

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 10:46
 Operator : AJ\MA
 Sample : PB146623BL
 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: Aug 02 01:31:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.190	6.776	1587.9E6	480.1E6	478.869	532.870
Target Compounds							
1) T	Dalapon	2.967f	2.482	216.0E6	98476558	39.139	82.404 #
2) T	3,5-DICHL...	6.423	5.982	1165294	68000780	<MDL	49.038 #
3) T	4-Nitroph...	7.023	6.375	4284259	9646080	2.980	19.967 #
5) T	DICAMBA	7.364	6.943	13034570	15244218	<MDL	3.719 #
6) T	MCPD	7.543	7.044	33776564	1276148	3.222	<MDL #
7) T	MCPA	7.736	7.232	65984494	16912493	4.417	3.966
8) T	DICHLORPROP	8.069	7.593	7281863	12716497	2.102	12.258 #
9) T	2,4-D	8.254f	7.832	22608218	18537180	5.538	14.854 #
10) T	Pentachlo...	8.606	8.277	8355255	2680108	<MDL	<MDL #
11) T	2,4,5-TP ...	9.157	8.598	5785106	57742190	<MDL	9.726 #
12) T	2,4,5-T	9.438	9.021	41096023	3559561	1.902	<MDL #
13) T	2,4-DB	10.030	9.531	280.2E6	40406935	64.317	56.607
14) T	DINOSEB	11.113	9.848	238.2E6	9853055	13.255	2.372 #
15) T	Picloram	10.948	10.844	74755218	125.7E6	2.146	16.363 #
16) T	DCPA	11.433	10.772	-25211928	14477352	N.D.	2.004

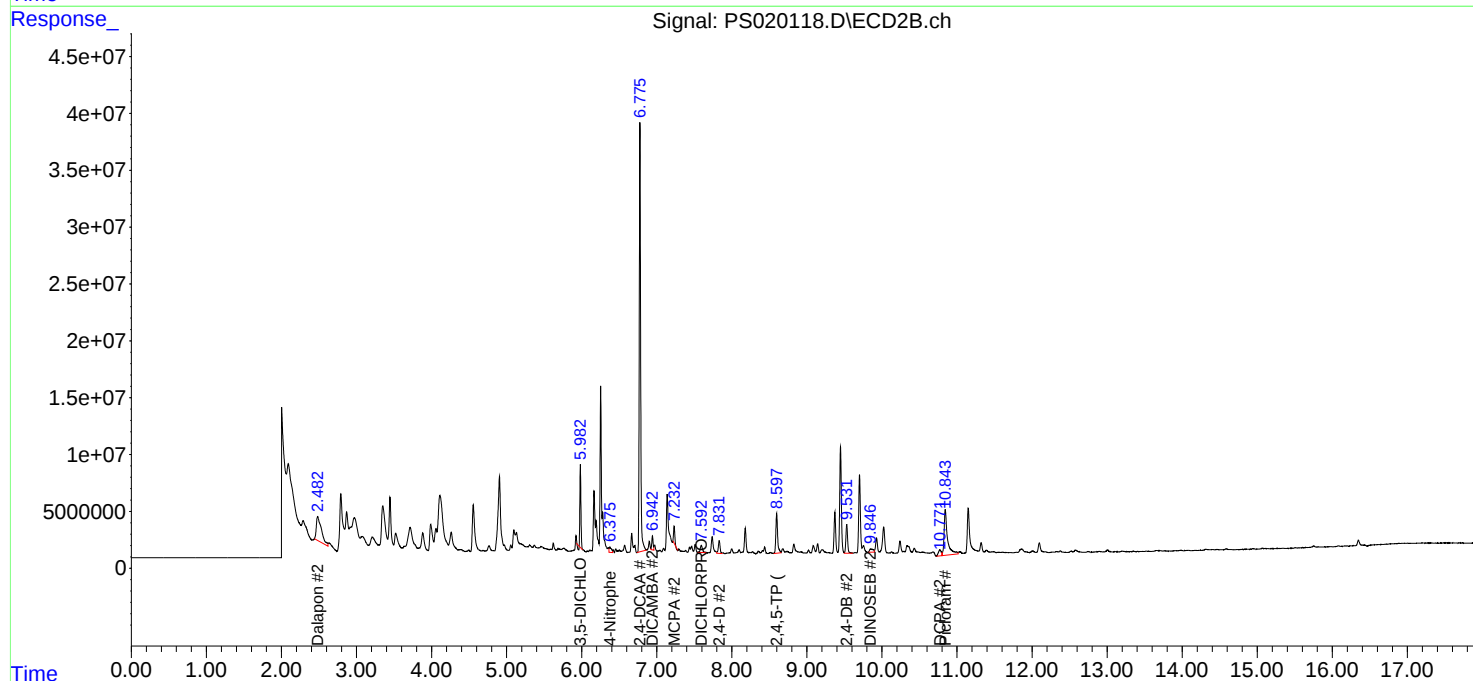
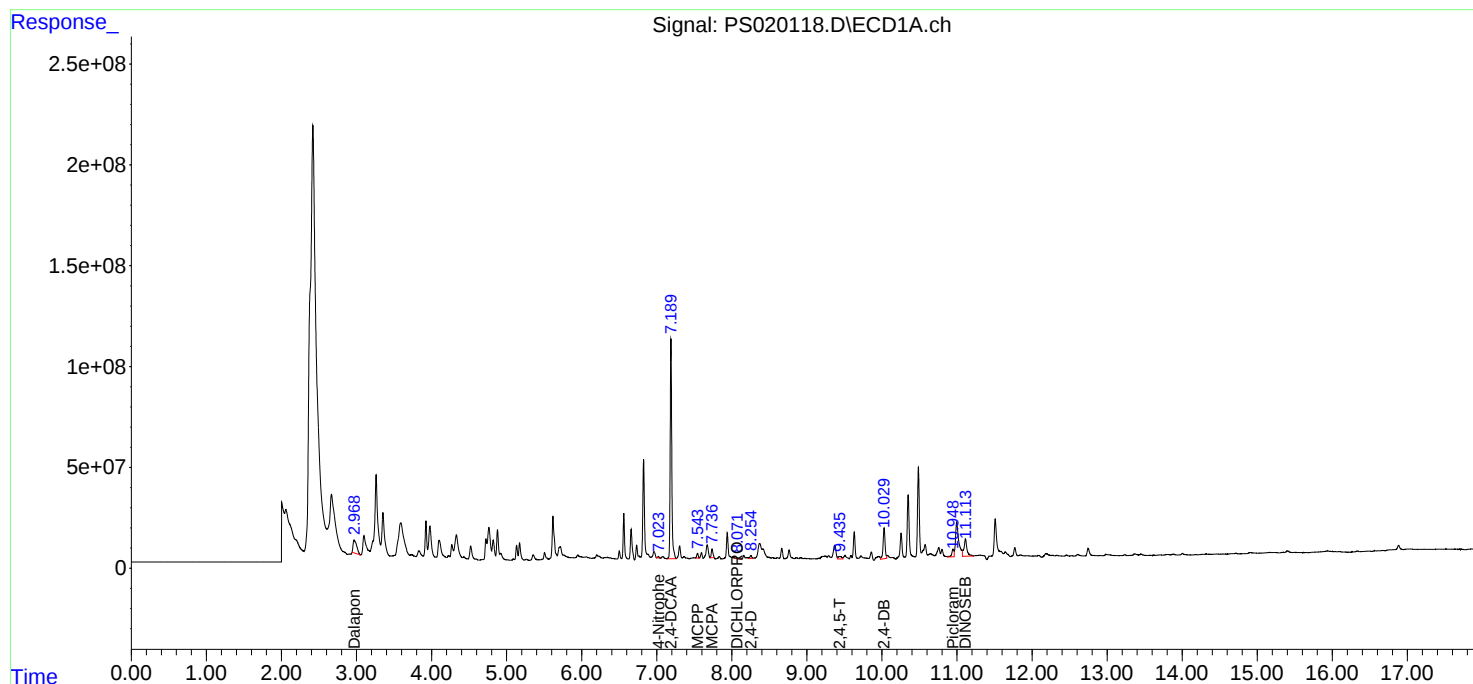
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

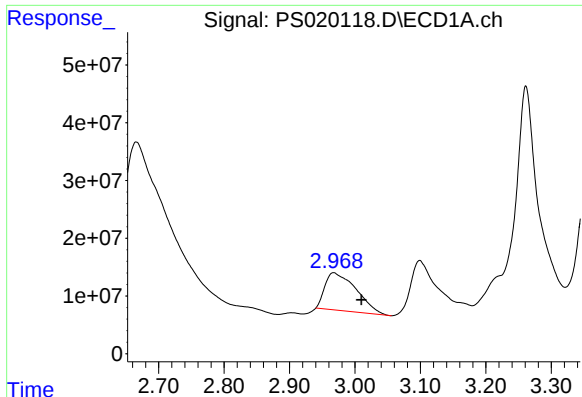
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Quant Title : 8080.M
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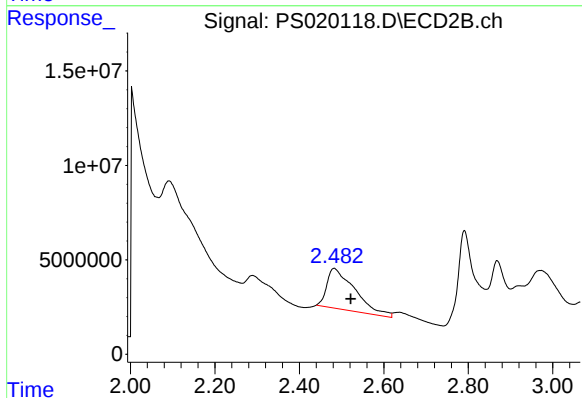




#1 Dalapon

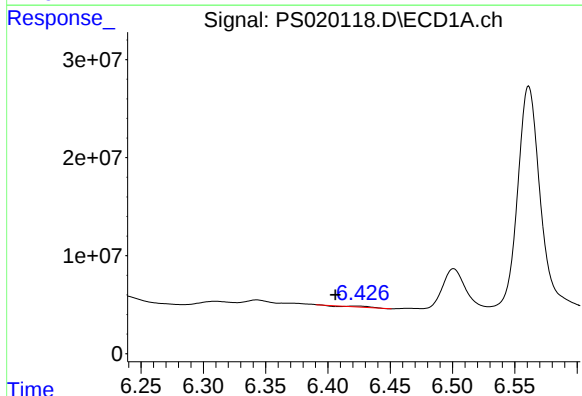
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 215997480
Conc: 39.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



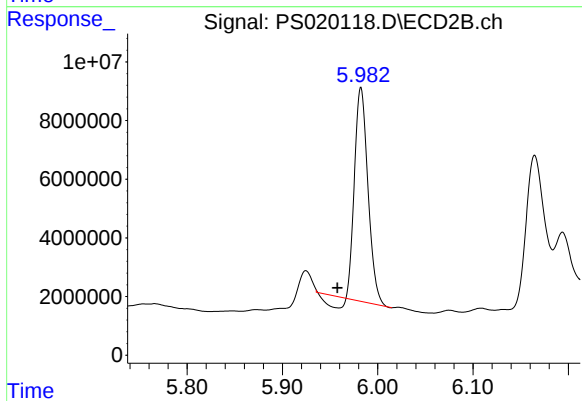
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 98476558
Conc: 82.40 ng/ml



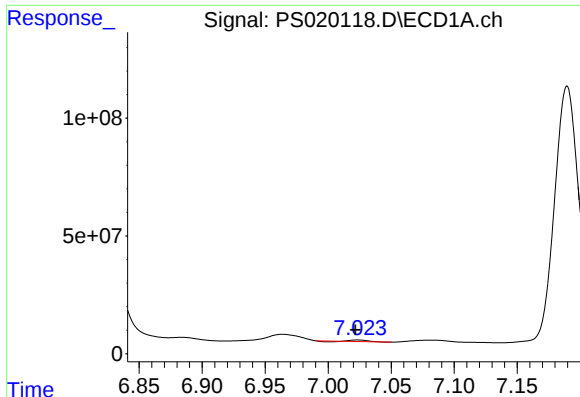
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.017 min
Response: 1165294
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

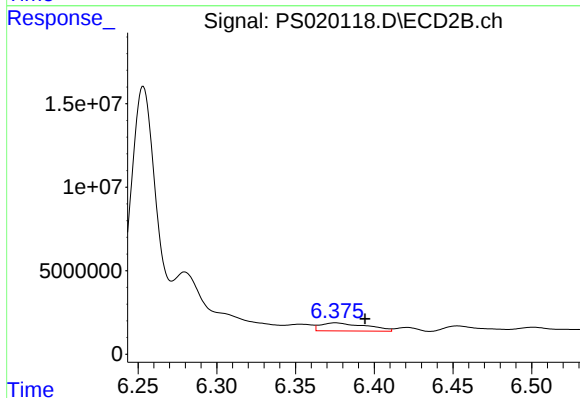
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 68000780
Conc: 49.04 ng/ml



#3 4-Nitrophenol

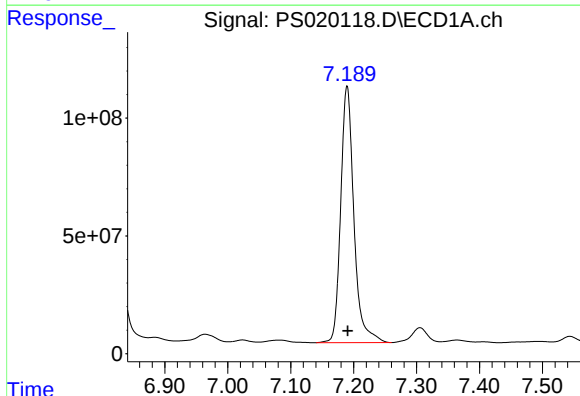
R.T.: 7.023 min
Delta R.T.: 0.002 min
Response: 4284259
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



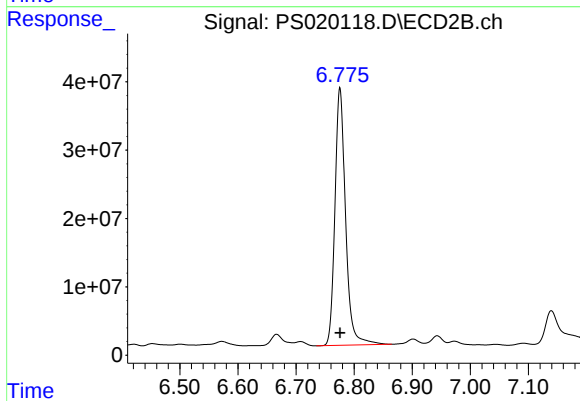
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.019 min
Response: 9646080
Conc: 19.97 ng/ml



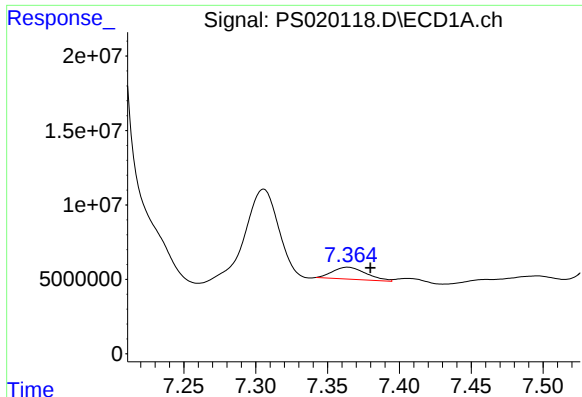
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 1587855962
Conc: 478.87 ng/ml



#4 2,4-DCAA

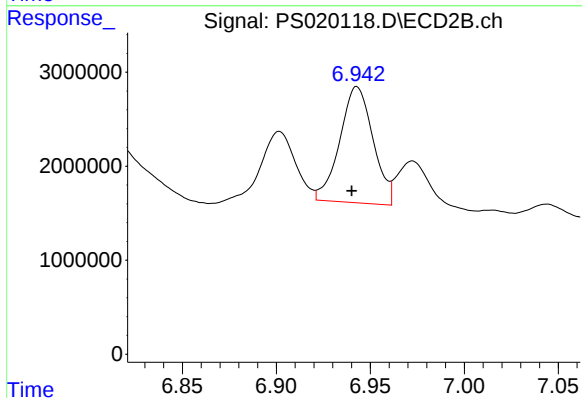
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 480063874
Conc: 532.87 ng/ml



#5 DICAMBA

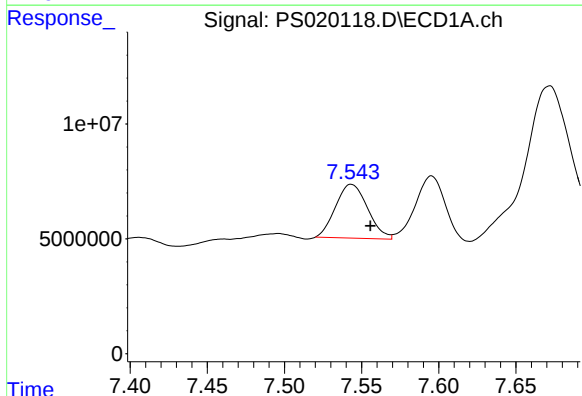
R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 13034570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



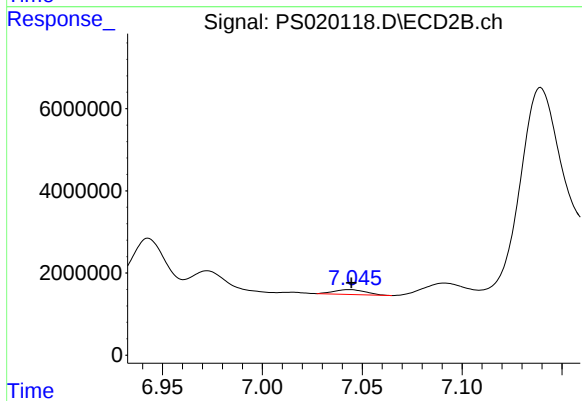
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.003 min
Response: 15244218
Conc: 3.72 ng/ml



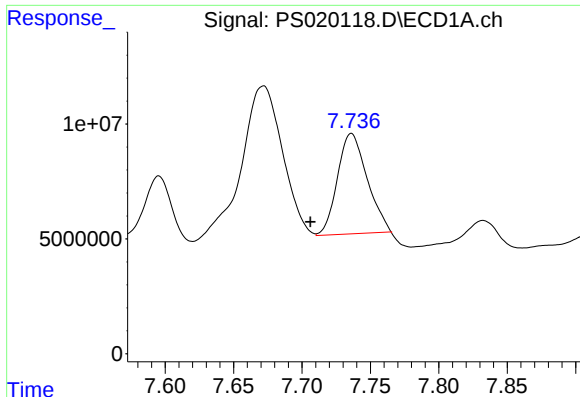
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.012 min
Response: 33776564
Conc: 3.22 ug/ml



#6 MCP

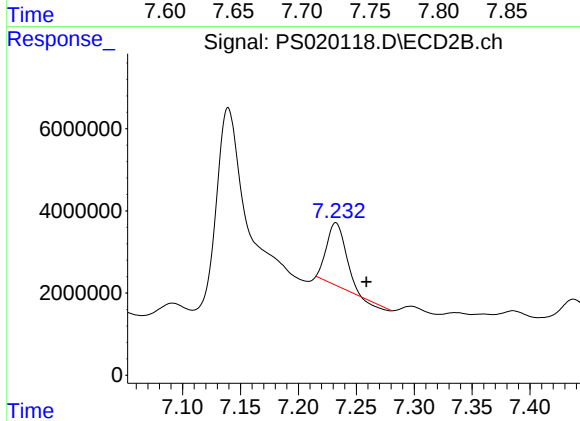
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 1276148
Conc: N.D.



#7 MCPA

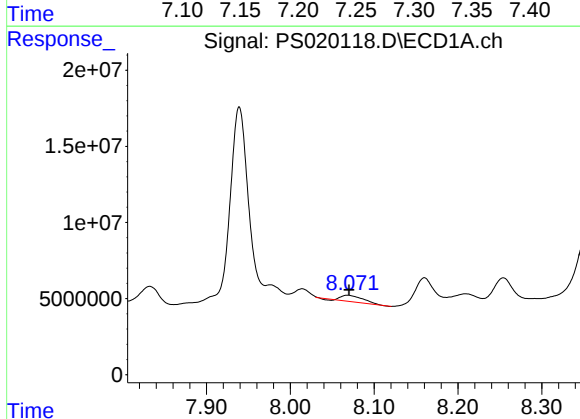
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 65984494
Conc: 4.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



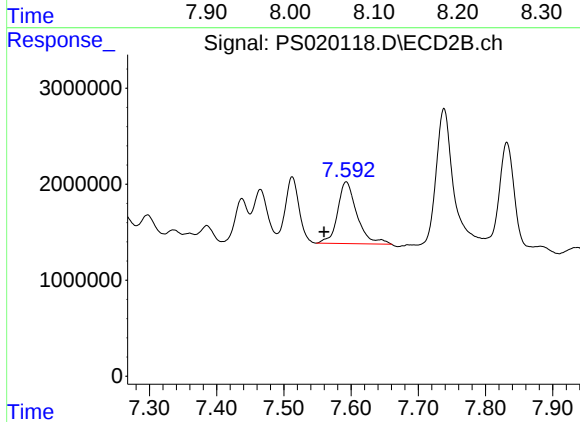
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.026 min
Response: 16912493
Conc: 3.97 ug/ml



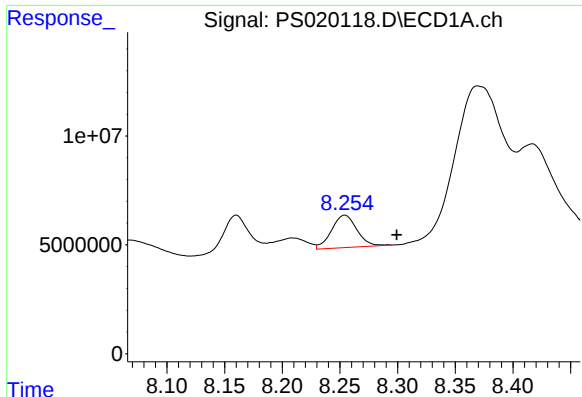
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 7281863
Conc: 2.10 ng/ml



#8 DICHLORPROP

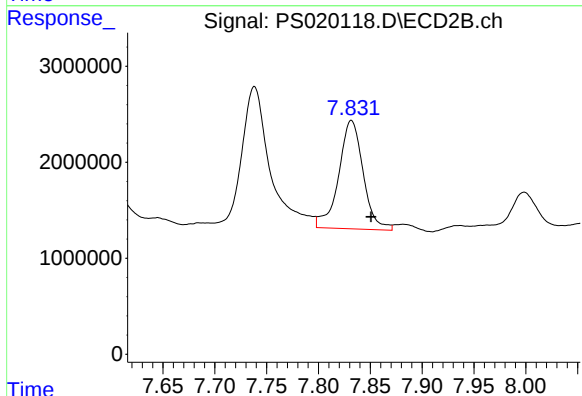
R.T.: 7.593 min
Delta R.T.: 0.033 min
Response: 12716497
Conc: 12.26 ng/ml



#9 2,4-D

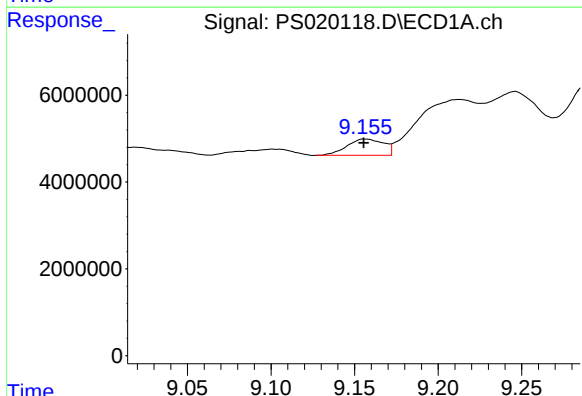
R.T.: 8.254 min
Delta R.T.: -0.045 min
Response: 22608218
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



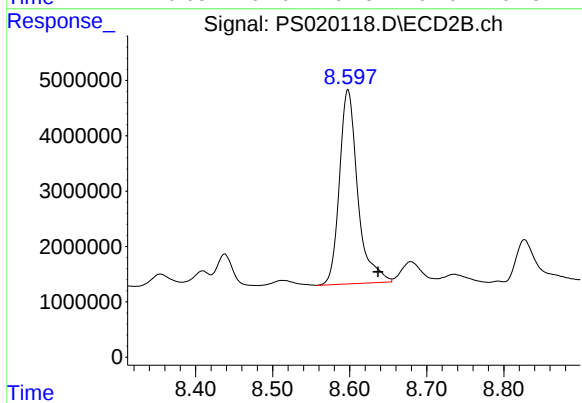
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 18537180
Conc: 14.85 ng/ml



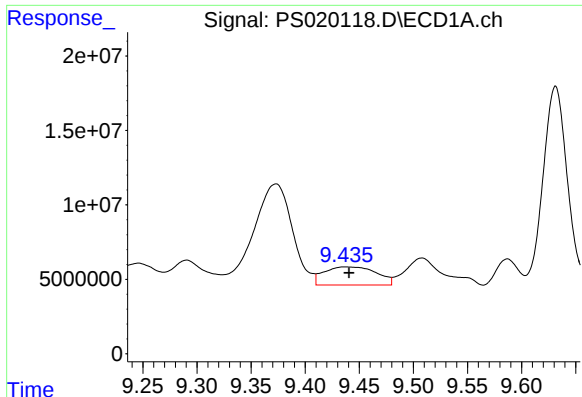
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: 0.001 min
Response: 5785106
Conc: N.D.



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

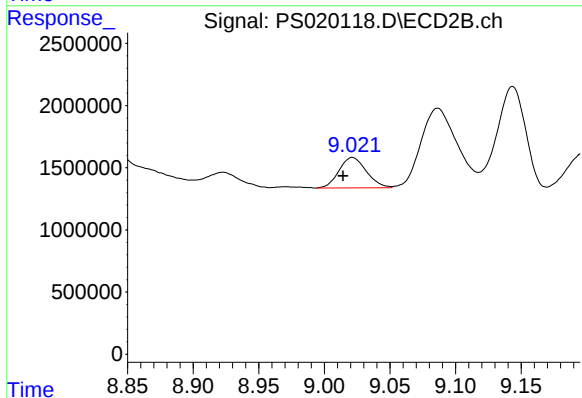
R.T.: 8.598 min
Delta R.T.: -0.039 min
Response: 57742190
Conc: 9.73 ng/ml



#12 2,4,5-T

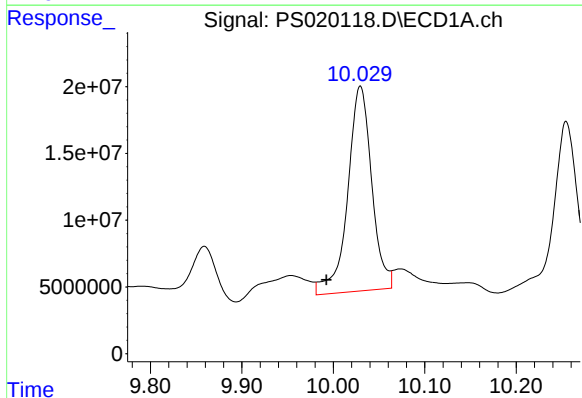
R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 41096023
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



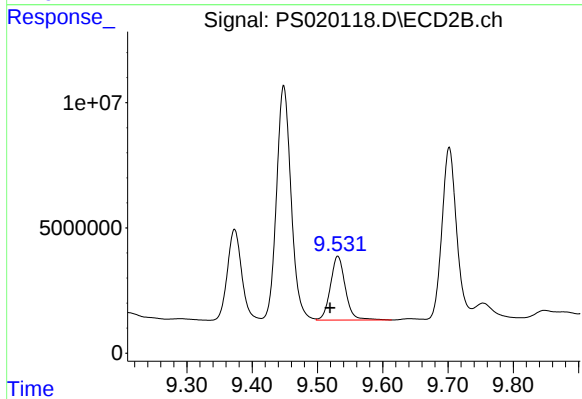
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 3559561
Conc: N.D.



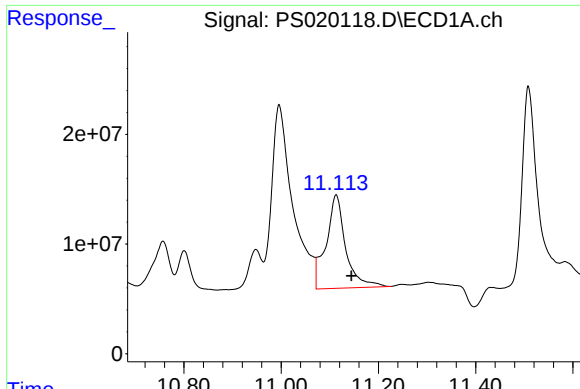
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.037 min
Response: 280152428
Conc: 64.32 ng/ml



#13 2,4-DB

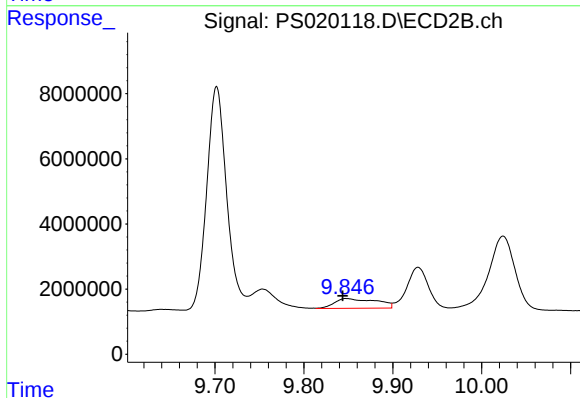
R.T.: 9.531 min
Delta R.T.: 0.012 min
Response: 40406935
Conc: 56.61 ng/ml



#14 DINOSEB

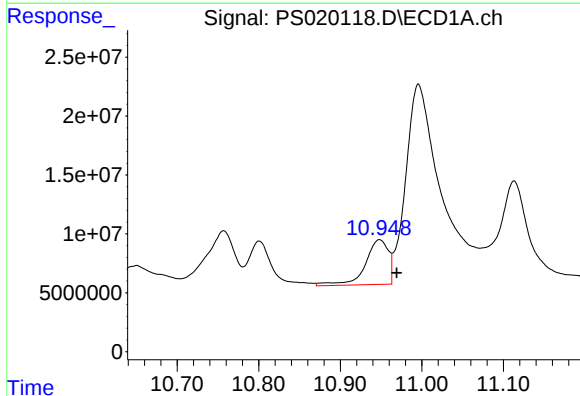
R.T.: 11.113 min
Delta R.T.: -0.031 min
Response: 238207704
Conc: 13.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



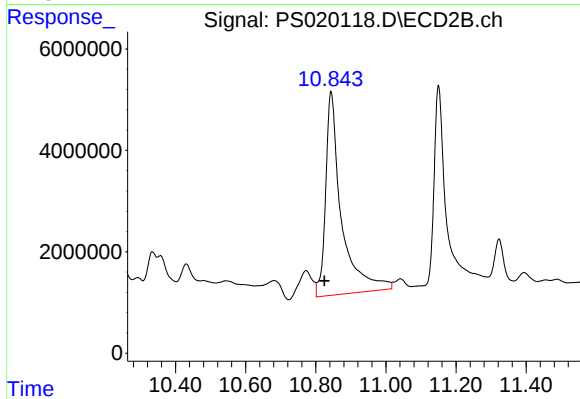
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.004 min
Response: 9853055
Conc: 2.37 ng/ml



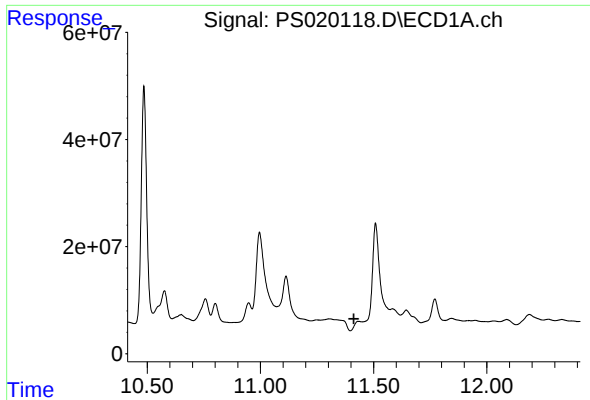
#15 Picloram

R.T.: 10.948 min
Delta R.T.: -0.021 min
Response: 74755218
Conc: 2.15 ng/ml



#15 Picloram

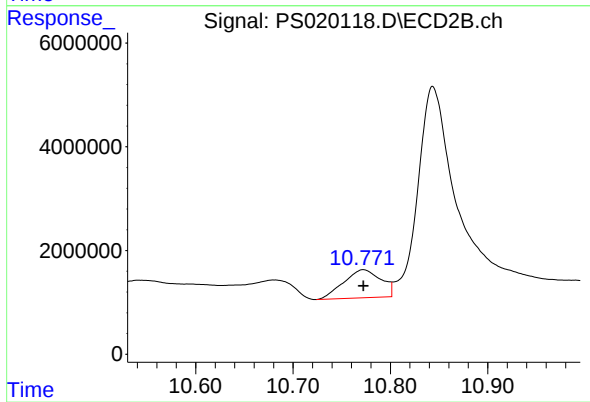
R.T.: 10.844 min
Delta R.T.: 0.019 min
Response: 125746125
Conc: 16.36 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.020 min
Response: -25211928
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.000 min
Response: 14477352
Conc: 2.00 ng/ml