

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
 Data File : PS020755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 14:21
 Operator : AR\AJ
 Sample : PB148123BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:35:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.865	1095.6E6	761.5E6	580.764	568.705
Target Compounds							
1) T	Dalapon	2.470	2.546	218.9E6	339.9E6	78.041	195.829 #
2) T	3,5-DICHL...	5.809	6.023	5558745	1971644	1.850	<MDL #
3) T	4-Nitroph...	6.238	6.457	44815746	2391382	29.315	2.900 #
5) T	DICAMBA	6.591	7.035	13888376	9351796	1.747	1.589
6) T	MCPD	6.717	7.144	19738798	3655734	3.359	<MDL #
7) T	MCPA	6.855	7.336	5168603	20726102	<MDL	3.423 #
8) T	DICHLORPROP	7.182	7.678	6123526	16031254	3.053	11.052 #
9) T	2,4-D	7.377	7.952	-107614	28859155	N.D.	16.280
10) T	Pentachlo...	7.597	8.383	2500186	12146305	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.774	43501315	41442827	3.859	4.891 #
12) T	2,4,5-T	8.411	9.132	74493633	3118360	6.702	<MDL #
13) T	2,4-DB	8.952f	9.648	72343276	9407578	31.672	8.397 #
14) T	DINOSEB	9.970	9.971	19934477	14259848	2.434	2.353
15) T	Picloram	9.820	10.953	65524839	44245454	3.935	3.753
16) T	DCPA	10.227	10.900	34464606	10603053	2.477	1.032 #

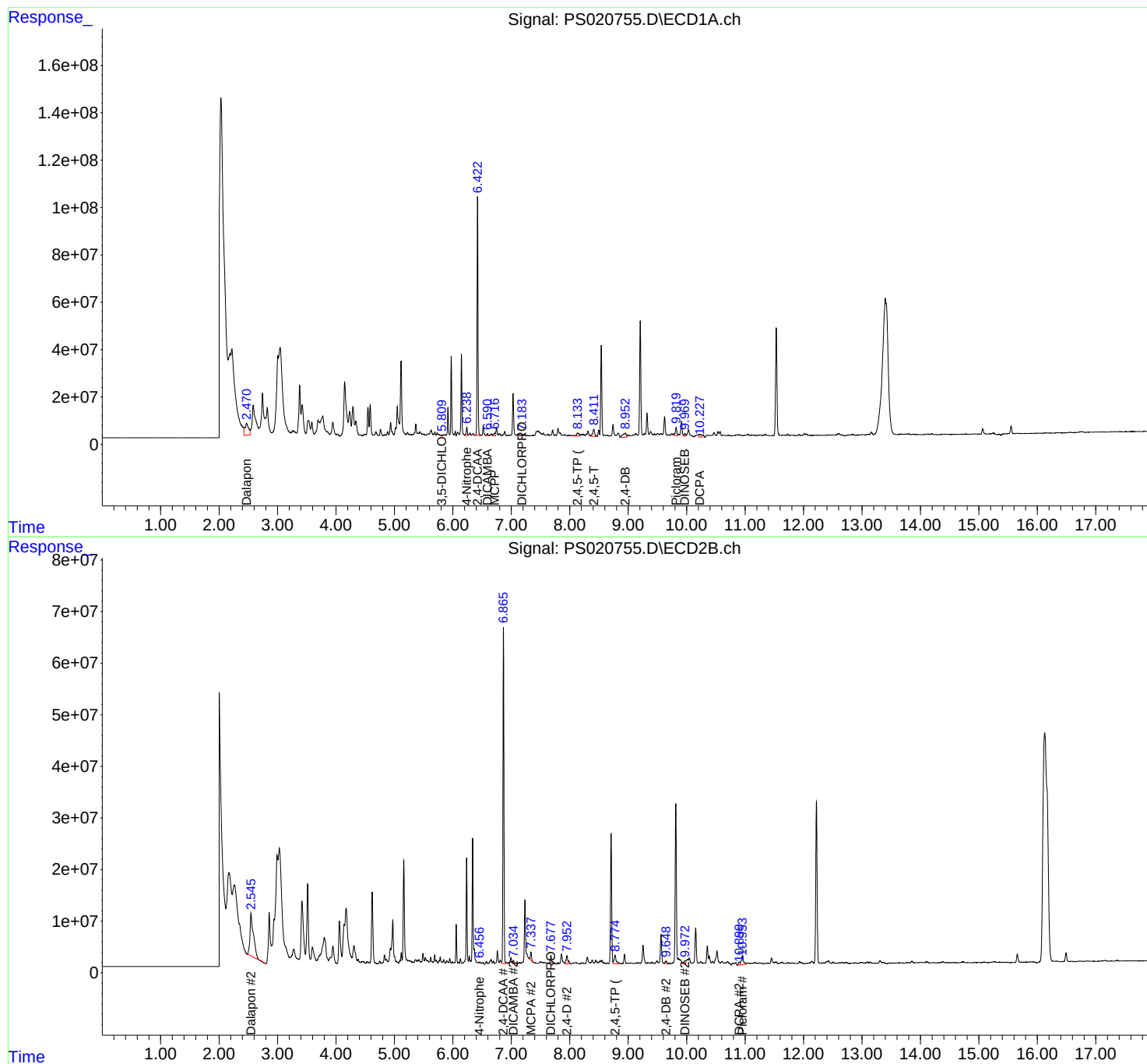
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

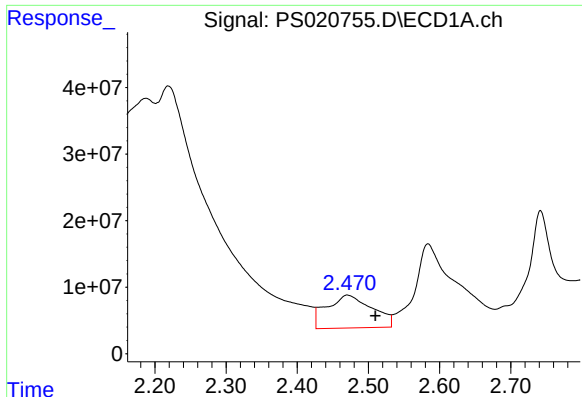
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100722\
Data File : PS020755.D
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Quant Time: Oct 07 23:35:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 2022
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

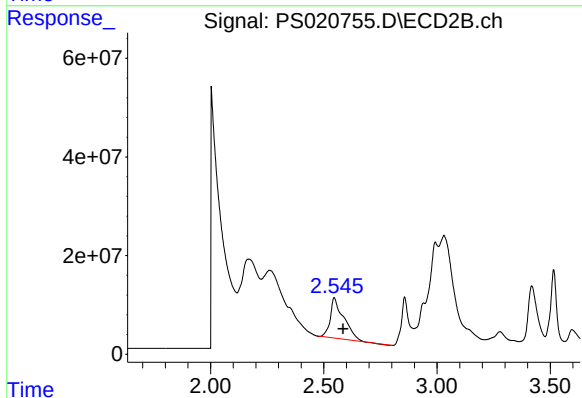




#1 Dalapon

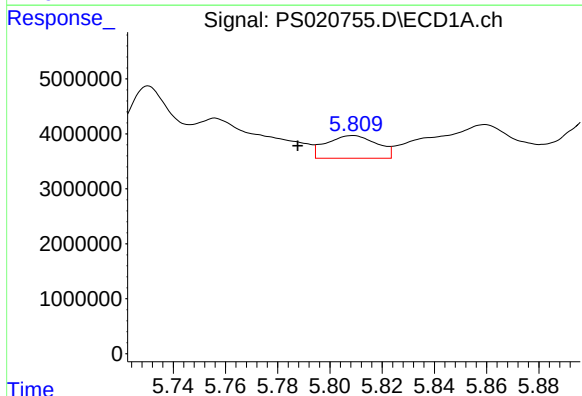
R.T.: 2.470 min
Delta R.T.: -0.040 min
Response: 218904515
Conc: 78.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



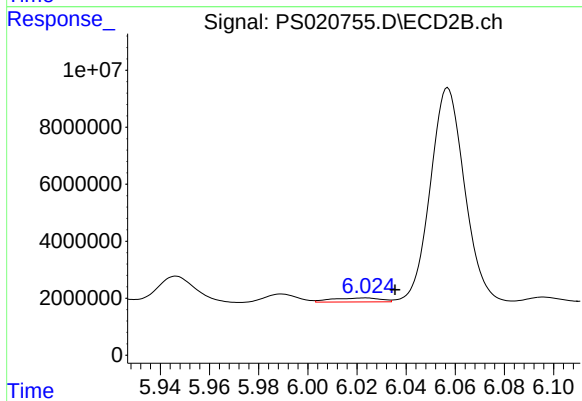
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.039 min
Response: 339911367
Conc: 195.83 ng/ml



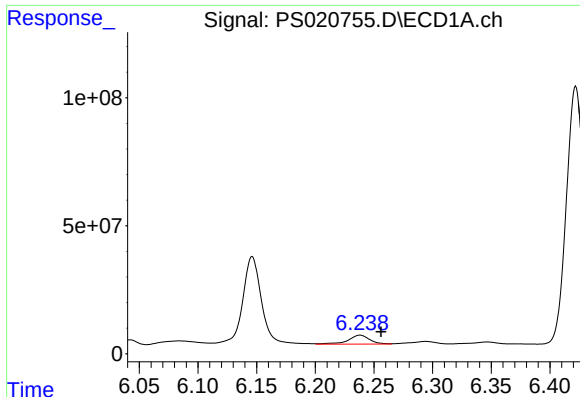
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.809 min
Delta R.T.: 0.021 min
Response: 5558745
Conc: 1.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

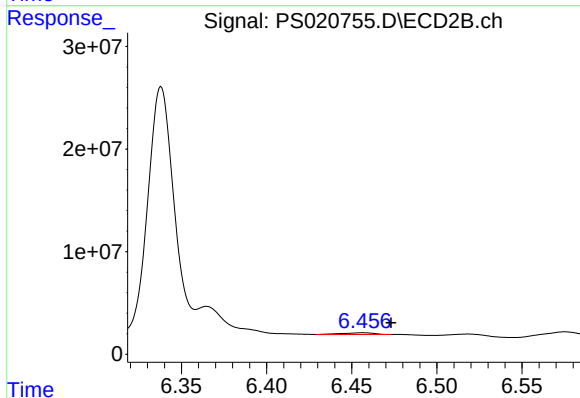
R.T.: 6.023 min
Delta R.T.: -0.012 min
Response: 1971644
Conc: N.D.



#3 4-Nitrophenol

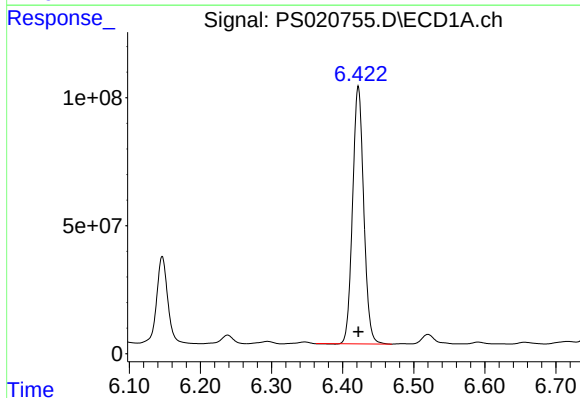
R.T.: 6.238 min
Delta R.T.: -0.018 min
Response: 44815746
Conc: 29.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



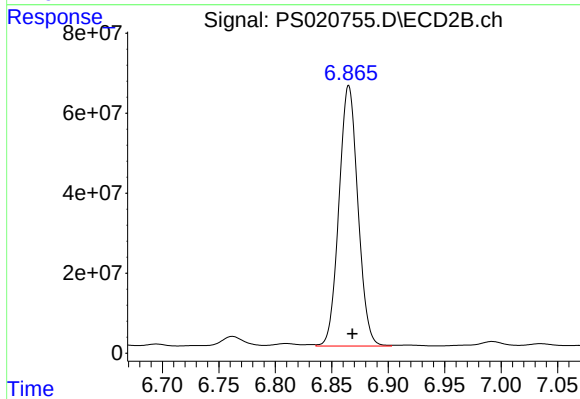
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: -0.017 min
Response: 2391382
Conc: 2.90 ng/ml



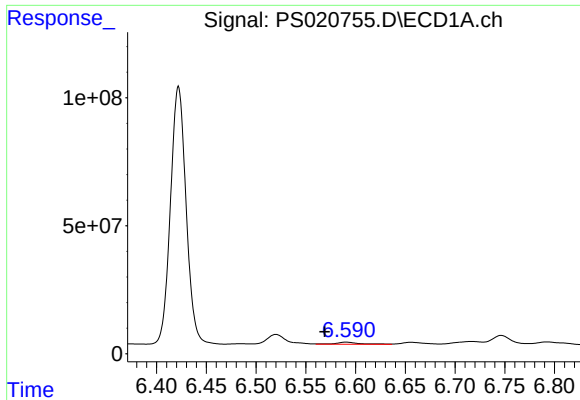
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 1095582980
Conc: 580.76 ng/ml



#4 2,4-DCAA

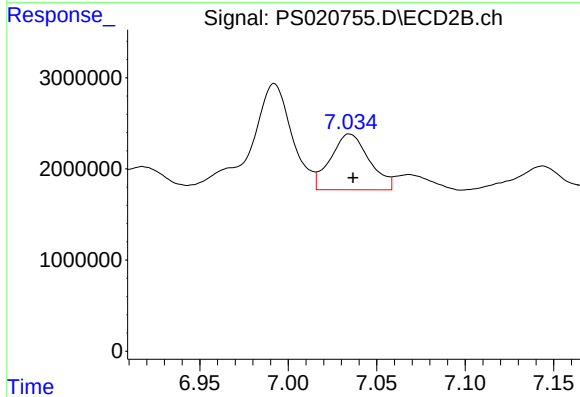
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 761484650
Conc: 568.70 ng/ml



#5 DICAMBA

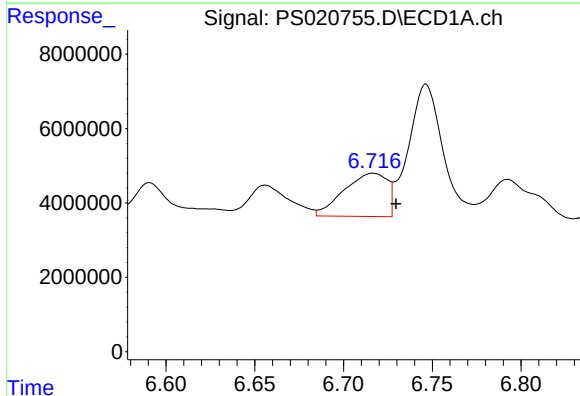
R.T.: 6.591 min
Delta R.T.: 0.022 min
Response: 13888376
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



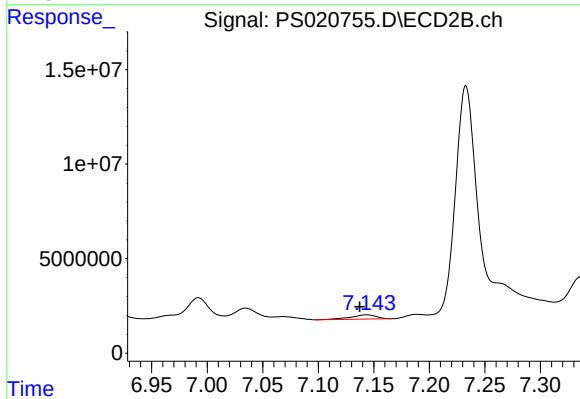
#5 DICAMBA

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 9351796
Conc: 1.59 ng/ml



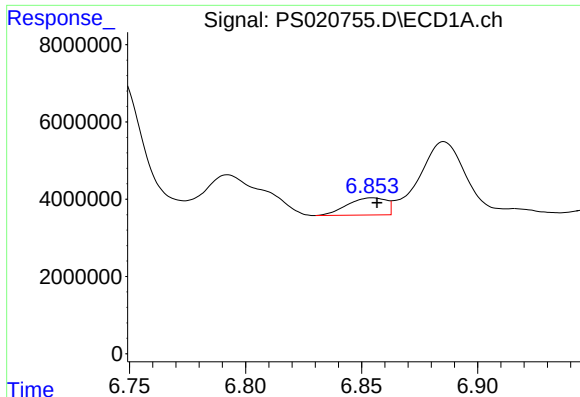
#6 MCP

R.T.: 6.717 min
Delta R.T.: -0.013 min
Response: 19738798
Conc: 3.36 ug/ml



#6 MCP

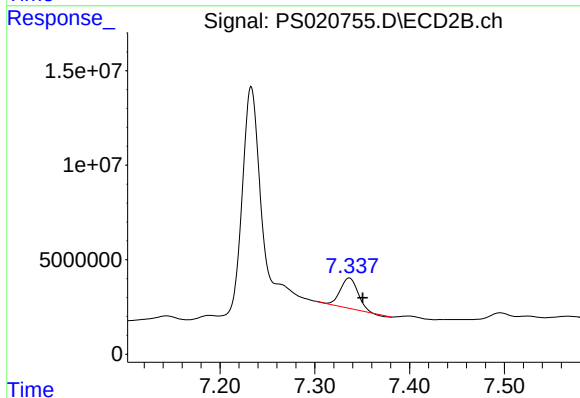
R.T.: 7.144 min
Delta R.T.: 0.006 min
Response: 3655734
Conc: N.D.



#7 MCPA

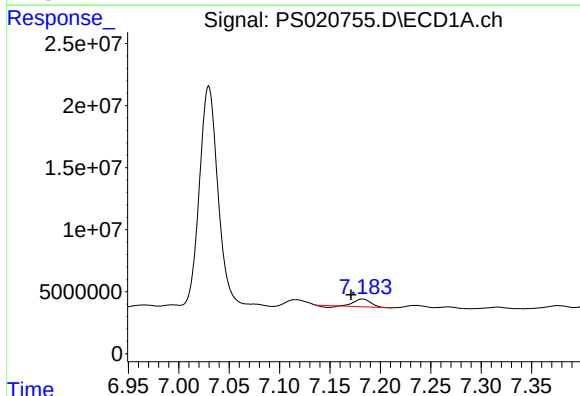
R.T.: 6.855 min
Delta R.T.: -0.002 min
Response: 5168603
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



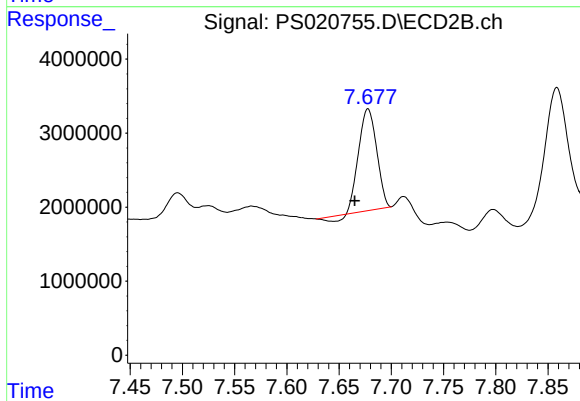
#7 MCPA

R.T.: 7.336 min
Delta R.T.: -0.014 min
Response: 20726102
Conc: 3.42 ug/ml



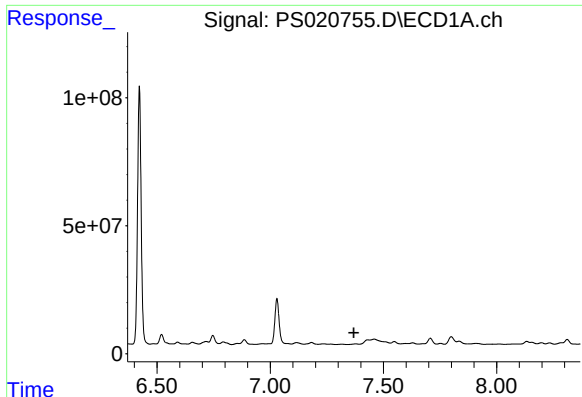
#8 DICHLORPROP

R.T.: 7.182 min
Delta R.T.: 0.011 min
Response: 6123526
Conc: 3.05 ng/ml



#8 DICHLORPROP

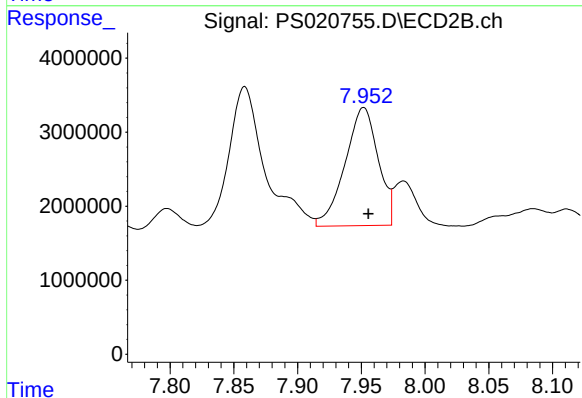
R.T.: 7.678 min
Delta R.T.: 0.013 min
Response: 16031254
Conc: 11.05 ng/ml



#9 2,4-D

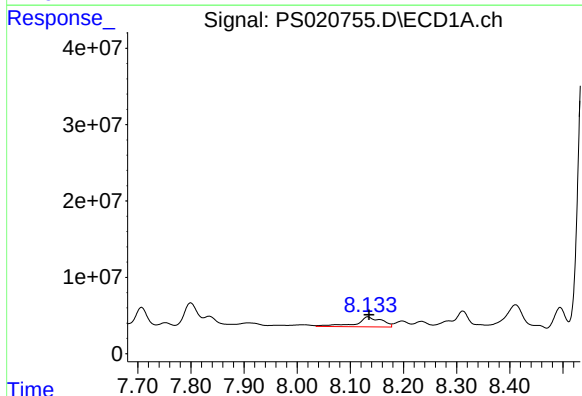
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: -107614
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



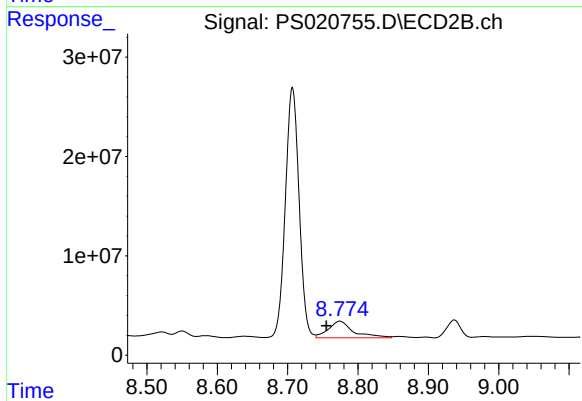
#9 2,4-D

R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 28859155
Conc: 16.28 ng/ml



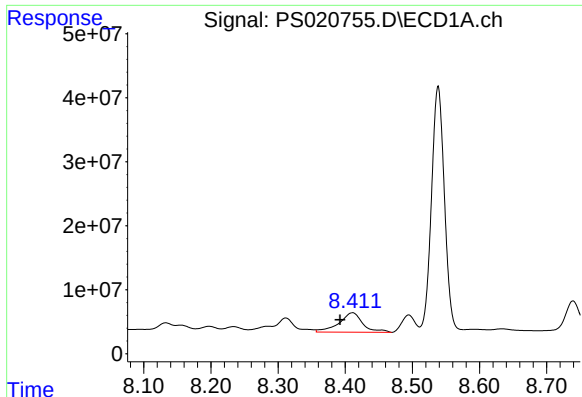
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 43501315
Conc: 3.86 ng/ml



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

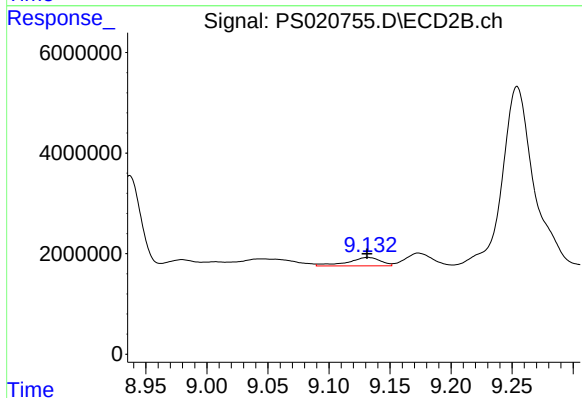
R.T.: 8.774 min
Delta R.T.: 0.019 min
Response: 41442827
Conc: 4.89 ng/ml



#12 2,4,5-T

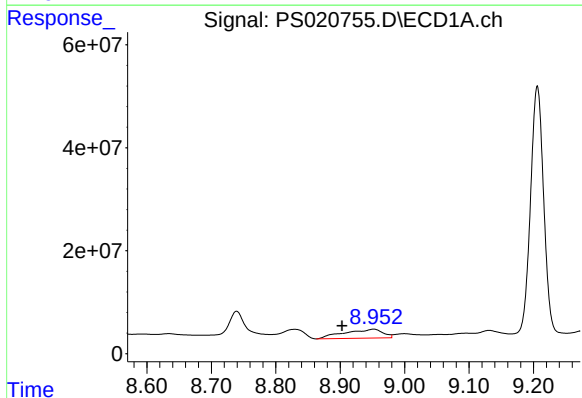
R.T.: 8.411 min
Delta R.T.: 0.018 min
Response: 74493633
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



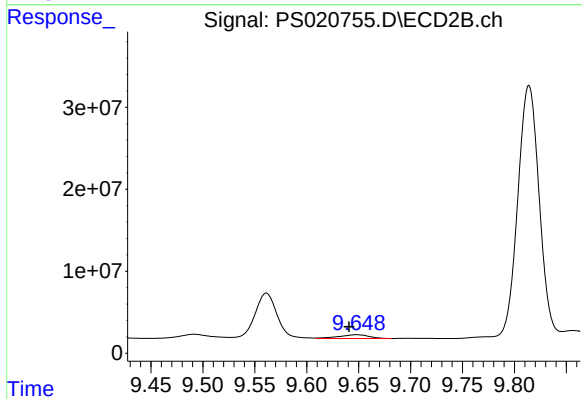
#12 2,4,5-T

R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 3118360
Conc: N.D.



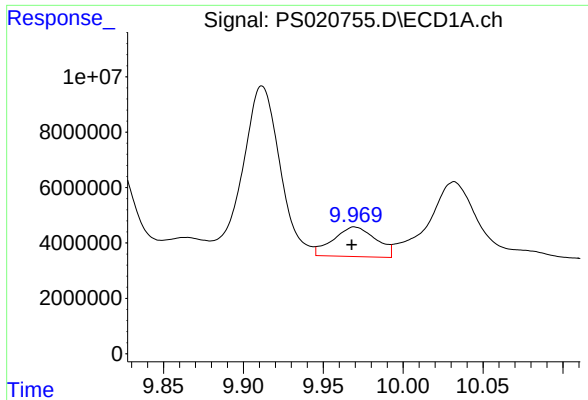
#13 2,4-DB

R.T.: 8.952 min
Delta R.T.: 0.049 min
Response: 72343276
Conc: 31.67 ng/ml



#13 2,4-DB

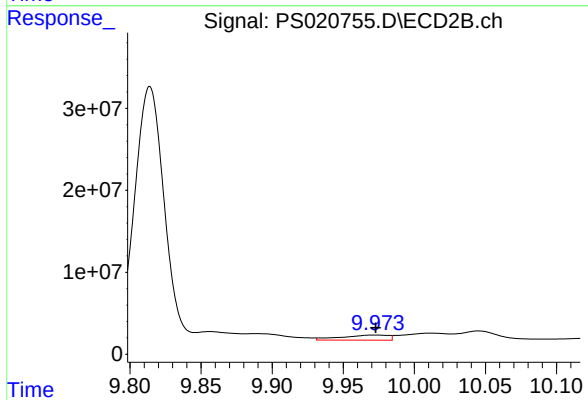
R.T.: 9.648 min
Delta R.T.: 0.007 min
Response: 9407578
Conc: 8.40 ng/ml



#14 DINOSEB

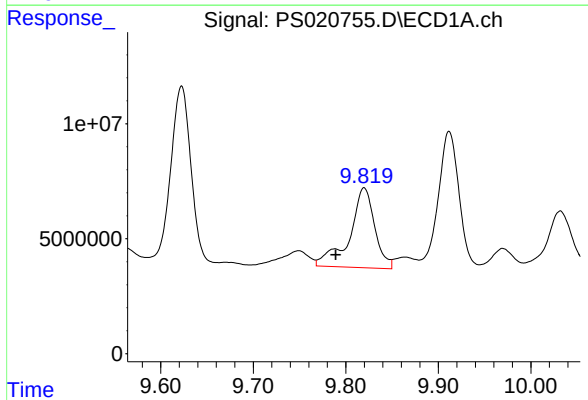
R.T.: 9.970 min
Delta R.T.: 0.002 min
Response: 19934477
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



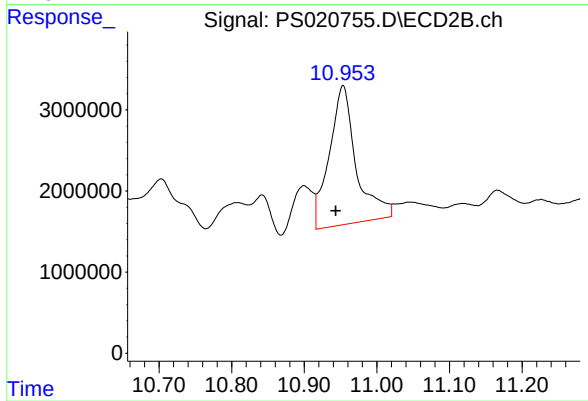
#14 DINOSEB

R.T.: 9.971 min
Delta R.T.: -0.001 min
Response: 14259848
Conc: 2.35 ng/ml



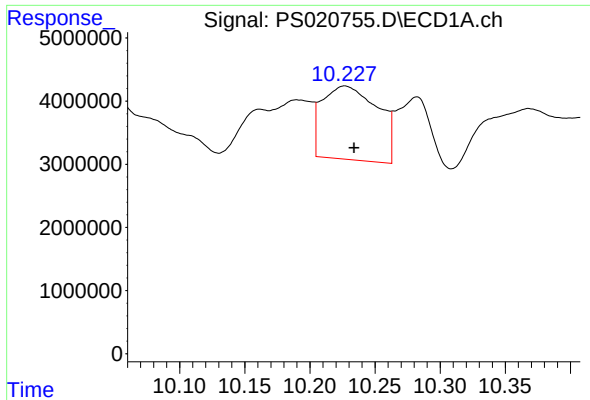
#15 Picloram

R.T.: 9.820 min
Delta R.T.: 0.031 min
Response: 65524839
Conc: 3.93 ng/ml



#15 Picloram

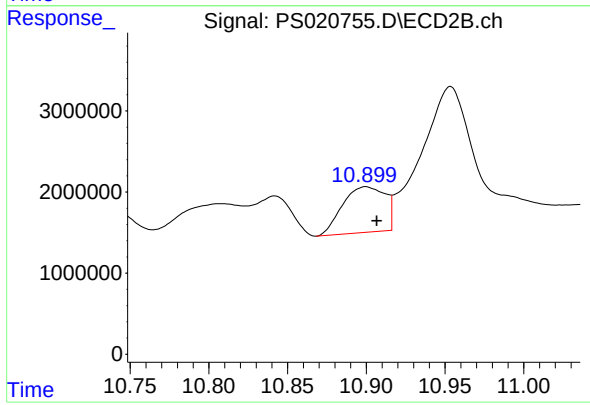
R.T.: 10.953 min
Delta R.T.: 0.010 min
Response: 44245454
Conc: 3.75 ng/ml



#16 DCPA

R.T.: 10.227 min
Delta R.T.: -0.007 min
Response: 34464606
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.007 min
Response: 10603053
Conc: 1.03 ng/ml