

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 22:31
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS100622

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:02:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 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	6.422	6.868	1387.7E6	994.1E6	753.241	754.905
Target Compounds							
1) T	Dalapon	2.510	2.584	1886.4E6	1168.6E6	683.186	683.985
2) T	3,5-DICHL...	5.787	6.035	2059.3E6	1391.6E6	703.230	702.946
3) T	4-Nitroph...	6.255	6.473	914.4E6	561.0E6	690.885	689.818
5) T	DICAMBA	6.568	7.036	5564.4E6	4150.2E6	708.717	707.123
6) T	MCPD	6.729	7.137	415.7E6	309.0E6	70.792	70.653
7) T	MCPA	6.856	7.350	588.8E6	426.9E6	69.799	70.113
8) T	DICHLORPROP	7.170	7.664	1390.0E6	1012.0E6	708.473	707.340
9) T	2,4-D	7.369	7.955	1698.7E6	1236.1E6	709.811	704.150
10) T	Pentachlo...	7.606	8.393	19341.2E6	14259.2E6	715.525	715.487
11) T	2,4,5-TP ...	8.135	8.754	7963.7E6	6014.4E6	717.274	715.490
12) T	2,4,5-T	8.391	9.131	7844.6E6	5793.6E6	715.893	716.077
13) T	2,4-DB	8.902	9.640	1612.3E6	789.8E6	716.828	707.871
14) T	DINOSEB	9.967	9.972	5707.6E6	4262.3E6	706.670	706.152
15) T	Picloram	9.788	10.943	11821.6E6	8470.6E6	716.197	716.861
16) T	DCPA	10.234	10.906	9861.0E6	7328.3E6	720.919	720.805

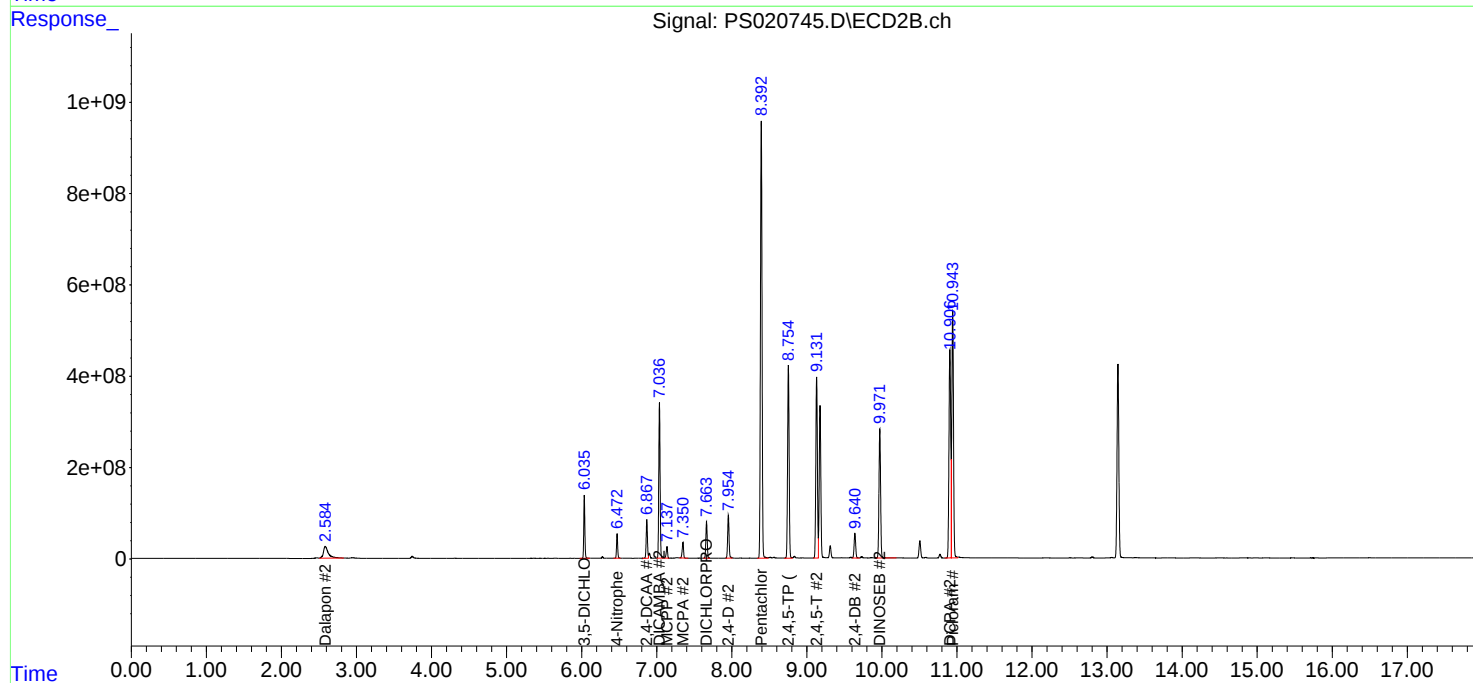
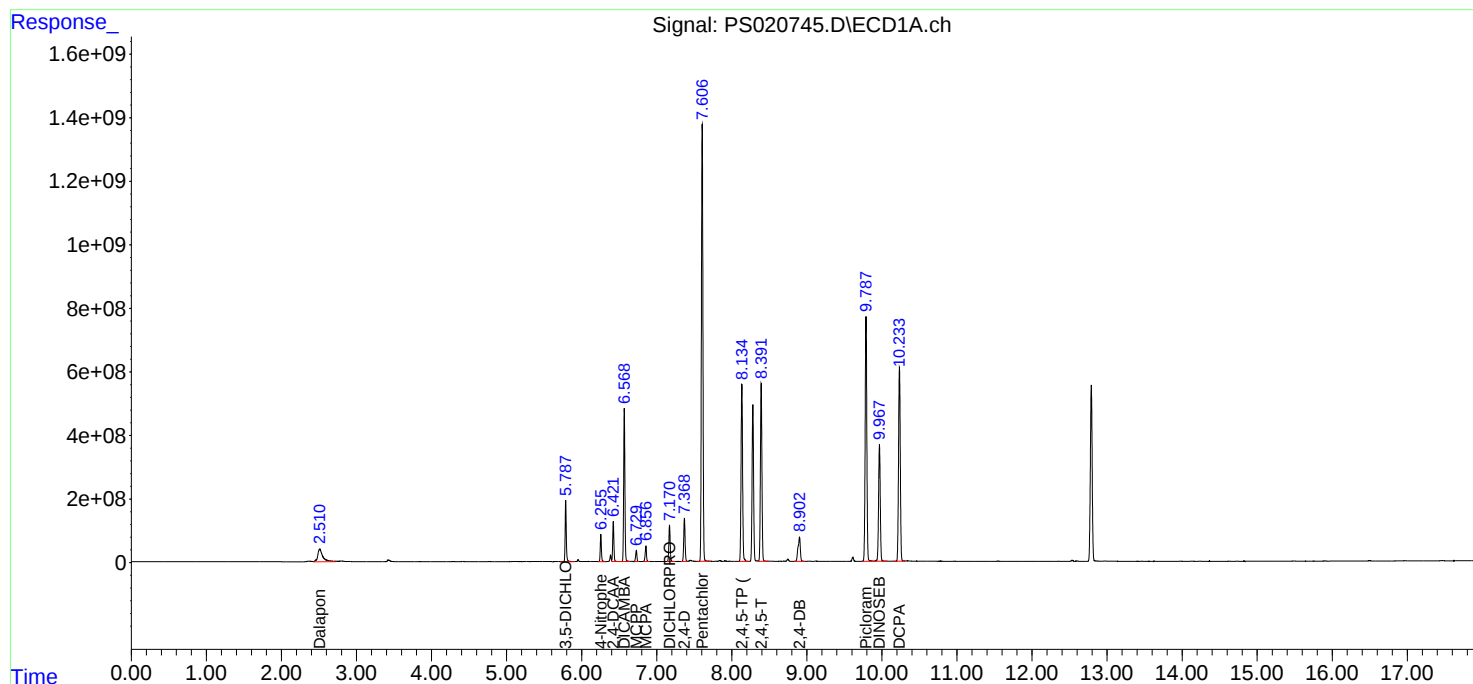
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

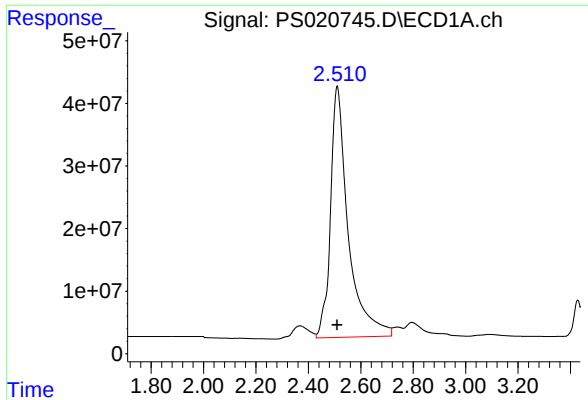
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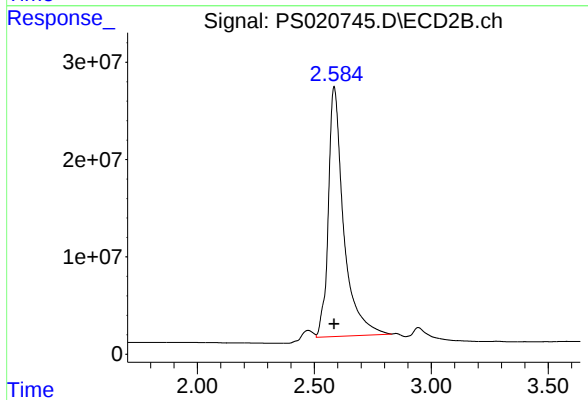




#1 Dalapon

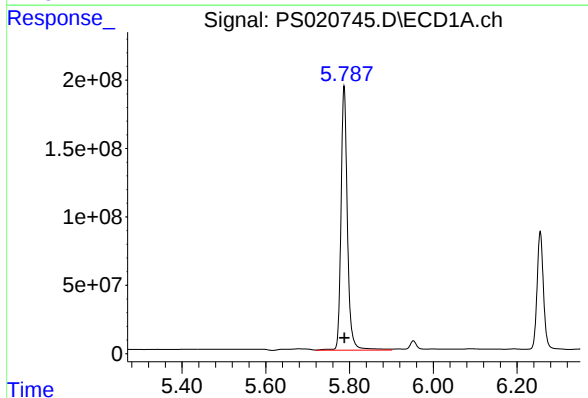
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 1886393666
Conc: 683.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



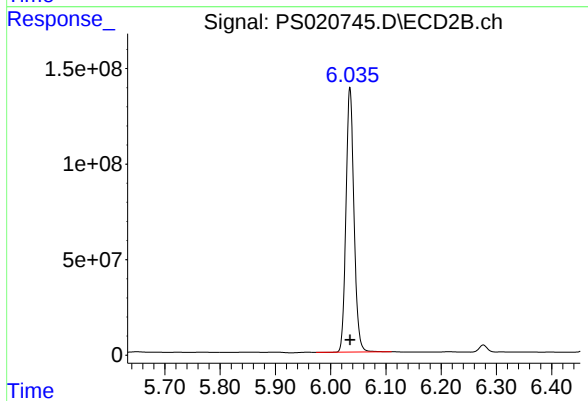
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.000 min
Response: 1168561292
Conc: 683.99 ng/ml



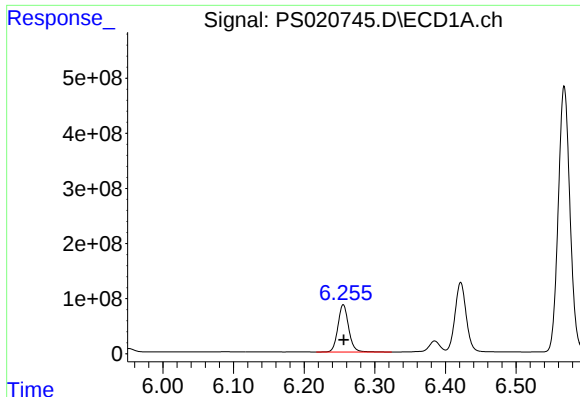
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 2059275757
Conc: 703.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

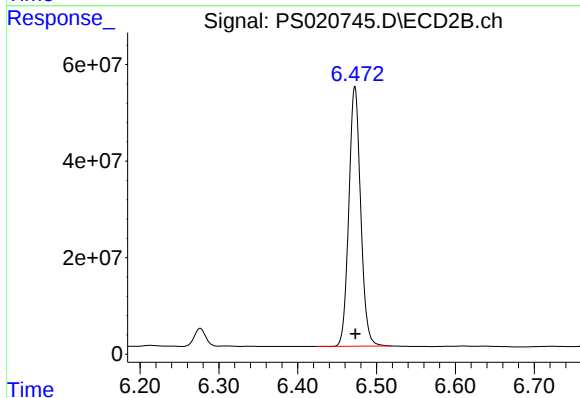
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 1391595531
Conc: 702.95 ng/ml



#3 4-Nitrophenol

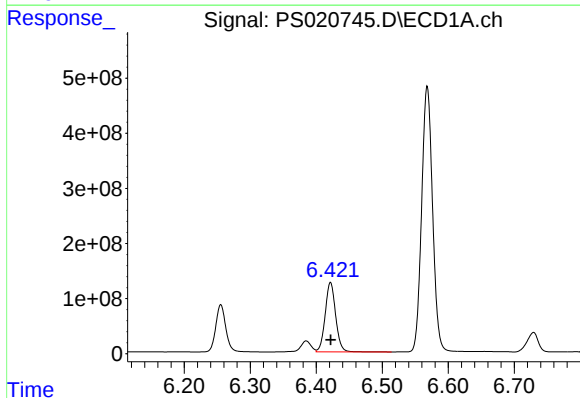
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 914388658
Conc: 690.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



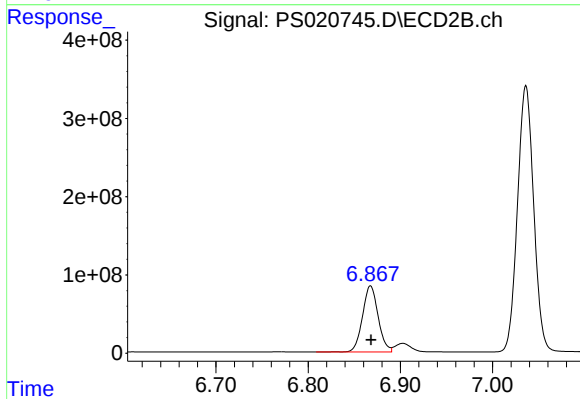
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 561007771
Conc: 689.82 ng/ml



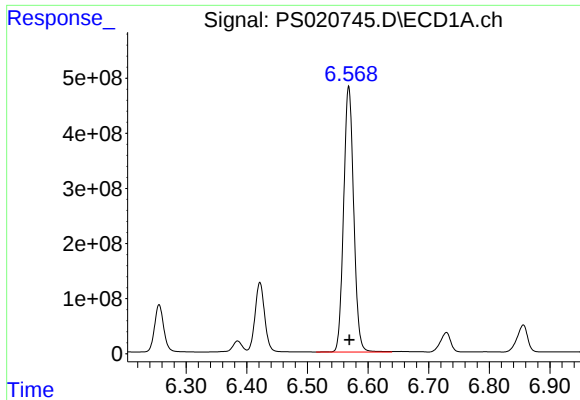
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1387731418
Conc: 753.24 ng/ml



#4 2,4-DCAA

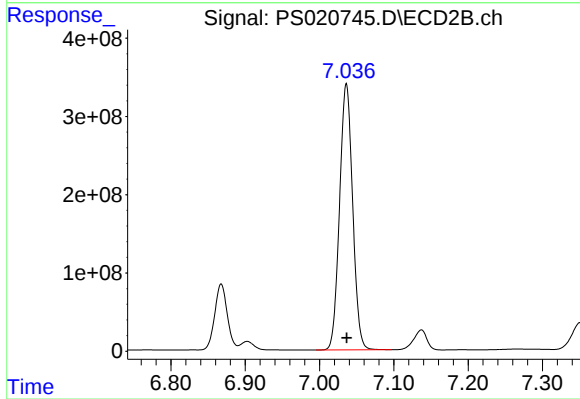
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 994138704
Conc: 754.90 ng/ml



#5 DICAMBA

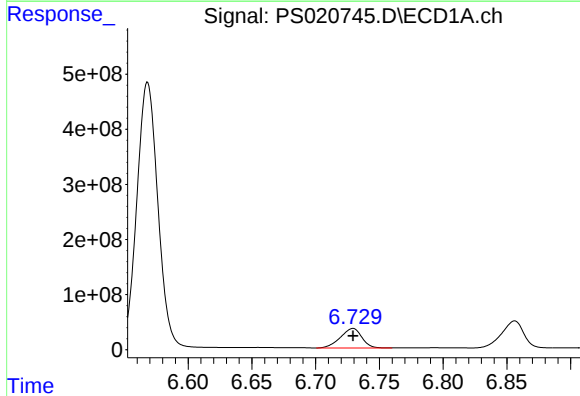
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 5564387319
Conc: 708.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



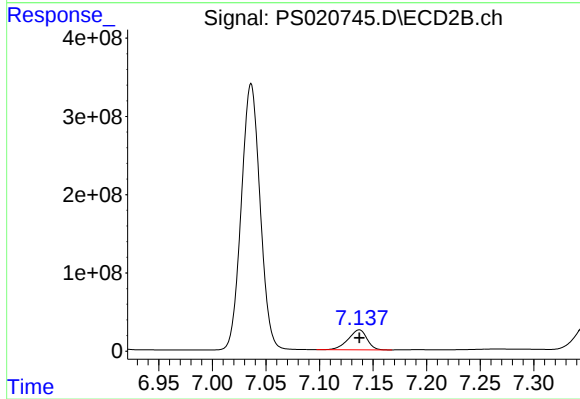
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 4150167710
Conc: 707.12 ng/ml



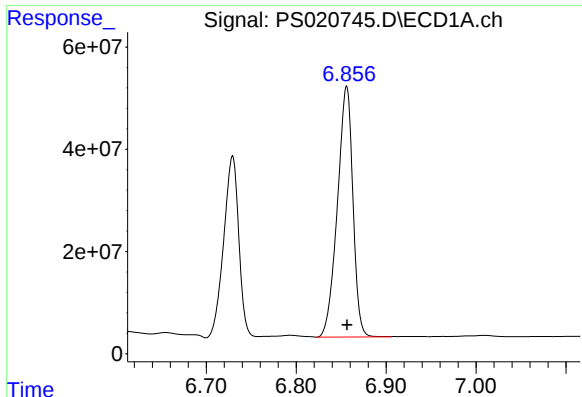
#6 MCP

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 415729242
Conc: 70.79 ug/ml



#6 MCP

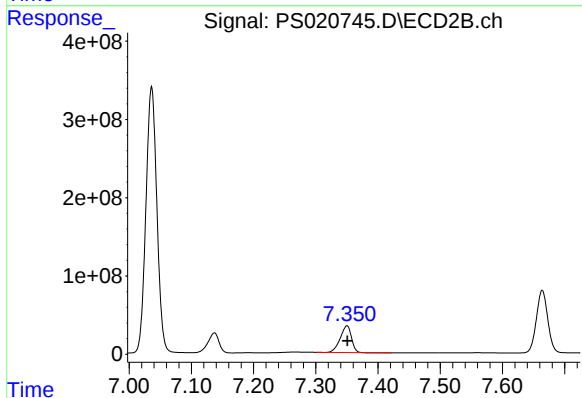
R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 309007280
Conc: 70.65 ug/ml



#7 MCPA

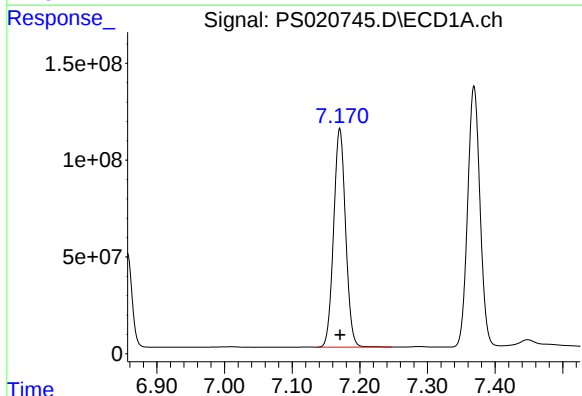
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 588759723
Conc: 69.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



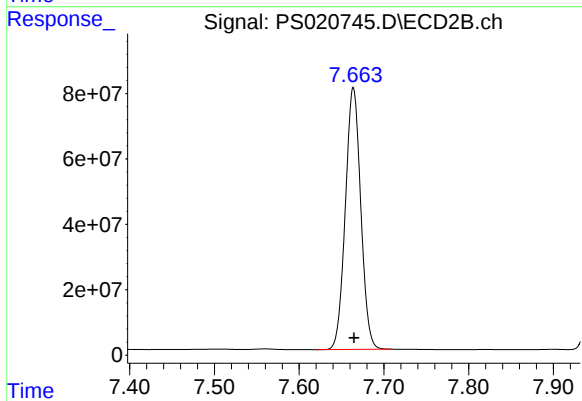
#7 MCPA

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 426924409
Conc: 70.11 ug/ml



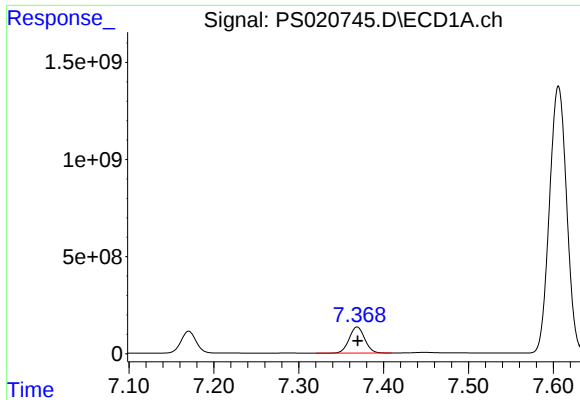
#8 DICHLORPROP

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1389987833
Conc: 708.47 ng/ml



#8 DICHLORPROP

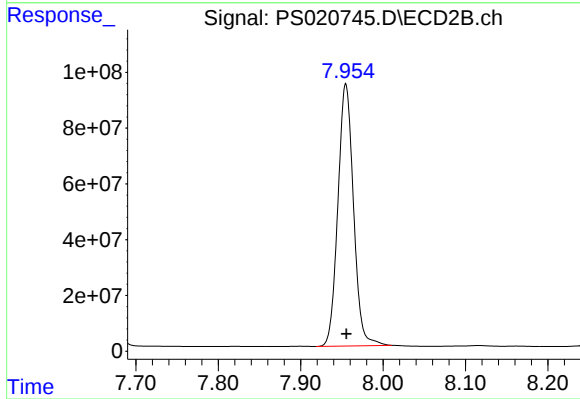
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 1011982873
Conc: 707.34 ng/ml



#9 2,4-D

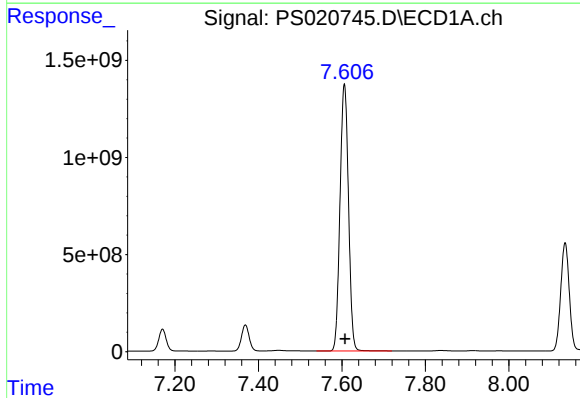
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 1698692558
Conc: 709.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



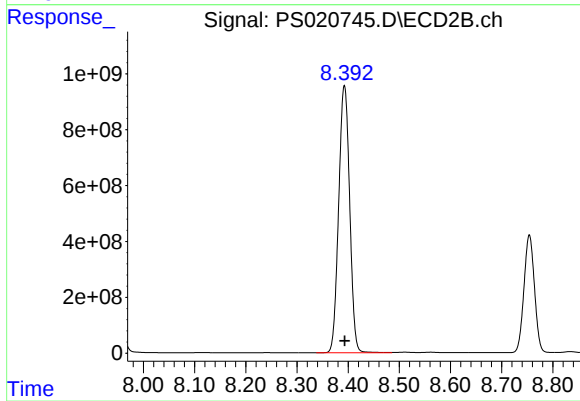
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1236068435
Conc: 704.15 ng/ml



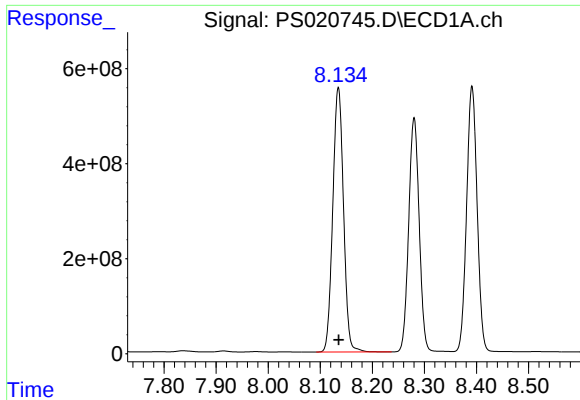
#10 Pentachlorophenol

R.T.: 7.606 min
Delta R.T.: -0.001 min
Response: 19341172314
Conc: 715.53 ng/ml



#10 Pentachlorophenol

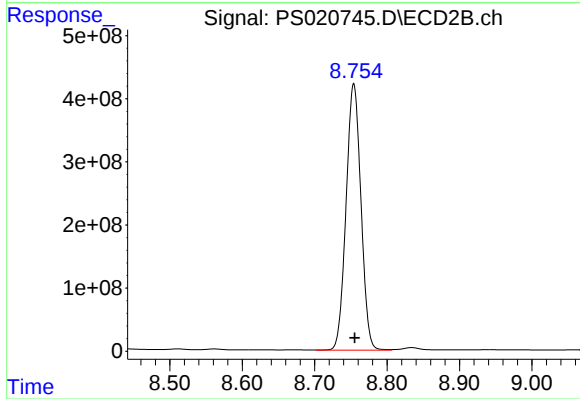
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 14259163182
Conc: 715.49 ng/ml



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

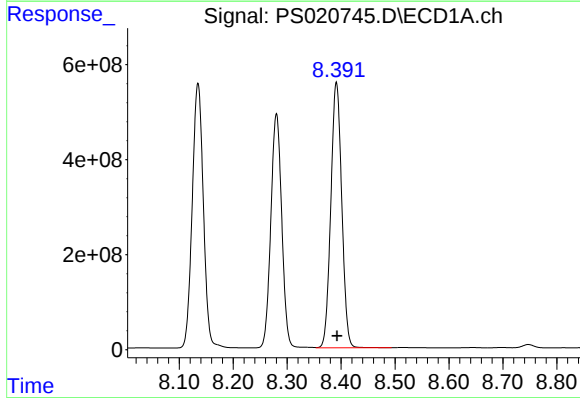
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 7963716666
Conc: 717.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



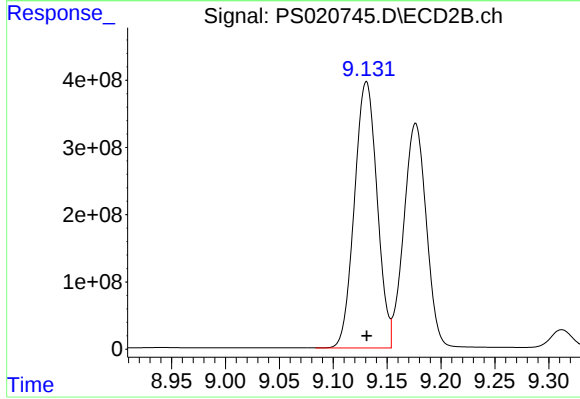
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.001 min
Response: 6014418835
Conc: 715.49 ng/ml



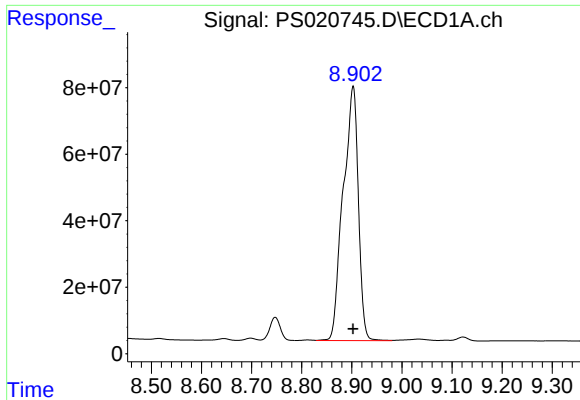
#12 2,4,5-T

R.T.: 8.391 min
Delta R.T.: 0.000 min
Response: 7844638078
Conc: 715.89 ng/ml



#12 2,4,5-T

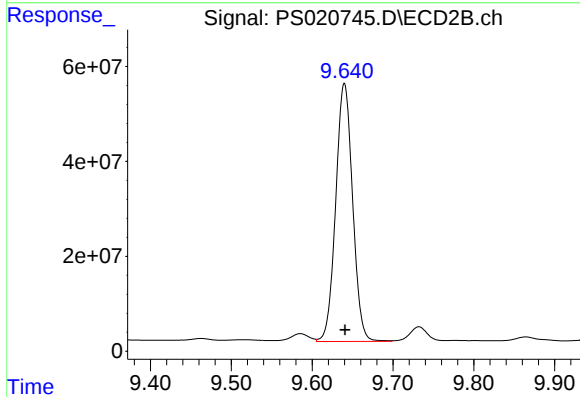
R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 5793618971
Conc: 716.08 ng/ml



#13 2,4-DB

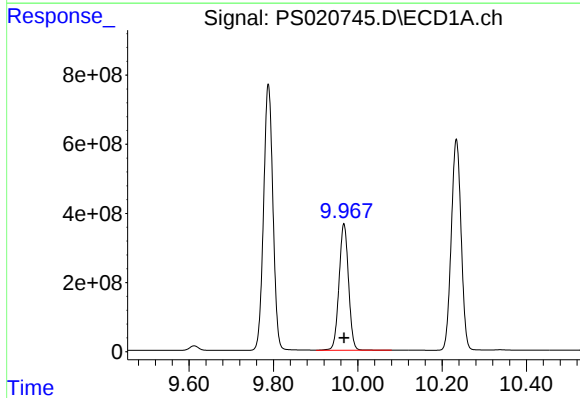
R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 1612318944
Conc: 716.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



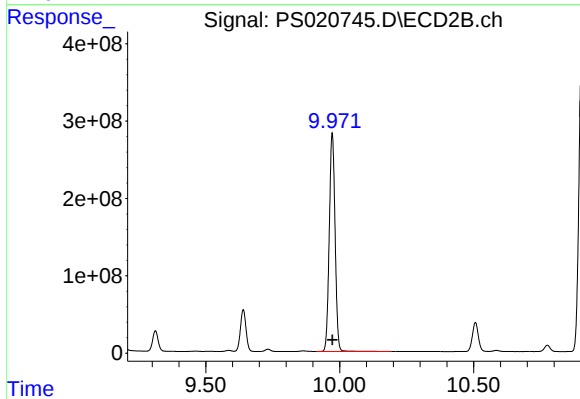
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 789809496
Conc: 707.87 ng/ml



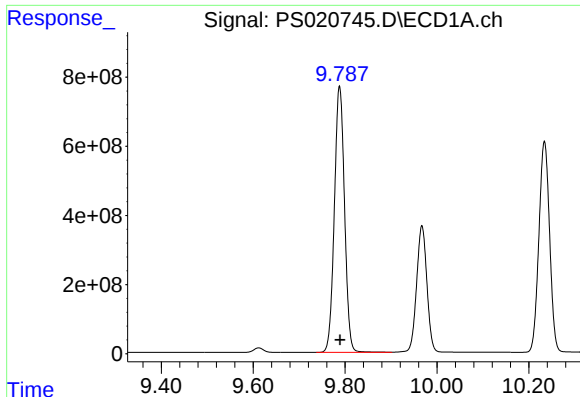
#14 DINOSEB

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 5707590178
Conc: 706.67 ng/ml



#14 DINOSEB

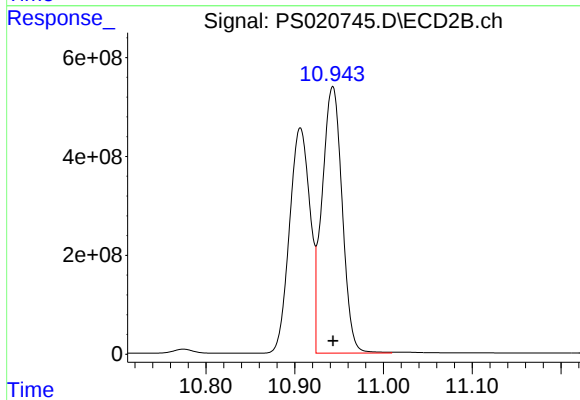
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 4262316363
Conc: 706.15 ng/ml



#15 Picloram

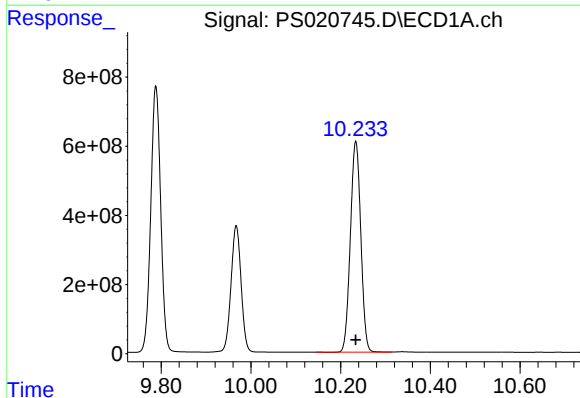
R.T.: 9.788 min
Delta R.T.: -0.001 min
Response: 11821603831
Conc: 716.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS100622



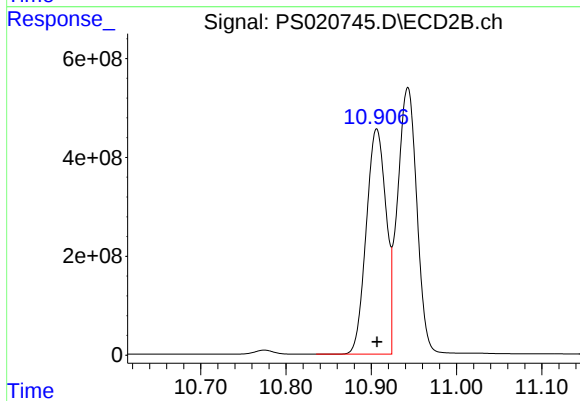
#15 Picloram

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 8470551348
Conc: 716.86 ng/ml



#16 DCPA

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 9860958333
Conc: 720.92 ng/ml



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.000 min
Response: 7328284070
Conc: 720.80 ng/ml