

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 04:55
 Operator : AJ\MA
 Sample : PB144506BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 06:42:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	1586.6E6	393.1E6	580.992	507.536
Target Compounds							
1) T	Dalapon	3.024	2.531	2209.0E6	407.5E6	457.575	458.426
2) T	3,5-DICHL...	6.430	5.975	1782.8E6	576.0E6	504.360	493.912
3) T	4-Nitroph...	7.054	6.416	564.4E6	175.9E6	582.428	498.634
5) T	DICAMBA	7.410	6.964	5656.1E6	1689.6E6	512.127	504.239
6) T	MCPD	7.578	7.060	444.1E6	129.8E6	49.680	48.794
7) T	MCPA	7.727	7.272	621.0E6	181.1E6	49.830	48.617
8) T	DICHLORPROP	8.104	7.586	1409.3E6	422.7E6	503.773	493.216
9) T	2,4-D	8.335	7.880	1629.8E6	496.5E6	516.617	497.131
10) T	Pentachlo...	8.642	8.306	21195.8E6	5957.0E6	539.517	529.916
11) T	2,4,5-TP ...	9.194	8.667	9316.5E6	2477.9E6	515.430	514.894
12) T	2,4,5-T	9.480	9.046	10701.2E6	2257.3E6	505.943	521.309
13) T	2,4-DB	10.035	9.552	2167.4E6	285.8E6	505.430	502.712
14) T	DINOSEB	11.189	9.877	8286.3E6	1512.4E6	501.855	521.912
15) T	Picloram	11.025	10.868	14680.4E6	2806.9E6	502.237	469.324
16) T	DCPA	11.457	10.807	13613.3E6	3074.1E6	520.169	523.656

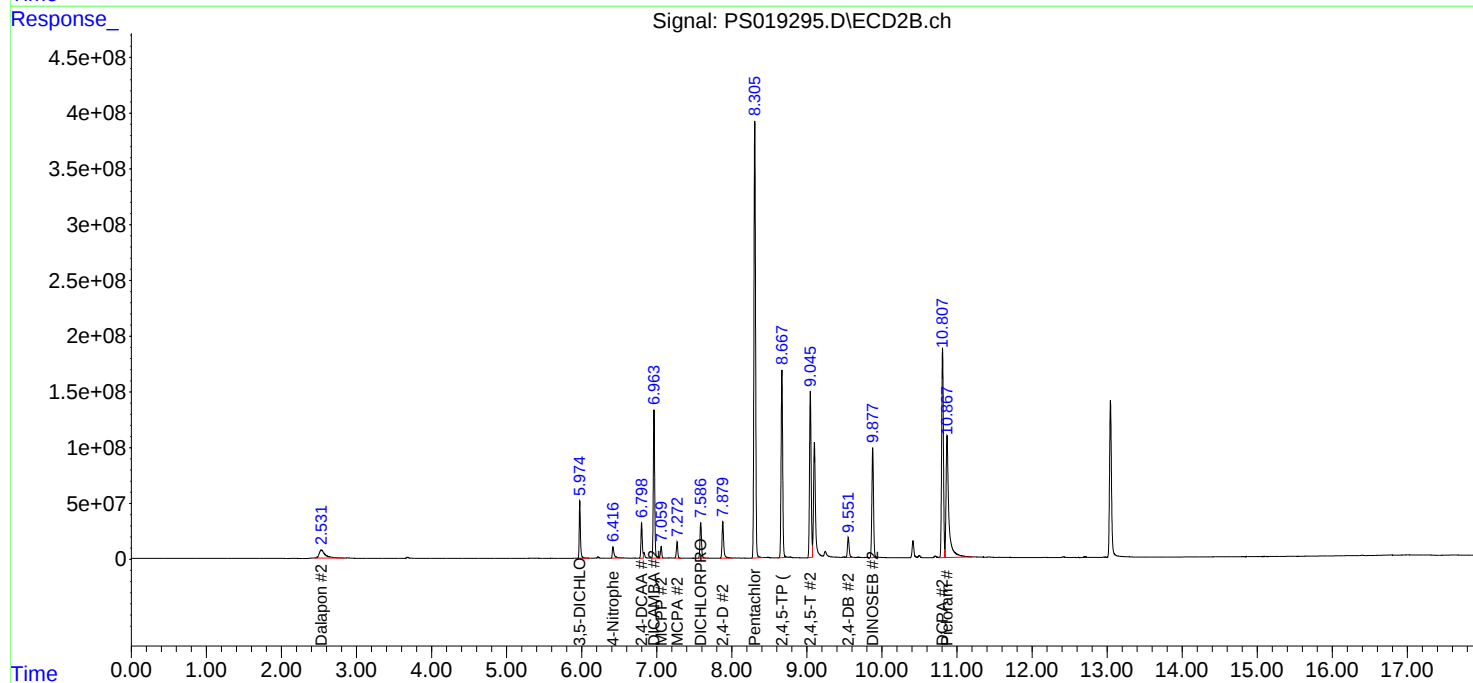
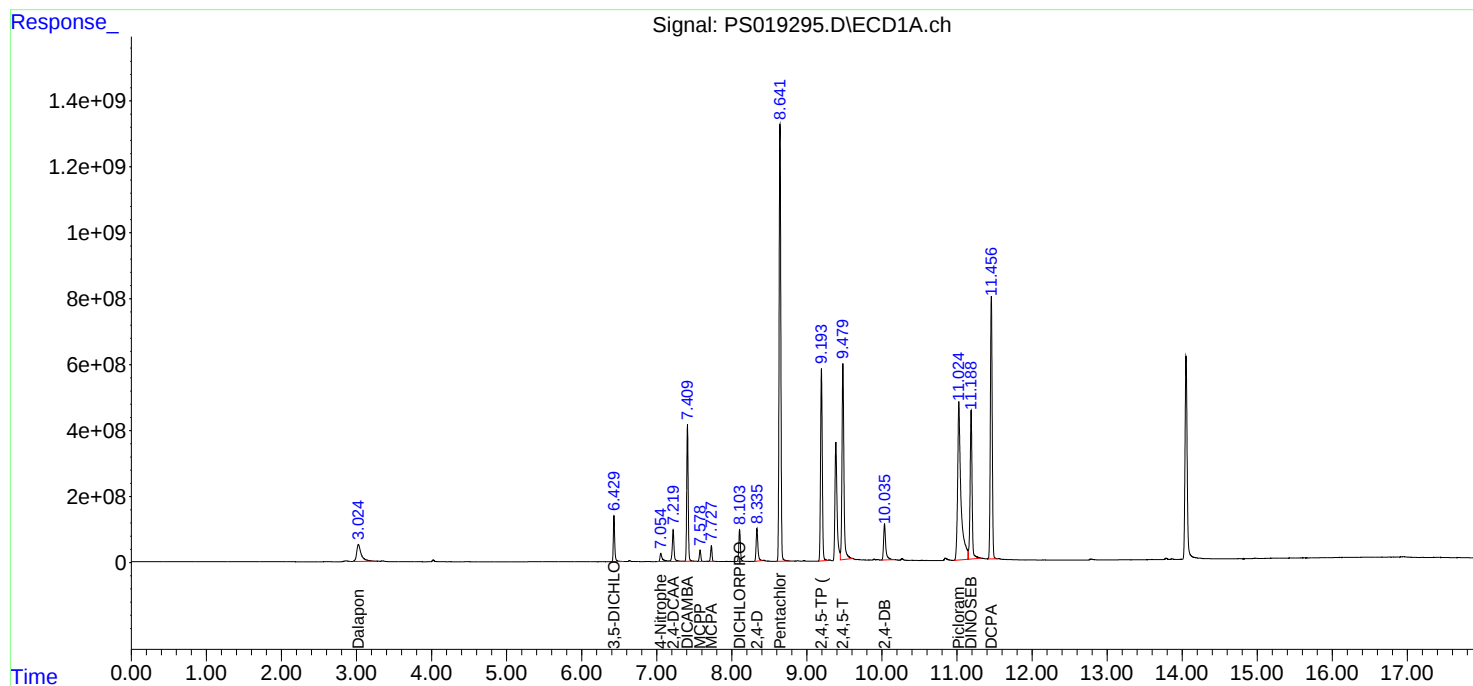
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

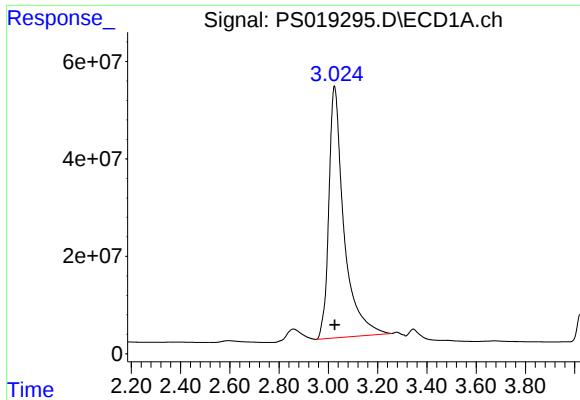
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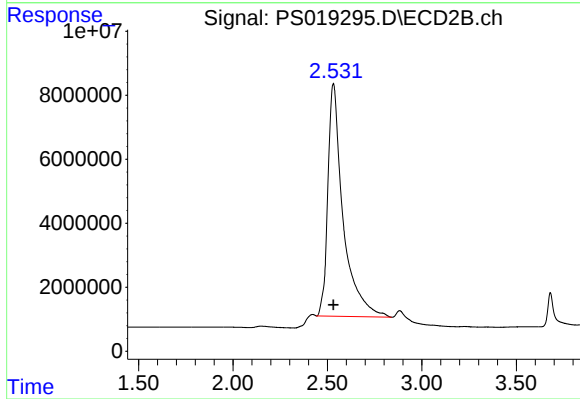




#1 Dalapon

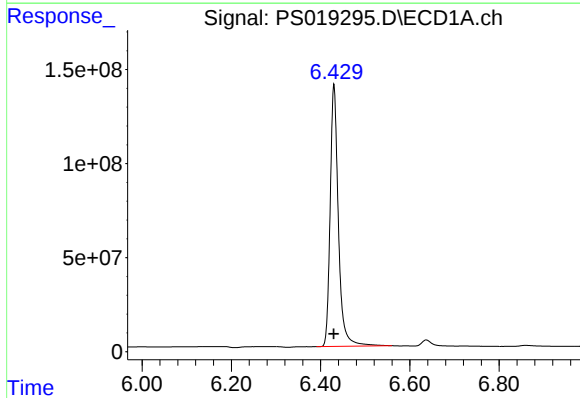
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2209032788
Conc: 457.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



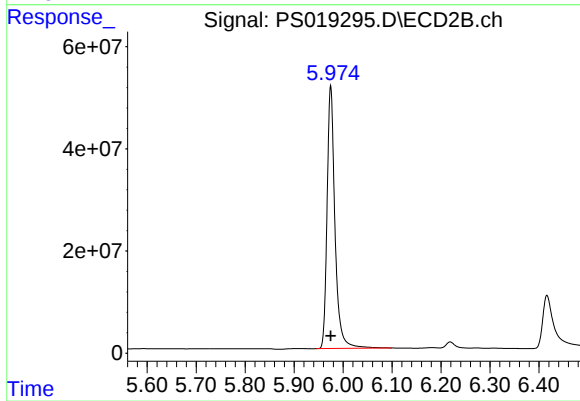
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 407504337
Conc: 458.43 ng/ml



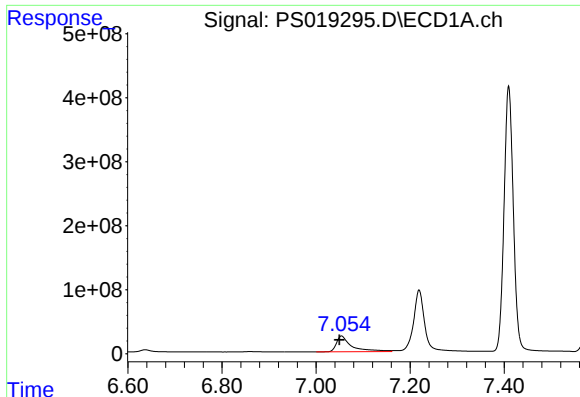
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1782751004
Conc: 504.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

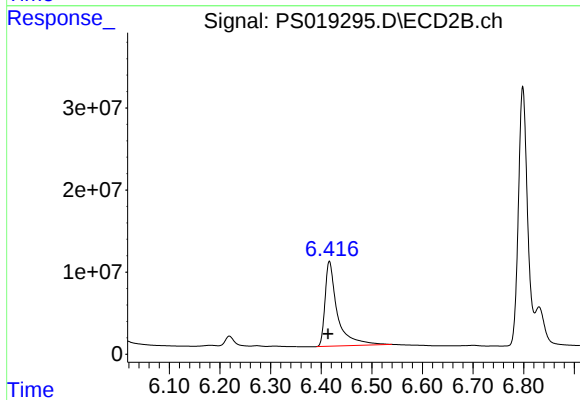
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 576021549
Conc: 493.91 ng/ml



#3 4-Nitrophenol

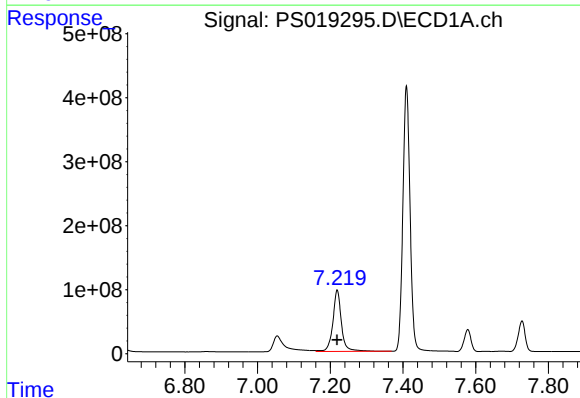
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 564424198
Conc: 582.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



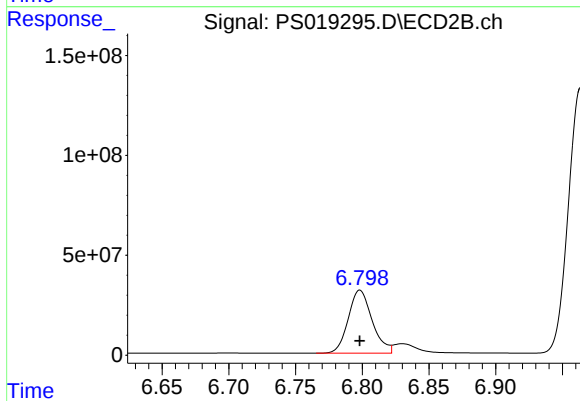
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 175934930
Conc: 498.63 ng/ml



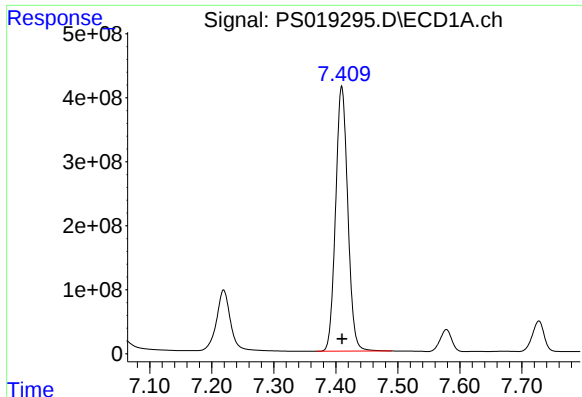
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1586616144
Conc: 580.99 ng/ml



#4 2,4-DCAA

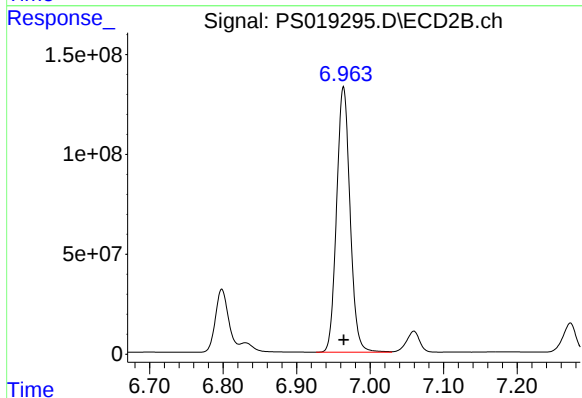
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 393115118
Conc: 507.54 ng/ml



#5 DICAMBA

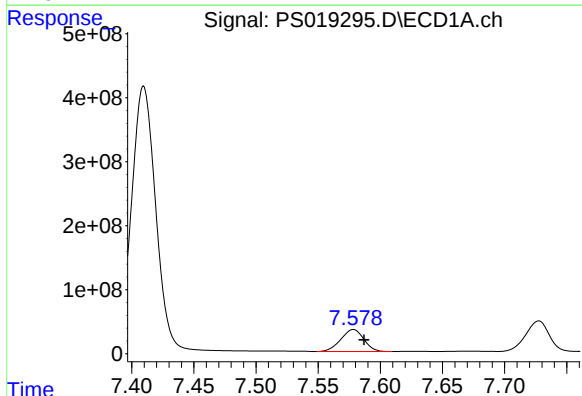
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5656088855
Conc: 512.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



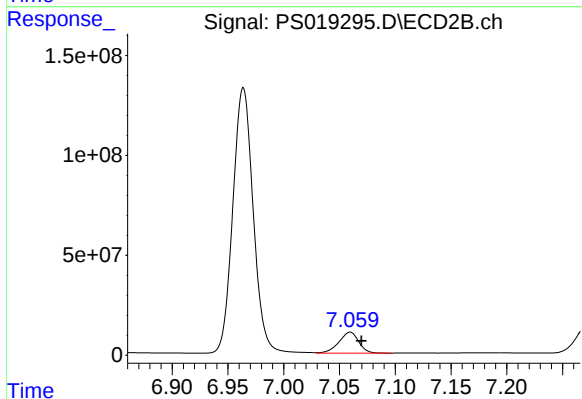
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1689611813
Conc: 504.24 ng/ml



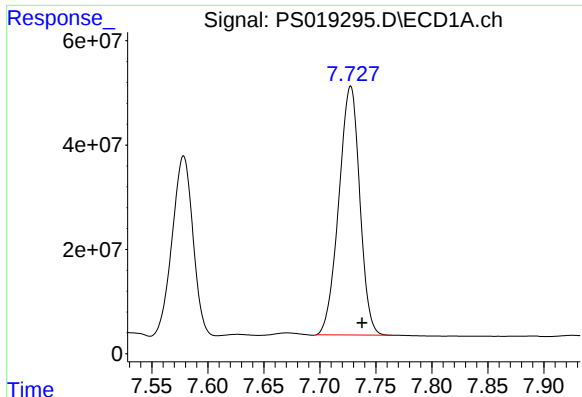
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 444099072
Conc: 49.68 ug/ml



#6 MCP

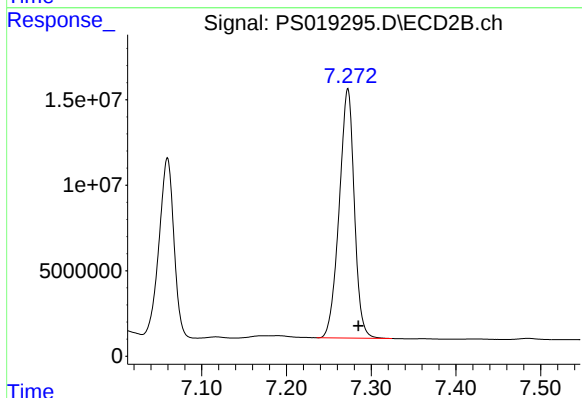
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 129760645
Conc: 48.79 ug/ml



#7 MCPA

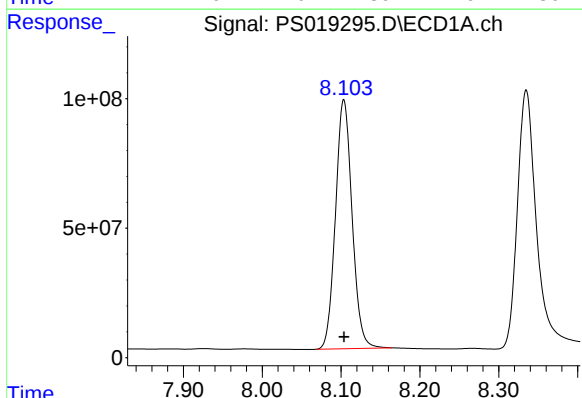
R.T.: 7.727 min
Delta R.T.: -0.010 min
Response: 621032691
Conc: 49.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



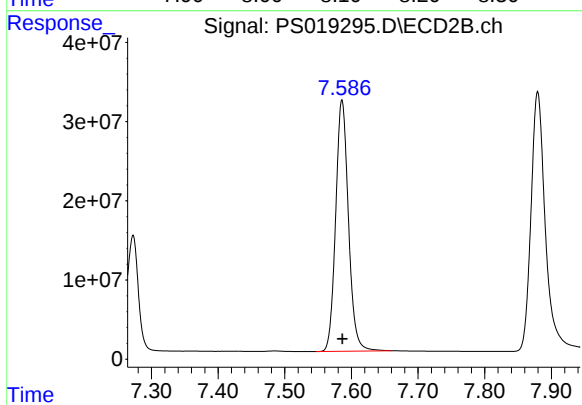
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.012 min
Response: 181080647
Conc: 48.62 ug/ml



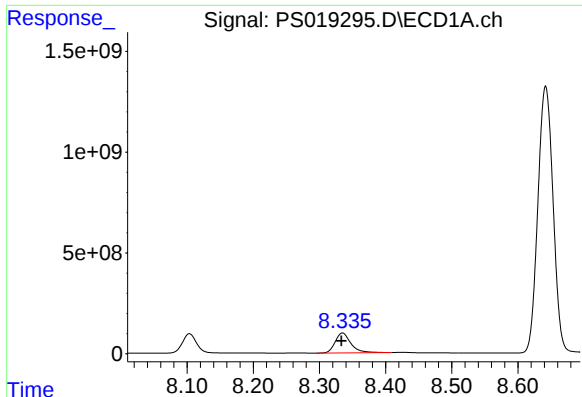
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1409343021
Conc: 503.77 ng/ml



#8 DICHLORPROP

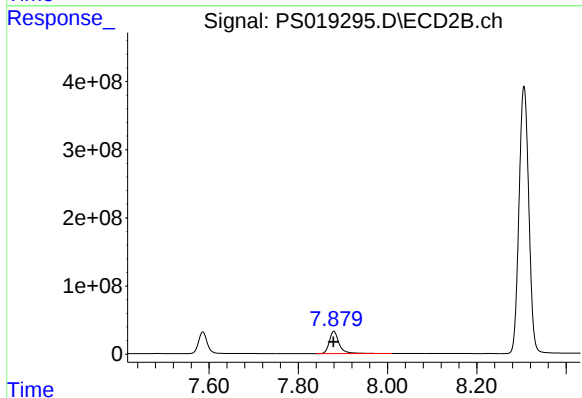
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 422685308
Conc: 493.22 ng/ml



#9 2,4-D

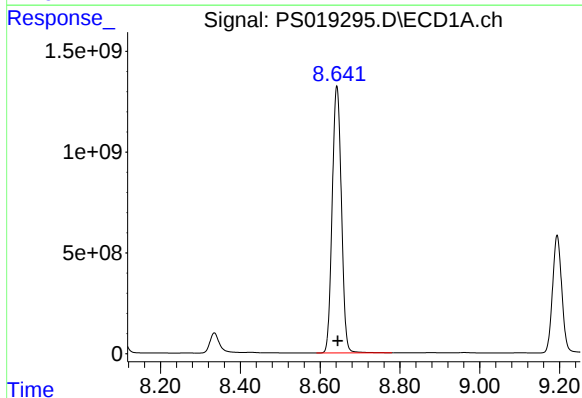
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 1629817049
Conc: 516.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



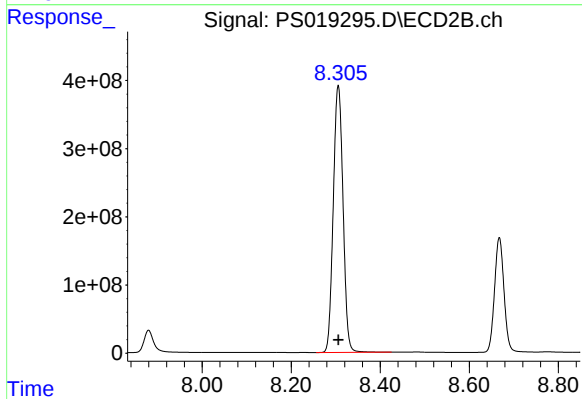
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 496451172
Conc: 497.13 ng/ml



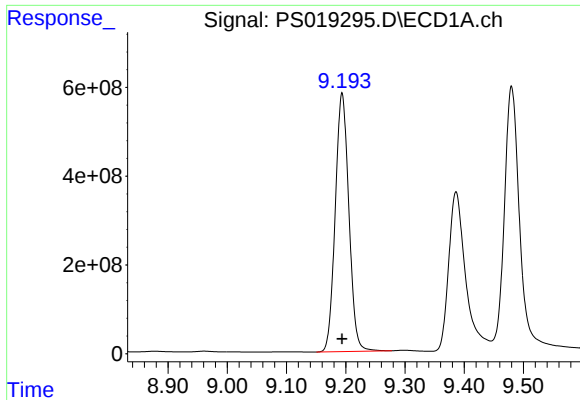
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 21195778091
Conc: 539.52 ng/ml



#10 Pentachlorophenol

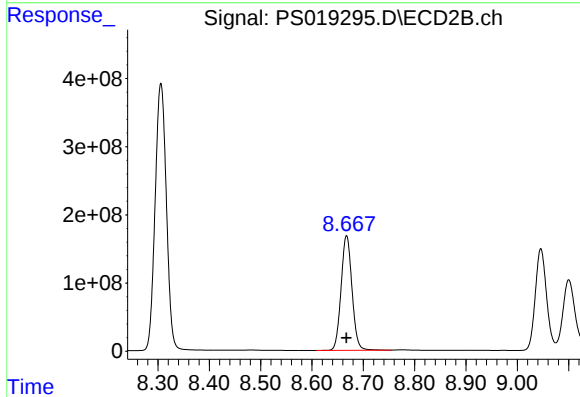
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 5957026445
Conc: 529.92 ng/ml



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

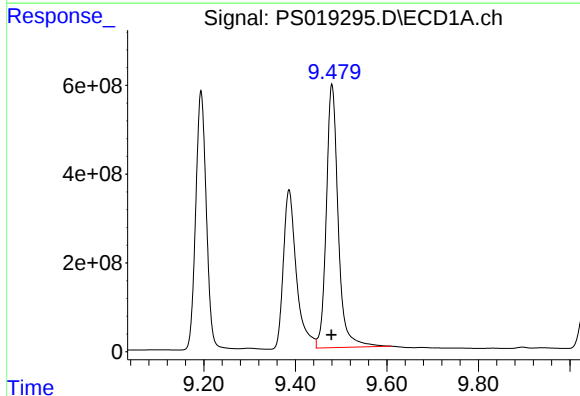
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9316453473
Conc: 515.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



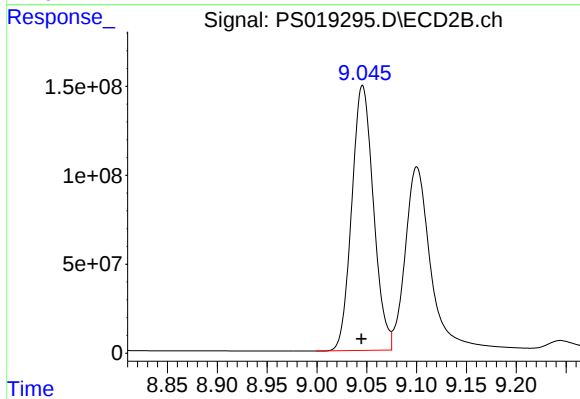
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2477947453
Conc: 514.89 ng/ml



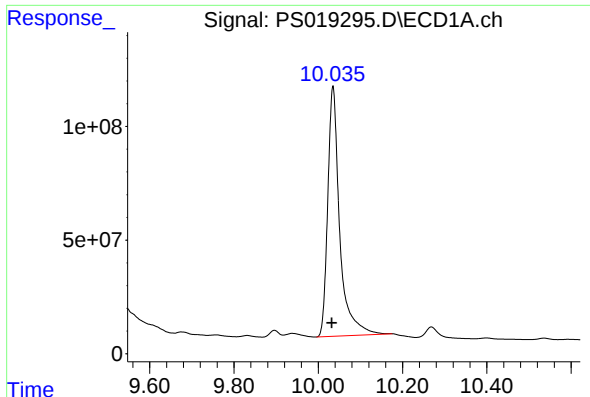
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 10701241602
Conc: 505.94 ng/ml



#12 2,4,5-T

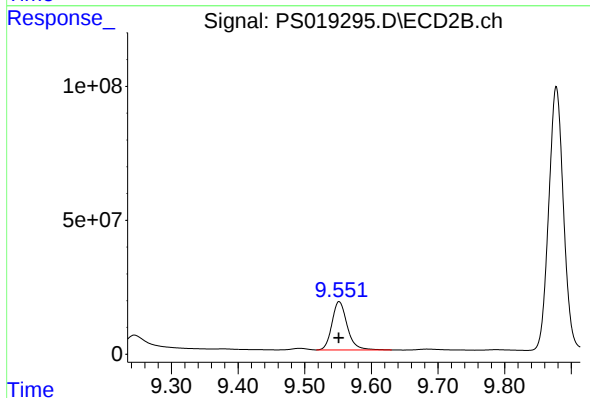
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2257299709
Conc: 521.31 ng/ml



#13 2,4-DB

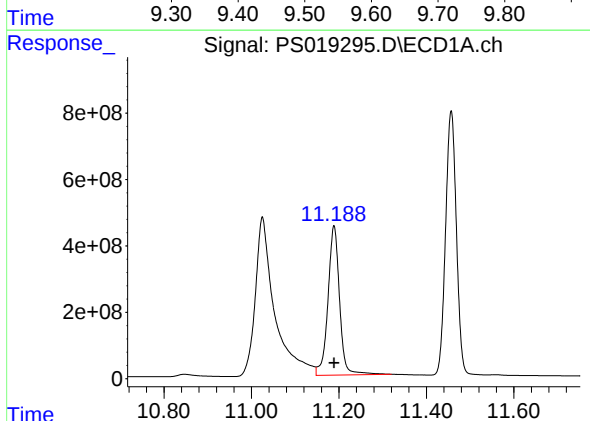
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2167417753
Conc: 505.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



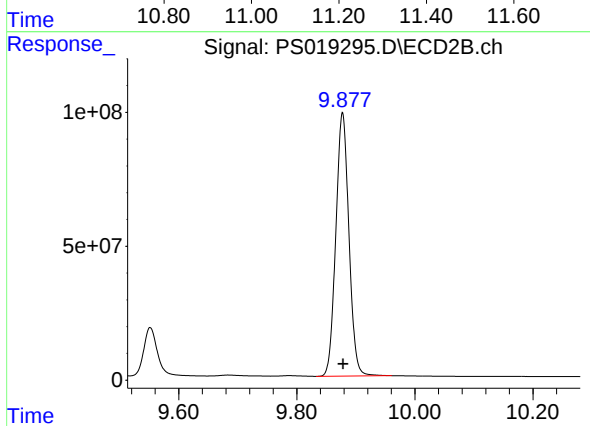
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 285823052
Conc: 502.71 ng/ml



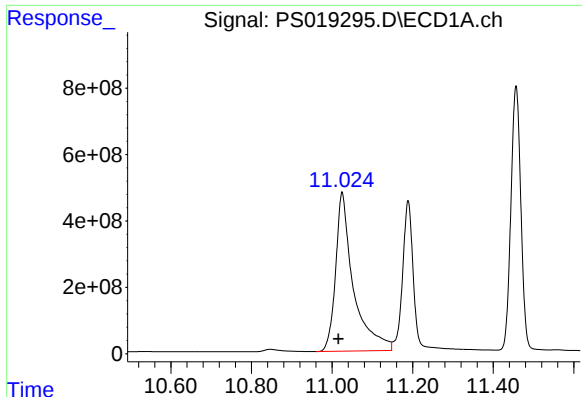
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 8286302855
Conc: 501.86 ng/ml



#14 DINOSEB

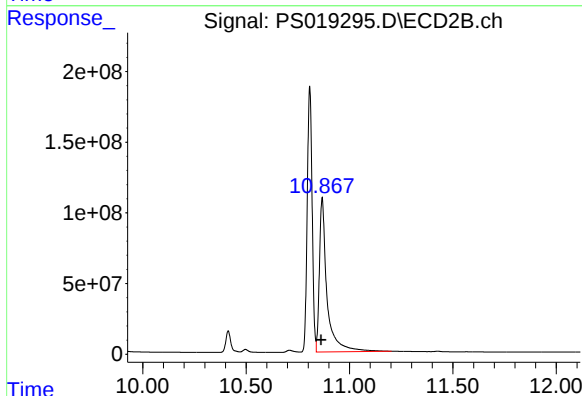
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 1512439482
Conc: 521.91 ng/ml



#15 Picloram

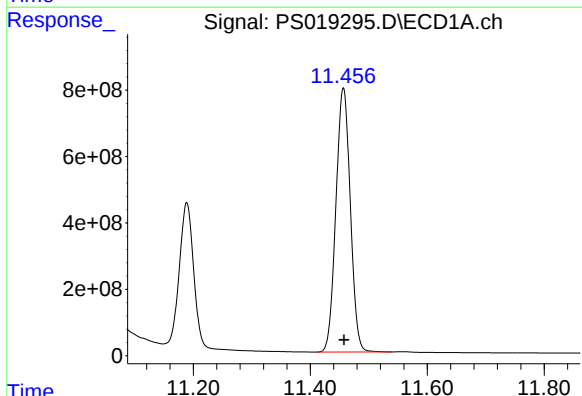
R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 14680445249
Conc: 502.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



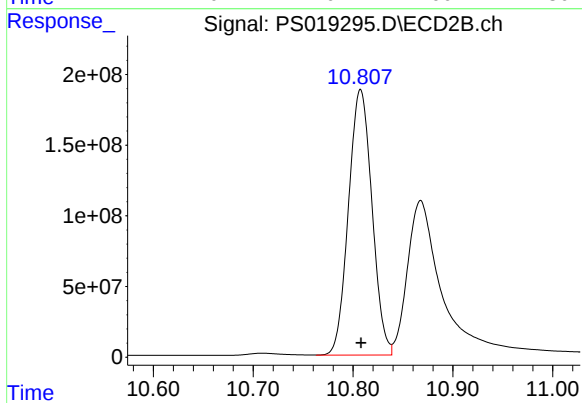
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 2806926872
Conc: 469.32 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.001 min
Response: 13613331297
Conc: 520.17 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 3074105422
Conc: 523.66 ng/ml