

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 13:00
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 17:28:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.482	6.856	1276.6E6	413.9E6	721.561	729.095
Target Compounds							
1) T	Dalapon	2.546	2.574	1226.7E6	612.7E6	670.869	668.407
2) T	3,5-DICHL...	5.835	6.022	1809.3E6	606.2E6	673.474	684.801
3) T	4-Nitroph...	6.313	6.461	854.5E6	226.2E6	663.029	663.143
5) T	DICAMBA	6.630	7.023	5380.1E6	1795.2E6	690.315	700.523
6) T	MCPD	6.789	7.118	391.5E6	126.1E6	71.028	70.532
7) T	MCPA	6.918	7.328	541.0E6	181.2E6	69.100	67.430
8) T	DICHLORPROP	7.240	7.645	1399.8E6	424.7E6	678.360	686.499
9) T	2,4-D	7.442	7.932	1663.9E6	481.7E6	681.008	694.545
10) T	Pentachlo...	7.676	8.363	19631.8E6	6396.0E6	696.671	706.982
11) T	2,4,5-TP ...	8.212	8.723	8045.7E6	2361.0E6	695.800	707.443
12) T	2,4,5-T	8.473	9.096	7922.5E6	2169.7E6	697.391	707.766
13) T	2,4-DB	8.988	9.602	1612.4E6	266.3E6	684.937	718.137
14) T	DINOSEB	10.063	9.932	5686.0E6	1654.3E6	686.532	697.110
15) T	Picloram	9.884	10.897	12177.5E6	3245.8E6	701.686	711.210
16) T	DCPA	10.332	10.860	9796.4E6	2859.1E6	702.728	712.664

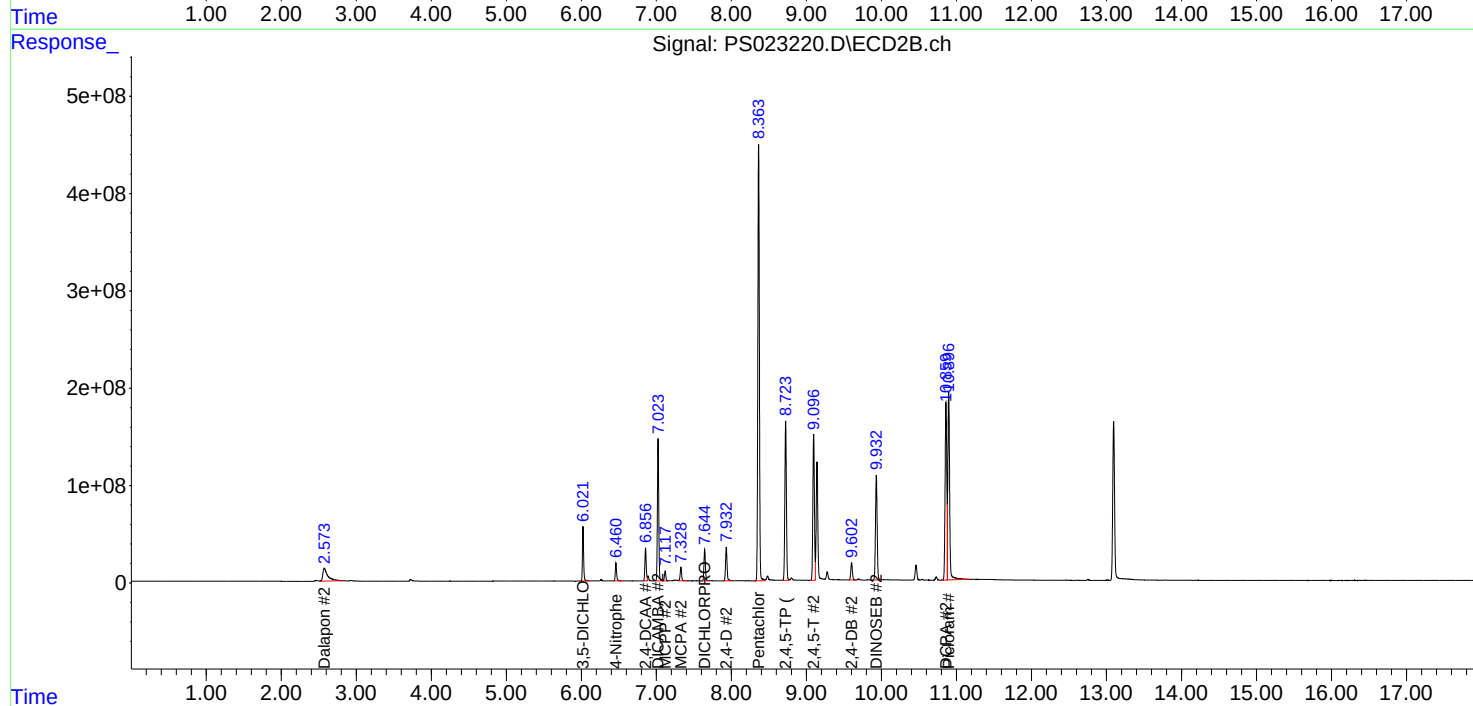
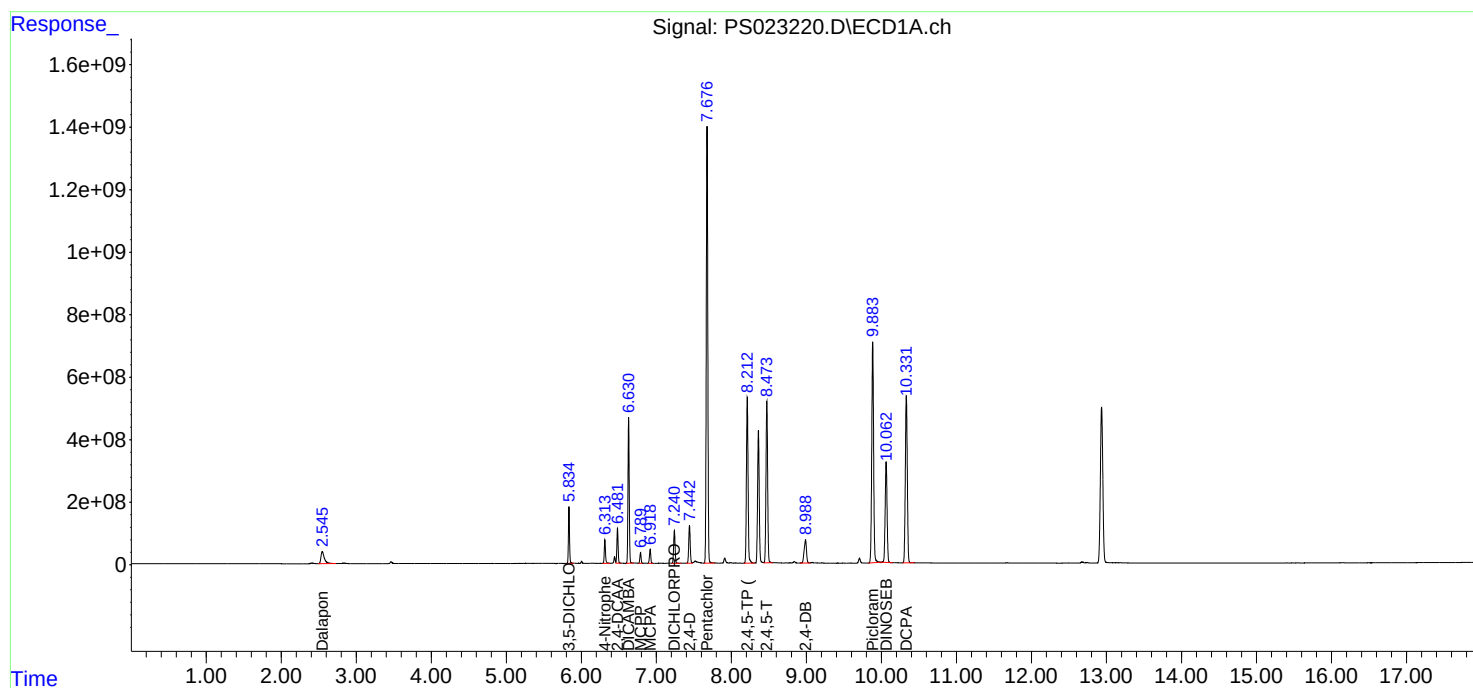
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

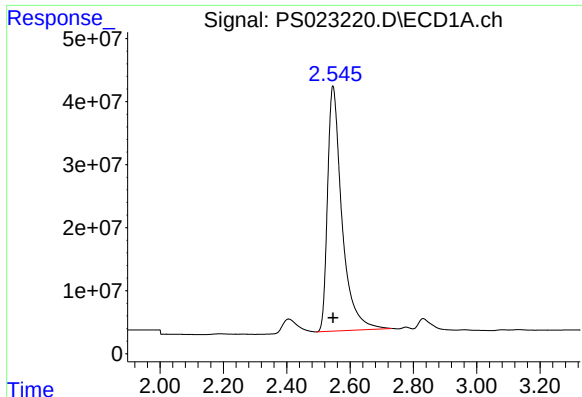
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Quant Time: Jun 06 17:28:39 2023
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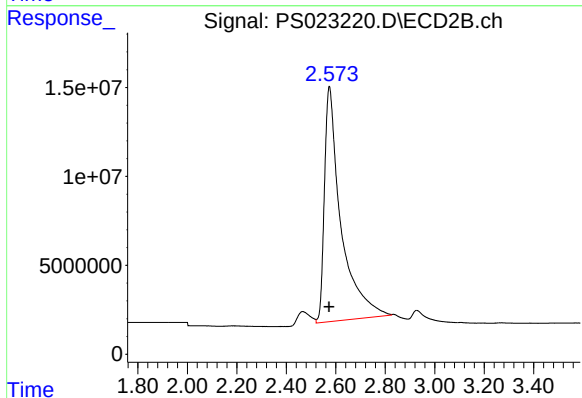




#1 Dalapon

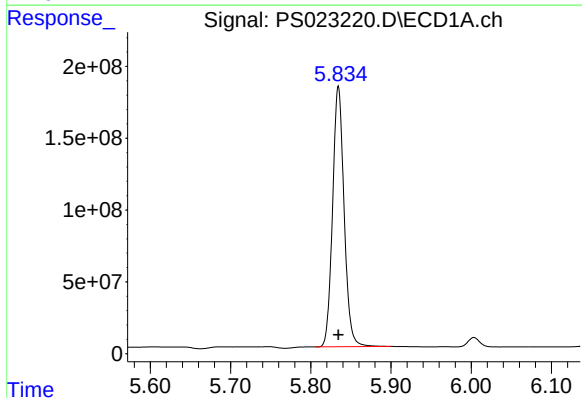
R.T.: 2.546 min
Delta R.T.: -0.001 min
Response: 1226703274
Conc: 670.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



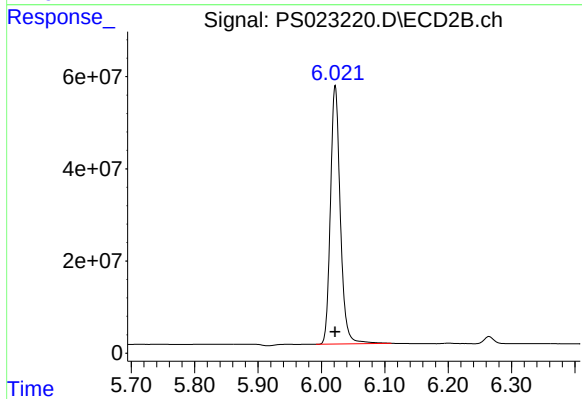
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 612695762
Conc: 668.41 ng/ml



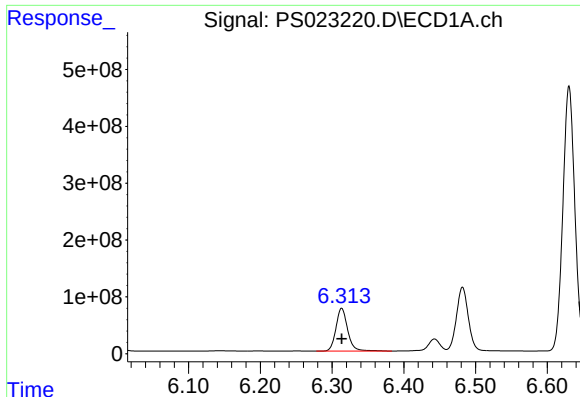
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1809349426
Conc: 673.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

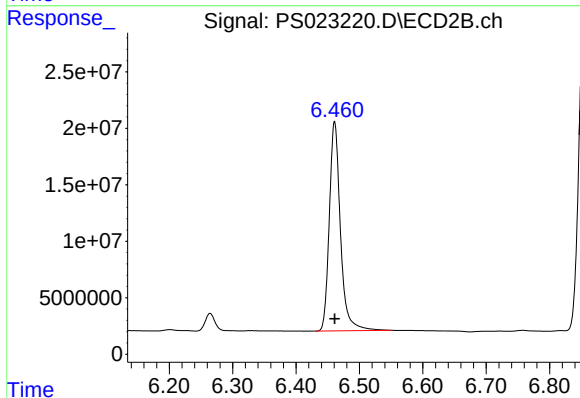
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 606175403
Conc: 684.80 ng/ml



#3 4-Nitrophenol

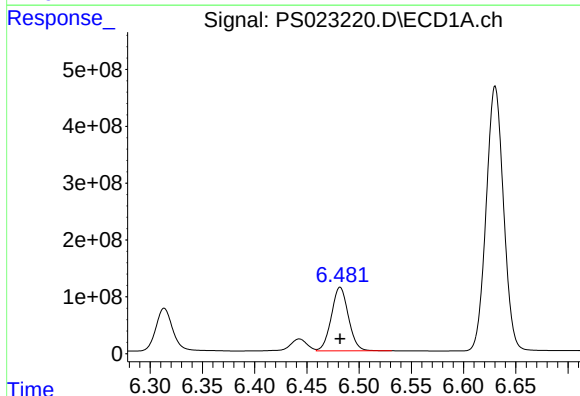
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 854530930
Conc: 663.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



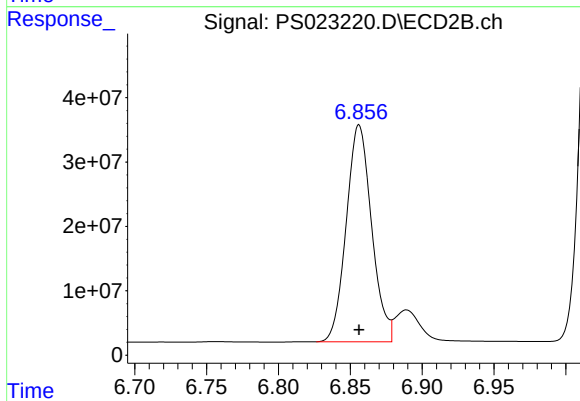
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 226237077
Conc: 663.14 ng/ml



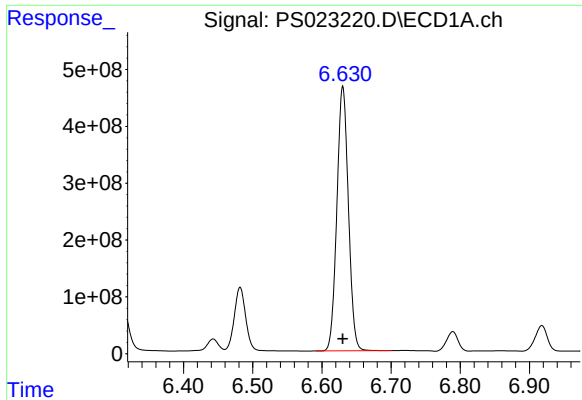
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1276626876
Conc: 721.56 ng/ml



#4 2,4-DCAA

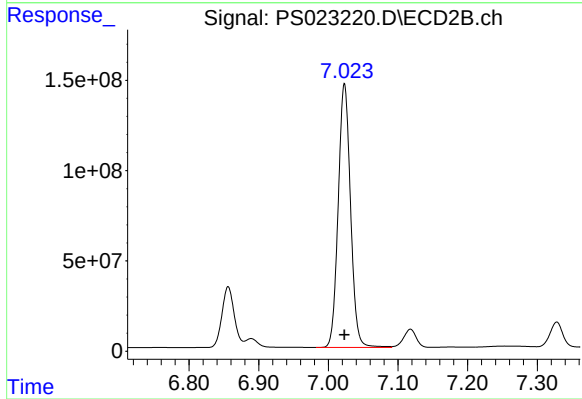
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 413903814
Conc: 729.09 ng/ml



#5 DICAMBA

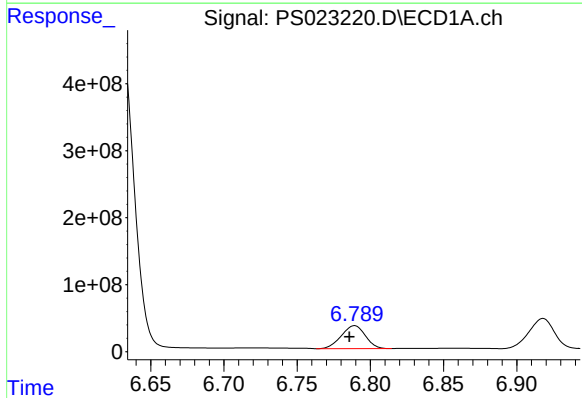
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 5380137896
Conc: 690.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



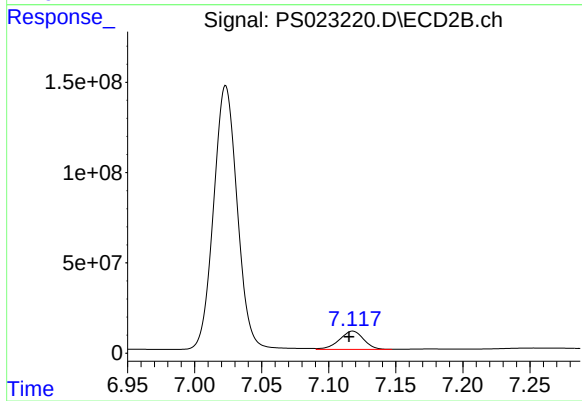
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 1795232853
Conc: 700.52 ng/ml



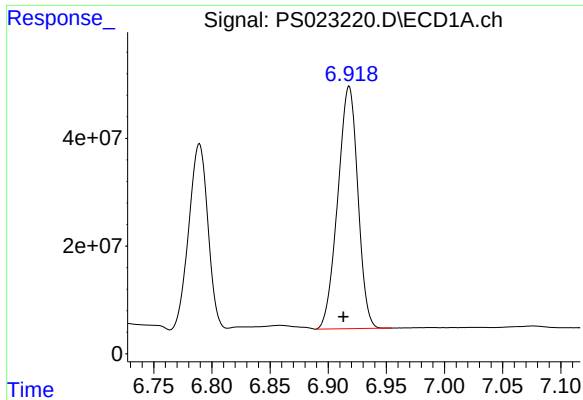
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.003 min
Response: 391475419
Conc: 71.03 ug/ml



#6 MCP

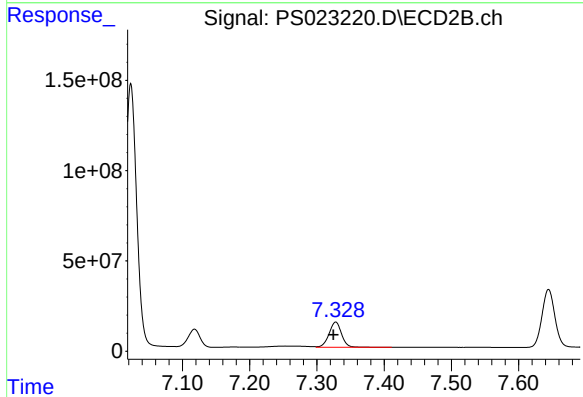
R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 126088677
Conc: 70.53 ug/ml



#7 MCPA

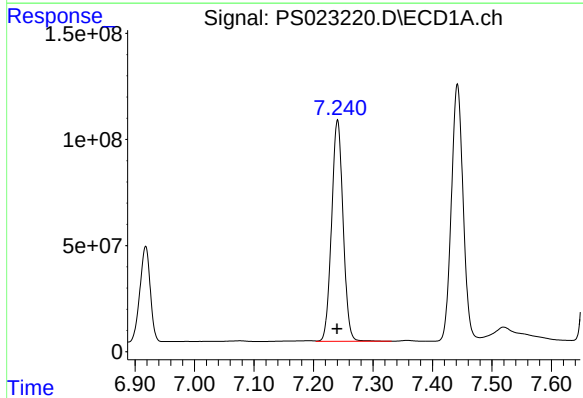
R.T.: 6.918 min
Delta R.T.: 0.005 min
Response: 541026943
Conc: 69.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



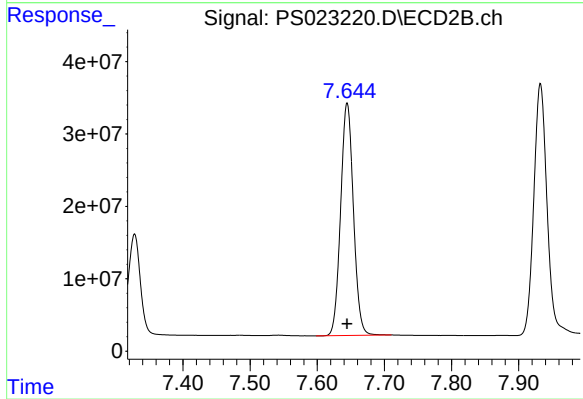
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 181224938
Conc: 67.43 ug/ml



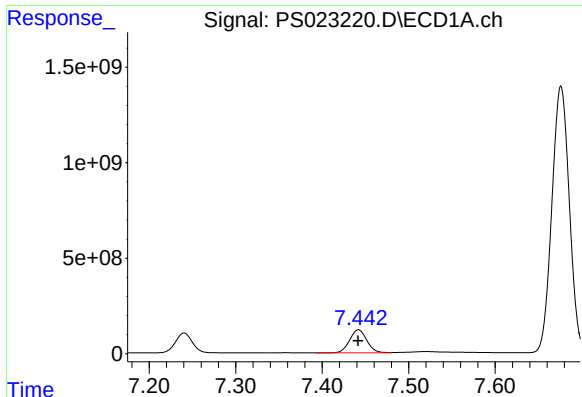
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1399813188
Conc: 678.36 ng/ml



#8 DICHLORPROP

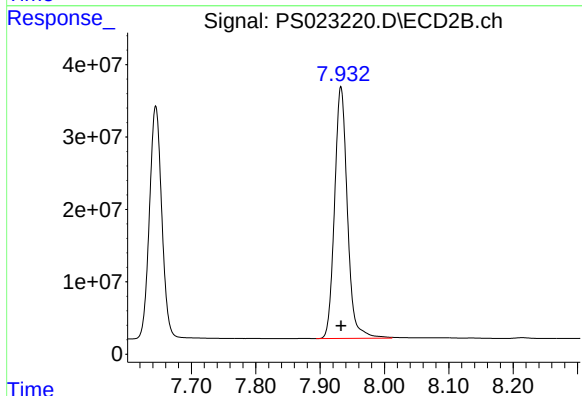
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 424658492
Conc: 686.50 ng/ml



#9 2,4-D

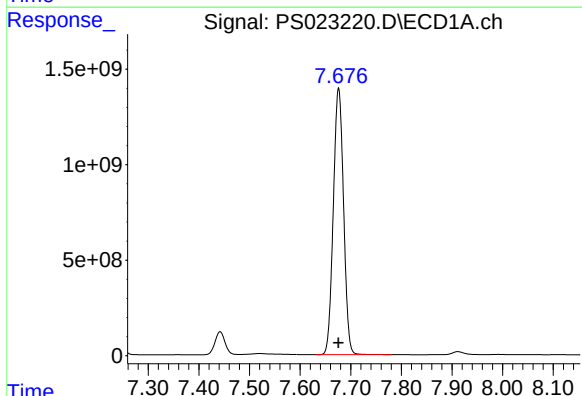
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 1663902048
Conc: 681.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



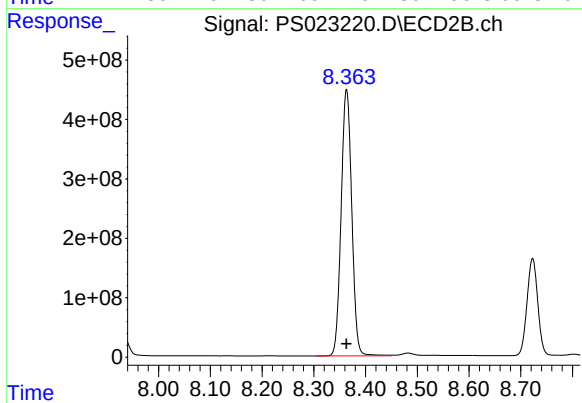
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 481679467
Conc: 694.54 ng/ml



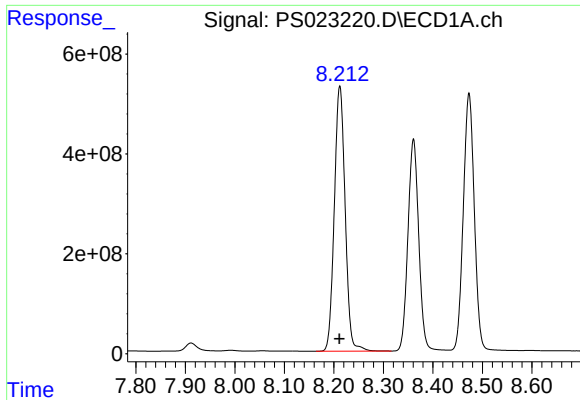
#10 Pentachlorophenol

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 19631750085
Conc: 696.67 ng/ml



#10 Pentachlorophenol

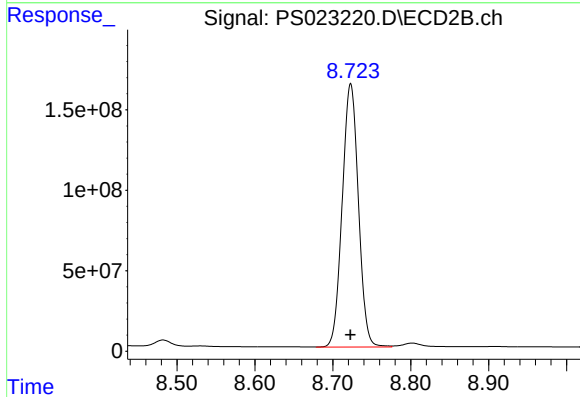
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 6395963150
Conc: 706.98 ng/ml



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

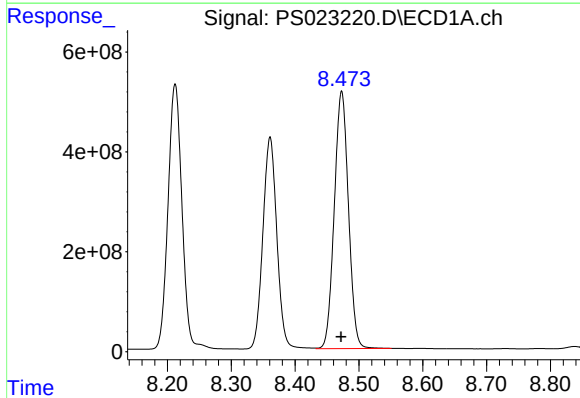
R.T.: 8.212 min
Delta R.T.: 0.001 min
Response: 8045653325
Conc: 695.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



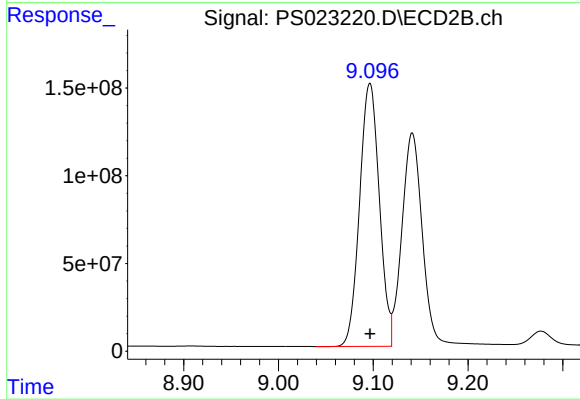
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 2360967330
Conc: 707.44 ng/ml



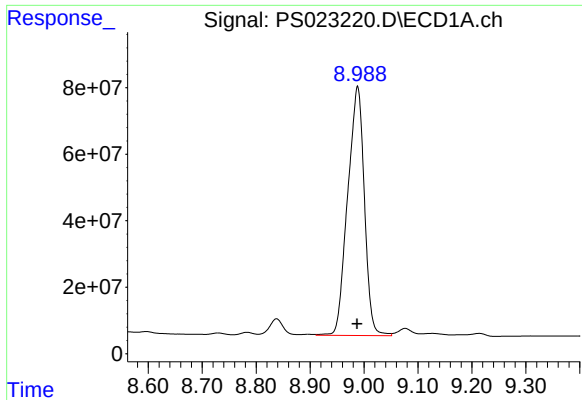
#12 2,4,5-T

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 7922505837
Conc: 697.39 ng/ml



#12 2,4,5-T

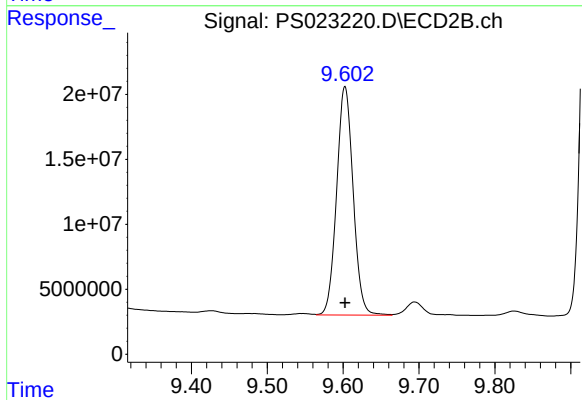
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 2169700998
Conc: 707.77 ng/ml



#13 2,4-DB

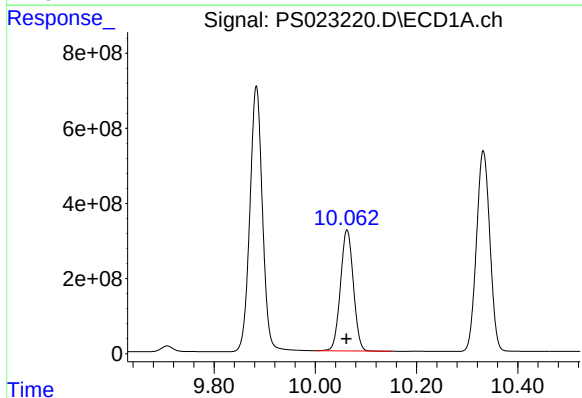
R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 1612411426
Conc: 684.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



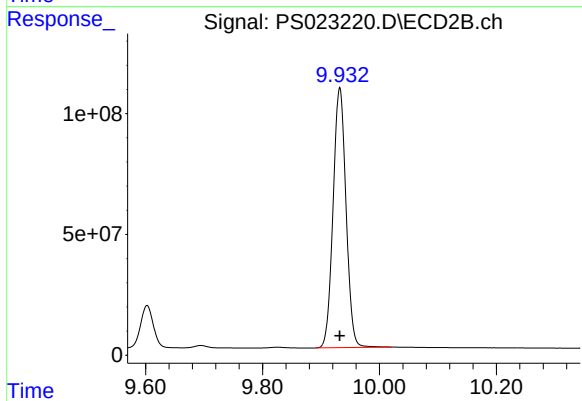
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 266286622
Conc: 718.14 ng/ml



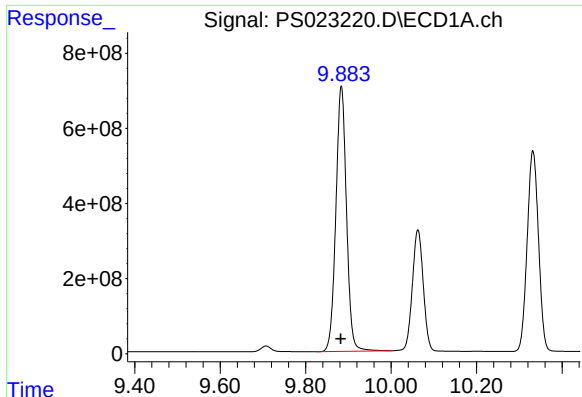
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: 0.001 min
Response: 5686002319
Conc: 686.53 ng/ml



#14 DINOSEB

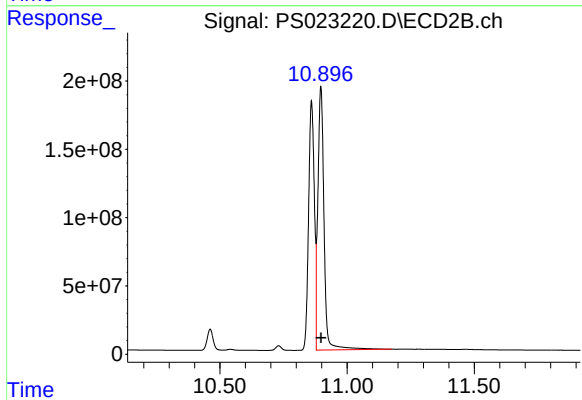
R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 1654278328
Conc: 697.11 ng/ml



#15 Picloram

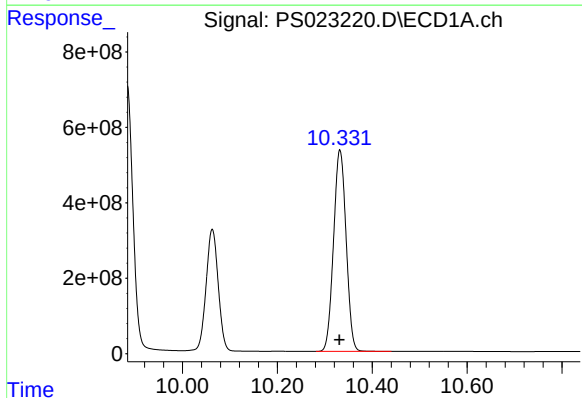
R.T.: 9.884 min
Delta R.T.: 0.001 min
Response: 12177459391
Conc: 701.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



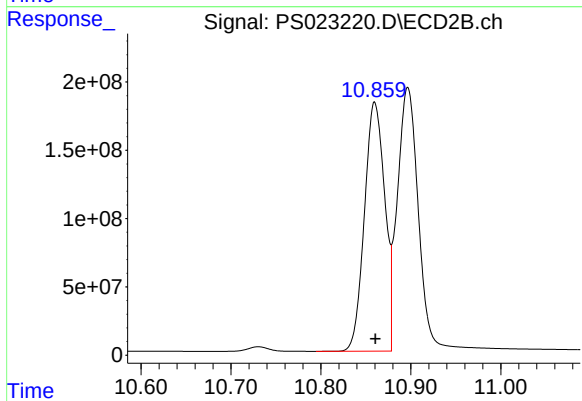
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3245833134
Conc: 711.21 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: 0.001 min
Response: 9796407455
Conc: 702.73 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 2859102726
Conc: 712.66 ng/ml