: -0.035 min
Response: 123649921
Conc: 38.72 ug/ml



#7 MCPA

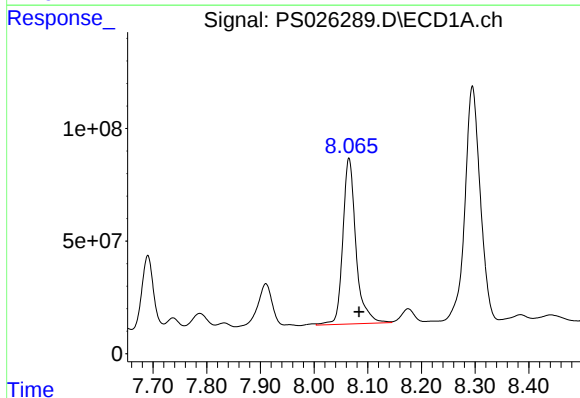
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 69138208
Conc: 5.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



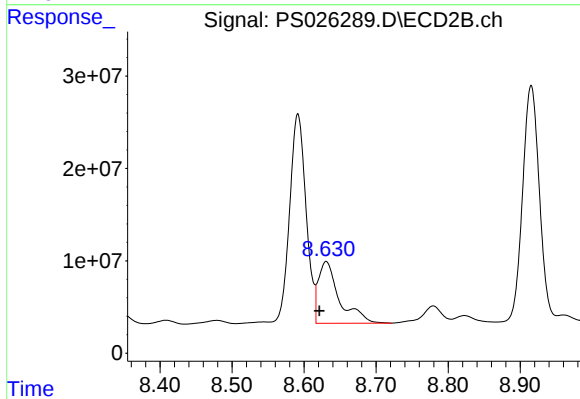
#7 MCPA

R.T.: 8.226 min
Delta R.T.: -0.037 min
Response: 161154385
Conc: 37.12 ug/ml



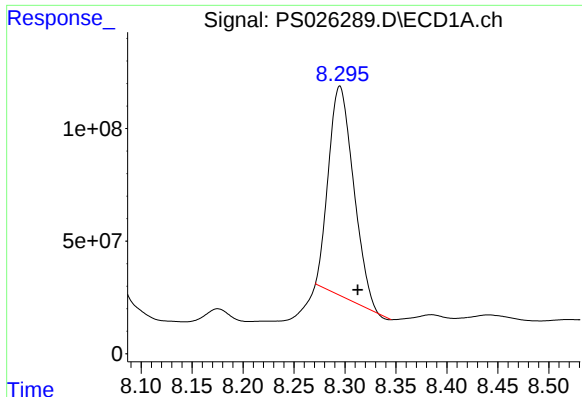
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.019 min
Response: 1252252516
Conc: 356.60 ng/ml



#8 DICHLORPROP

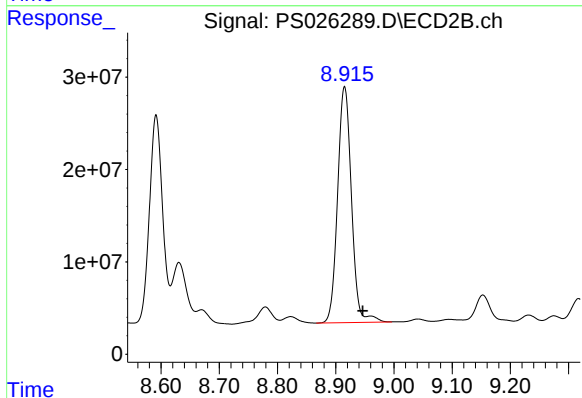
R.T.: 8.631 min
Delta R.T.: 0.009 min
Response: 134692729
Conc: 124.37 ng/ml



#9 2,4-D

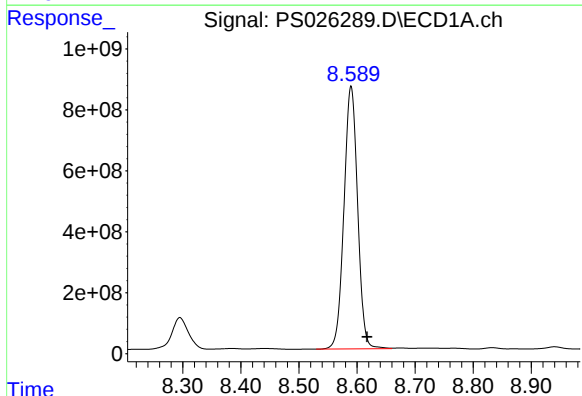
R.T.: 8.295 min
Delta R.T.: -0.018 min
Response: 1586149342
Conc: 444.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



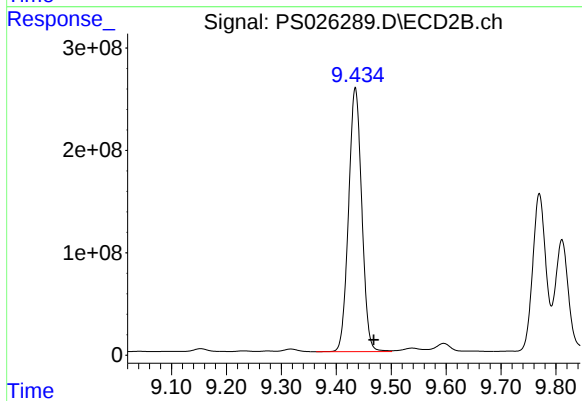
#9 2,4-D

R.T.: 8.915 min
Delta R.T.: -0.031 min
Response: 422812072
Conc: 410.61 ng/ml



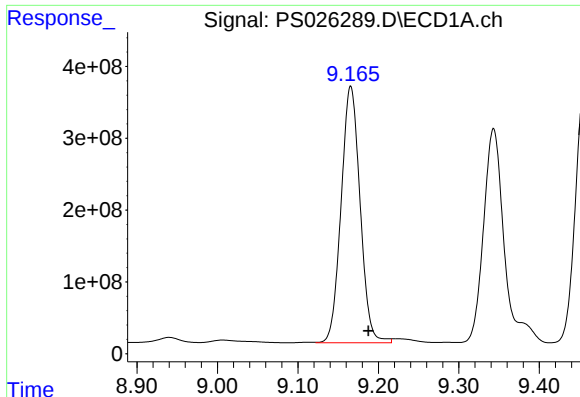
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: -0.027 min
Response: 14104137463
Conc: 297.49 ng/ml



#10 Pentachlorophenol

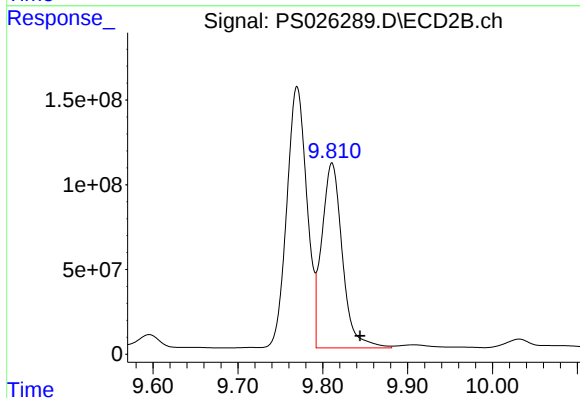
R.T.: 9.435 min
Delta R.T.: -0.034 min
Response: 4303552097
Conc: 269.80 ng/ml



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

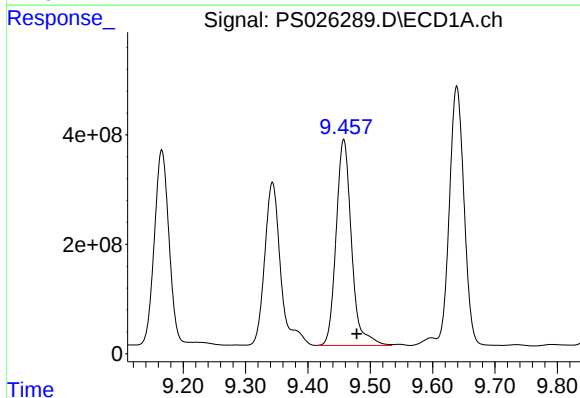
R.T.: 9.166 min
Delta R.T.: -0.022 min
Response: 5860395291
Conc: 307.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



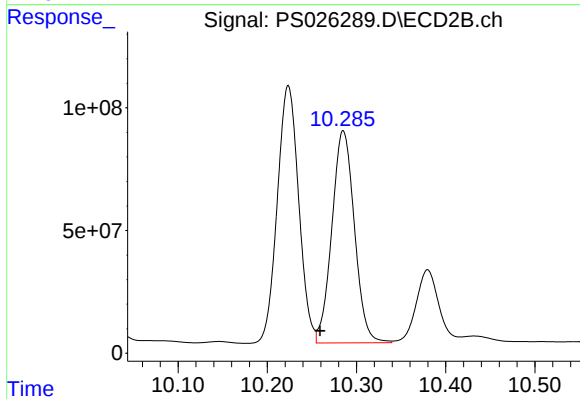
#11 2,4,5-TP (SILVEX)

R.T.: 9.811 min
Delta R.T.: -0.033 min
Response: 1844256669
Conc: 304.05 ng/ml



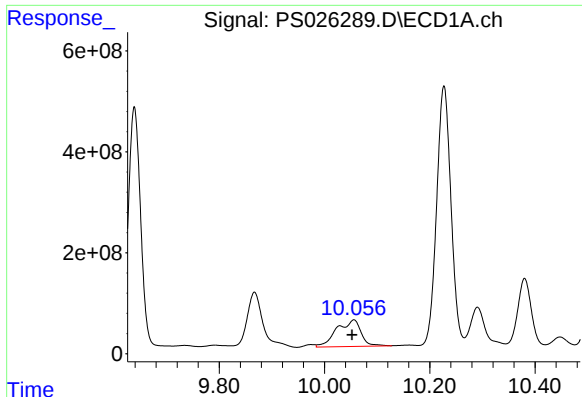
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.021 min
Response: 6454543697
Conc: 346.99 ng/ml



#12 2,4,5-T

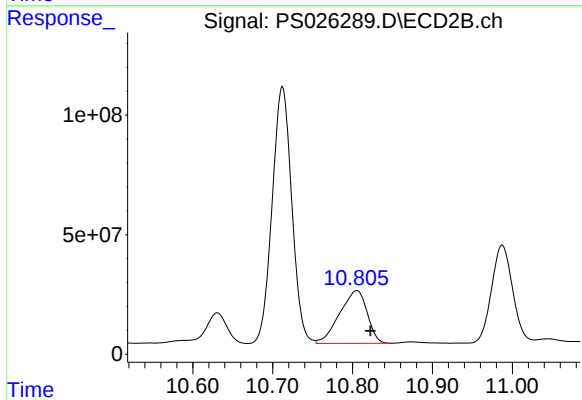
R.T.: 10.285 min
Delta R.T.: 0.026 min
Response: 1520047732
Conc: 282.62 ng/ml



#13 2,4-DB

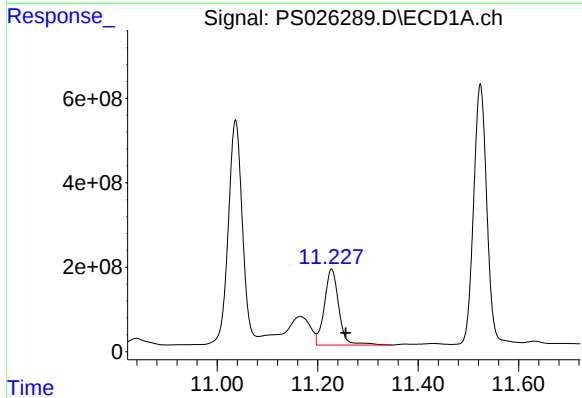
R.T.: 10.056 min
Delta R.T.: 0.004 min
Response: 1703934088
Conc: 681.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



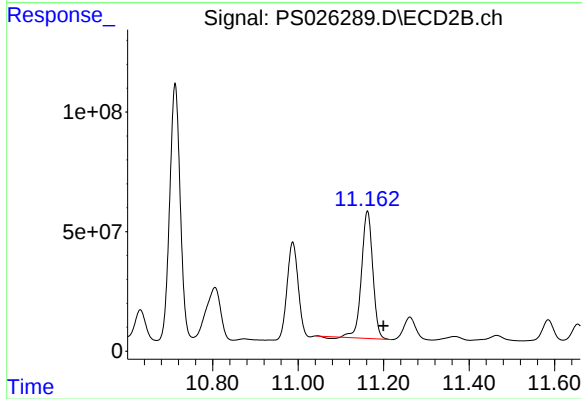
#13 2,4-DB

R.T.: 10.805 min
Delta R.T.: -0.017 min
Response: 528475989
Conc: 877.64 ng/ml



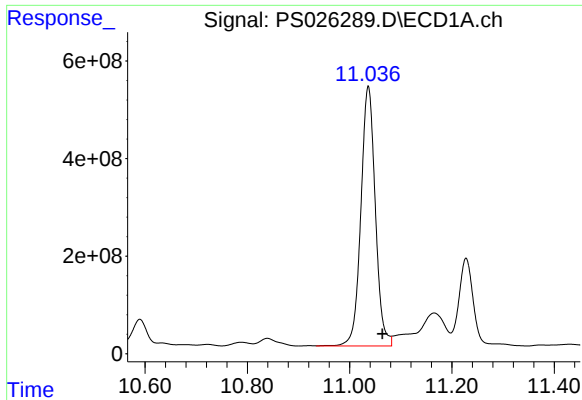
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.028 min
Response: 3570325913
Conc: 273.61 ng/ml



#14 DINOSEB

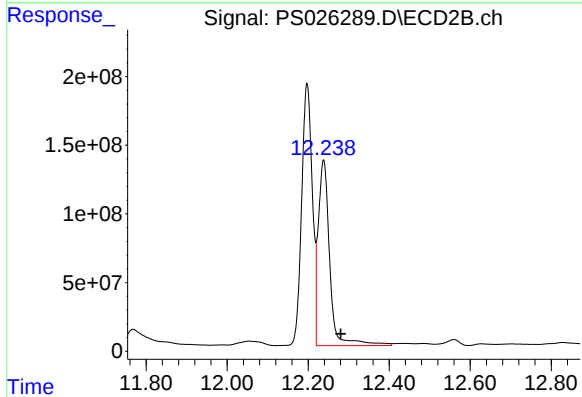
R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 966304042
Conc: 251.60 ng/ml



#15 Picloram

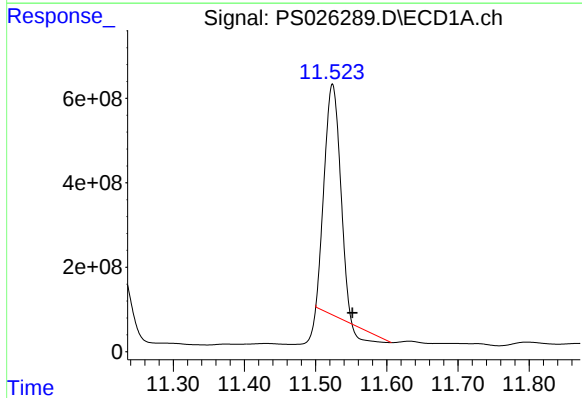
R.T.: 11.037 min
Delta R.T.: -0.028 min
Response: 10440995647
Conc: 457.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



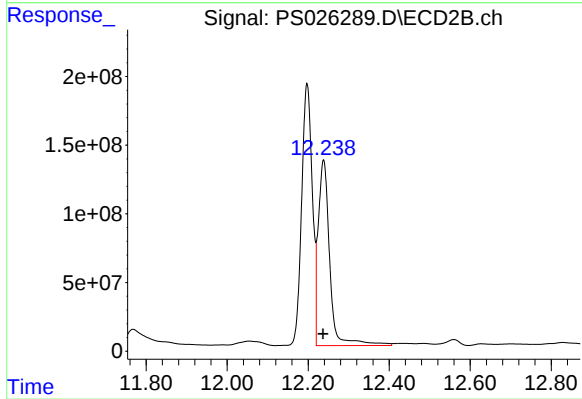
#15 Picloram

R.T.: 12.238 min
Delta R.T.: -0.043 min
Response: 2663484160
Conc: 437.21 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.028 min
Response: 8059230032
Conc: 334.35 ng/ml



#16 DCPA

R.T.: 12.238 min
Delta R.T.: 0.002 min
Response: 2663484160
Conc: 380.43 ng/ml