

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091423\
 Data File : PS024317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 01:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:08:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.789	1477.4E6	500.1E6	741.532	744.672
Target Compounds							
1) T	Dalapon	2.484	2.548	1445.6E6	687.0E6	665.093	651.477
2) T	3,5-DICHL...	5.736	5.973	2108.4E6	730.3E6	693.614	700.394
3) T	4-Nitroph...	6.200	6.402	850.0E6	277.8E6	684.143	658.791
5) T	DICAMBA	6.504	6.951	6204.7E6	2057.0E6	711.778	714.207
6) T	MCPD	6.656	7.048	437.5E6	134.4E6	70.259	70.182
7) T	MCPA	6.779	7.255	613.0E6	200.5E6	70.627	68.579
8) T	DICHLORPROP	7.092	7.567	1573.3E6	498.6E6	692.081	686.200
9) T	2,4-D	7.289	7.850	1845.0E6	624.1E6	693.634	700.501
10) T	Pentachlo...	7.519	8.276	22802.0E6	7629.8E6	729.137	720.153
11) T	2,4,5-TP ...	8.040	8.634	9542.6E6	2956.7E6	713.906	712.591
12) T	2,4,5-T	8.295	9.004	8877.9E6	2870.1E6	716.537	715.184
13) T	2,4-DB	8.799	9.508	1517.8E6	360.7E6	704.107	784.704
14) T	DINOSEB	9.855	9.836	6751.8E6	2088.8E6	698.772	698.744
15) T	Picloram	9.678	10.789	11481.1E6	4216.1E6	703.015	709.920
16) T	DCPA	10.119	10.758	11590.7E6	3719.3E6	715.741	725.007

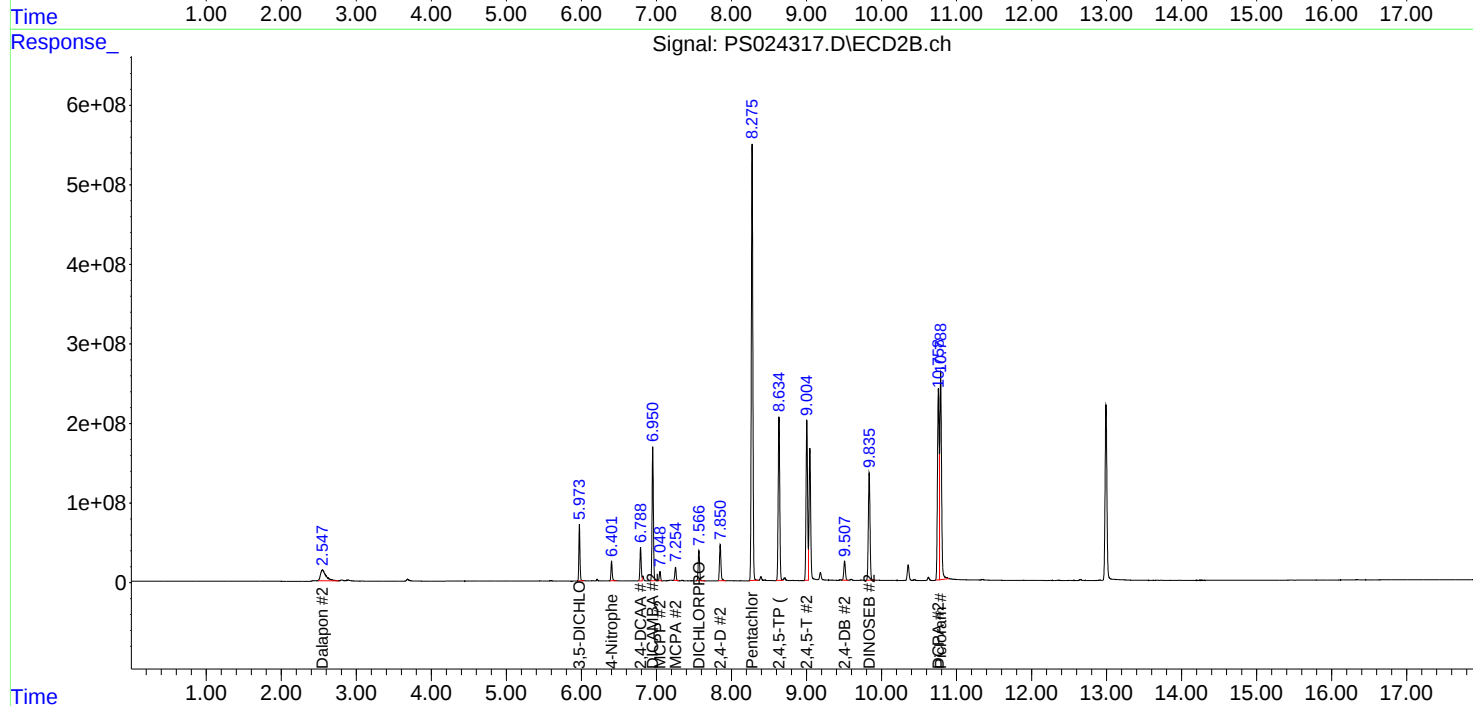
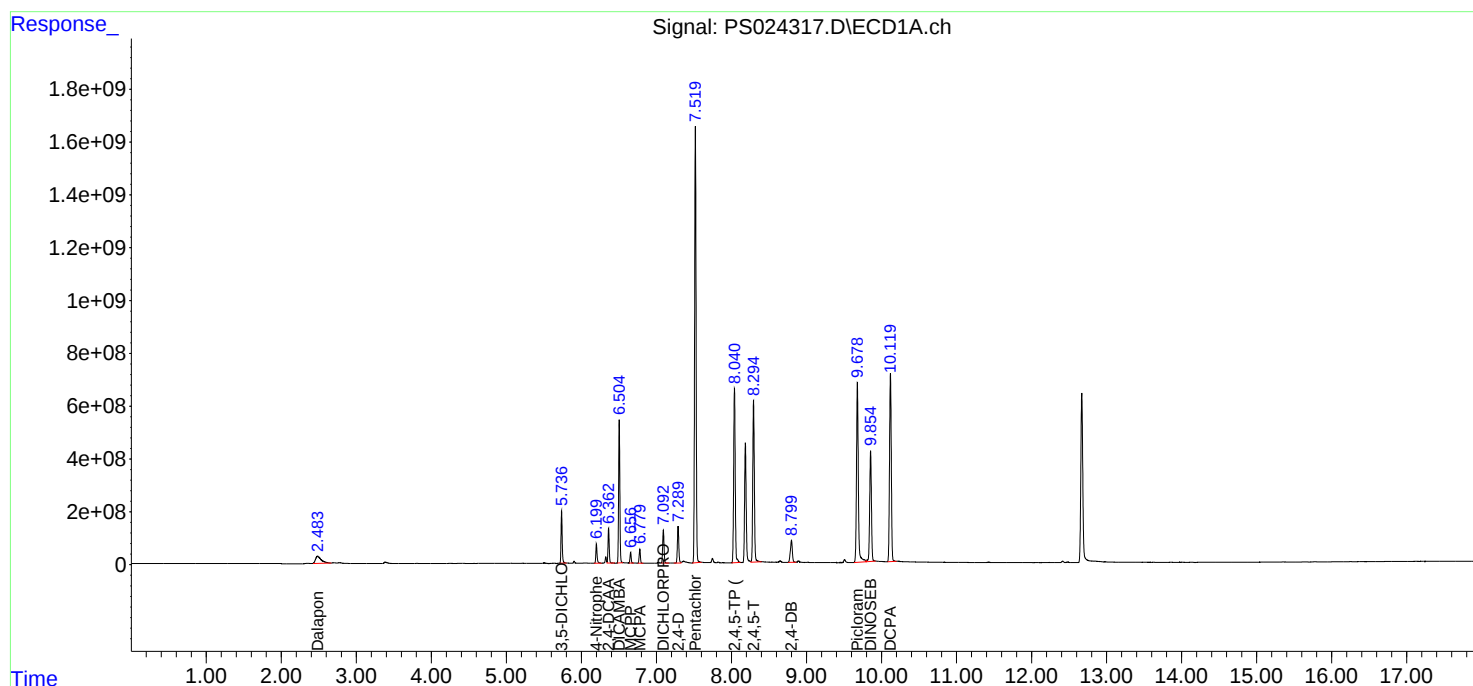
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

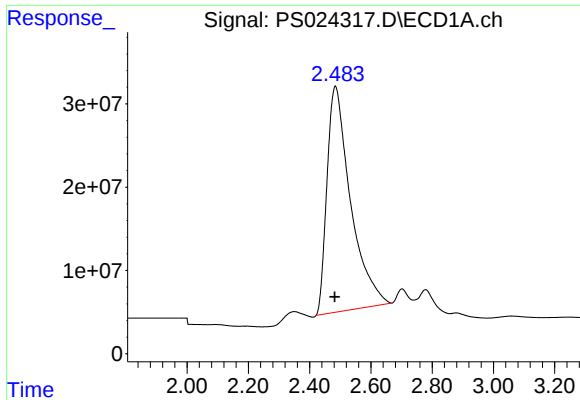
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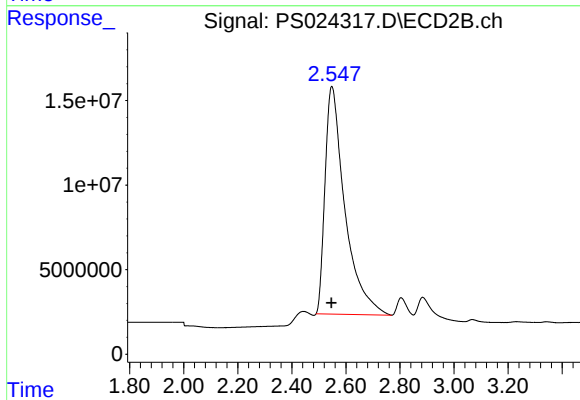




#1 Dalapon

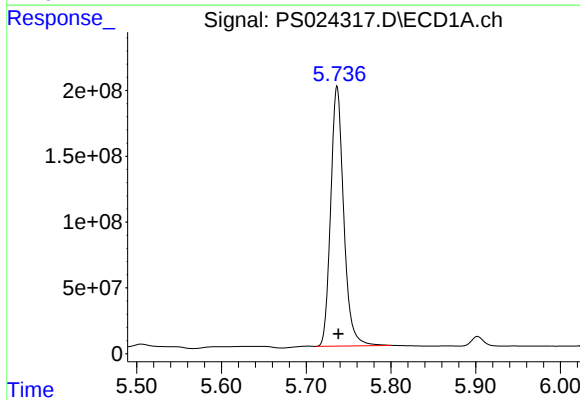
R.T.: 2.484 min
Delta R.T.: 0.002 min
Response: 1445578463
Conc: 665.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



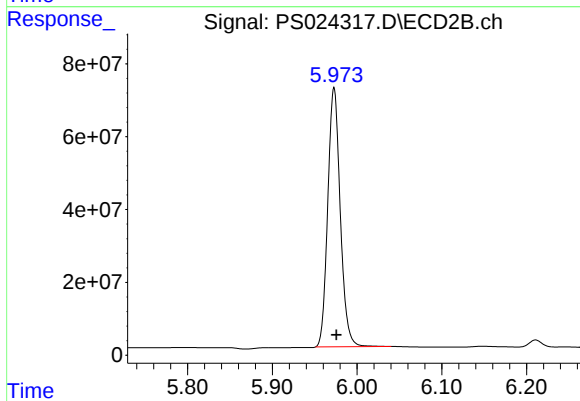
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 686987857
Conc: 651.48 ng/ml



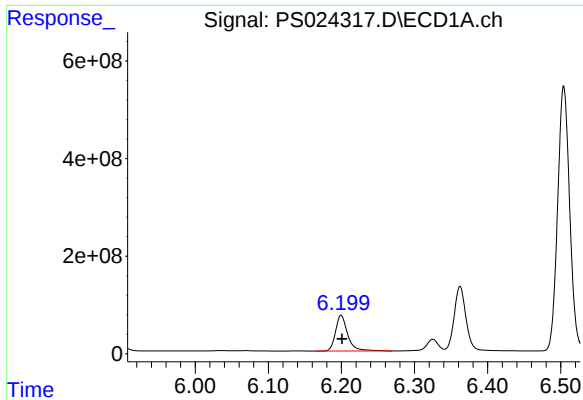
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 2108429337
Conc: 693.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

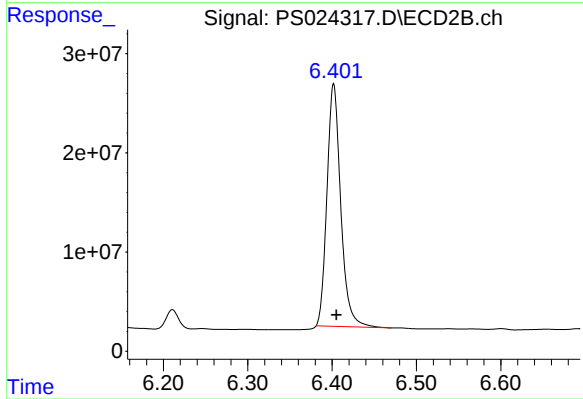
R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 730294417
Conc: 700.39 ng/ml



#3 4-Nitrophenol

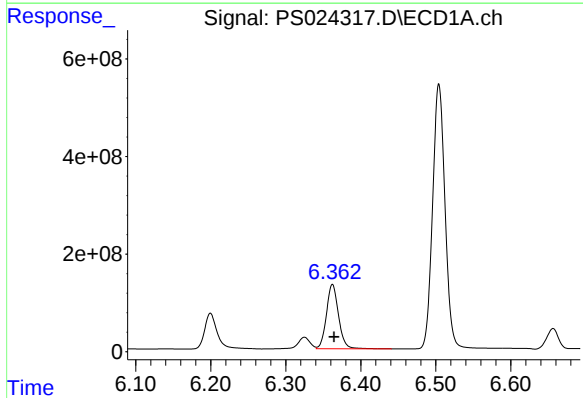
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 849955726
Conc: 684.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



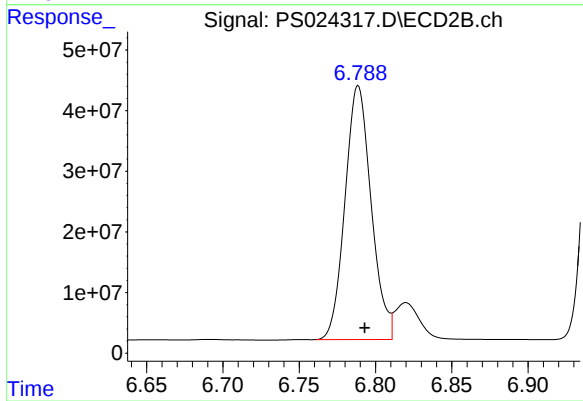
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 277836812
Conc: 658.79 ng/ml



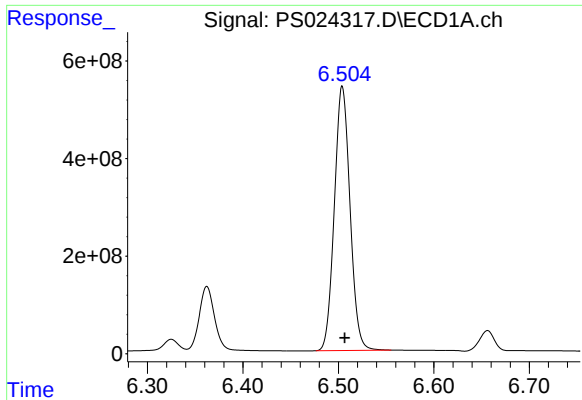
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1477370489
Conc: 741.53 ng/ml



#4 2,4-DCAA

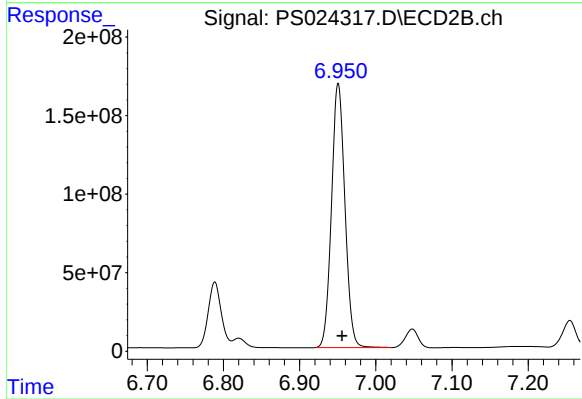
R.T.: 6.789 min
Delta R.T.: -0.004 min
Response: 500115843
Conc: 744.67 ng/ml



#5 DICAMBA

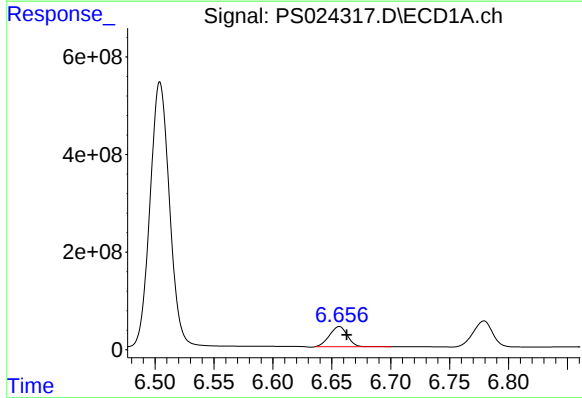
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 6204695549
Conc: 711.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



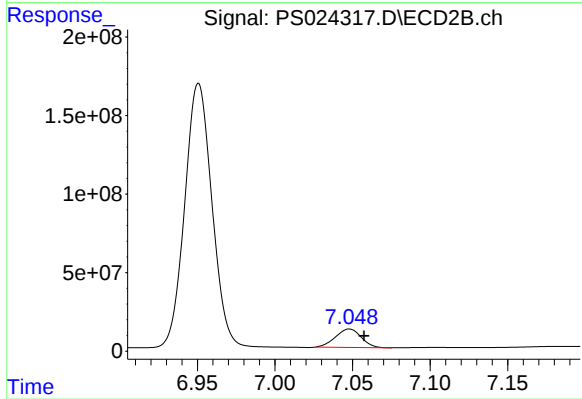
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.005 min
Response: 2057031493
Conc: 714.21 ng/ml



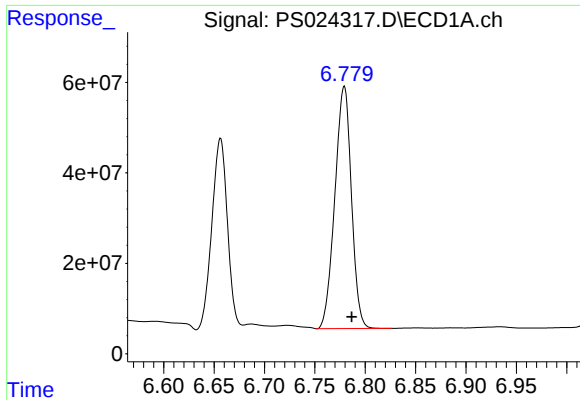
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 437509068
Conc: 70.26 ug/ml



#6 MCP

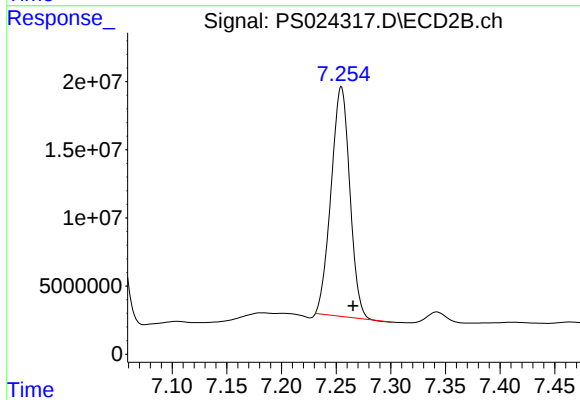
R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 134444939
Conc: 70.18 ug/ml



#7 MCPA

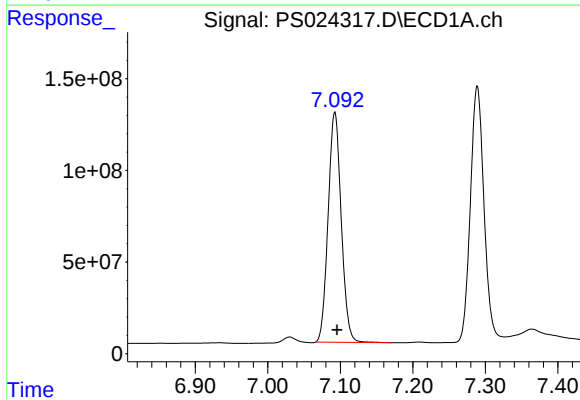
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 613017087
Conc: 70.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



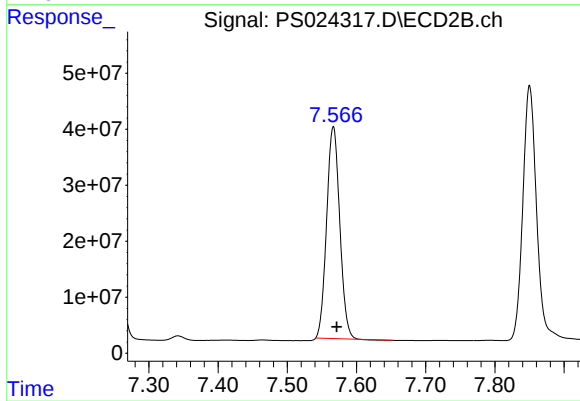
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.011 min
Response: 200461844
Conc: 68.58 ug/ml



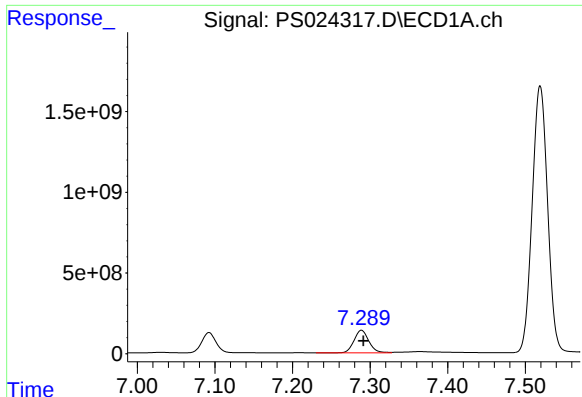
#8 DICHLORPROP

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1573340679
Conc: 692.08 ng/ml



#8 DICHLORPROP

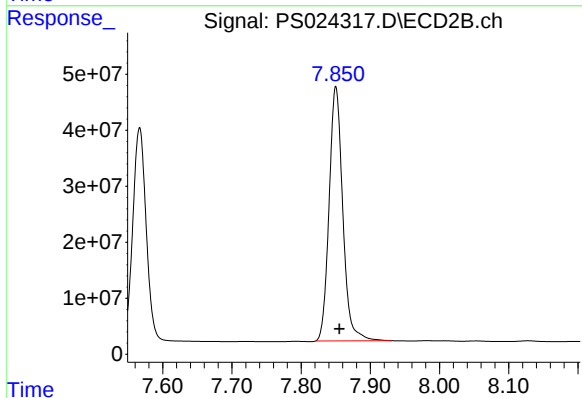
R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 498571747
Conc: 686.20 ng/ml



#9 2,4-D

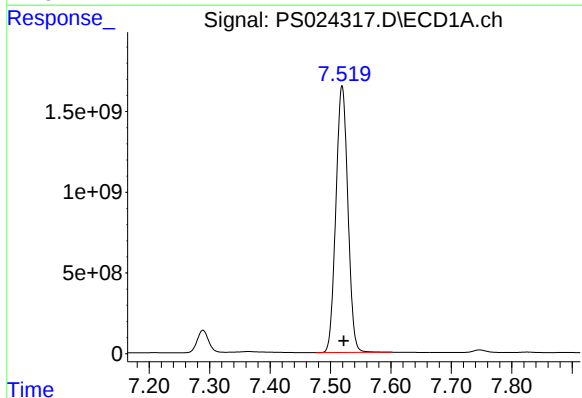
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 1844986036
Conc: 693.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



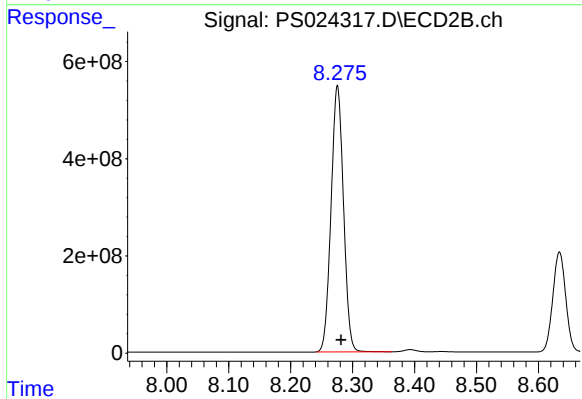
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.005 min
Response: 624066751
Conc: 700.50 ng/ml



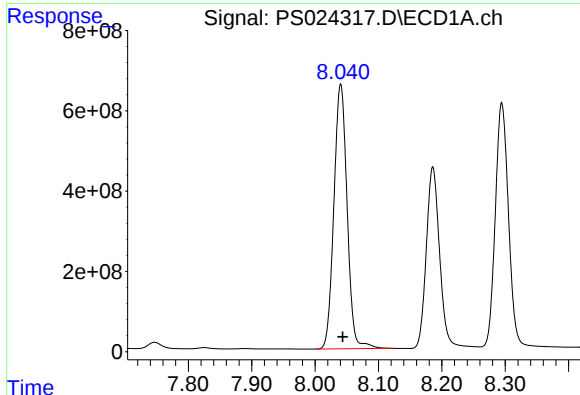
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 22802025887
Conc: 729.14 ng/ml



#10 Pentachlorophenol

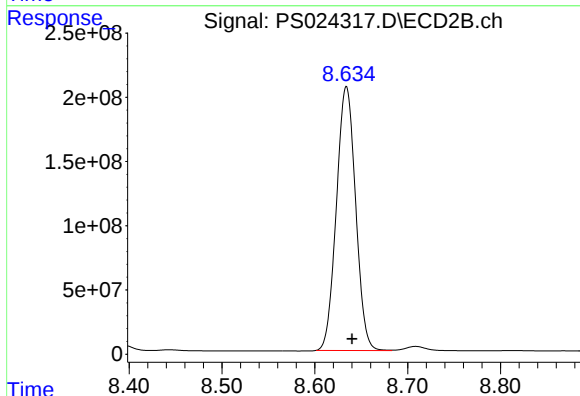
R.T.: 8.276 min
Delta R.T.: -0.006 min
Response: 7629795479
Conc: 720.15 ng/ml



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

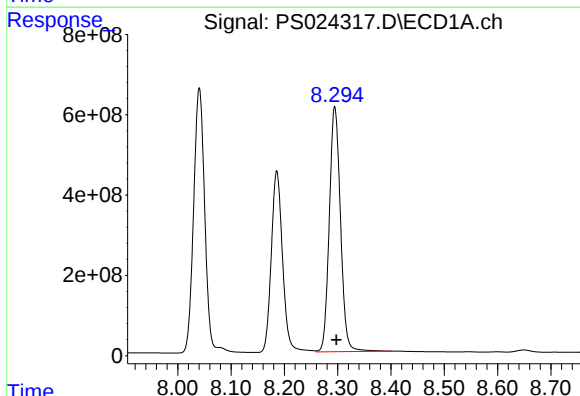
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 9542625427
Conc: 713.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



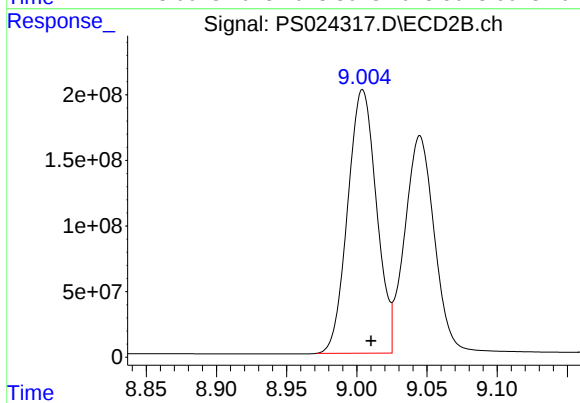
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 2956698366
Conc: 712.59 ng/ml



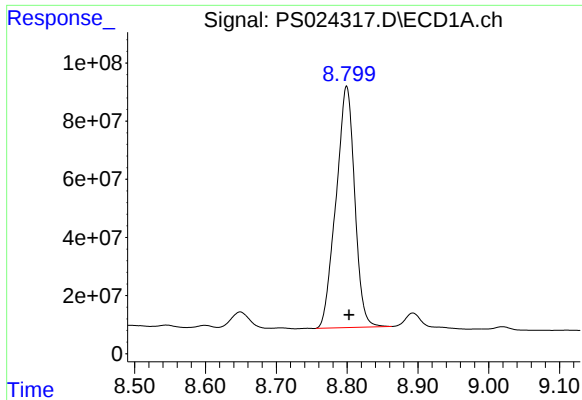
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 8877931023
Conc: 716.54 ng/ml



#12 2,4,5-T

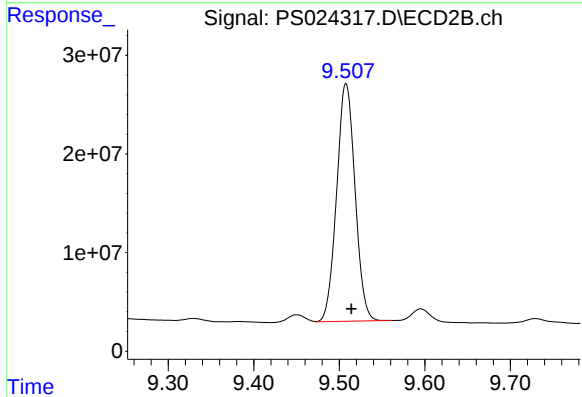
R.T.: 9.004 min
Delta R.T.: -0.006 min
Response: 2870075800
Conc: 715.18 ng/ml



#13 2,4-DB

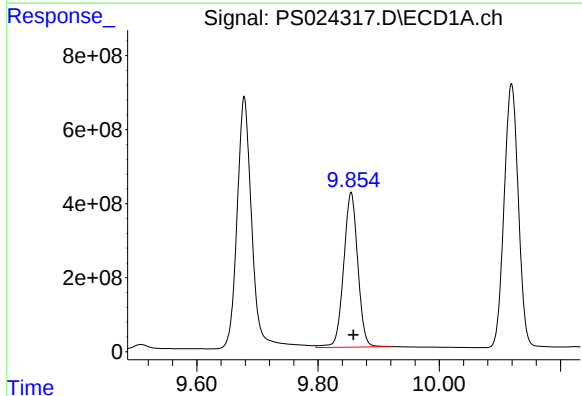
R.T.: 8.799 min
Delta R.T.: -0.003 min
Response: 1517803482
Conc: 704.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



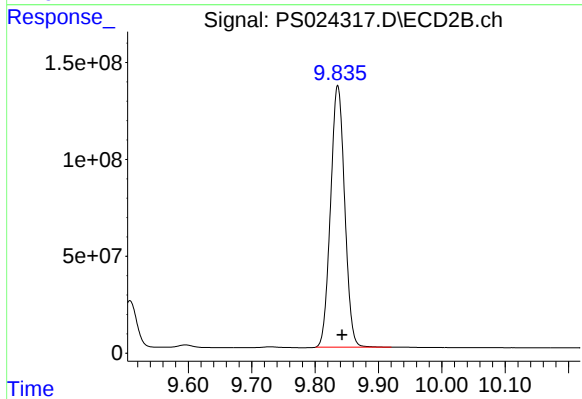
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.006 min
Response: 360661897
Conc: 784.70 ng/ml



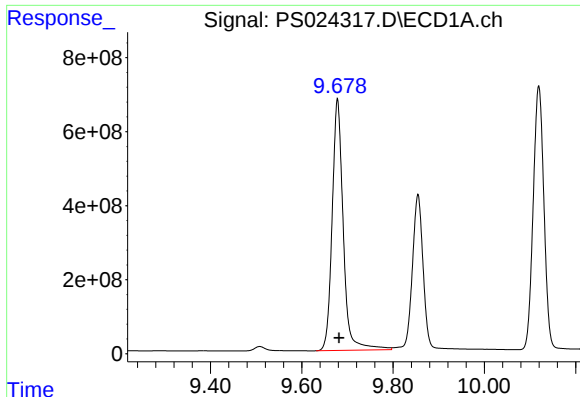
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 6751842265
Conc: 698.77 ng/ml



#14 DINOSEB

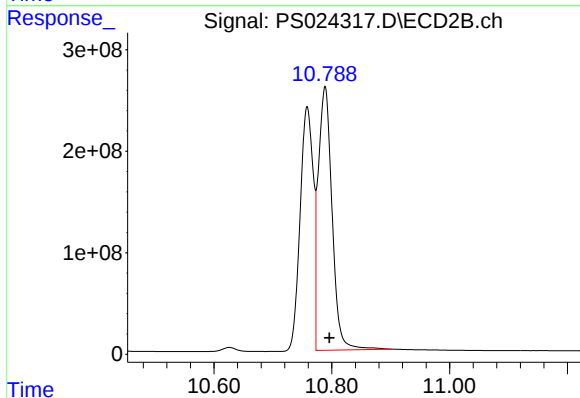
R.T.: 9.836 min
Delta R.T.: -0.007 min
Response: 2088757836
Conc: 698.74 ng/ml



#15 Picloram

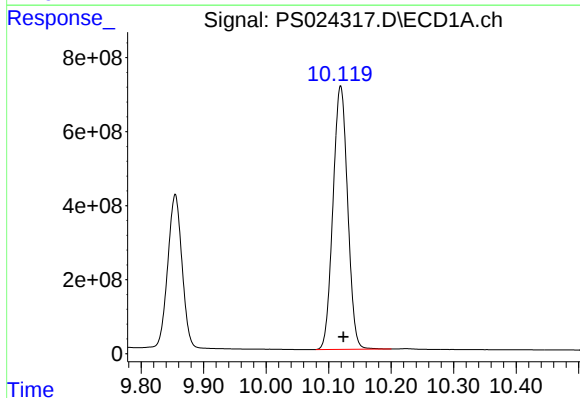
R.T.: 9.678 min
Delta R.T.: -0.004 min
Response: 11481061793
Conc: 703.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



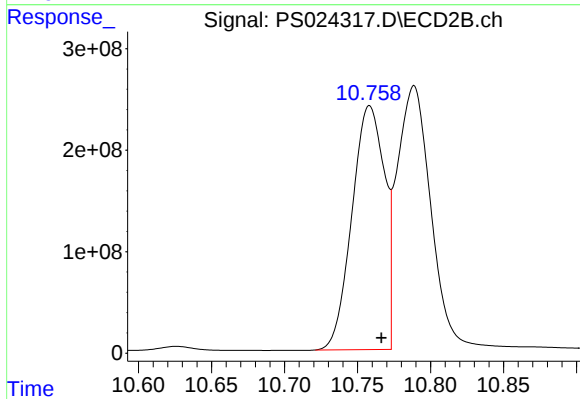
#15 Picloram

R.T.: 10.789 min
Delta R.T.: -0.007 min
Response: 4216058354
Conc: 709.92 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 11590664642
Conc: 715.74 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.008 min
Response: 3719255439
Conc: 725.01 ng/ml