

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111523\
 Data File : PS024834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 08:52
 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: Nov 15 23:57:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.774	1467.9E6	486.2E6	719.043	720.776
Target Compounds							
1) T	Dalapon	2.481	2.541	1567.2E6	670.0E6	650.585	635.907
2) T	3,5-DICHL...	5.731	5.963	2106.0E6	724.1E6	671.376	676.320
3) T	4-Nitroph...	6.194	6.389	853.9E6	287.4E6	658.778	654.553
5) T	DICAMBA	6.497	6.935	6168.3E6	2011.1E6	689.379	692.174
6) T	MCP	6.648	7.032	429.6E6	136.0E6	68.950	70.111
7) T	MCPA	6.770	7.238	603.5E6	207.5E6	68.785	67.296
8) T	DICHLORPROP	7.084	7.548	1585.4E6	497.0E6	677.645	680.390
9) T	2,4-D	7.281	7.832	1845.7E6	604.5E6	671.467	675.275
10) T	Pentachlo...	7.510	8.255	23249.2E6	7453.6E6	713.668	701.408
11) T	2,4,5-TP ...	8.031	8.614	9662.2E6	2866.4E6	694.915	697.394
12) T	2,4,5-T	8.286	8.983	9033.7E6	2740.7E6	690.900	686.872
13) T	2,4-DB	8.791	9.486	1407.7E6	343.6E6	669.406	704.662
14) T	DINOSEB	9.843	9.814	6879.2E6	1995.5E6	697.546	699.904
15) T	Picloram	9.670	10.763	11714.0E6	3960.4E6	658.580	651.816
16) T	DCPA	10.109	10.734	11915.1E6	3578.4E6	696.259	712.033

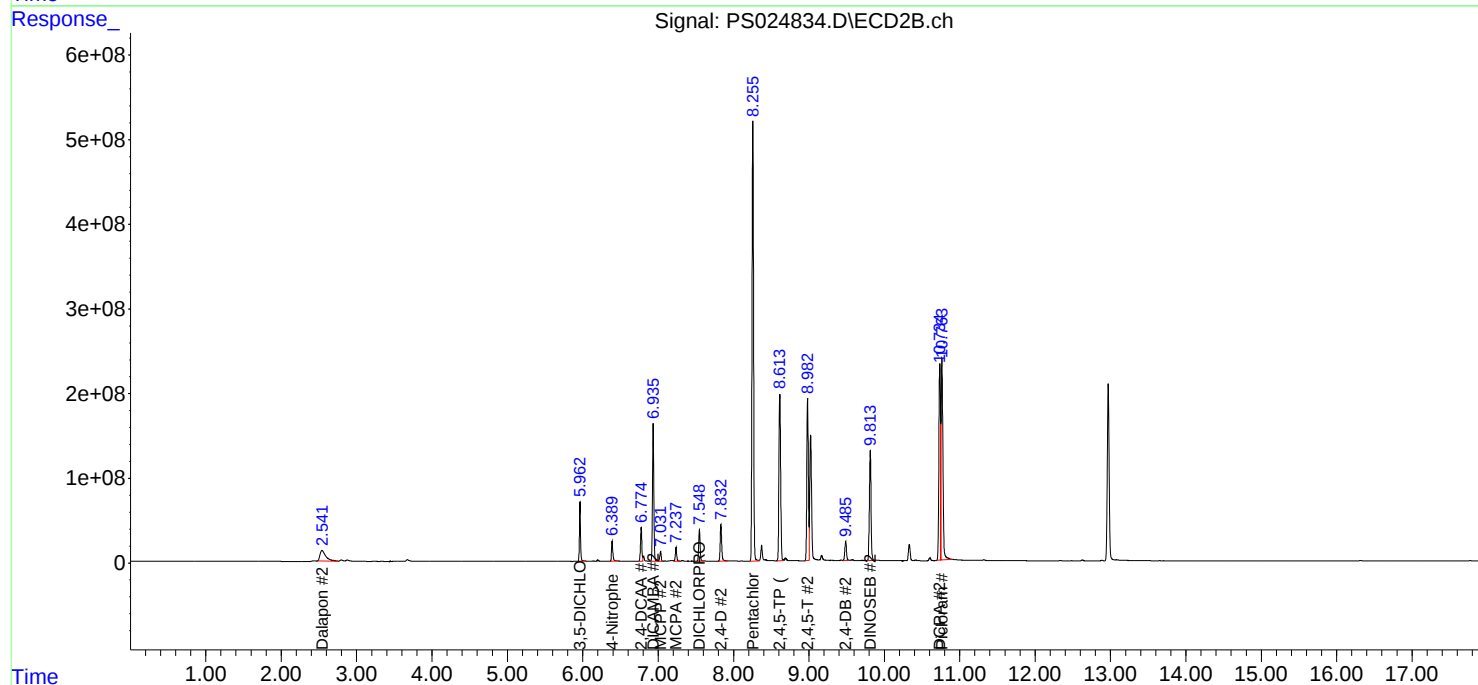
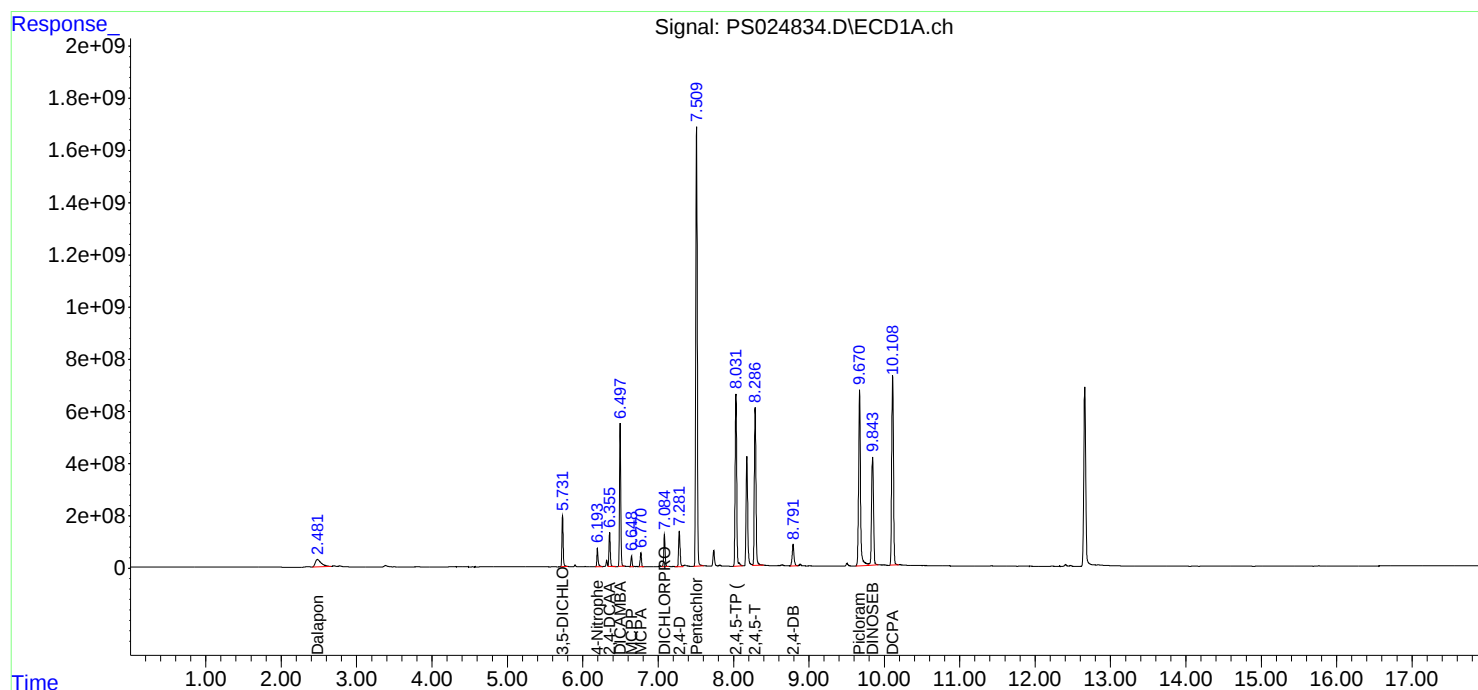
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

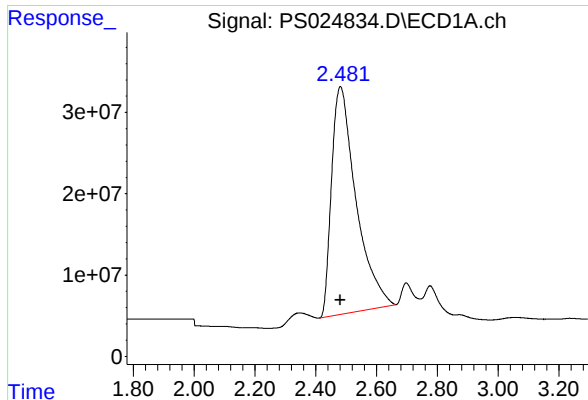
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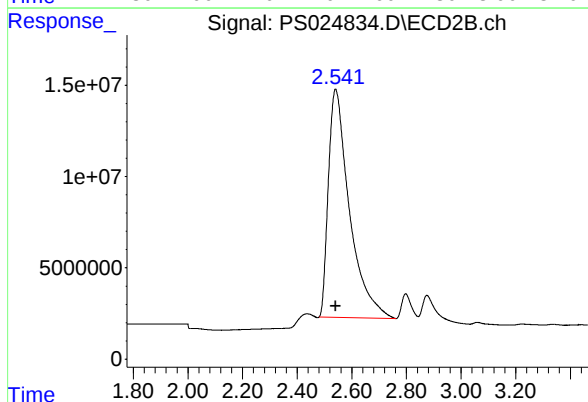




#1 Dalapon

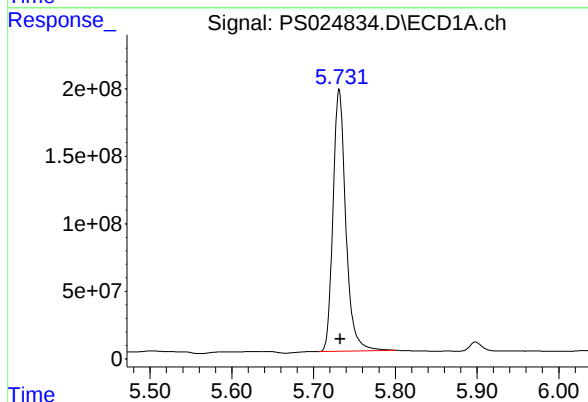
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1567214255
Conc: 650.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



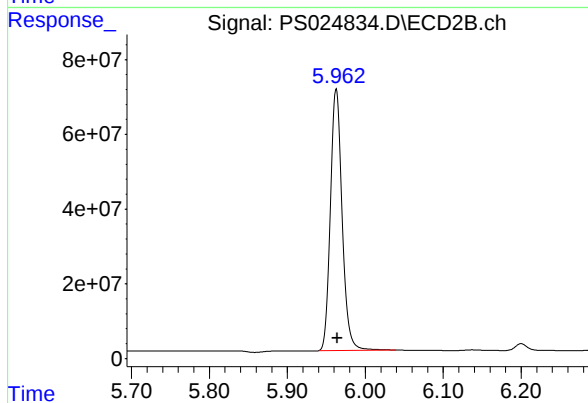
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 669963478
Conc: 635.91 ng/ml



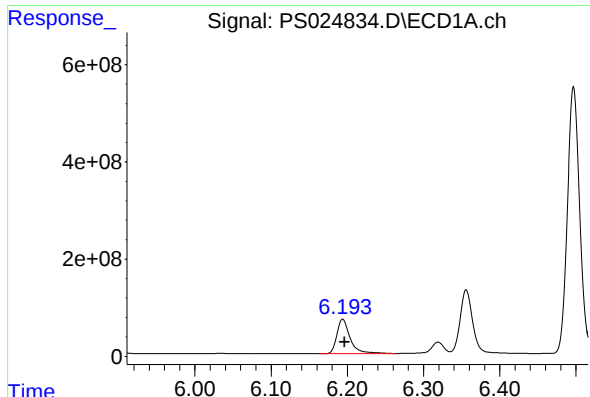
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 2105964541
Conc: 671.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

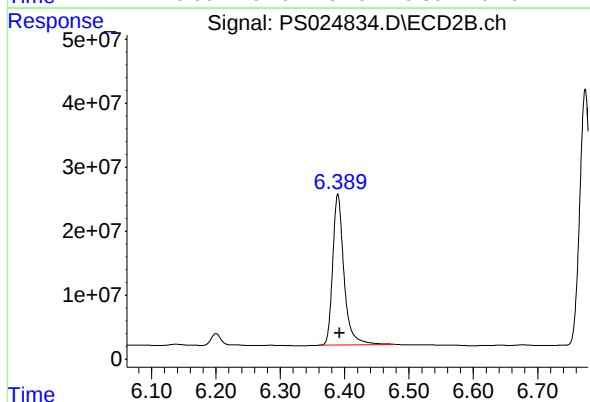
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 724105441
Conc: 676.32 ng/ml



#3 4-Nitrophenol

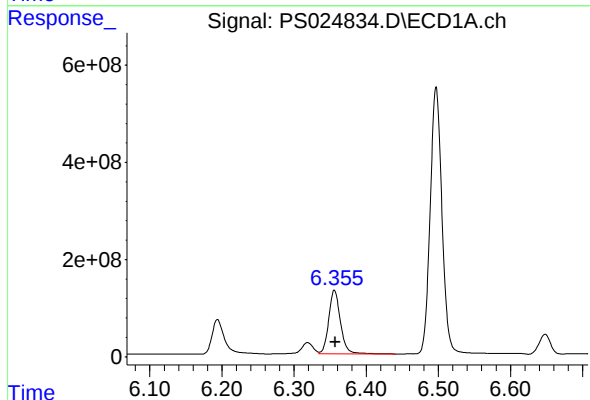
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 853923029
Conc: 658.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



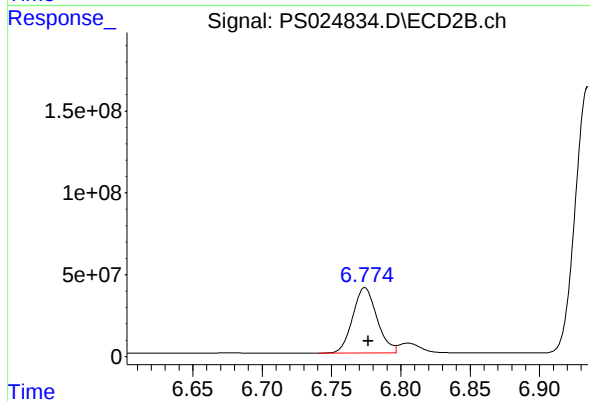
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 287411865
Conc: 654.55 ng/ml



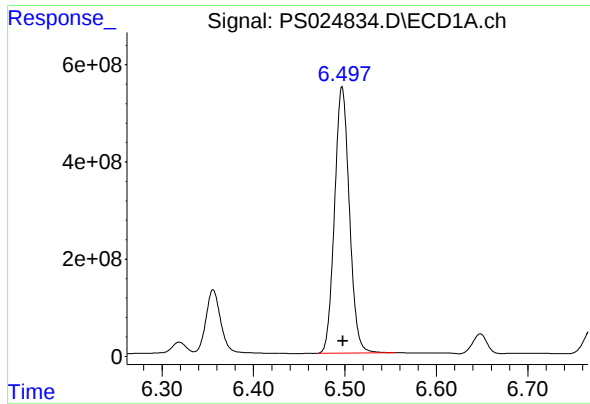
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1467927841
Conc: 719.04 ng/ml



#4 2,4-DCAA

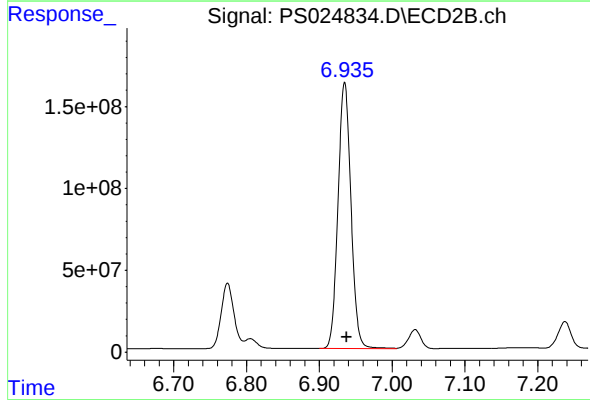
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 486234985
Conc: 720.78 ng/ml



#5 DICAMBA

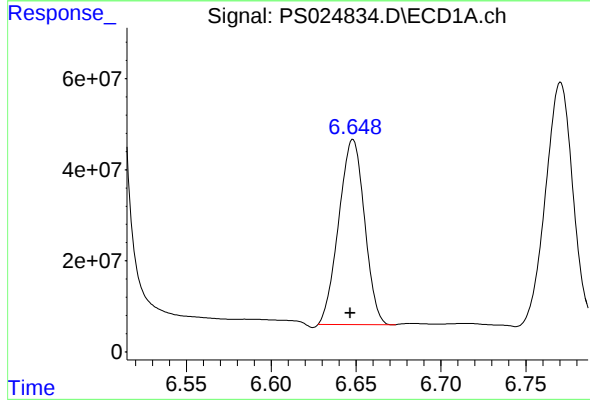
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6168321483
Conc: 689.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



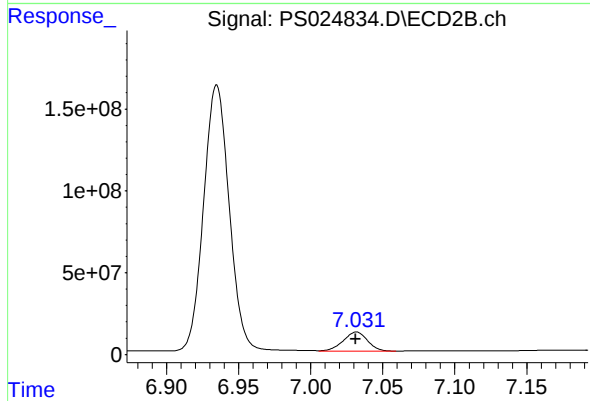
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 2011117747
Conc: 692.17 ng/ml



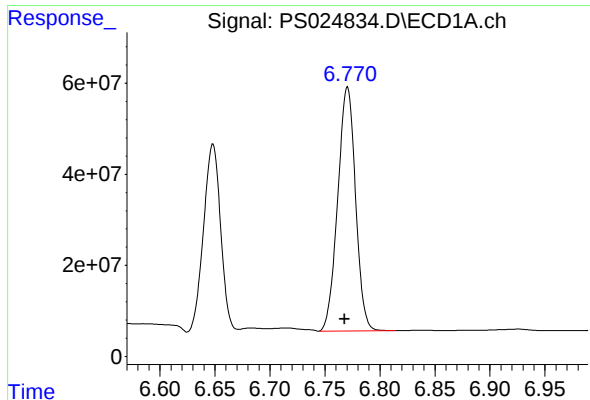
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 429558073
Conc: 68.95 ug/ml



#6 MCPP

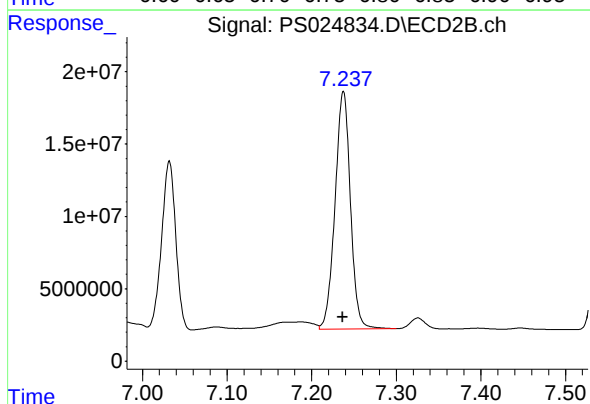
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 136038535
Conc: 70.11 ug/ml



#7 MCPA

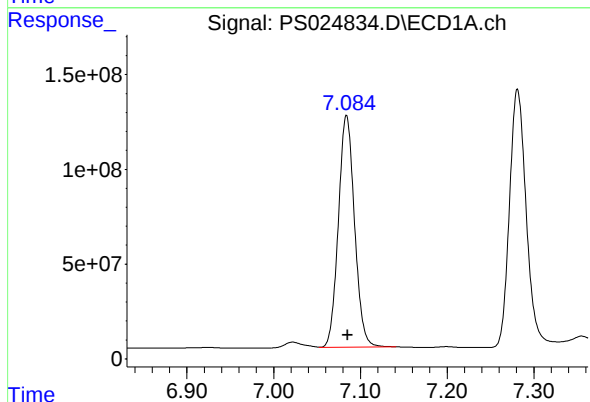
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 603457583
Conc: 68.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



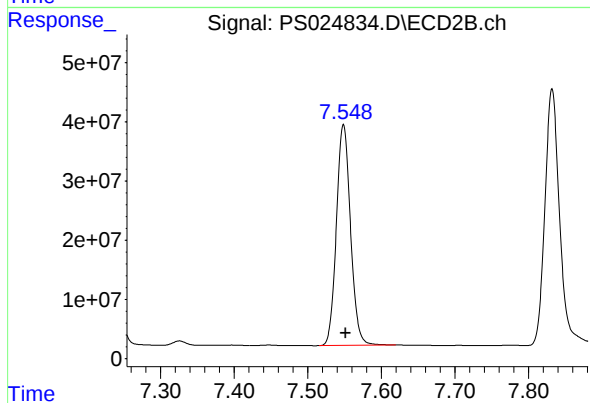
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 207469613
Conc: 67.30 ug/ml



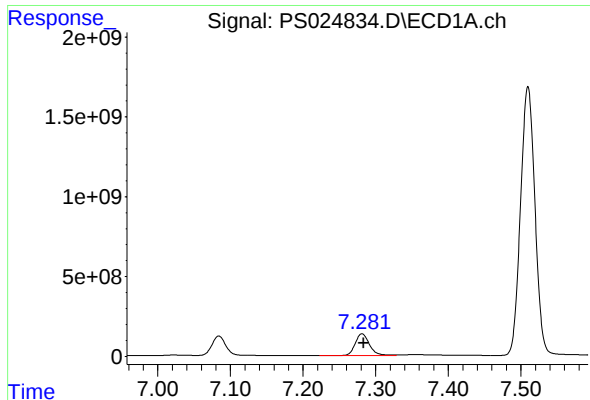
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.001 min
Response: 1585362271
Conc: 677.65 ng/ml



#8 DICHLORPROP

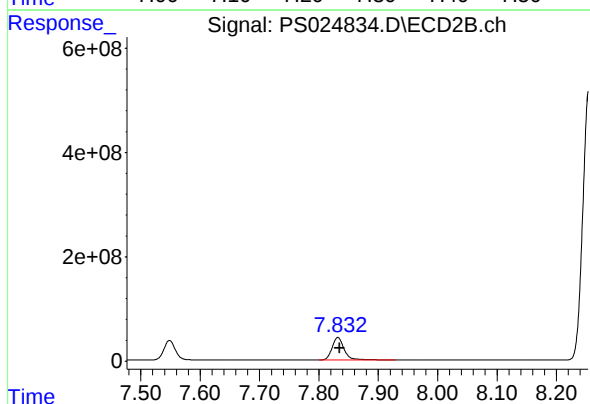
R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 497026976
Conc: 680.39 ng/ml



#9 2,4-D

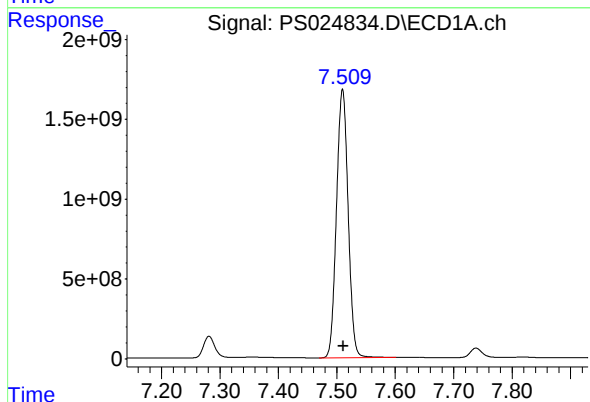
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1845733152
Conc: 671.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



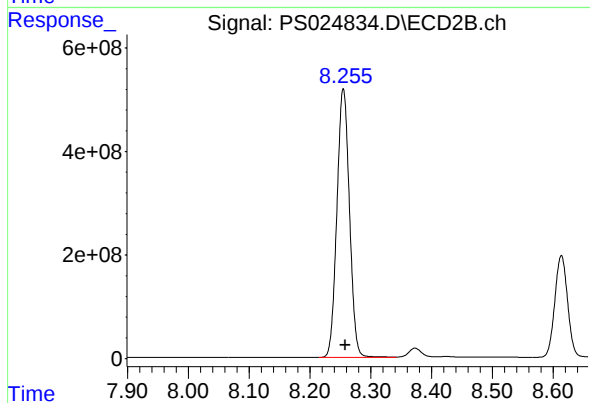
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 604451385
Conc: 675.28 ng/ml



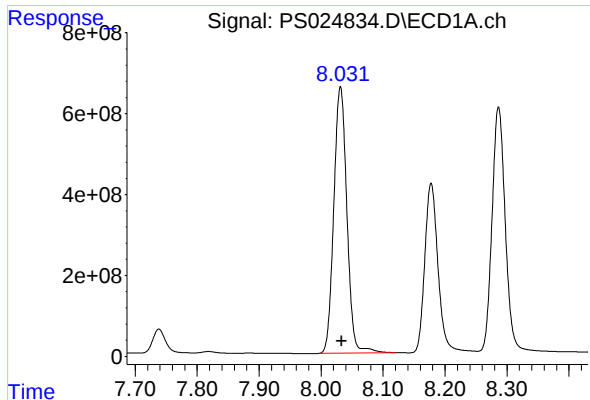
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 23249161245
Conc: 713.67 ng/ml



#10 Pentachlorophenol

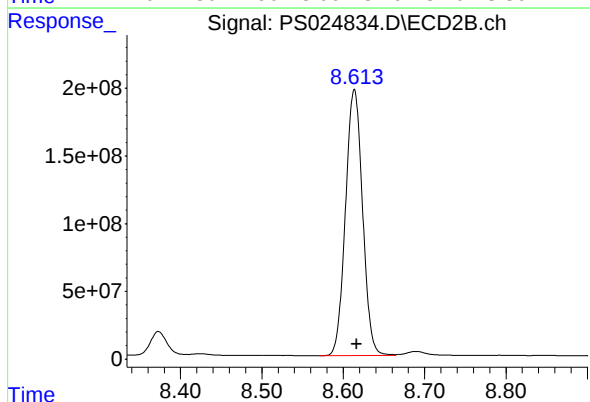
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7453617626
Conc: 701.41 ng/ml



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

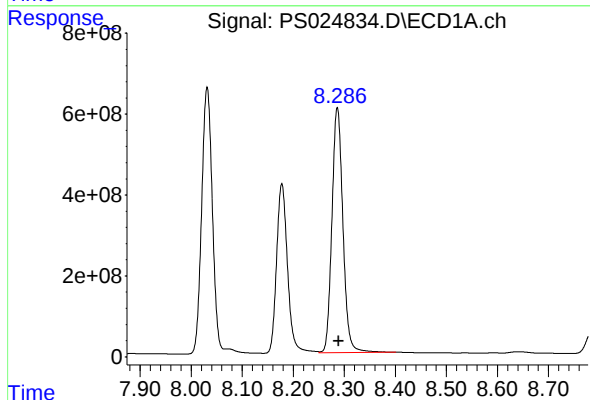
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 9662191679
Conc: 694.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



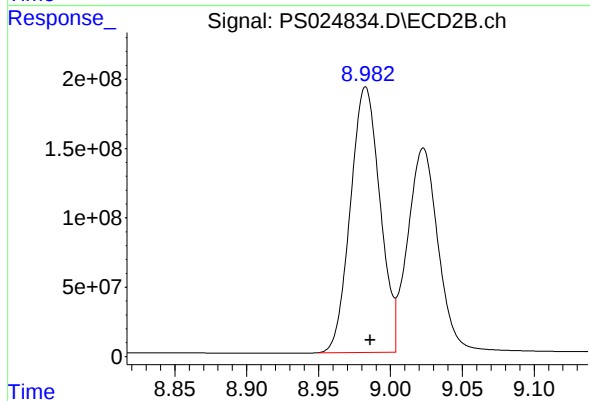
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.003 min
Response: 2866434824
Conc: 697.39 ng/ml



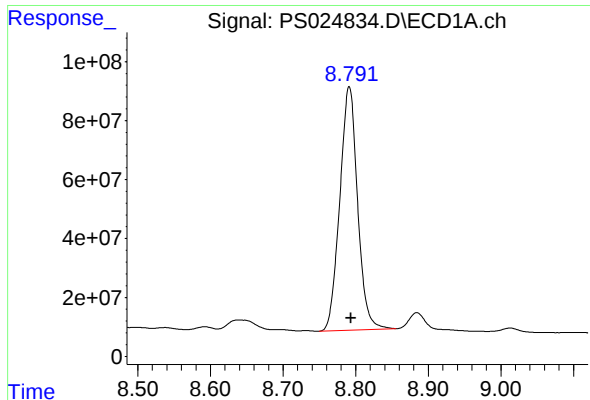
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.002 min
Response: 9033678178
Conc: 690.90 ng/ml



#12 2,4,5-T

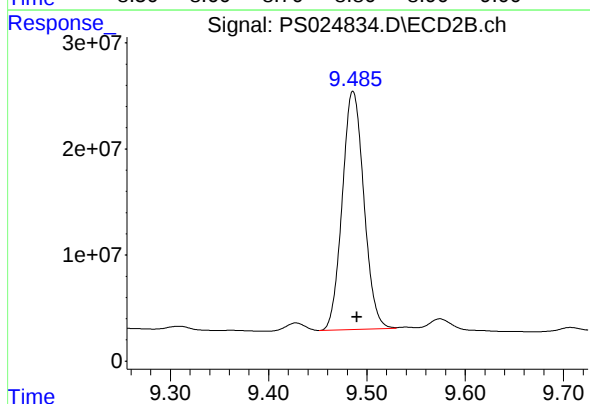
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 2740694879
Conc: 686.87 ng/ml



#13 2,4-DB

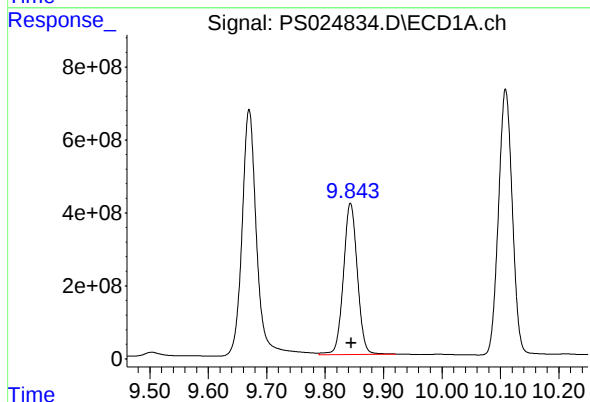
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1407660913
Conc: 669.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



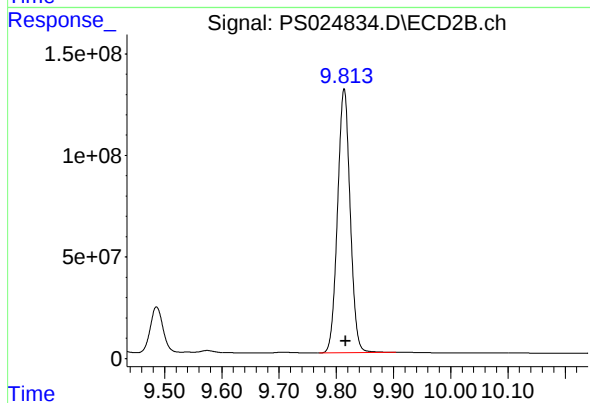
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 343563161
Conc: 704.66 ng/ml



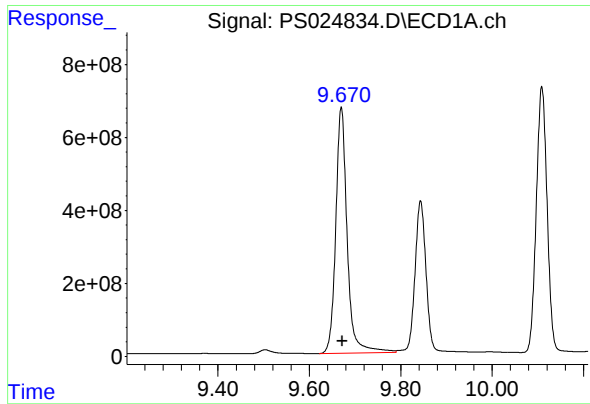
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.002 min
Response: 6879243307
Conc: 697.55 ng/ml



#14 DINOSEB

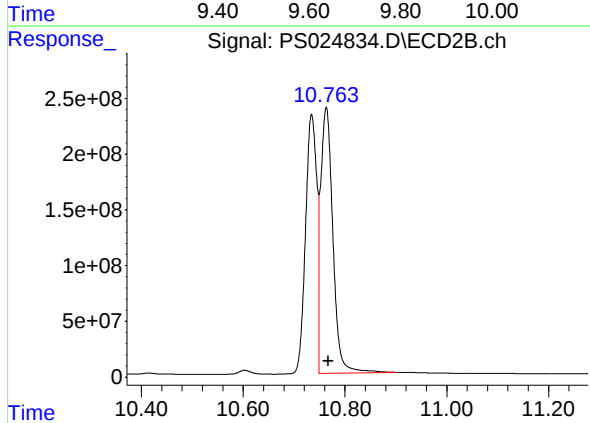
R.T.: 9.814 min
Delta R.T.: -0.003 min
Response: 1995511864
Conc: 699.90 ng/ml



#15 Picloram

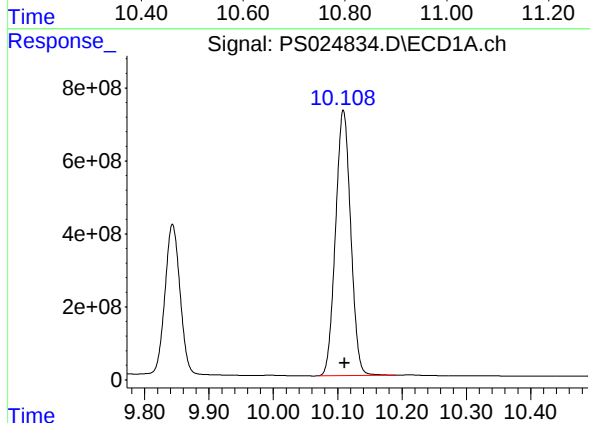
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 11714016804
Conc: 658.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



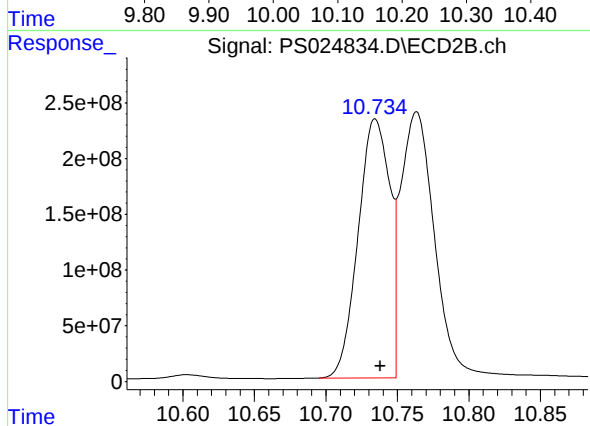
#15 Picloram

R.T.: 10.763 min
Delta R.T.: -0.004 min
Response: 3960434112
Conc: 651.82 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 11915089769
Conc: 696.26 ng/ml



#16 DCPA

R.T.: 10.734 min
Delta R.T.: -0.004 min
Response: 3578433061
Conc: 712.03 ng/ml