

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 16:36
 Operator : AR\AJ
 Sample : PB150029BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:20:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.805	1506.2E6	1090.1E6	518.411	632.326
Target Compounds							
1) T	Dalapon	2.437f	2.513f	237.4E6	316.8E6	75.111	141.127 #
2) T	3,5-DICHL...	5.740	6.007	16784096	1634264	4.223	<MDL #
3) T	4-Nitroph...	6.220	6.391f	13826477	51340333	7.689	44.056 #
5) T	DICAMBA	6.471f	6.978	42655856	17173270	3.707	2.249 #
6) T	MCPD	6.704	7.043	-26674280	21230322	N.D.	3.608
7) T	MCPA	6.795	7.271	4261964	84711647	<MDL	9.580 #
8) T	DICHLORPROP	7.148	7.614	216.6E6	90841764	68.908	46.121 #
9) T	2,4-D	7.323	7.882	19952798	31864681	5.222	13.209 #
10) T	Pentachlo...	7.549	8.315	6675235	15562033	<MDL	<MDL #
11) T	2,4,5-TP ...	8.097	8.710	181.4E6	25874685	9.808	2.311 #
12) T	2,4,5-T	8.340	9.063	80325601	136.4E6	4.257	12.588 #
13) T	2,4-DB	8.863	9.570	333.5E6	520.7E6	91.073	362.209 #
14) T	DINOSEB	9.850f	9.885	8583.3E6	1416.3E6	538.719	179.075 #
15) T	Picloram	9.782f	10.877	4464.0E6	2044.0E6	155.866	125.695
16) T	DCPA	10.164	10.814	-6348322	93440593	N.D.	6.887

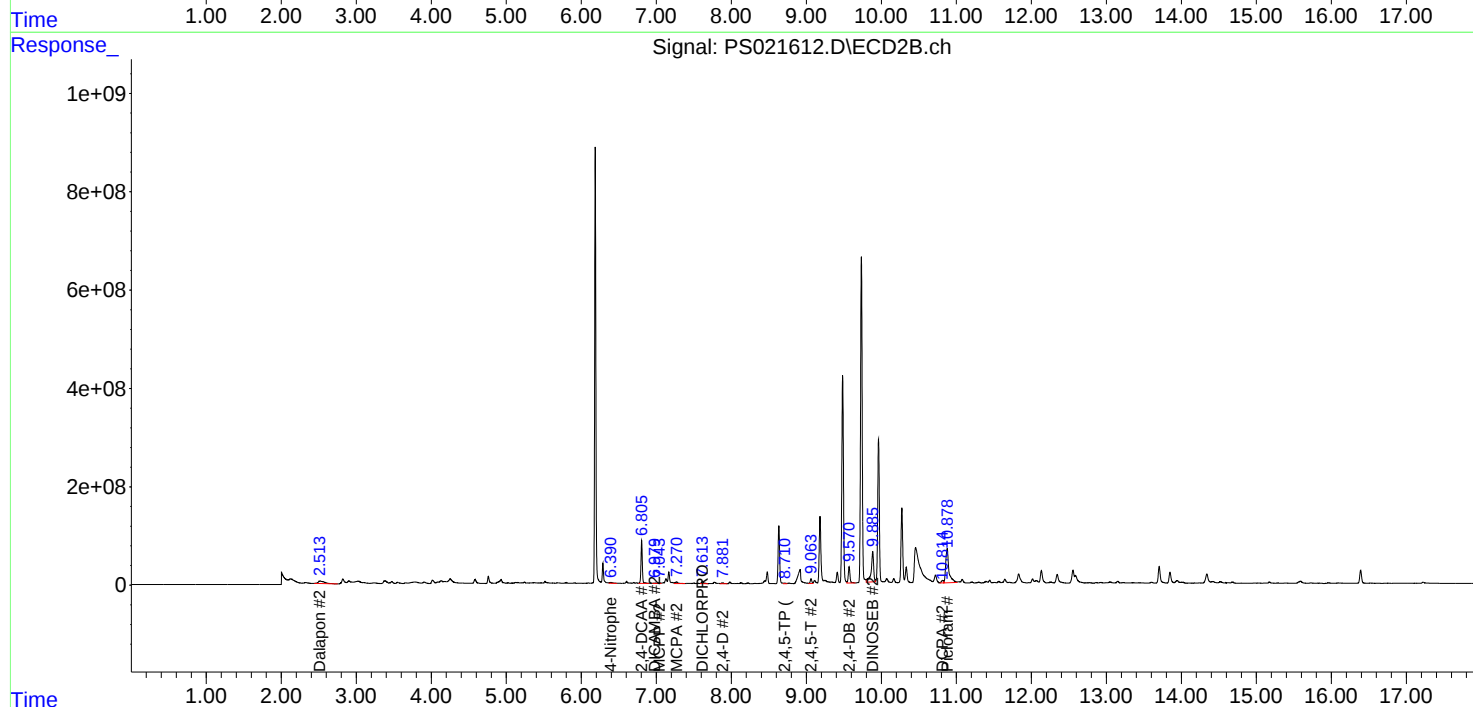
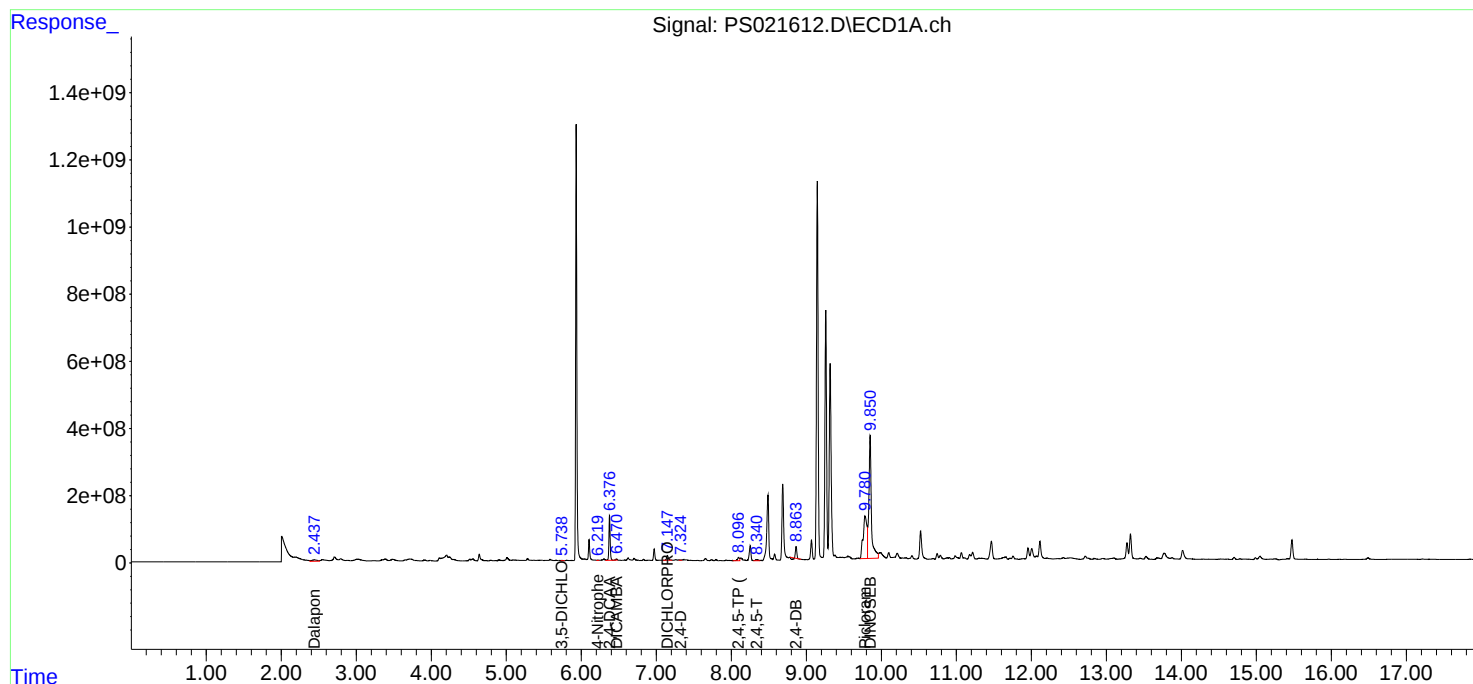
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

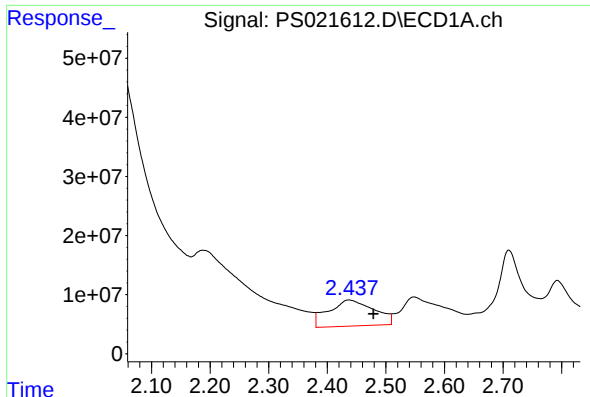
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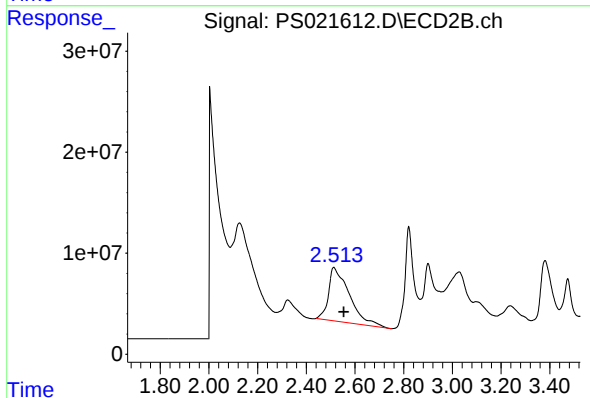




#1 Dalapon

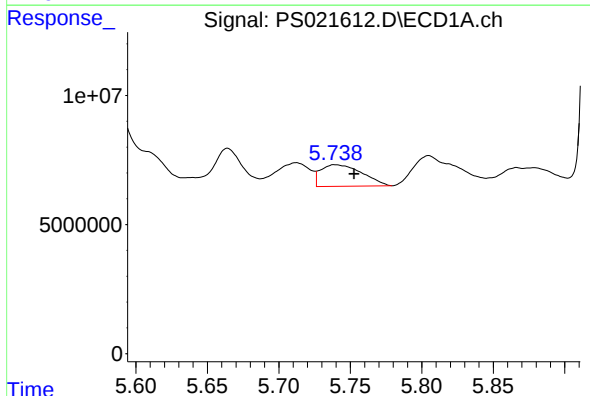
R.T.: 2.437 min
Delta R.T.: -0.042 min
Response: 237356577
Conc: 75.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



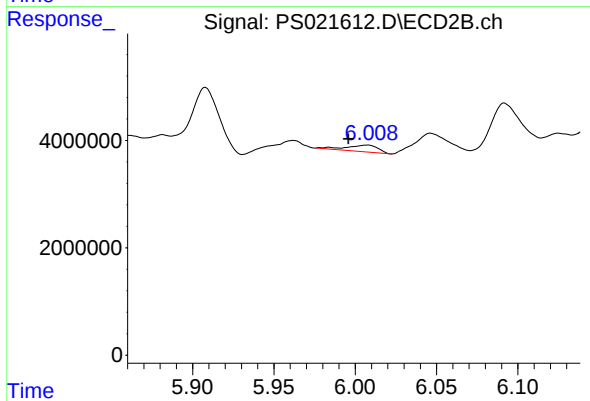
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.041 min
Response: 316821157
Conc: 141.13 ng/ml



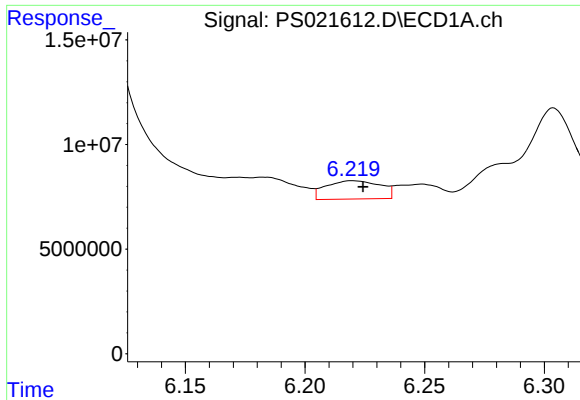
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.013 min
Response: 16784096
Conc: 4.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

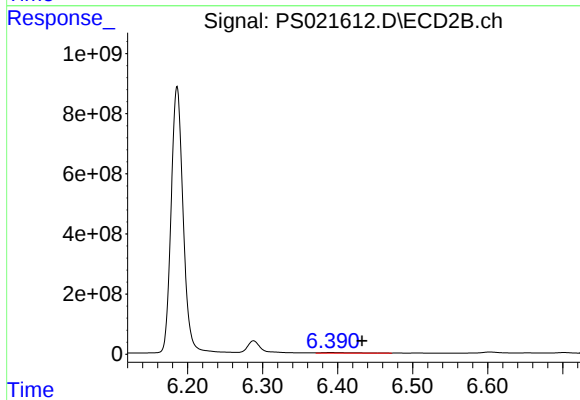
R.T.: 6.007 min
Delta R.T.: 0.011 min
Response: 1634264
Conc: N.D.



#3 4-Nitrophenol

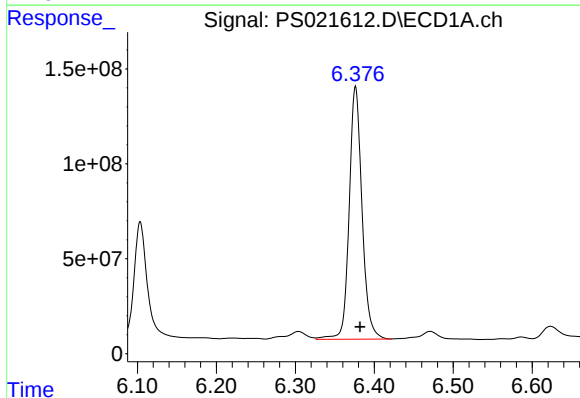
R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 13826477
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



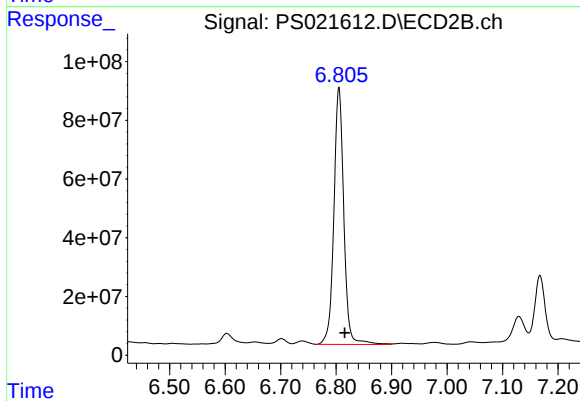
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.042 min
Response: 51340333
Conc: 44.06 ng/ml



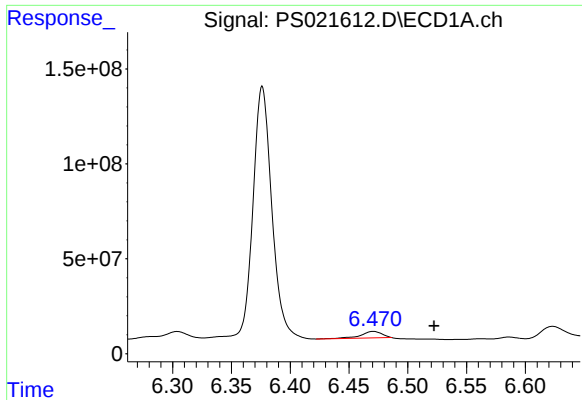
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1506240324
Conc: 518.41 ng/ml



#4 2,4-DCAA

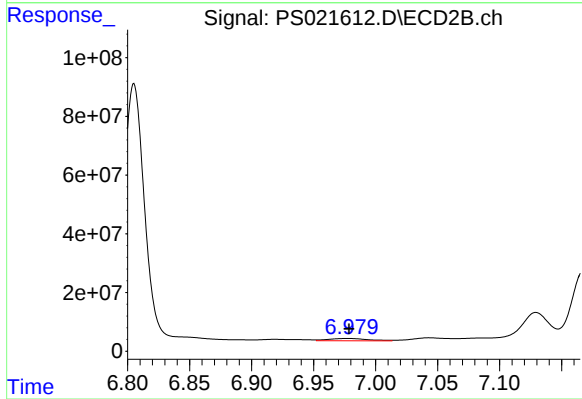
R.T.: 6.805 min
Delta R.T.: -0.010 min
Response: 1090124902
Conc: 632.33 ng/ml



#5 DICAMBA

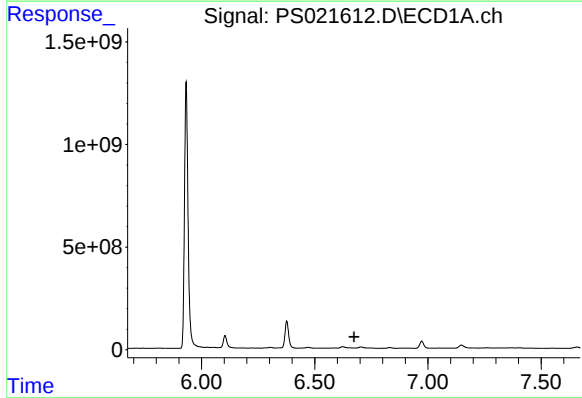
R.T.: 6.471 min
Delta R.T.: -0.052 min
Response: 42655856
Conc: 3.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



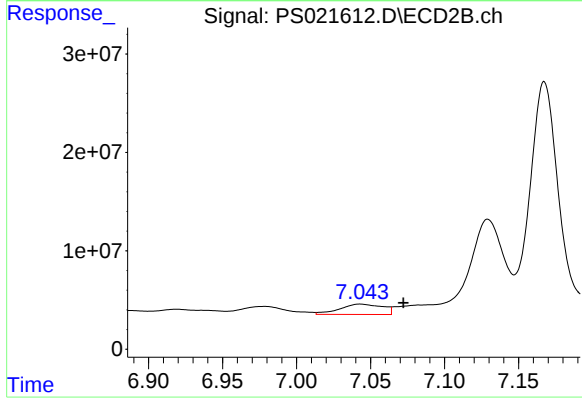
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 17173270
Conc: 2.25 ng/ml



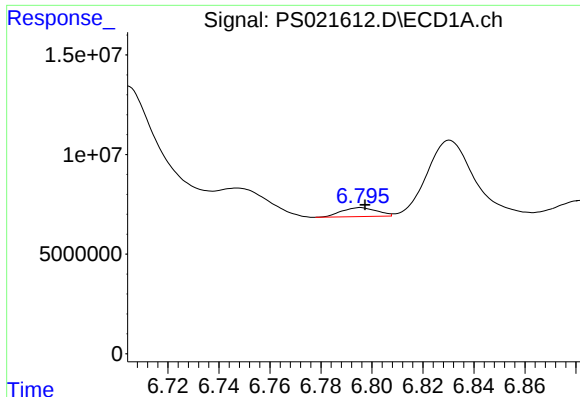
#6 MCP

R.T.: 6.704 min
Delta R.T.: 0.031 min
Response: -26674280
Conc: N.D.



#6 MCP

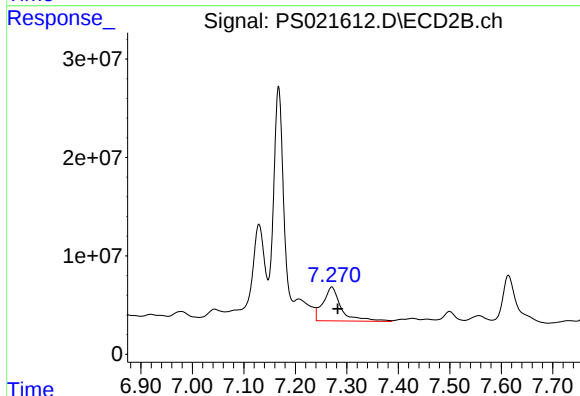
R.T.: 7.043 min
Delta R.T.: -0.029 min
Response: 21230322
Conc: 3.61 ug/ml



#7 MCPA

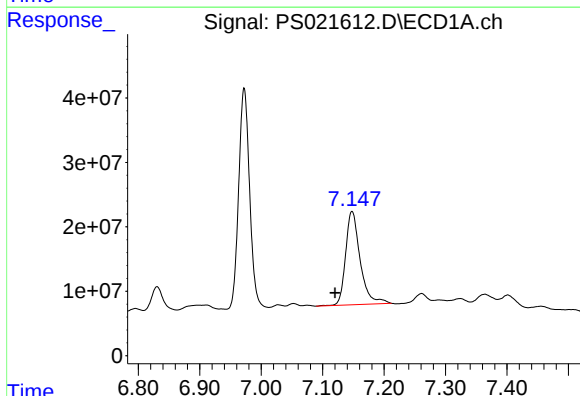
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 4261964
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



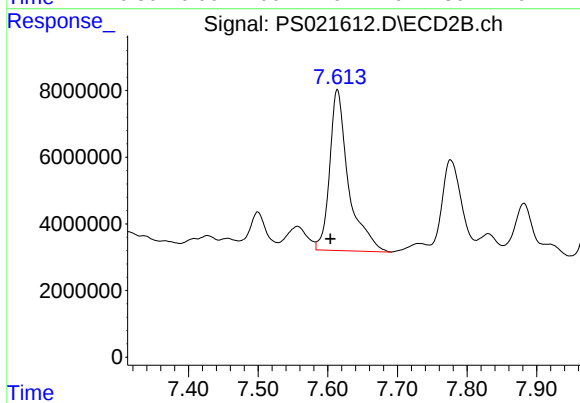
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.012 min
Response: 84711647
Conc: 9.58 ug/ml



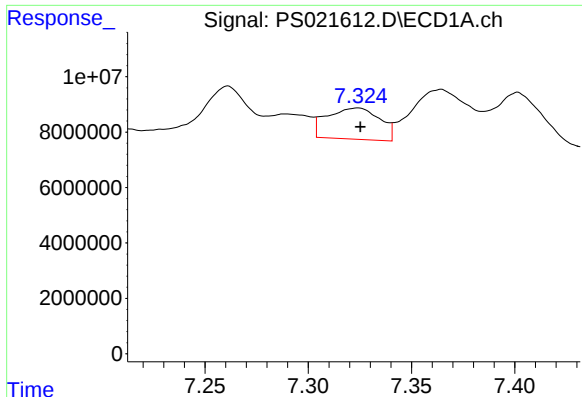
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: 0.028 min
Response: 216632090
Conc: 68.91 ng/ml



#8 DICHLORPROP

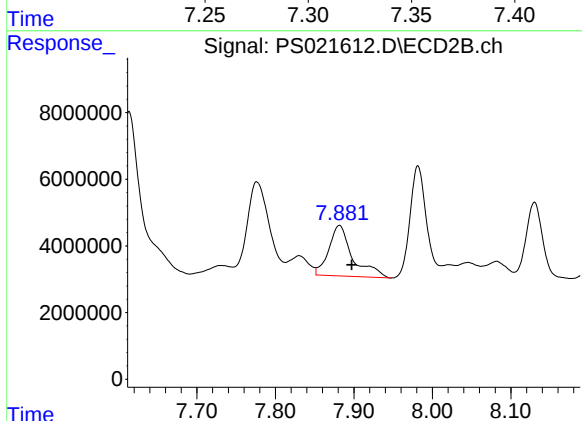
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 90841764
Conc: 46.12 ng/ml



#9 2,4-D

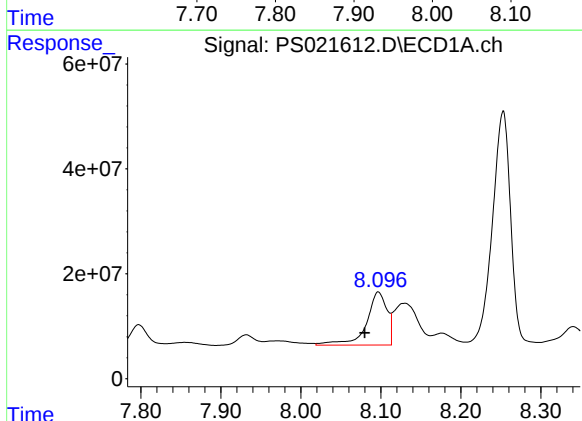
R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 19952798
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



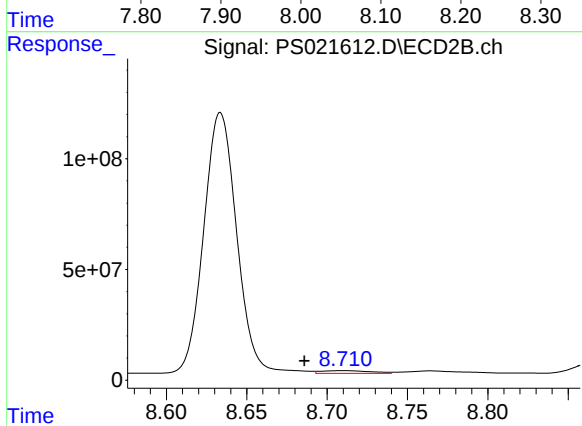
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.016 min
Response: 31864681
Conc: 13.21 ng/ml



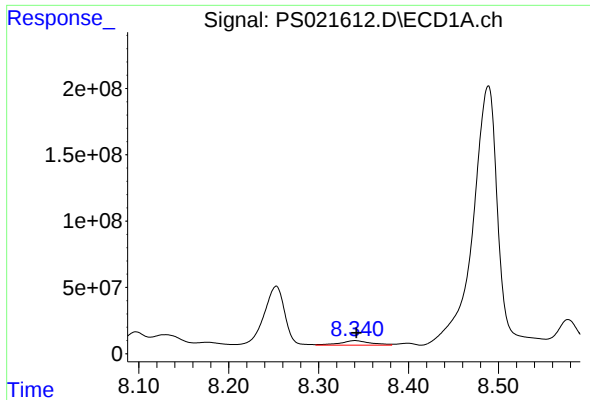
#11 2,4,5-TP (SILVEX)

R.T.: 8.097 min
Delta R.T.: 0.017 min
Response: 181350916
Conc: 9.81 ng/ml



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

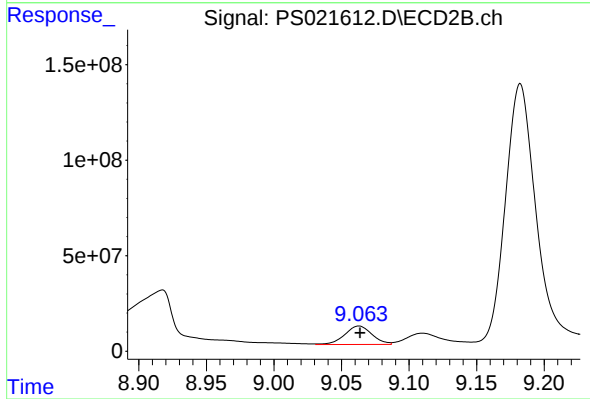
R.T.: 8.710 min
Delta R.T.: 0.024 min
Response: 25874685
Conc: 2.31 ng/ml



#12 2,4,5-T

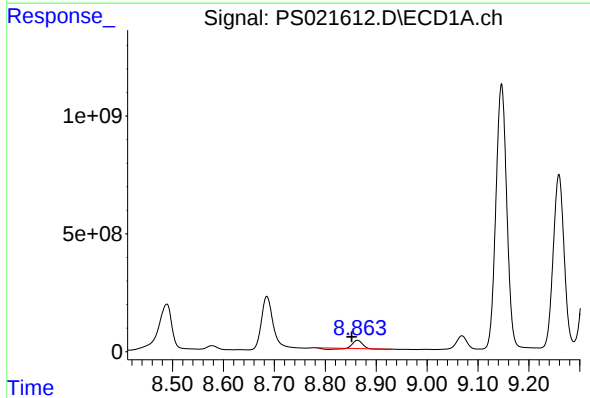
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 80325601
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



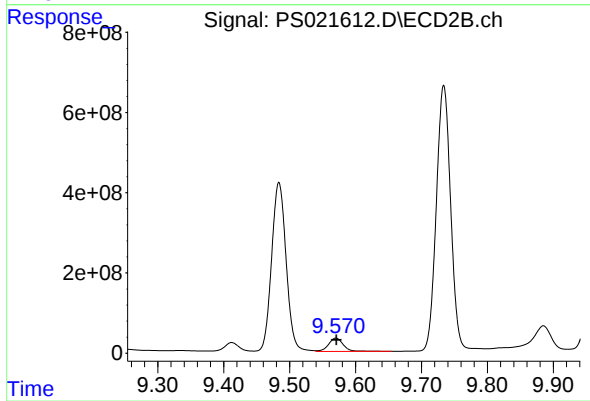
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 136440926
Conc: 12.59 ng/ml



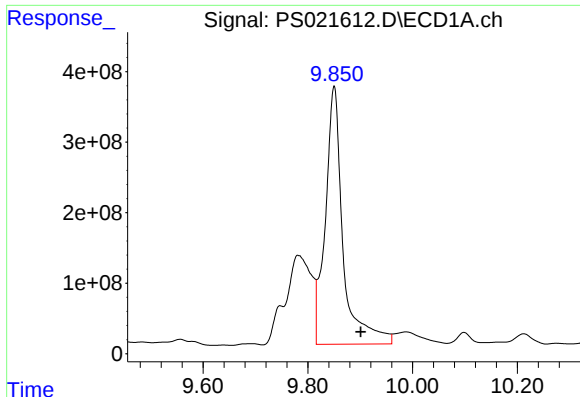
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 333533714
Conc: 91.07 ng/ml



#13 2,4-DB

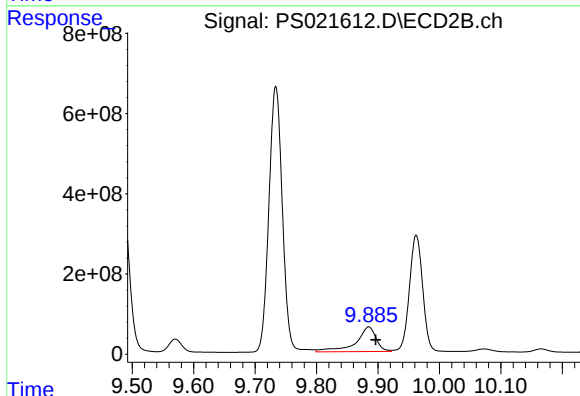
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 520674921
Conc: 362.21 ng/ml



#14 DINOSEB

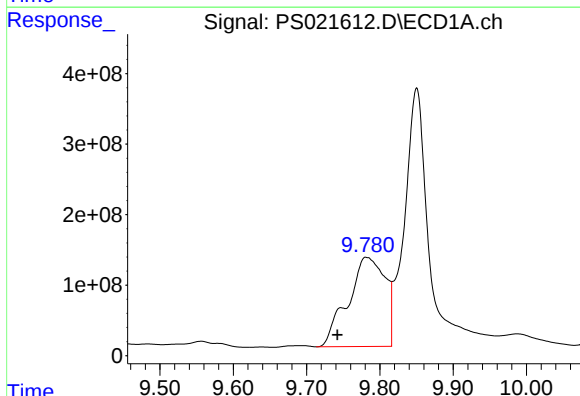
R.T.: 9.850 min
Delta R.T.: -0.051 min
Response: 8583262272
Conc: 538.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



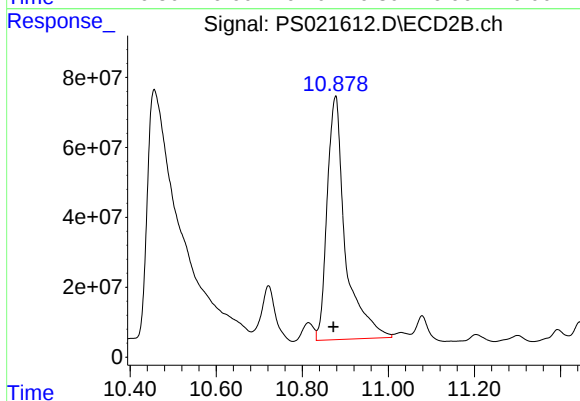
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1416335784
Conc: 179.08 ng/ml



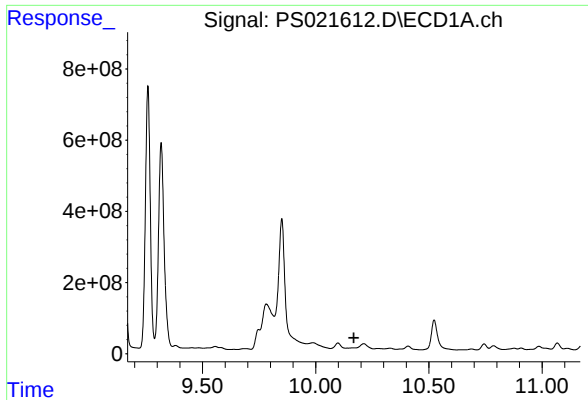
#15 Picloram

R.T.: 9.782 min
Delta R.T.: 0.040 min
Response: 4464005553
Conc: 155.87 ng/ml



#15 Picloram

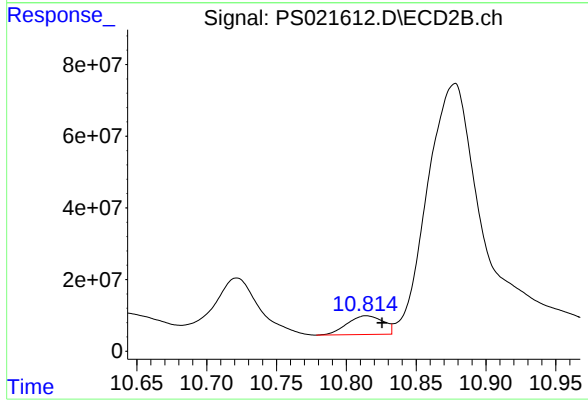
R.T.: 10.877 min
Delta R.T.: 0.005 min
Response: 2044010280
Conc: 125.70 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: -6348322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 93440593
Conc: 6.89 ng/ml