

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 22:04
 Operator : AR\AJ
 Sample : N5234-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:11:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.849	941.3E6	499.6E6	451.029	361.175
Target Compounds							
1) T	Dalapon	2.571f	2.538	742.9E6	404.8E6	280.698	222.583
2) T	3,5-DICHL...	5.787	6.021	25614262	40636811	8.364	19.911 #
3) T	4-Nitroph...	6.244	6.434	344.6E6	35456815	229.107	41.239 #
5) T	DICAMBA	6.556	6.973f	111.6E6	194.2E6	12.633	31.278 #
6) T	MCP	6.713	7.072f	204.4E6	93879083	31.313	19.761 #
7) T	MCPA	6.867	7.318	166.6E6	49711429	17.756	7.326 #
8) T	DICHLORPROP	7.139	7.664	132.0E6	1528.6E6	57.810	992.693 #
9) T	2,4-D	7.365	7.918	-21290835	280.5E6	N.D.	149.776
10) T	Pentachlo...	7.613	8.358	172.0E6	14045168	5.458	<MDL #
11) T	2,4,5-TP ...	8.138	8.684f	1825.1E6	23678.7E6	137.380	2638.635 #
12) T	2,4,5-T	8.379	9.136	397.1E6	852.6E6	29.840	98.885 #
13) T	2,4-DB	8.911	9.631	3203.8E6	5904.8E6	1161.225	5305.160 #
14) T	DINOSEB	9.896f	9.945	30445.8E6	3609.9E6	2804.150	563.932 #
15) T	Picloram	9.740	10.936	1966.2E6	19351.9E6	93.086	1525.278 #
16) T	DCPA	10.233	10.870	2366.8E6	525.8E6	130.784	49.245 #

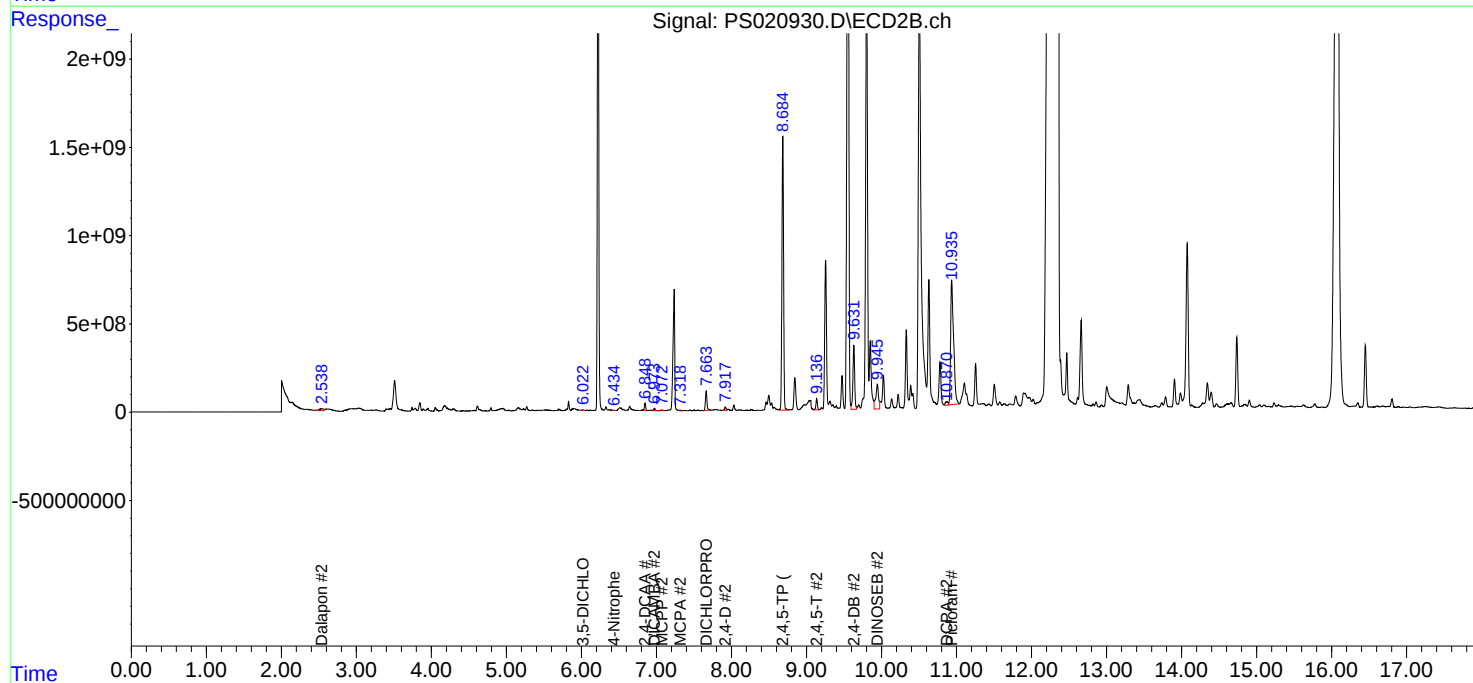
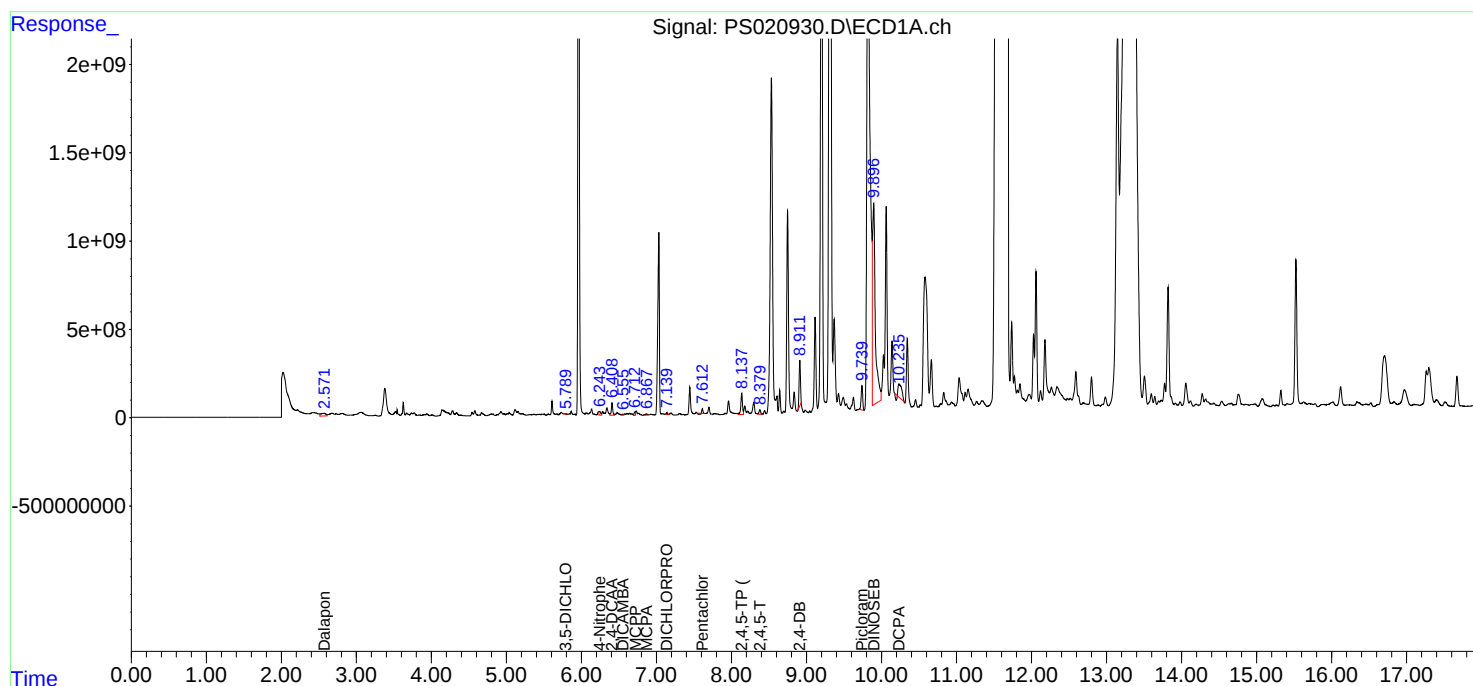
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

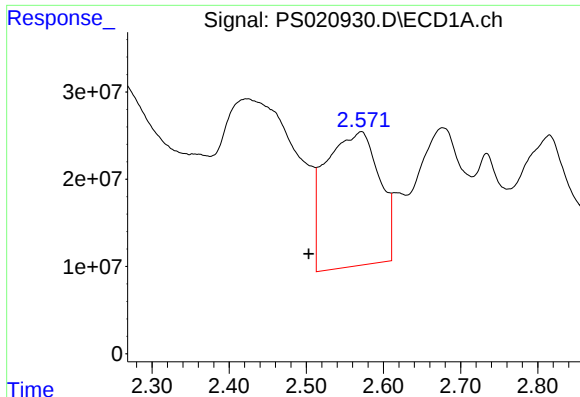
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
Data File : PS020930.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 10:11:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

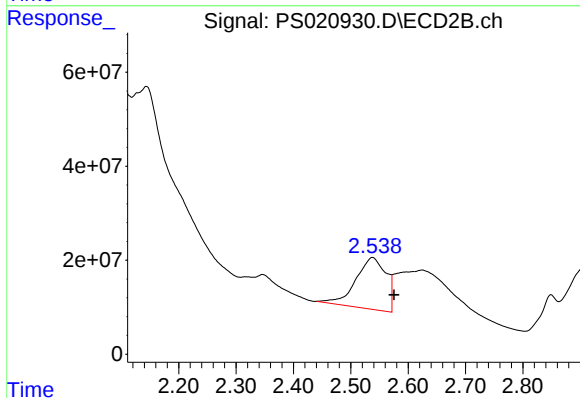




#1 Dalapon

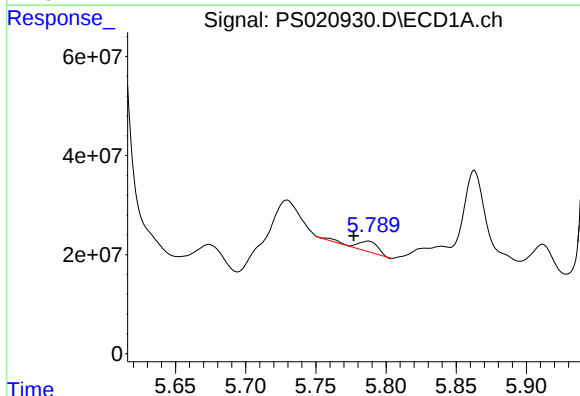
R.T.: 2.571 min
Delta R.T.: 0.068 min
Response: 742875010
Conc: 280.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



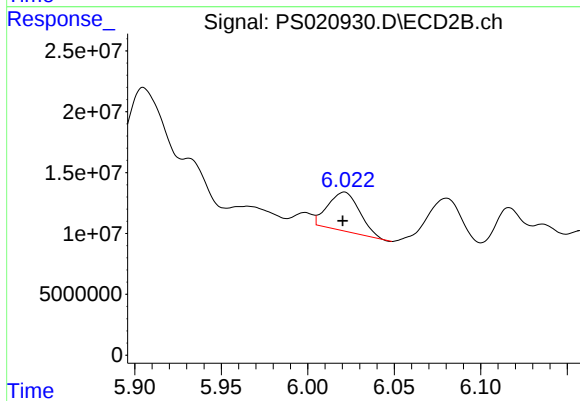
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.038 min
Response: 404823152
Conc: 222.58 ng/ml



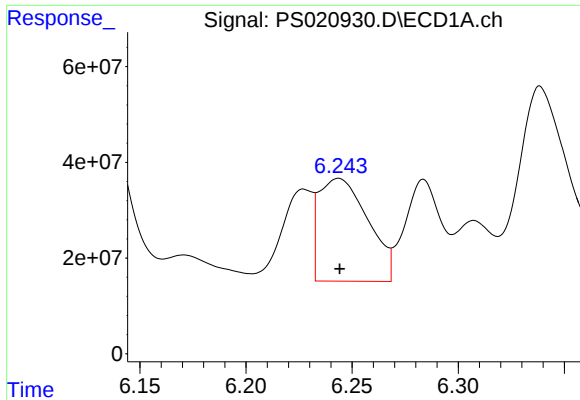
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.787 min
Delta R.T.: 0.010 min
Response: 25614262
Conc: 8.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

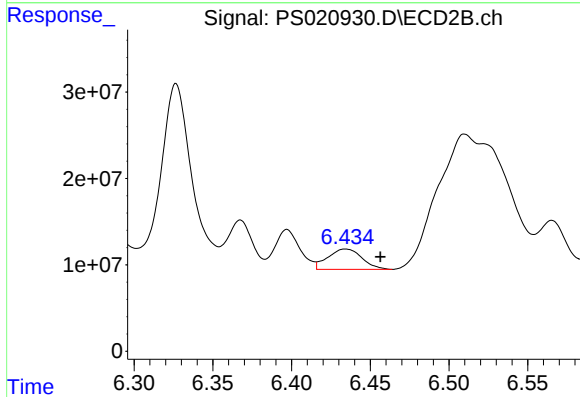
R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 40636811
Conc: 19.91 ng/ml



#3 4-Nitrophenol

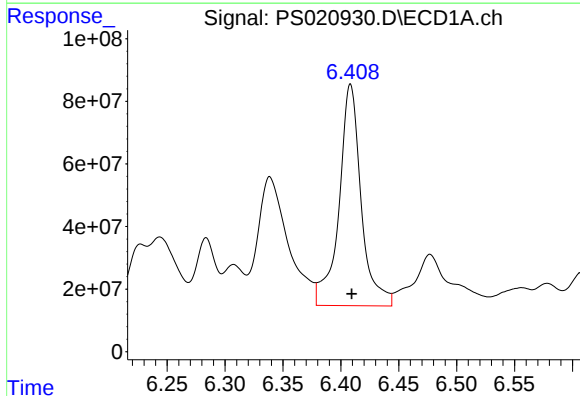
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 344591769
Conc: 229.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



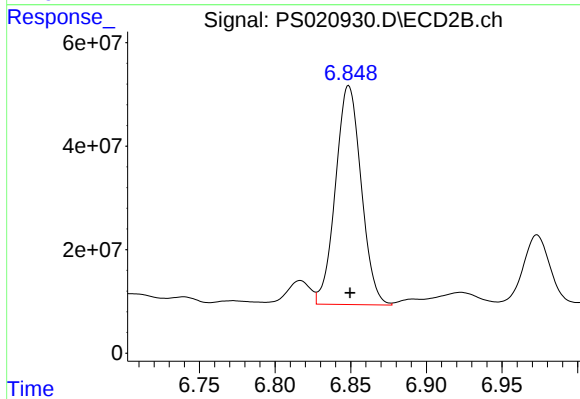
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: -0.022 min
Response: 35456815
Conc: 41.24 ng/ml



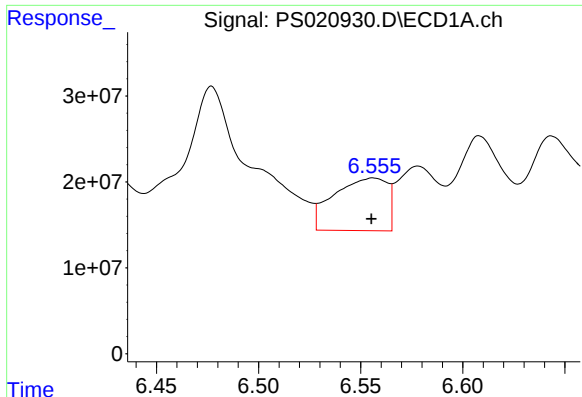
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 941331738
Conc: 451.03 ng/ml



#4 2,4-DCAA

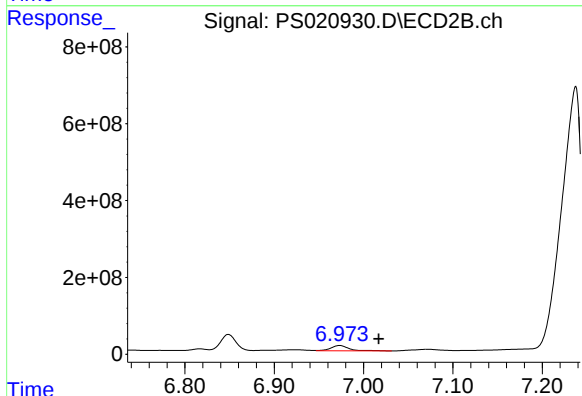
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 499557317
Conc: 361.17 ng/ml



#5 DICAMBA

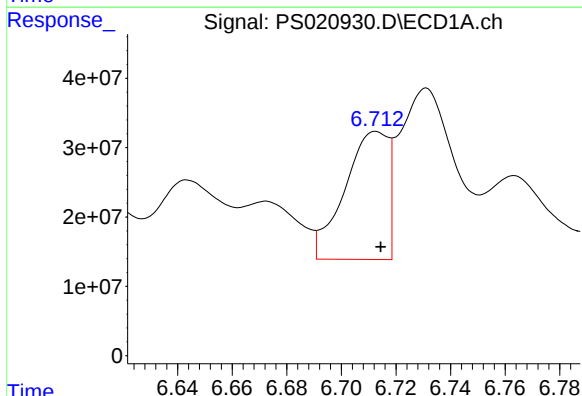
R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 111611834
Conc: 12.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



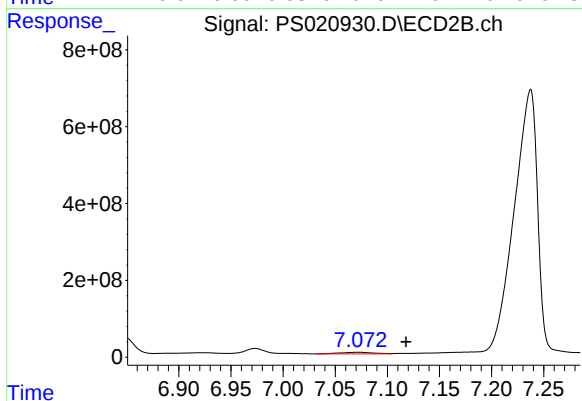
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.044 min
Response: 194237951
Conc: 31.28 ng/ml



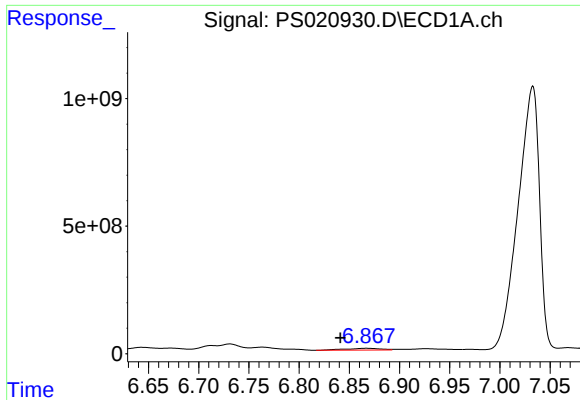
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 204367018
Conc: 31.31 ug/ml



#6 MCP

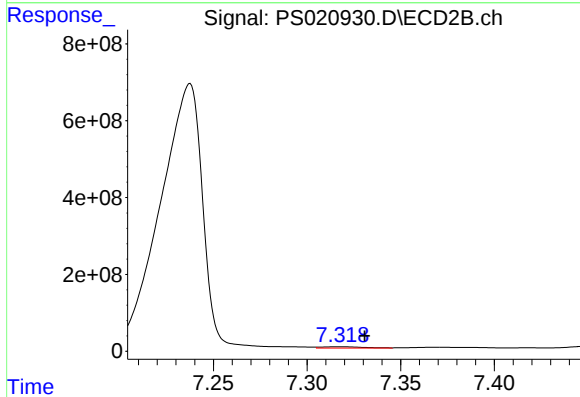
R.T.: 7.072 min
Delta R.T.: -0.046 min
Response: 93879083
Conc: 19.76 ug/ml



#7 MCPA

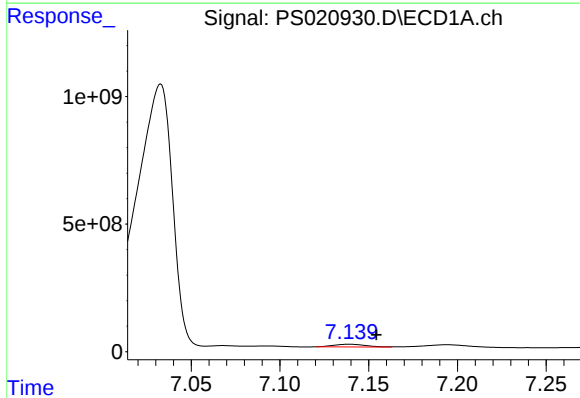
R.T.: 6.867 min
Delta R.T.: 0.026 min
Response: 166602689
Conc: 17.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



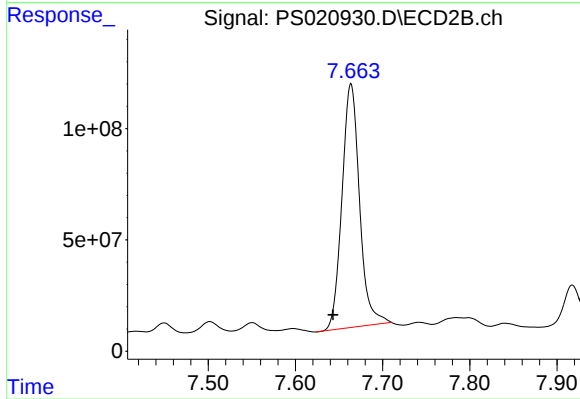
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 49711429
Conc: 7.33 ug/ml



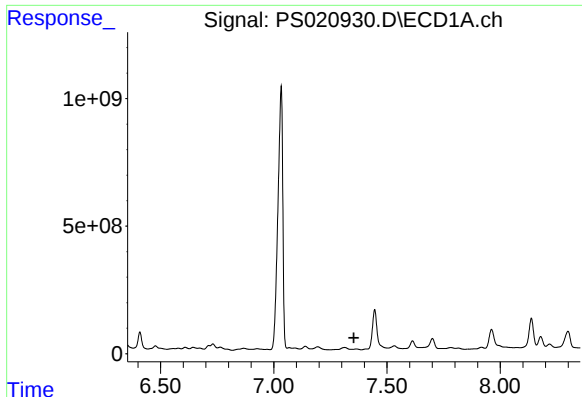
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.015 min
Response: 131959090
Conc: 57.81 ng/ml



#8 DICHLORPROP

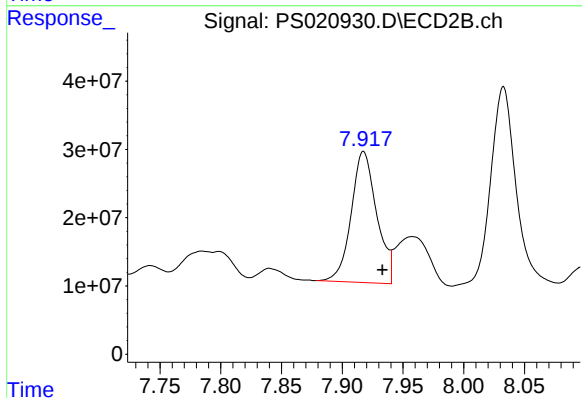
R.T.: 7.664 min
Delta R.T.: 0.020 min
Response: 1528565650
Conc: 992.69 ng/ml



#9 2,4-D

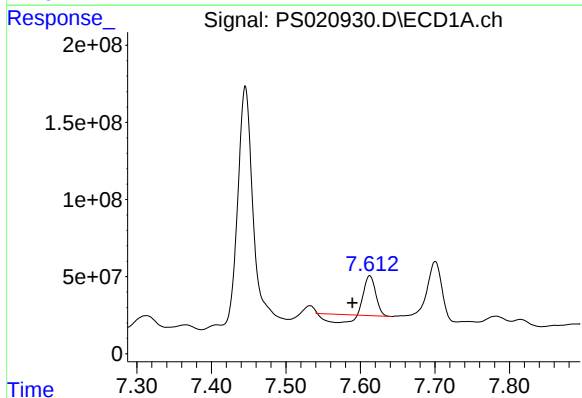
R.T.: 7.365 min
Delta R.T.: 0.012 min
Response: -21290835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



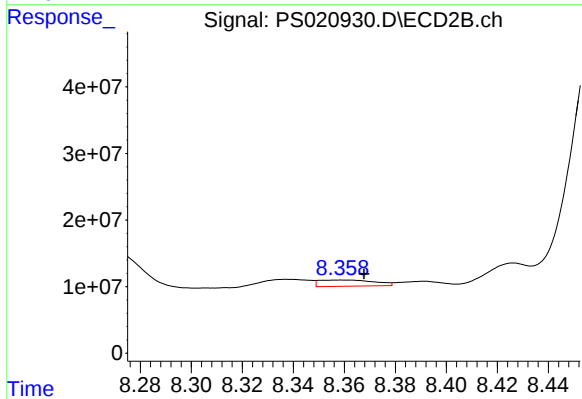
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.016 min
Response: 280508177
Conc: 149.78 ng/ml



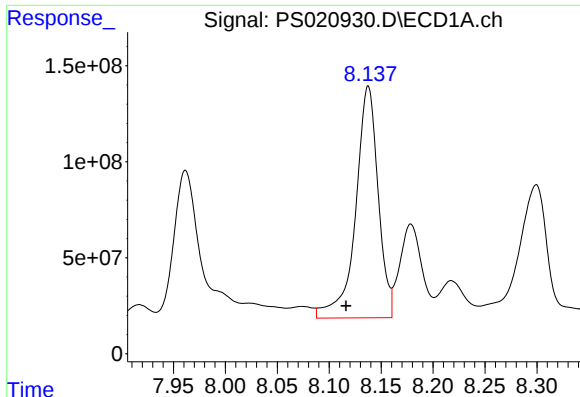
#10 Pentachlorophenol

R.T.: 7.613 min
Delta R.T.: 0.023 min
Response: 171969833
Conc: 5.46 ng/ml



#10 Pentachlorophenol

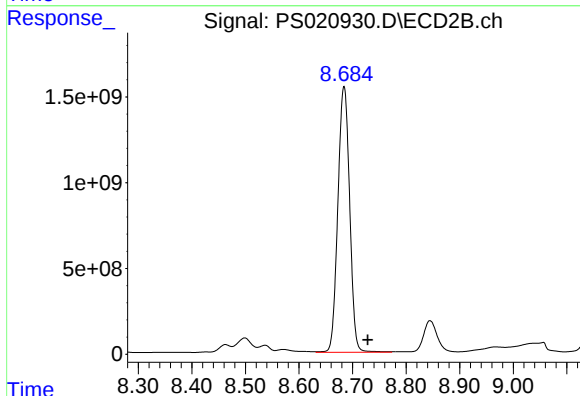
R.T.: 8.358 min
Delta R.T.: -0.009 min
Response: 14045168
Conc: N.D.



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

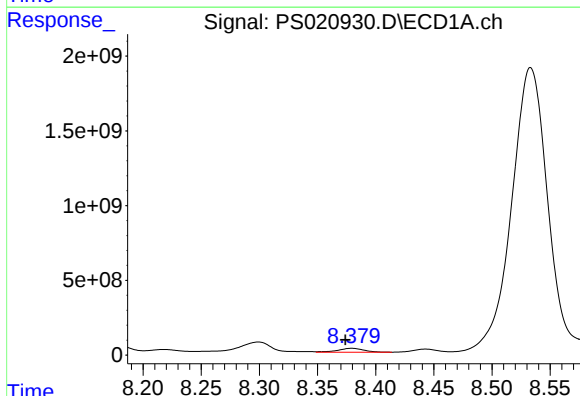
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 1825050941
Conc: 137.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



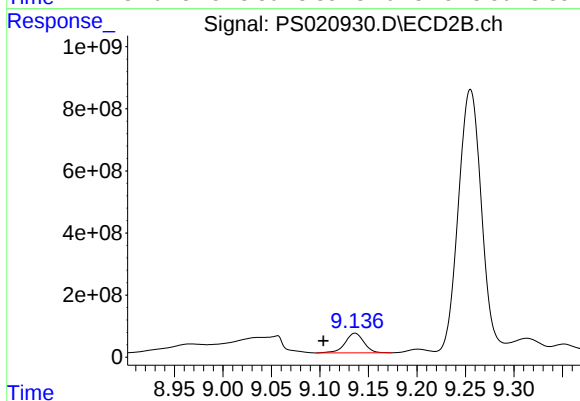
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.044 min
Response: 23678715189
Conc: 2638.63 ng/ml



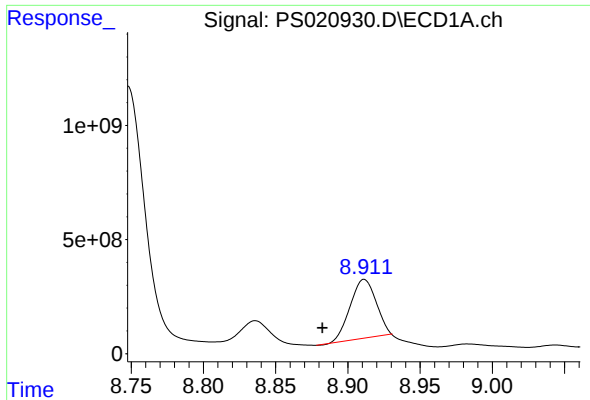
#12 2,4,5-T

R.T.: 8.379 min
Delta R.T.: 0.005 min
Response: 397061308
Conc: 29.84 ng/ml



#12 2,4,5-T

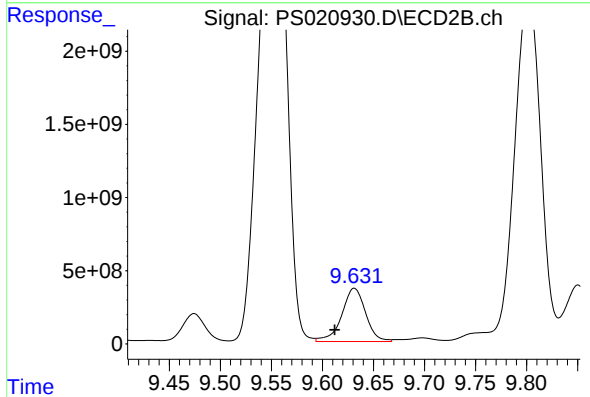
R.T.: 9.136 min
Delta R.T.: 0.033 min
Response: 852589515
Conc: 98.88 ng/ml



#13 2,4-DB

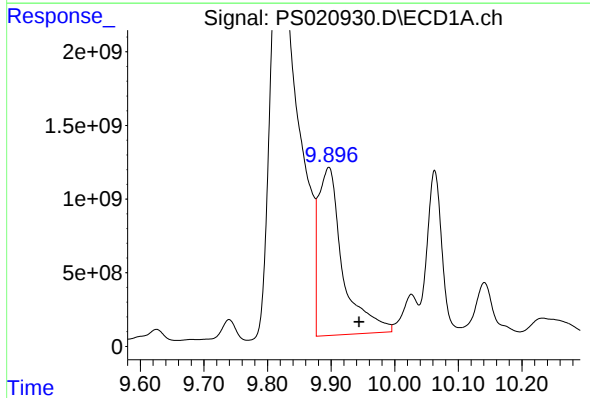
R.T.: 8.911 min
Delta R.T.: 0.029 min
Response: 3203790216
Conc: 1161.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



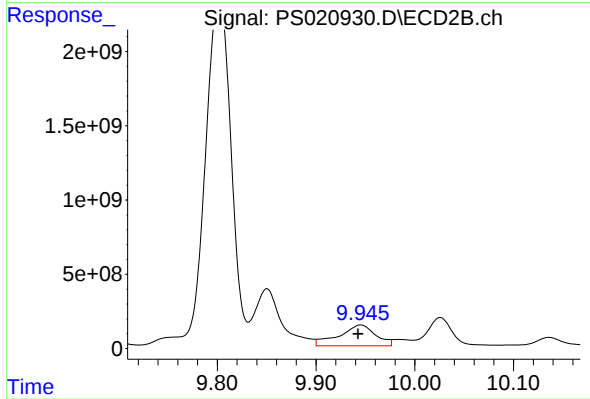
#13 2,4-DB

R.T.: 9.631 min
Delta R.T.: 0.019 min
Response: 5904782243
Conc: 5305.16 ng/ml



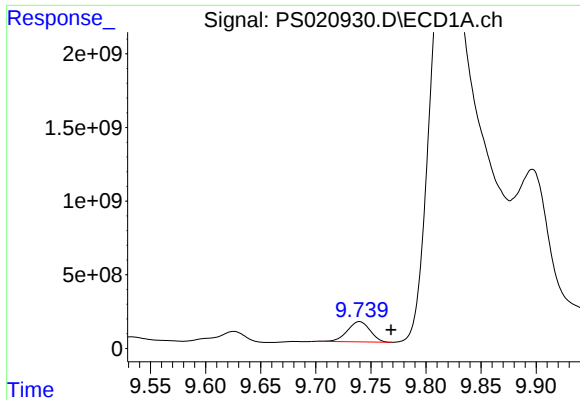
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.048 min
Response: 30445844840
Conc: 2804.15 ng/ml



#14 DINOSEB

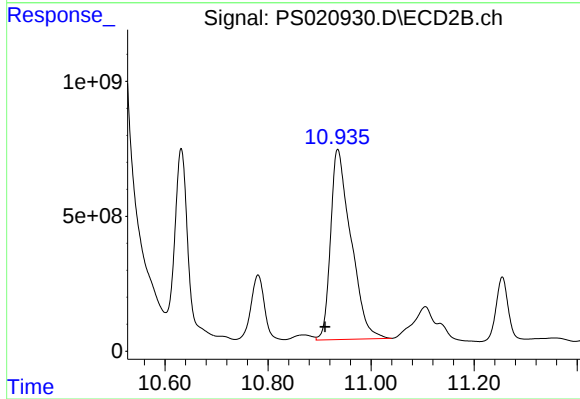
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 3609925031
Conc: 563.93 ng/ml



#15 Picloram

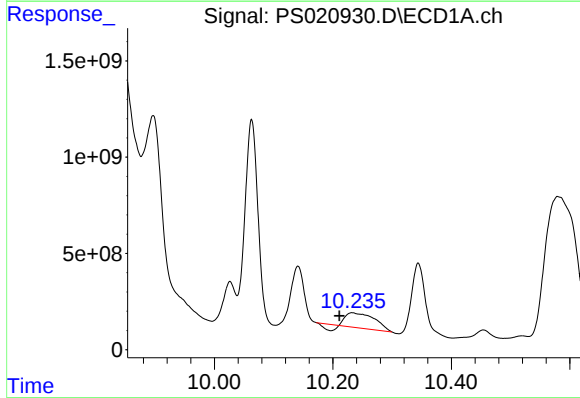
R.T.: 9.740 min
Delta R.T.: -0.029 min
Response: 1966242269
Conc: 93.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



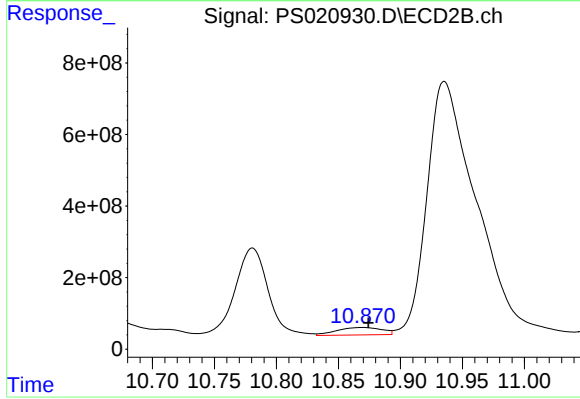
#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.025 min
Response: 19351921864
Conc: 1525.28 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.022 min
Response: 2366839521
Conc: 130.78 ng/ml



#16 DCPA

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 525832028
Conc: 49.24 ng/ml