

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100724\
 Data File : PS027857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 12:00
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 13:37:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:36:52 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	7.098	7.628	1952.8E6	737.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.545	2.618	3007.8E6	1153.7E6	682.500	682.500
2) T	3,5-DICHL...	6.289	6.598	2685.8E6	982.2E6	697.500	697.500
3) T	4-Nitroph...	6.893	7.162	1199.5E6	445.1E6	682.500	682.500
5) T	DICAMBA	7.277	7.822	7595.9E6	2562.0E6	705.000	705.000
6) T	MCPD	7.456	7.925	524.7E6	202.8E6	70.500	70.500
7) T	MCPA	7.601	8.165	725.6E6	335.5E6	69.750	69.750
8) T	DICHLORPROP	7.963	8.528	1949.0E6	726.9E6	705.000	705.000
9) T	2,4-D	8.185	8.852	2278.9E6	725.4E6	705.000	705.000
10) T	Pentachlo...	8.472	9.367	27343.2E6	10456.8E6	712.500	712.500
11) T	2,4,5-TP ...	9.038	9.743	11087.4E6	3708.8E6	712.500	712.500
12) T	2,4,5-T	9.323	10.158	11385.1E6	3375.4E6	712.500	712.500
13) T	2,4-DB	9.885	10.719	1808.8E6	374.1E6	712.500	712.500
14) T	DINOSEB	11.061	11.093	7229.1E6	2500.6E6	705.000	705.000
15) T	Picloram	10.877	12.170	15201.9E6	3279.8E6	712.500	712.500
16) T	DCPA	11.360	12.126	12763.4E6	3685.1E6	720.000	720.000

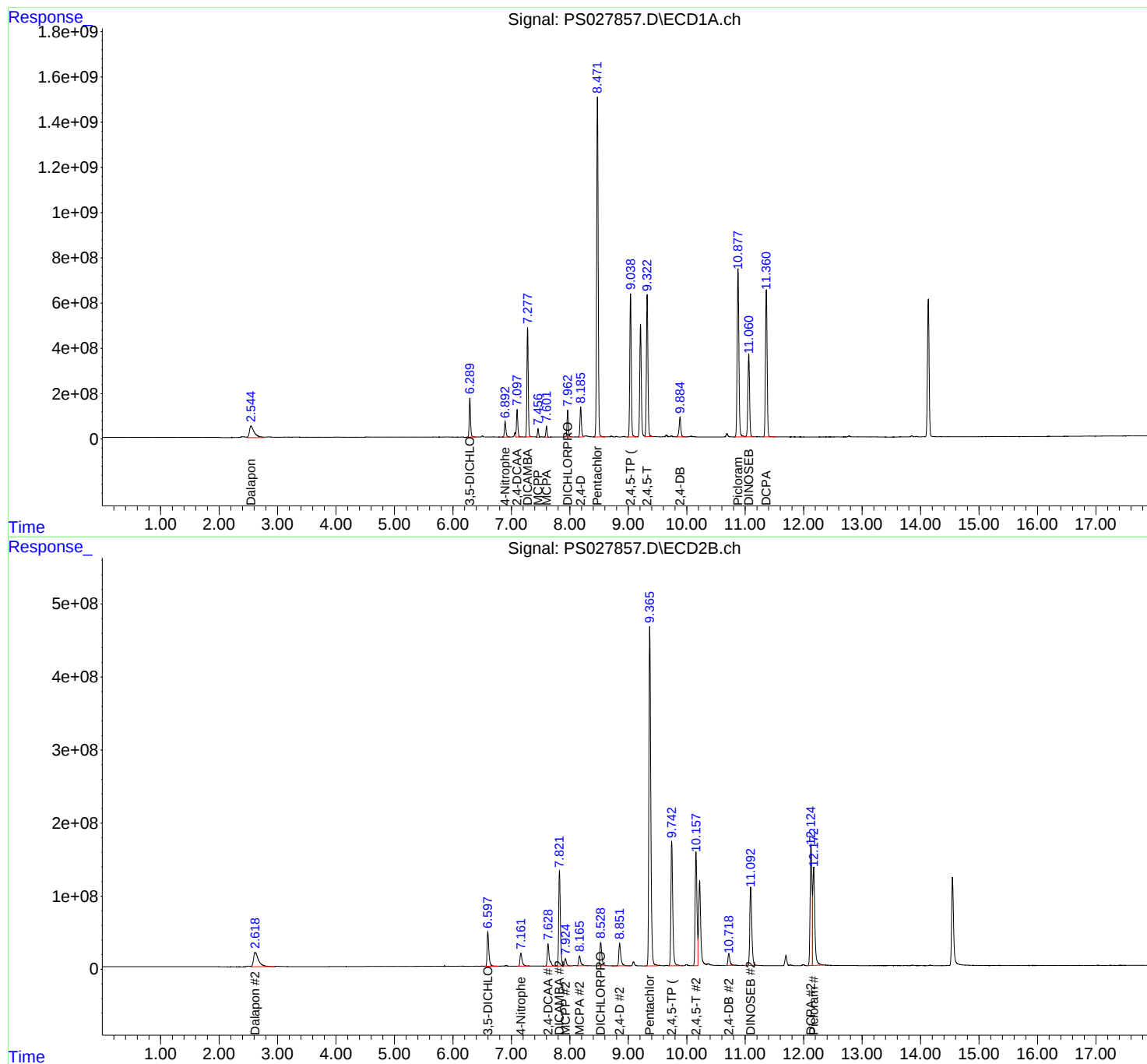
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

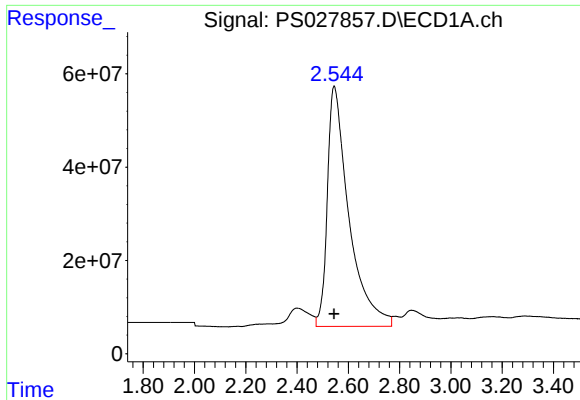
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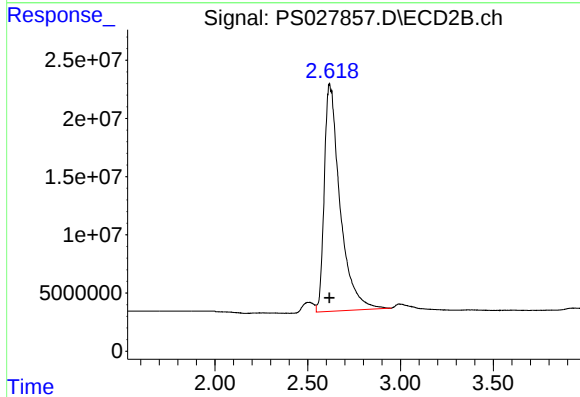




#1 Dalapon

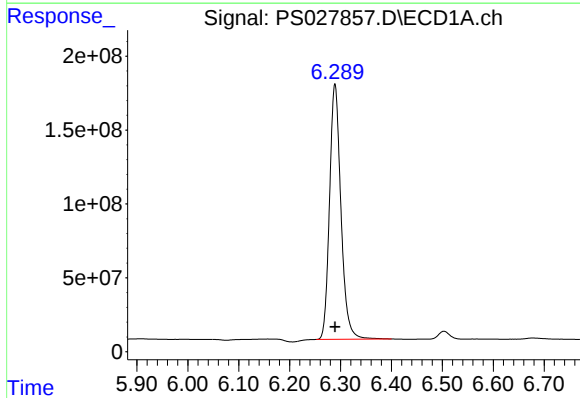
R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 3007842177
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



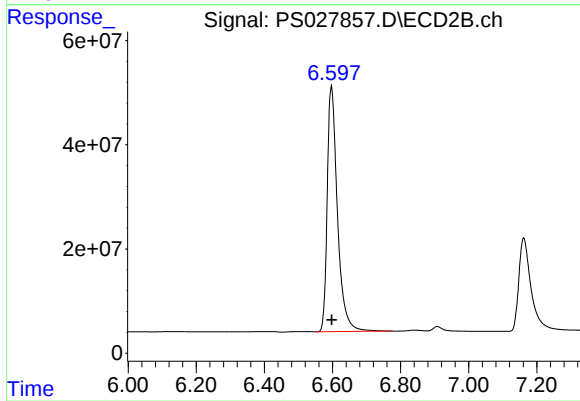
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 1153711934
Conc: 682.50 ng/ml



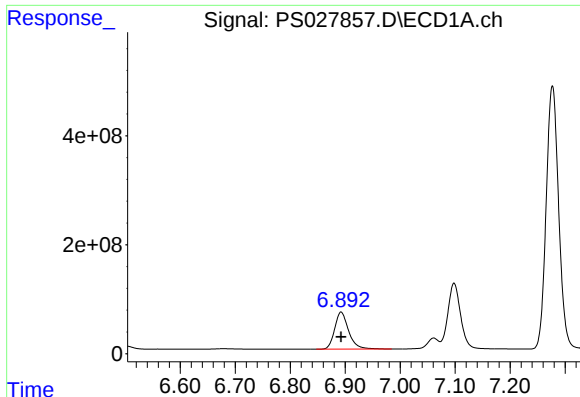
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 2685776568
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

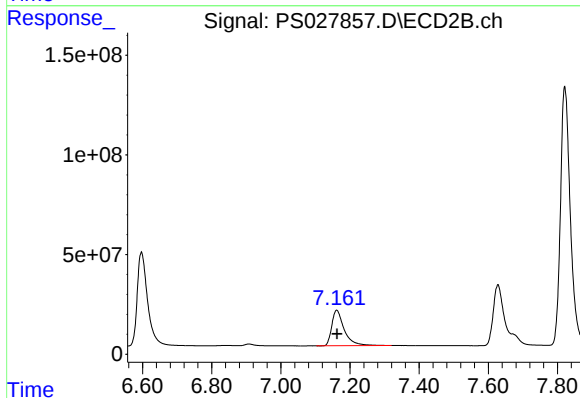
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 982204436
Conc: 697.50 ng/ml



#3 4-Nitrophenol

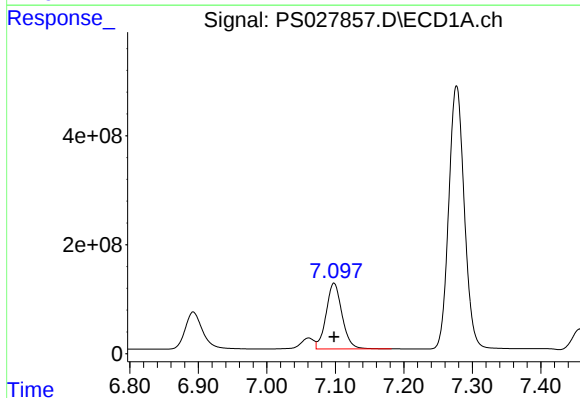
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 1199541420
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



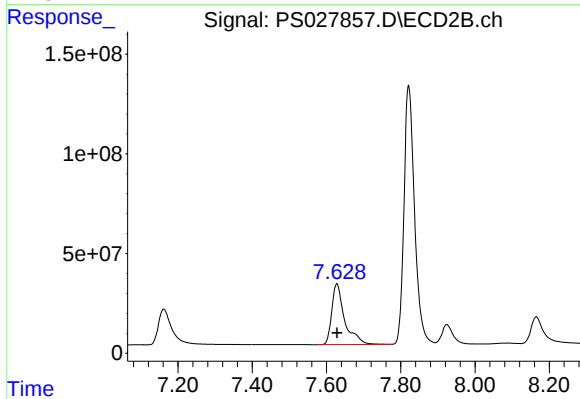
#3 4-Nitrophenol

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 445108850
Conc: 682.50 ng/ml



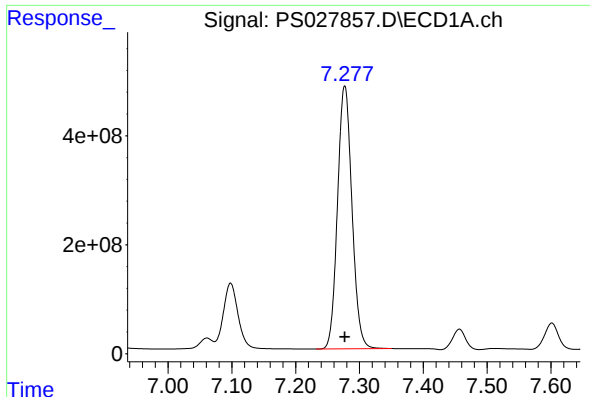
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1952777201
Conc: 750.00 ng/ml



#4 2,4-DCAA

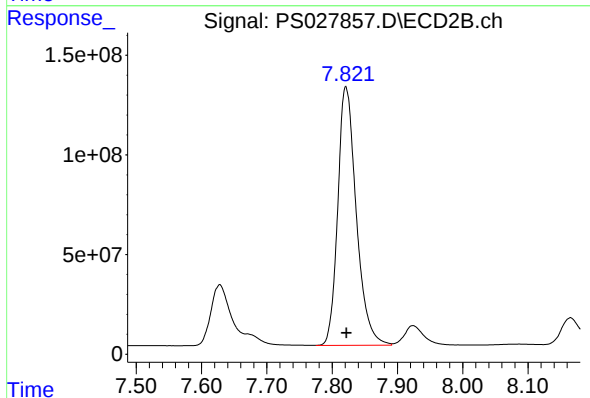
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 737291562
Conc: 750.00 ng/ml



#5 DICAMBA

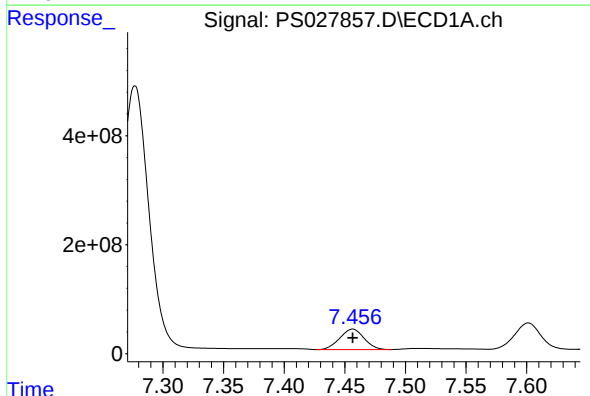
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 7595914283
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



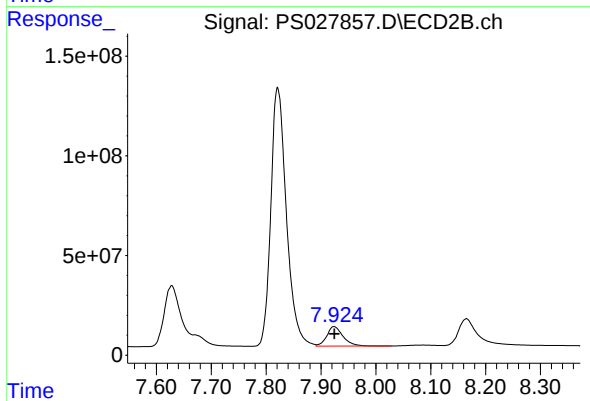
#5 DICAMBA

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 2562016395
Conc: 705.00 ng/ml



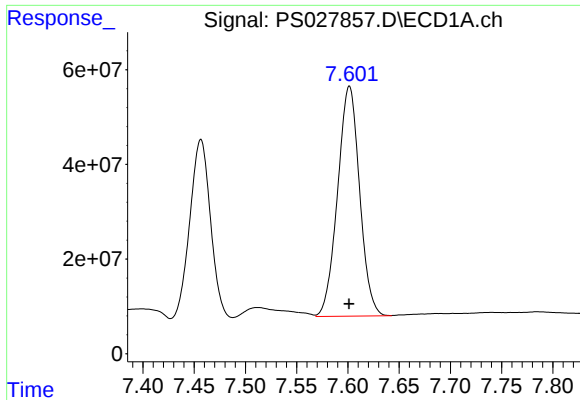
#6 MCP

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 524727819
Conc: 70.50 ug/ml



#6 MCP

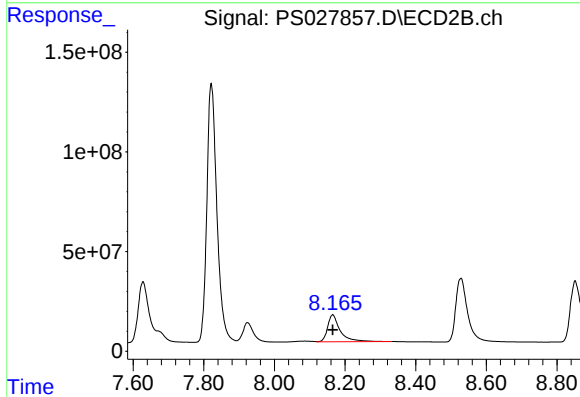
R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 202844608
Conc: 70.50 ug/ml



#7 MCPA

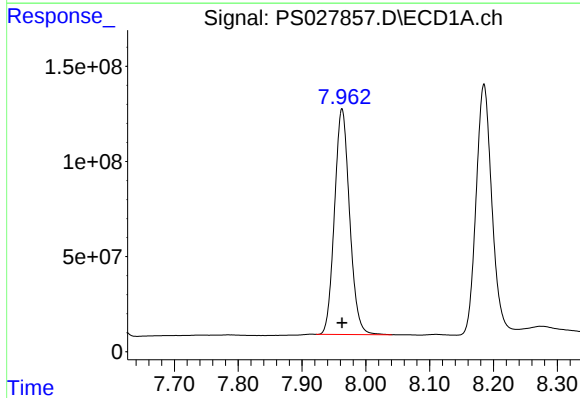
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 725608767
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



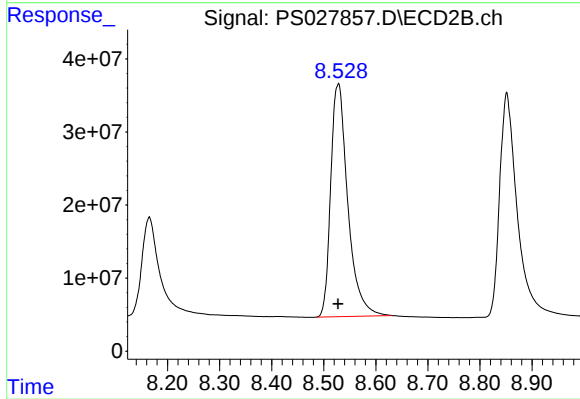
#7 MCPA

R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 335474958
Conc: 69.75 ug/ml



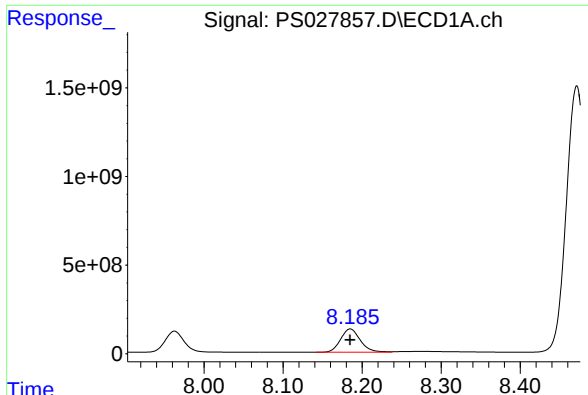
#8 DICHLORPROP

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 1948981349
Conc: 705.00 ng/ml



#8 DICHLORPROP

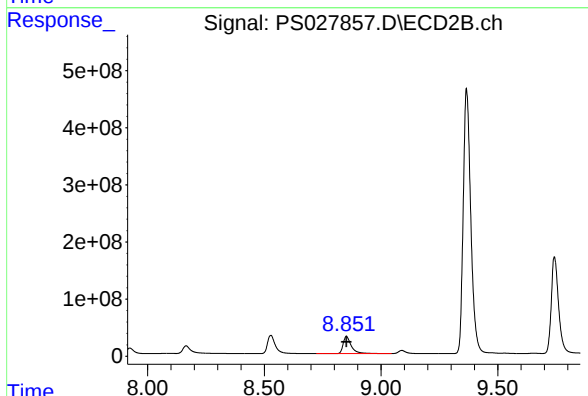
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 726863925
Conc: 705.00 ng/ml



#9 2,4-D

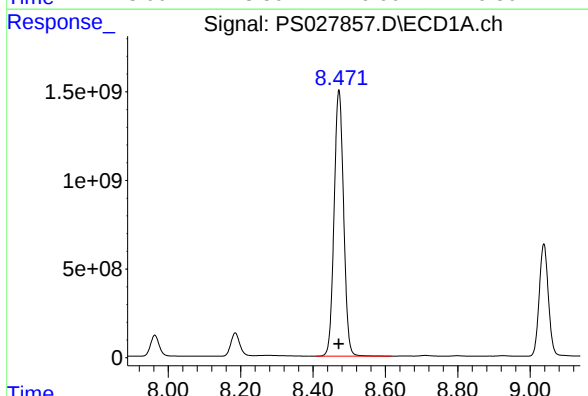
R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 2278942399
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



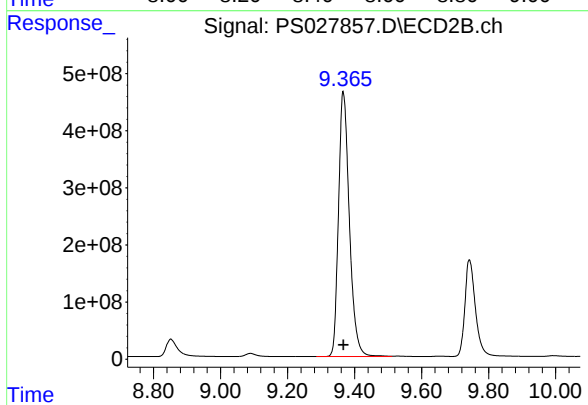
#9 2,4-D

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 725398558
Conc: 705.00 ng/ml



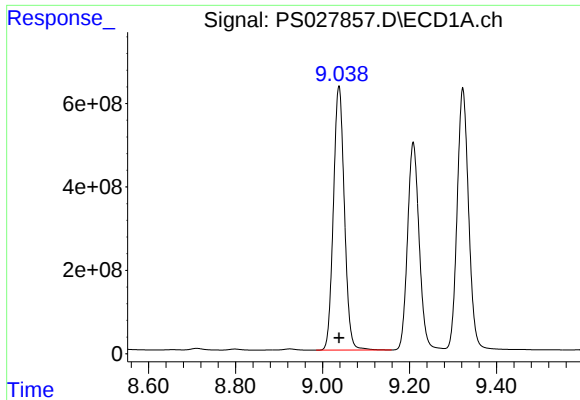
#10 Pentachlorophenol

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 27343197749
Conc: 712.50 ng/ml



#10 Pentachlorophenol

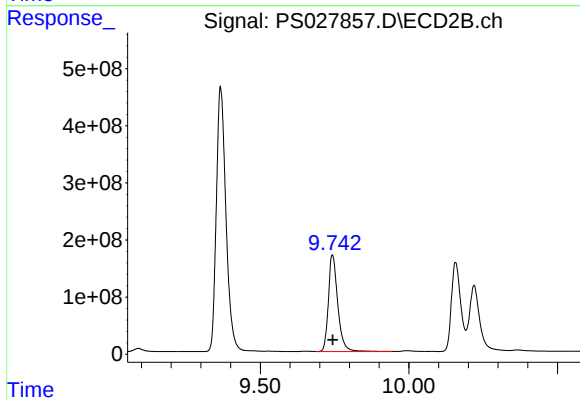
R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 10456833155
Conc: 712.50 ng/ml



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

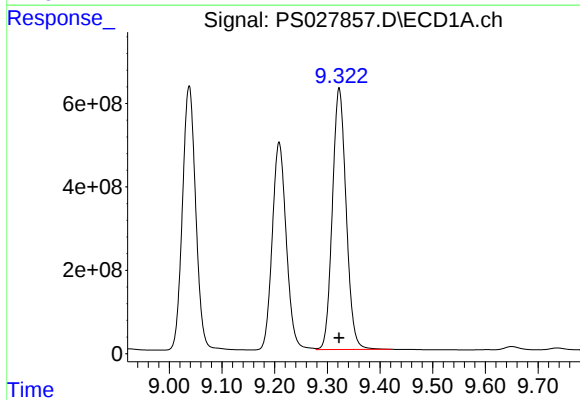
R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 11087391940
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



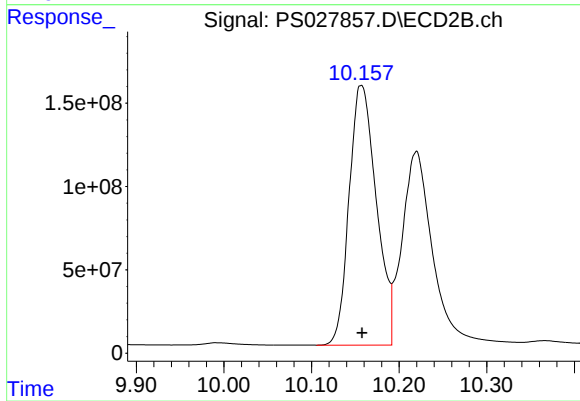
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 3708816052
Conc: 712.50 ng/ml



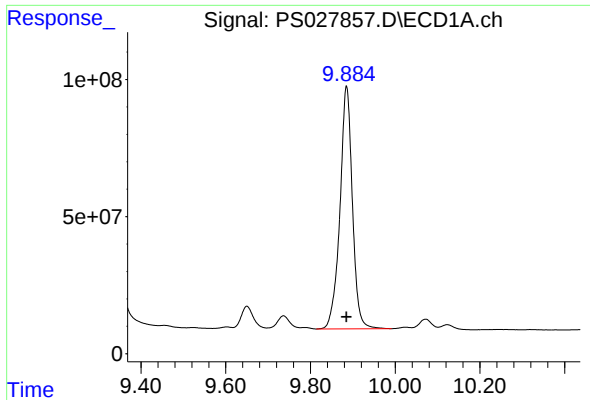
#12 2,4,5-T

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 11385097728
Conc: 712.50 ng/ml



#12 2,4,5-T

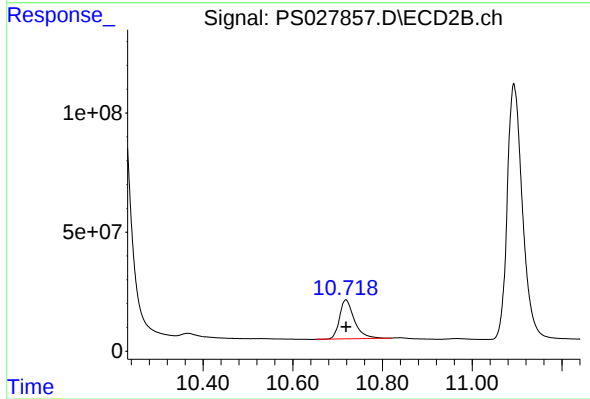
R.T.: 10.158 min
Delta R.T.: 0.000 min
Response: 3375434007
Conc: 712.50 ng/ml



#13 2,4-DB

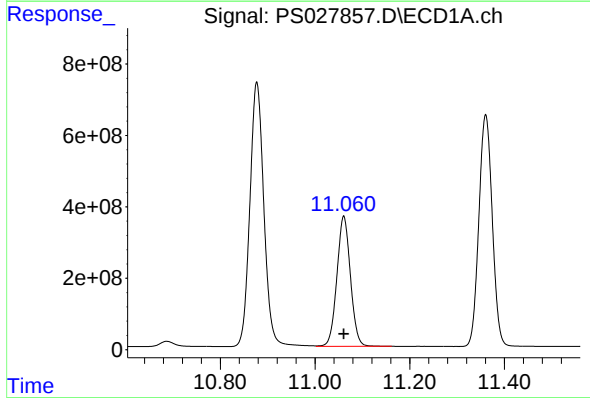
R.T.: 9.885 min
Delta R.T.: 0.000 min
Response: 1808791637
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



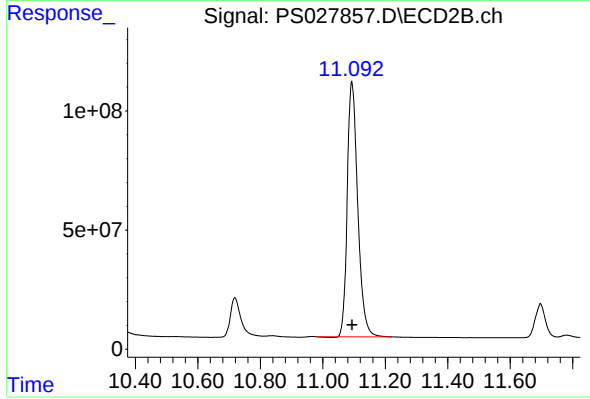
#13 2,4-DB

R.T.: 10.719 min
Delta R.T.: 0.000 min
Response: 374057511
Conc: 712.50 ng/ml



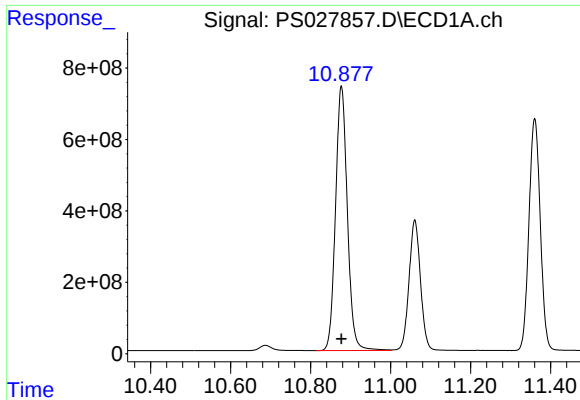
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: 0.000 min
Response: 7229090615
Conc: 705.00 ng/ml



#14 DINOSEB

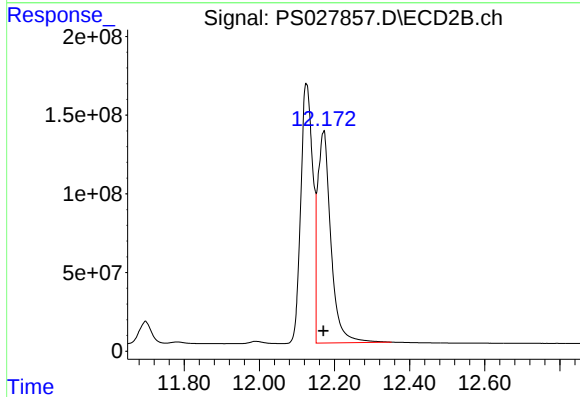
R.T.: 11.093 min
Delta R.T.: 0.000 min
Response: 2500562847
Conc: 705.00 ng/ml



#15 Picloram

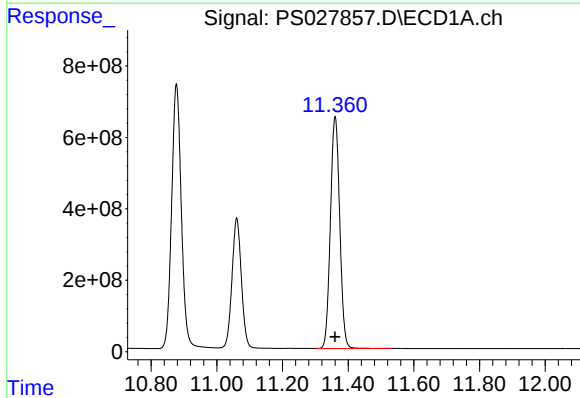
R.T.: 10.877 min
Delta R.T.: 0.000 min
Response: 15201917019
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



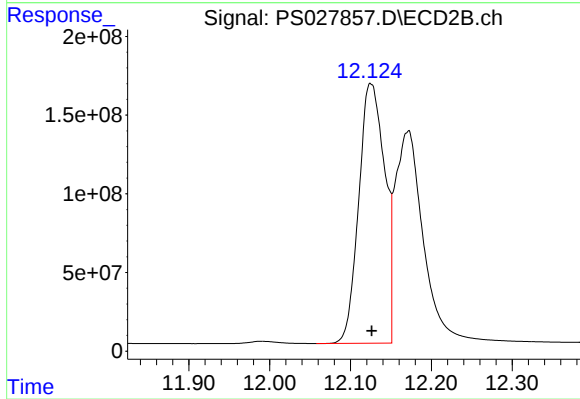
#15 Picloram

R.T.: 12.170 min
Delta R.T.: 0.000 min
Response: 3279768323
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: 0.000 min
Response: 12763411458
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: 0.000 min
Response: 3685102906
Conc: 720.00 ng/ml