

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101024\
 Data File : PS027902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 11:21
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 11:49:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.095	7.625	1957.2E6	679.7E6	726.411	684.057
Target Compounds							
1) T	Dalapon	2.544	2.621	2907.8E6	1084.6E6	647.911	651.129
2) T	3,5-DICHL...	6.286	6.595	2675.0E6	909.1E6	673.448	664.817
3) T	4-Nitroph...	6.890	7.158	1217.0E6	449.9E6	666.547	662.771
5) T	DICAMBA	7.274	7.818	7506.1E6	2309.0E6	688.052	664.046
6) T	MCPD	7.454	7.921	525.0E6	197.9E6	70.599	71.901
7) T	MCPA	7.598	8.162	735.0E6	313.3E6	69.391	62.627
8) T	DICHLORPROP	7.959	8.525	1971.6E6	677.6E6	688.961	686.585
9) T	2,4-D	8.181	8.849	2295.5E6	676.9E6	682.368	675.372
10) T	Pentachlo...	8.468	9.363	27480.6E6	9517.2E6	707.281	688.704
11) T	2,4,5-TP ...	9.034	9.738	11109.9E6	3601.7E6	704.682	726.995
12) T	2,4,5-T	9.319	10.153	11528.6E6	3146.2E6	712.847	730.783
13) T	2,4-DB	9.881	10.714	1823.2E6	336.3E6	702.930	664.126
14) T	DINOSEB	11.057	11.089	7482.2E6	2288.4E6	709.687	677.432
15) T	Picloram	10.873	12.164	14841.1E6	3060.8E6	689.404	732.698
16) T	DCPA	11.356	12.122	12864.2E6	3465.2E6	724.302	721.863

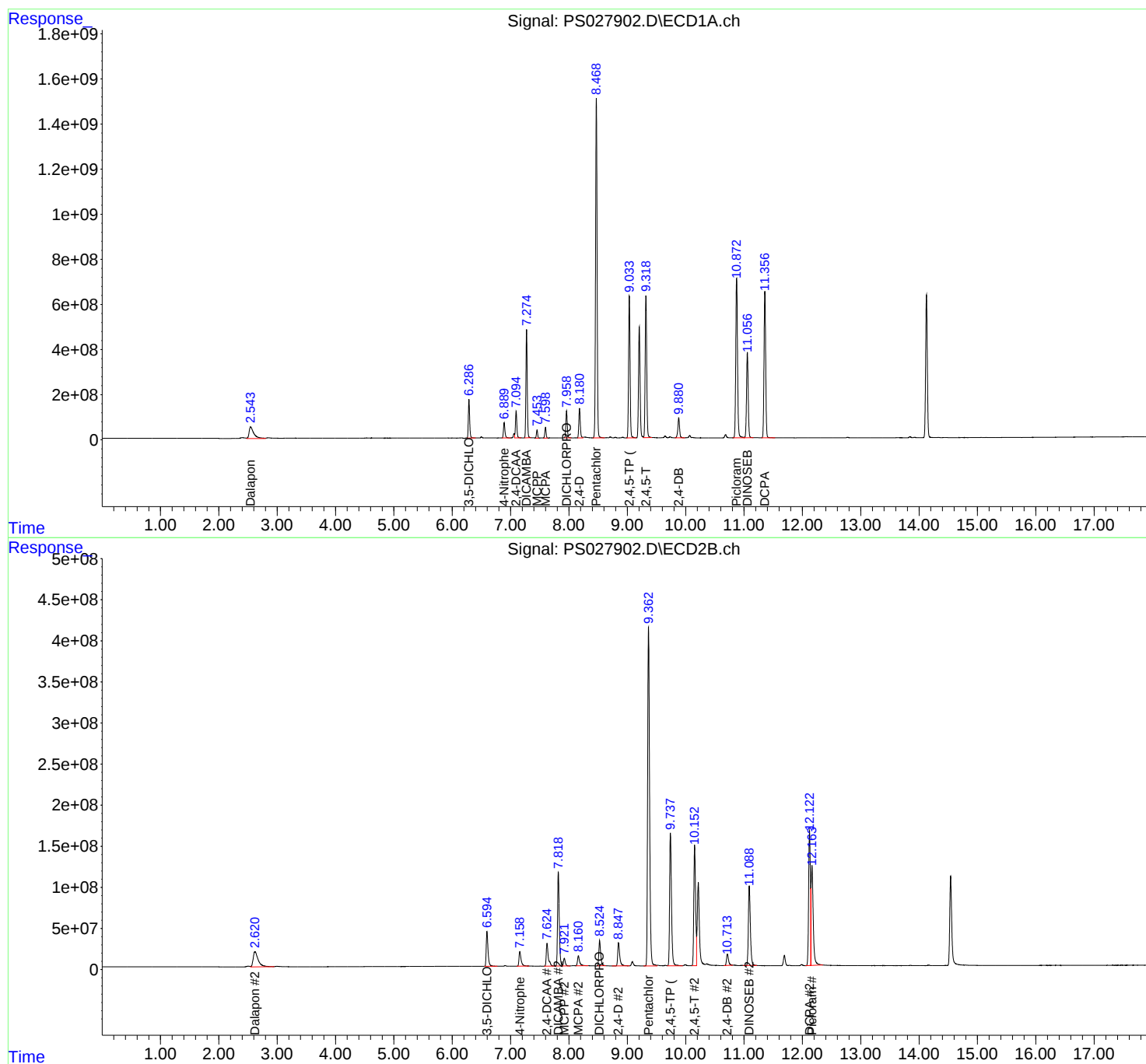
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

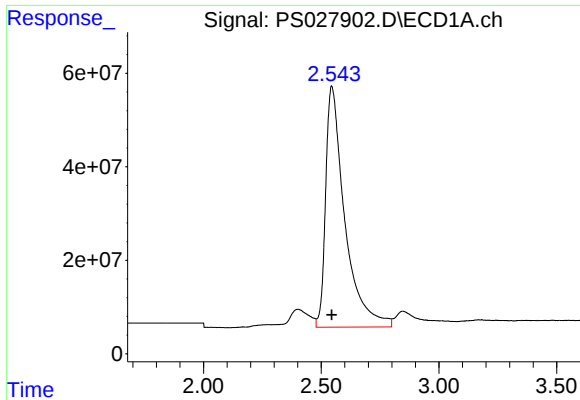
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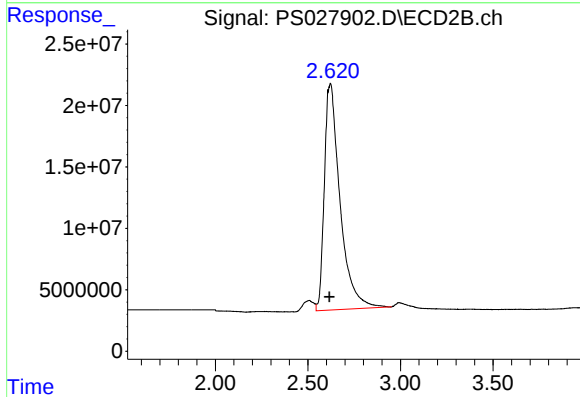




#1 Dalapon

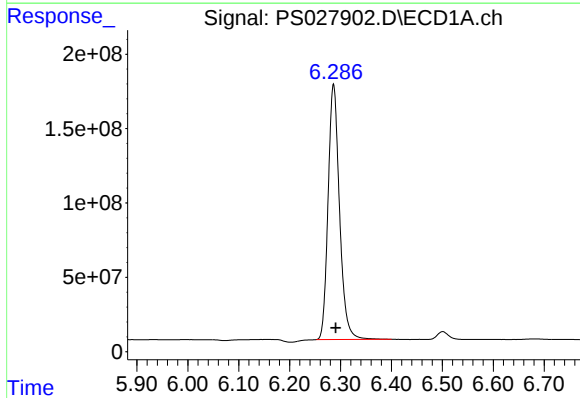
R.T.: 2.544 min
Delta R.T.: 0.000 min
Response: 2907765290
Conc: 647.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



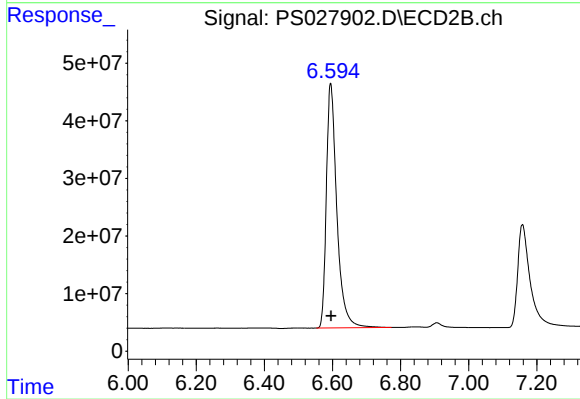
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.006 min
Response: 1084570256
Conc: 651.13 ng/ml



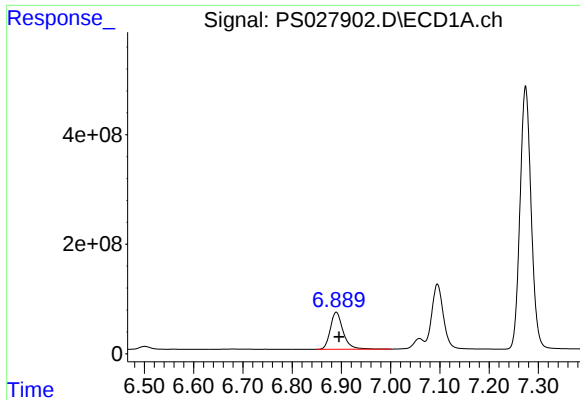
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 2675041925
Conc: 673.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

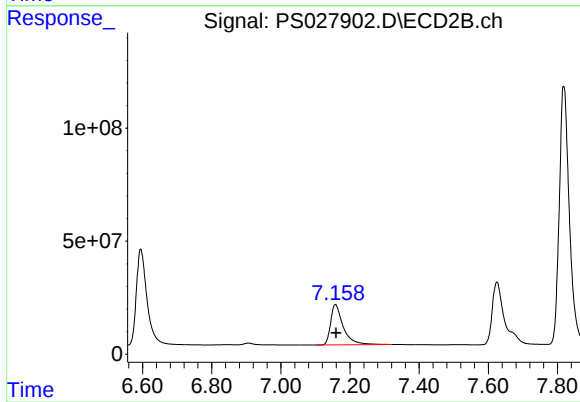
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 909106651
Conc: 664.82 ng/ml



#3 4-Nitrophenol

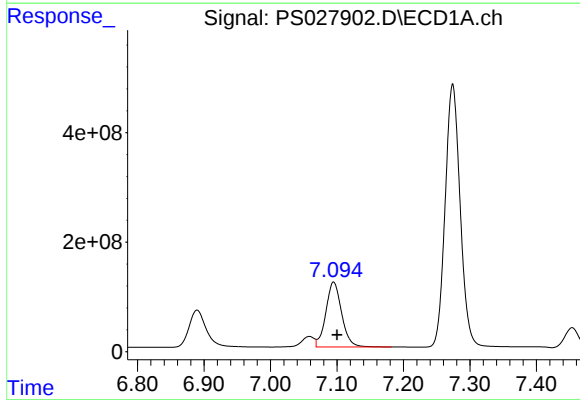
R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 1217028803
Conc: 666.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



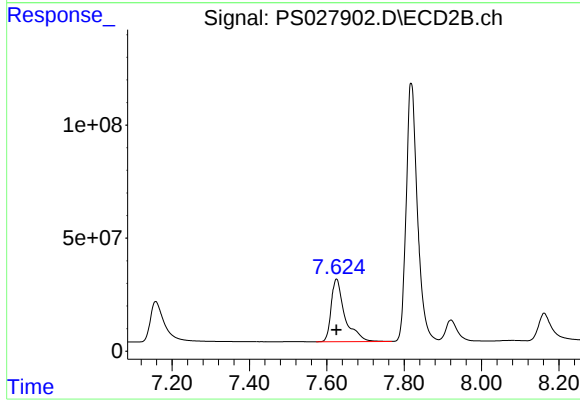
#3 4-Nitrophenol

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 449883854
Conc: 662.77 ng/ml



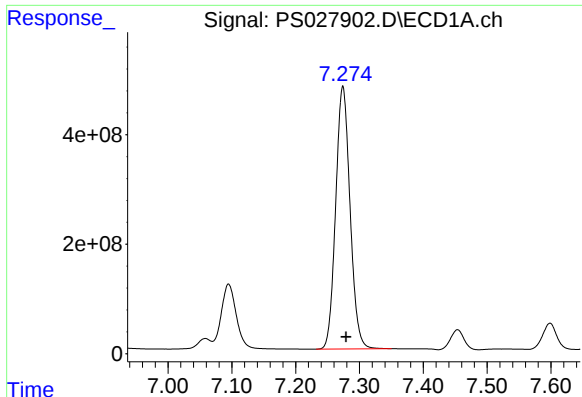
#4 2,4-DCAA

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 1957161827
Conc: 726.41 ng/ml



#4 2,4-DCAA

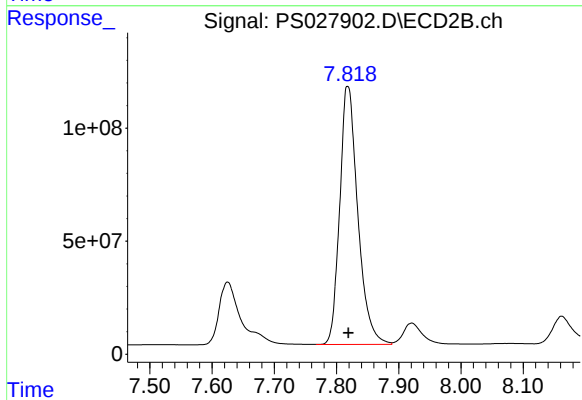
R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 679737774
Conc: 684.06 ng/ml



#5 DICAMBA

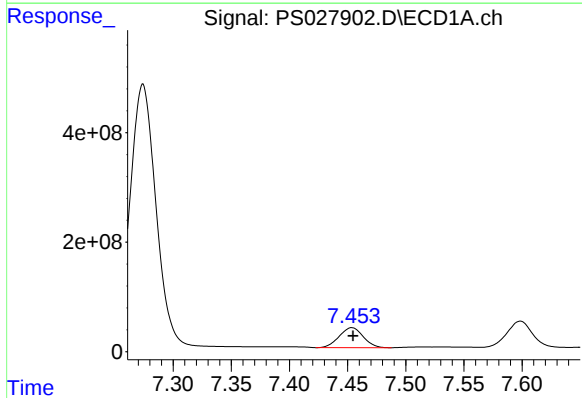
R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: 7506059287
Conc: 688.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



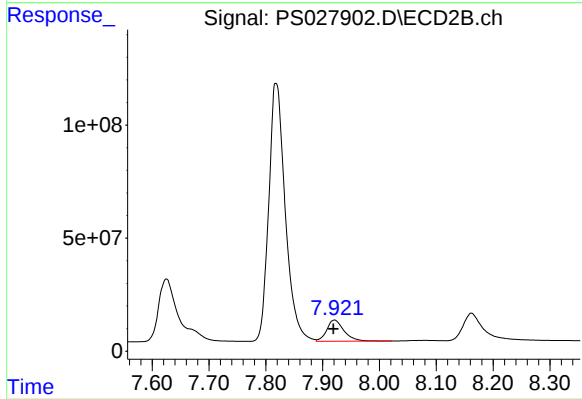
#5 DICAMBA

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 2309003268
Conc: 664.05 ng/ml



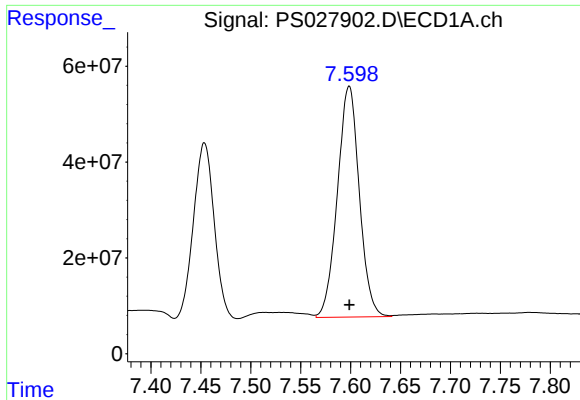
#6 MCP

R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 525036198
Conc: 70.60 ug/ml



#6 MCP

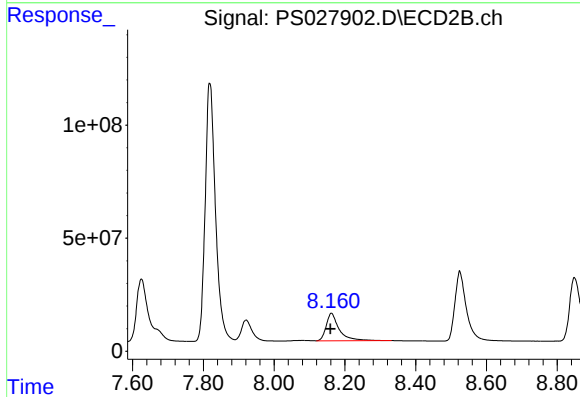
R.T.: 7.921 min
Delta R.T.: 0.002 min
Response: 197888870
Conc: 71.90 ug/ml



#7 MCPA

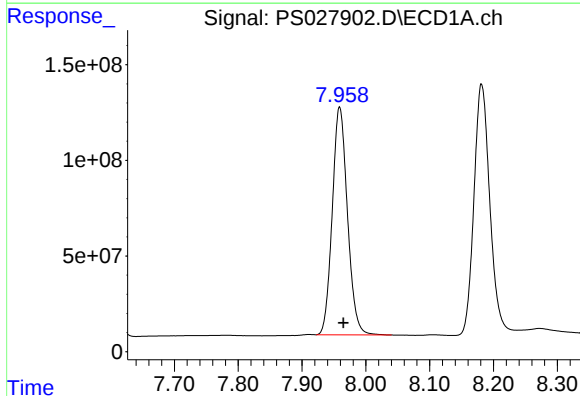
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 734966241
Conc: 69.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



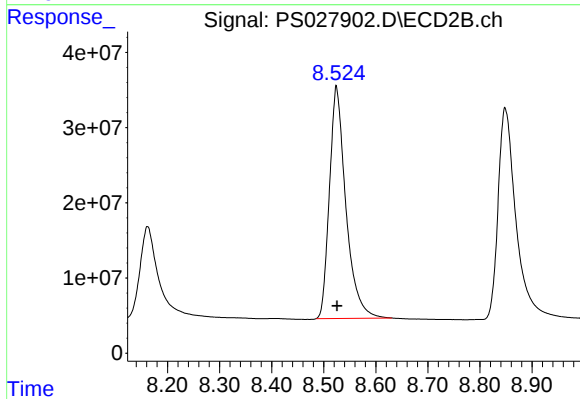
#7 MCPA

R.T.: 8.162 min
Delta R.T.: 0.002 min
Response: 313283750
Conc: 62.63 ug/ml



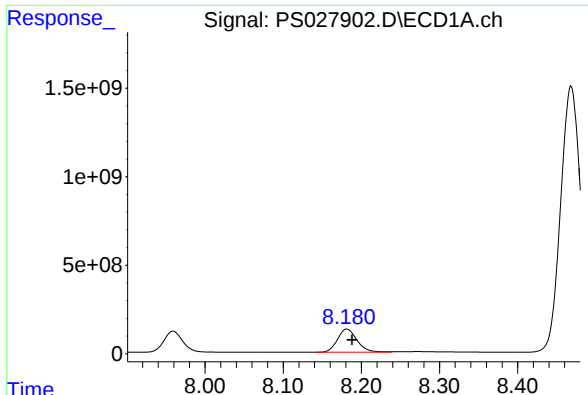
#8 DICHLORPROP

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 1971634308
Conc: 688.96 ng/ml



#8 DICHLORPROP

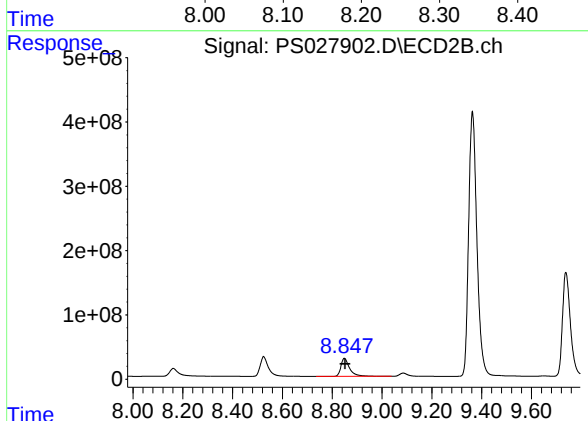
R.T.: 8.525 min
Delta R.T.: -0.001 min
Response: 677621338
Conc: 686.58 ng/ml



#9 2,4-D

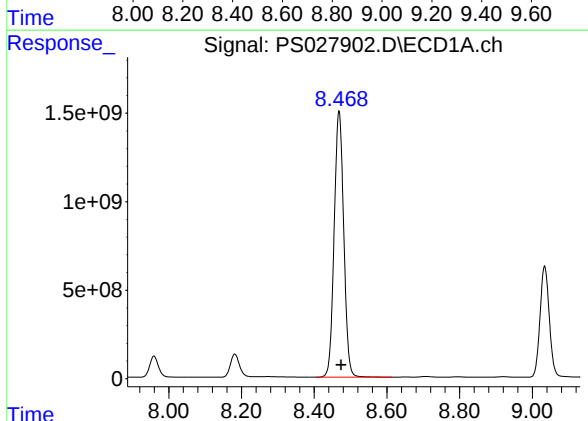
R.T.: 8.181 min
Delta R.T.: -0.007 min
Response: 2295511167
Conc: 682.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



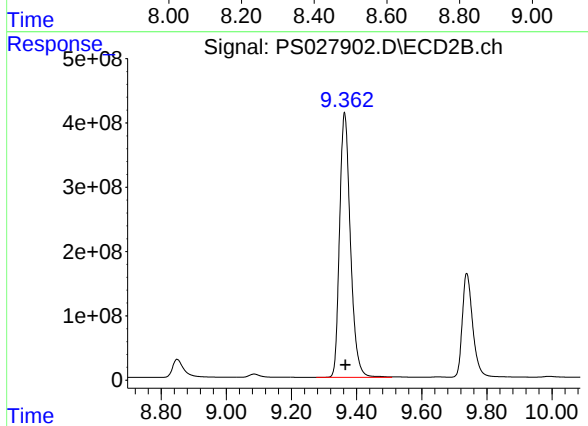
#9 2,4-D

R.T.: 8.849 min
Delta R.T.: -0.002 min
Response: 676910081
Conc: 675.37 ng/ml



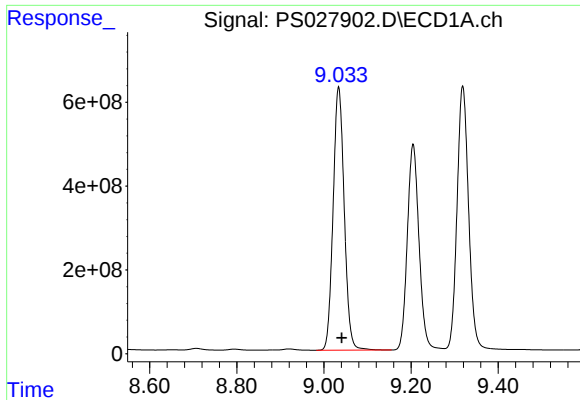
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 27480566968
Conc: 707.28 ng/ml



#10 Pentachlorophenol

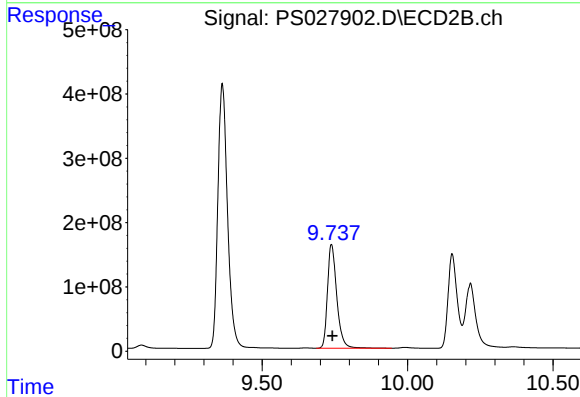
R.T.: 9.363 min
Delta R.T.: -0.003 min
Response: 9517172840
Conc: 688.70 ng/ml



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

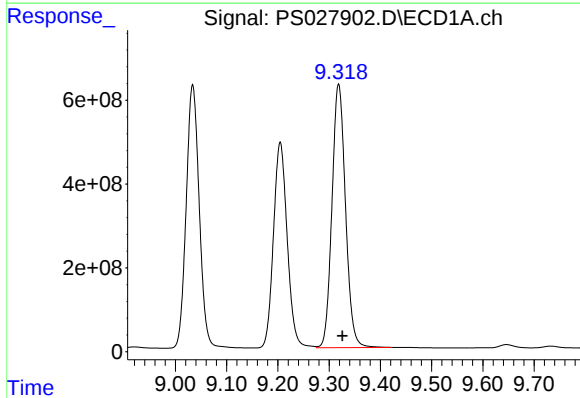
R.T.: 9.034 min
Delta R.T.: -0.007 min
Response: 11109856084
Conc: 704.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



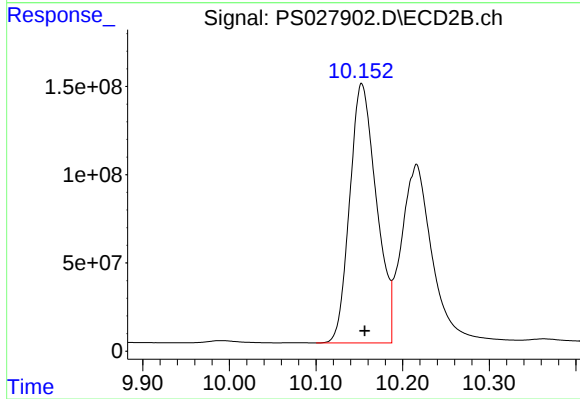
#11 2,4,5-TP (SILVEX)

R.T.: 9.738 min
Delta R.T.: -0.003 min
Response: 3601721335
Conc: 726.99 ng/ml



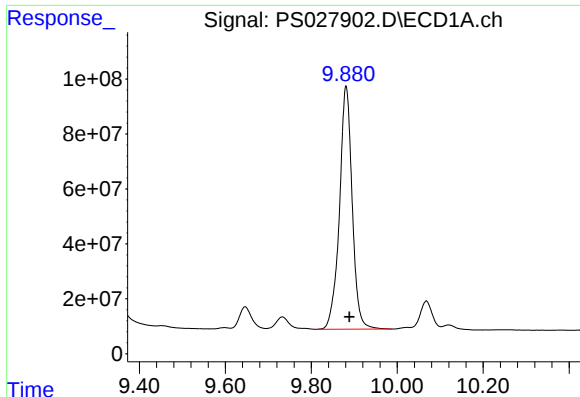
#12 2,4,5-T

R.T.: 9.319 min
Delta R.T.: -0.007 min
Response: 11528610050
Conc: 712.85 ng/ml



#12 2,4,5-T

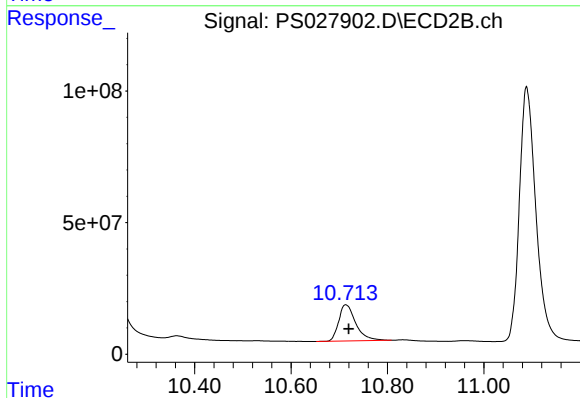
R.T.: 10.153 min
Delta R.T.: -0.003 min
Response: 3146195876
Conc: 730.78 ng/ml



#13 2,4-DB

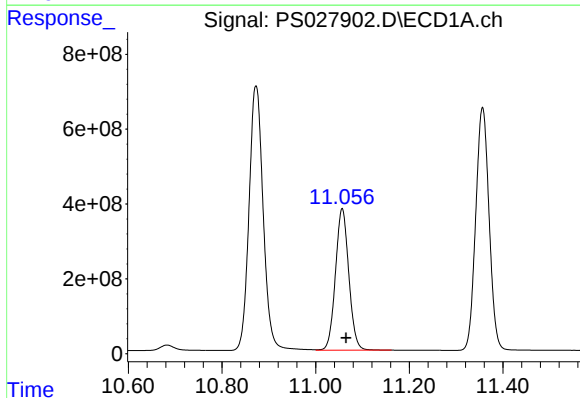
R.T.: 9.881 min
Delta R.T.: -0.008 min
Response: 1823175134
Conc: 702.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



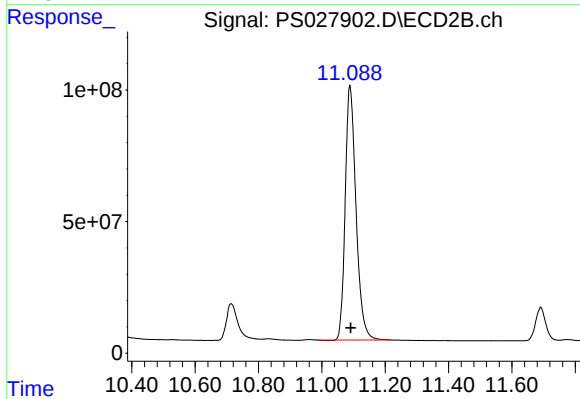
#13 2,4-DB

R.T.: 10.714 min
Delta R.T.: -0.006 min
Response: 336279604
Conc: 664.13 ng/ml



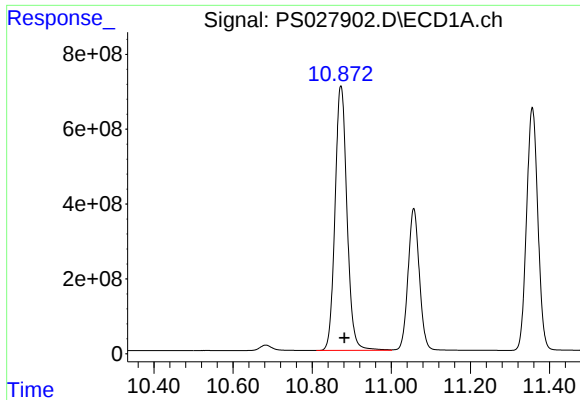
#14 DINOSEB

R.T.: 11.057 min
Delta R.T.: -0.008 min
Response: 7482234240
Conc: 709.69 ng/ml



#14 DINOSEB

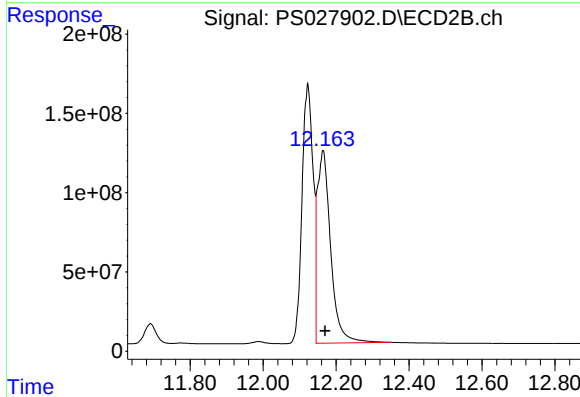
R.T.: 11.089 min
Delta R.T.: -0.003 min
Response: 2288392975
Conc: 677.43 ng/ml



#15 Picloram

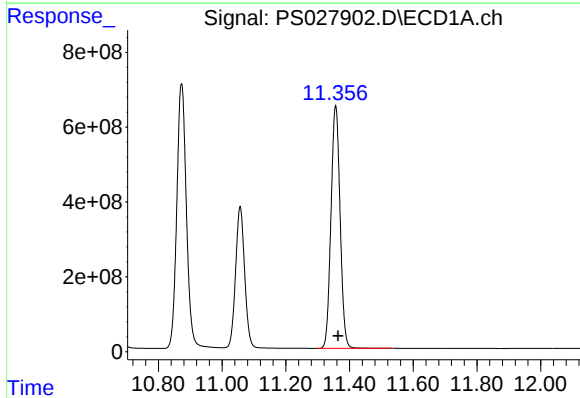
R.T.: 10.873 min
Delta R.T.: -0.009 min
Response: 14841092419
Conc: 689.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



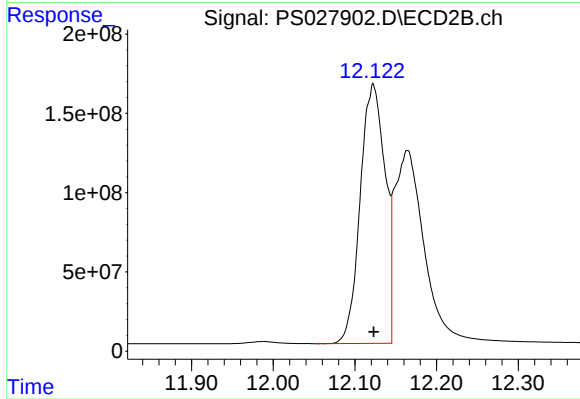
#15 Picloram

R.T.: 12.164 min
Delta R.T.: -0.006 min
Response: 3060795247
Conc: 732.70 ng/ml



#16 DCPA

R.T.: 11.356 min
Delta R.T.: -0.008 min
Response: 12864234788
Conc: 724.30 ng/ml



#16 DCPA

R.T.: 12.122 min
Delta R.T.: 0.000 min
Response: 3465170441
Conc: 721.86 ng/ml