

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 23:54
 Operator : AJ\MA
 Sample : N3564-27
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:23:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1377.7E6	445.6E6	531.176	548.614
Target Compounds							
1) T	Dalapon	2.965f	2.481f	183.1E6	91567287	37.772	86.274 #
2) T	3,5-DICHL...	6.443	5.983	5394393	104.3E6	1.575	81.643 #
3) T	4-Nitroph...	7.028	6.374	5762678	4824554	5.414	11.155 #
5) T	DICAMBA	7.412	6.943	-6153160	9511619	N.D.	2.607
6) T	MCPD	7.542	7.046	24277713	925190	3.026	<MDL #
7) T	MCPA	7.693	7.243	17911237	3857576	1.529	<MDL #
8) T	DICHLORPROP	8.071	7.585	4455768	27312038	1.646	29.033 #
10) T	Pentachlo...	8.603	8.308	3688214	570484	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	23827307	16048666	1.490	3.028 #
12) T	2,4,5-T	9.387f	9.022	194.2E6	2658712	10.554	<MDL #
13) T	2,4-DB	10.032	9.531	113.6E6	17964443	28.381	27.660
14) T	DINOSEB	11.112	9.847	1327.6E6	135.8E6	81.657	38.091 #
15) T	Picloram	10.987	10.847	38425516	37999635	1.232	5.843 #
16) T	DCPA	11.416	10.776	15018784	10266986	<MDL	1.584 #

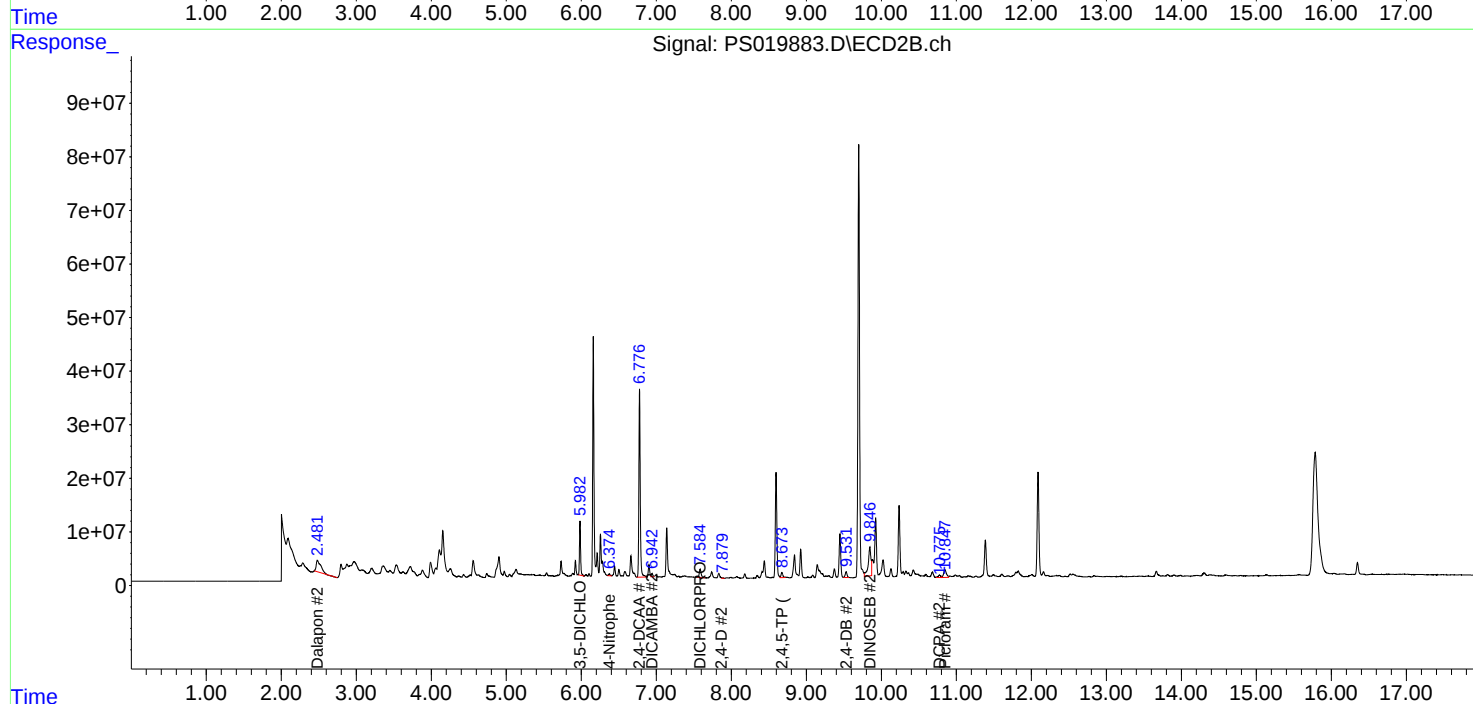
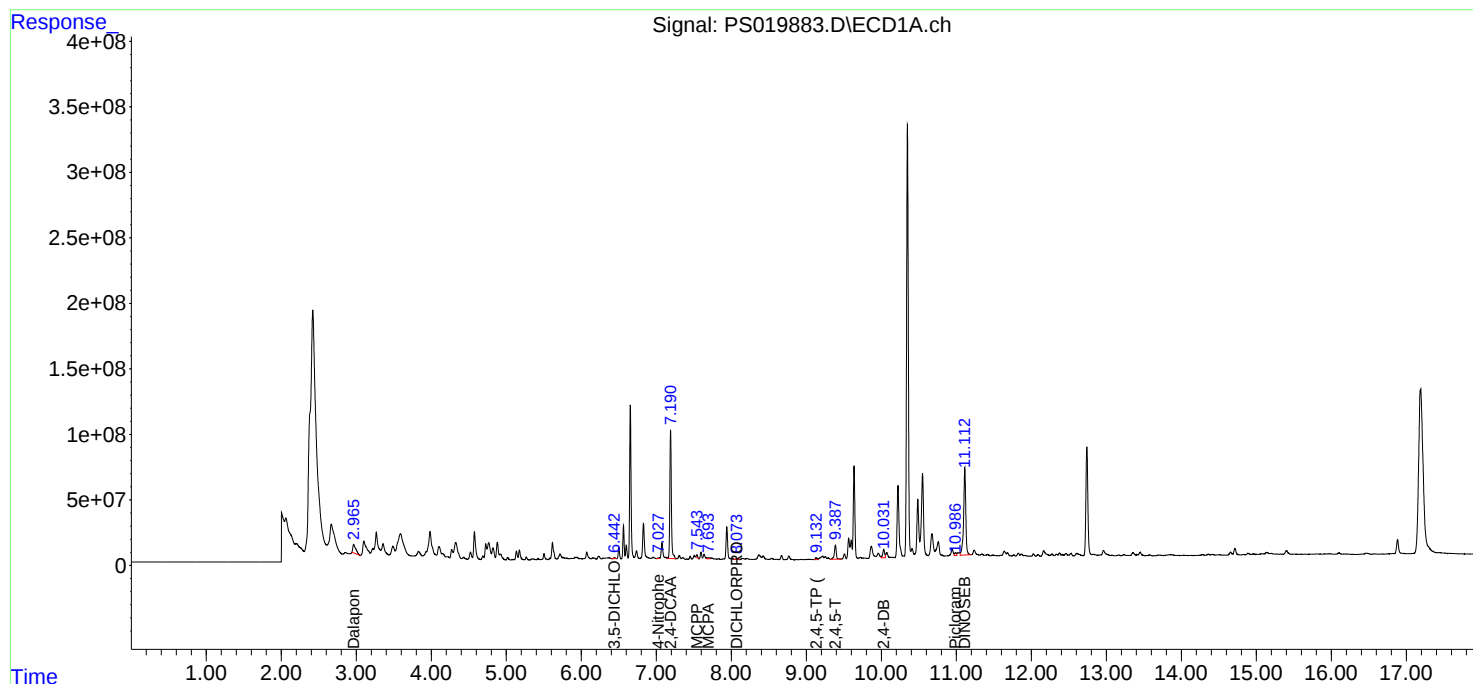
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

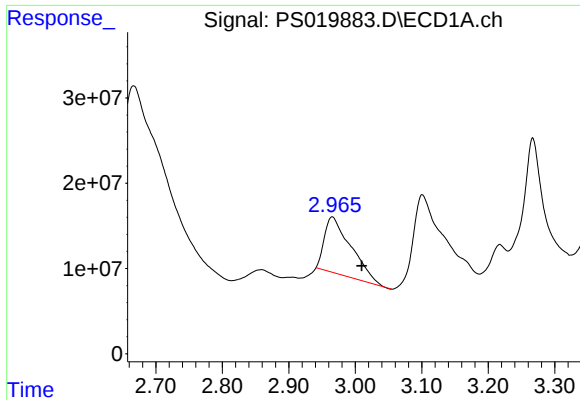
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
Data File : PS019883.D
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Acq On : 05 Jul 2022 23:54
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 06:23:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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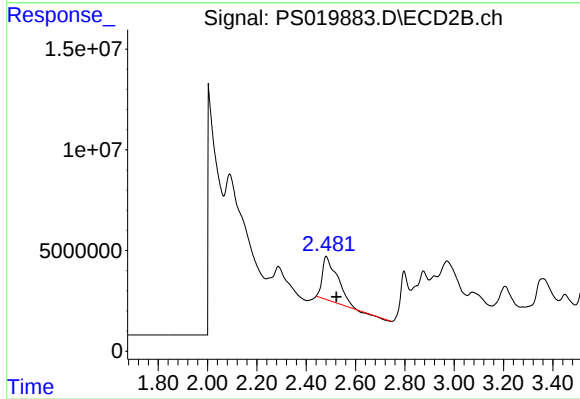




#1 Dalapon

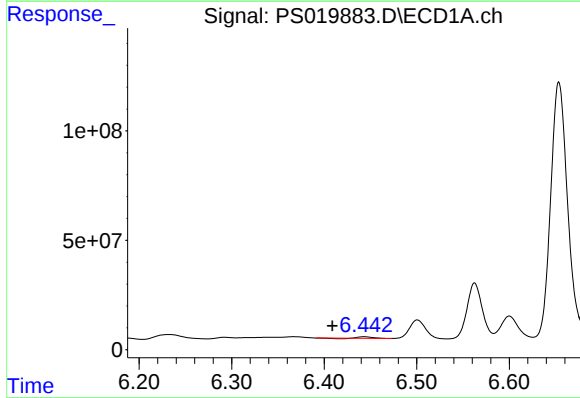
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 183091299
Conc: 37.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



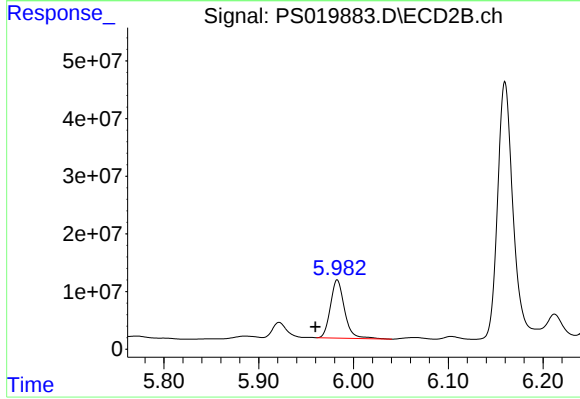
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.042 min
Response: 91567287
Conc: 86.27 ng/ml



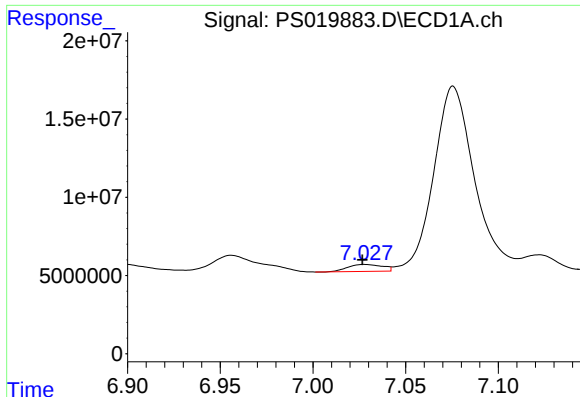
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.034 min
Response: 5394393
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

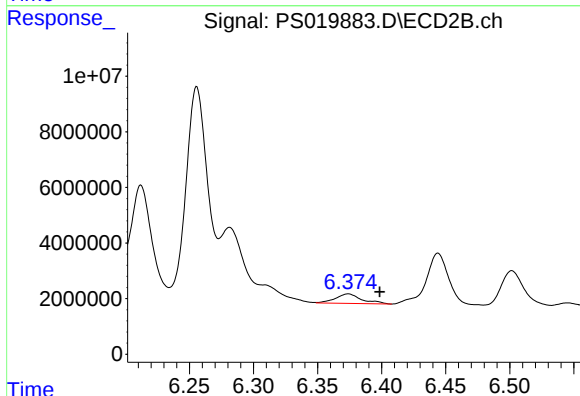
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 104328238
Conc: 81.64 ng/ml



#3 4-Nitrophenol

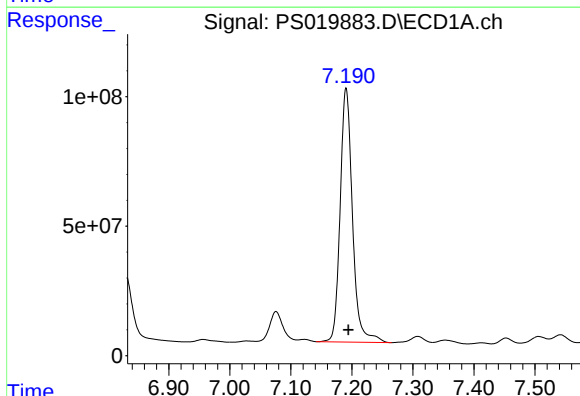
R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 5762678
Conc: 5.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



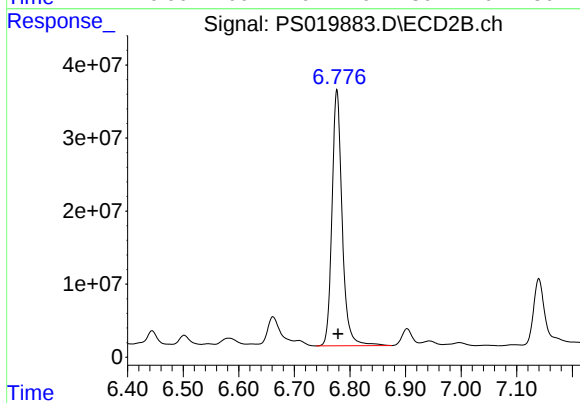
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 4824554
Conc: 11.15 ng/ml



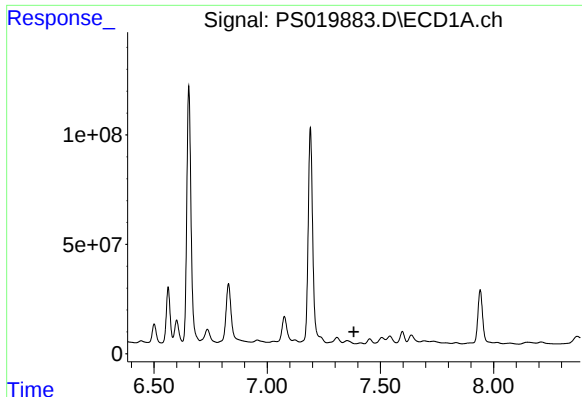
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1377685532
Conc: 531.18 ng/ml



#4 2,4-DCAA

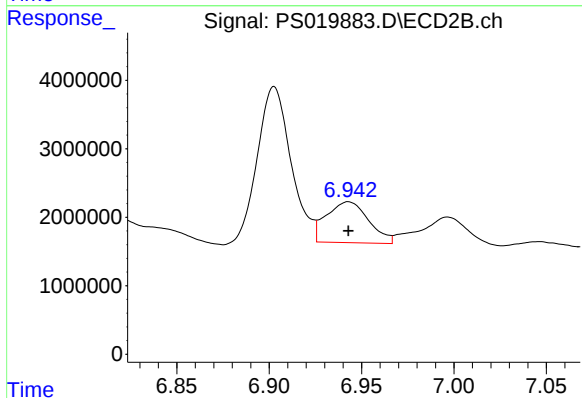
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 445554812
Conc: 548.61 ng/ml



#5 DICAMBA

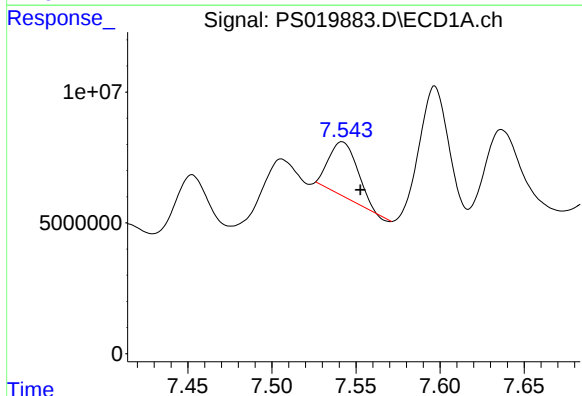
R.T.: 7.412 min
Delta R.T.: 0.029 min
Response: -6153160
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



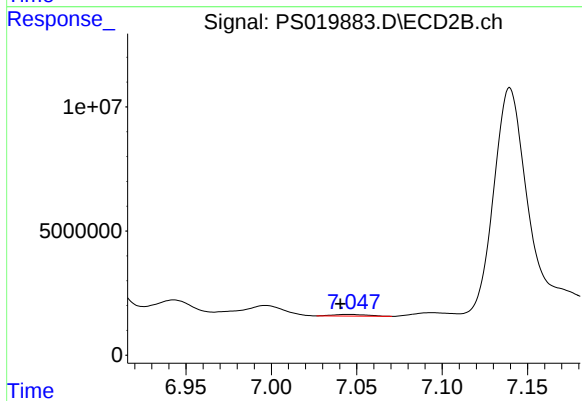
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 9511619
Conc: 2.61 ng/ml



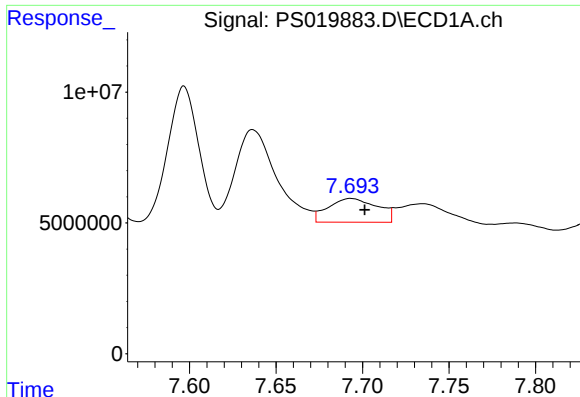
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 24277713
Conc: 3.03 ug/ml



#6 MCP

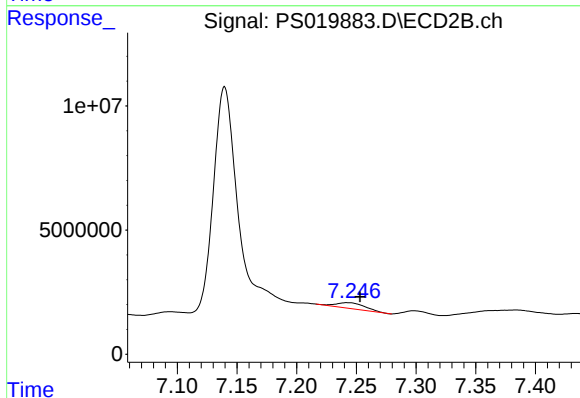
R.T.: 7.046 min
Delta R.T.: 0.006 min
Response: 925190
Conc: N.D.



#7 MCPA

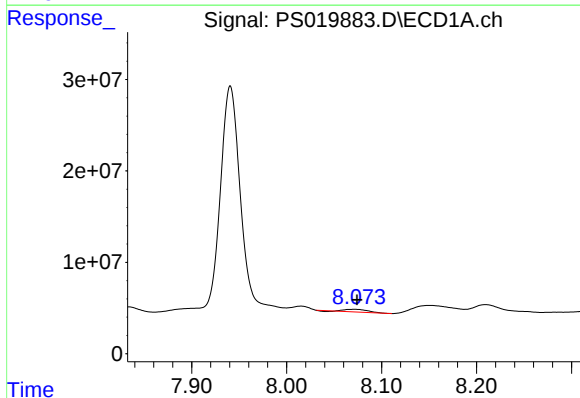
R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 17911237
Conc: 1.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



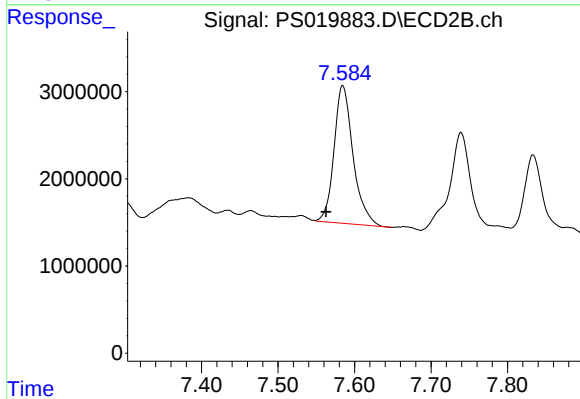
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 3857576
Conc: N.D.



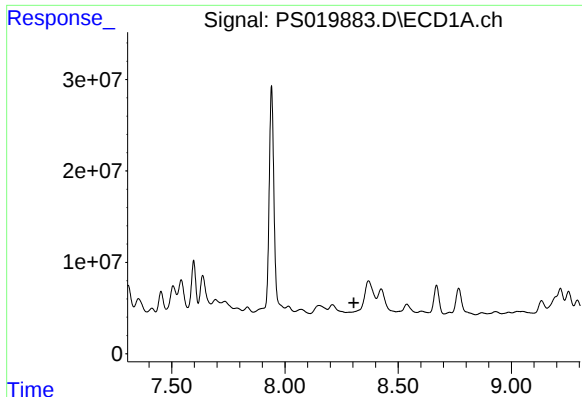
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 4455768
Conc: 1.65 ng/ml



#8 DICHLORPROP

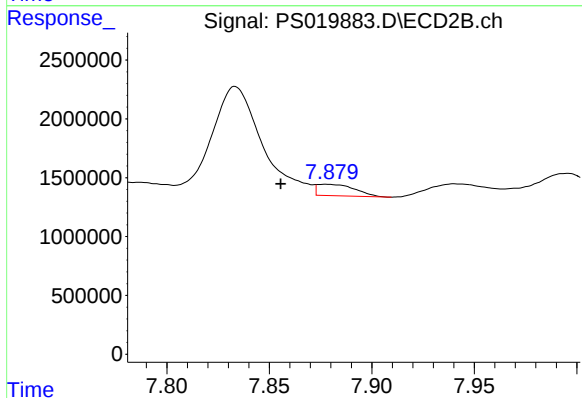
R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 27312038
Conc: 29.03 ng/ml



#9 2,4-D

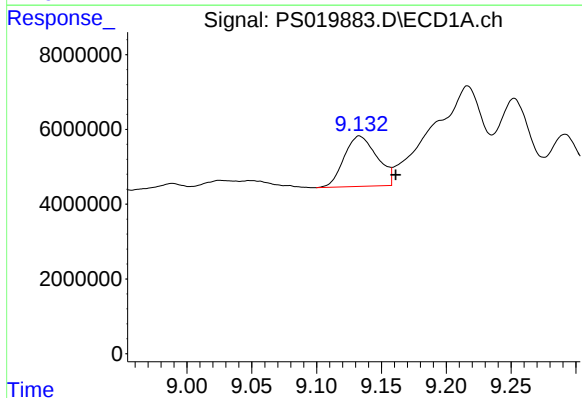
R.T.: 8.369 min
Delta R.T.: 0.065 min
Response: -10457490
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



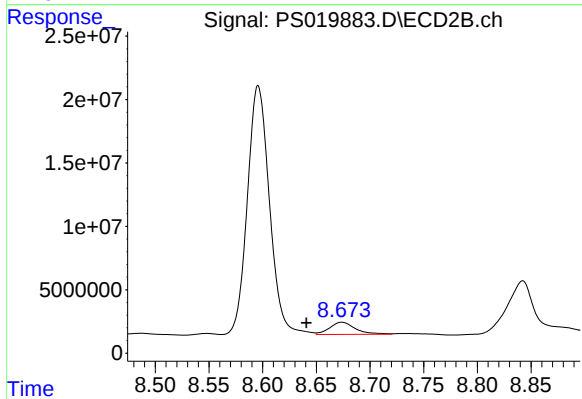
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.022 min
Response: 1220385
Conc: 1.08 ng/ml



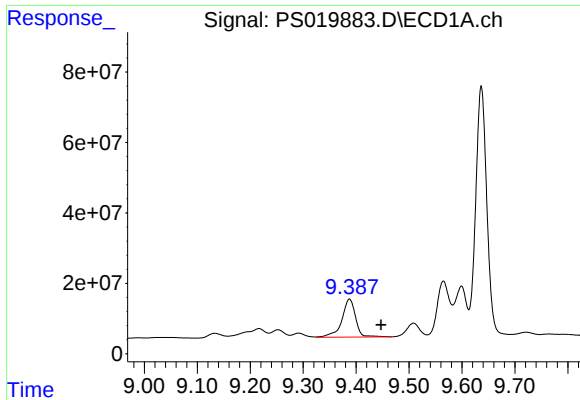
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.028 min
Response: 23827307
Conc: 1.49 ng/ml



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

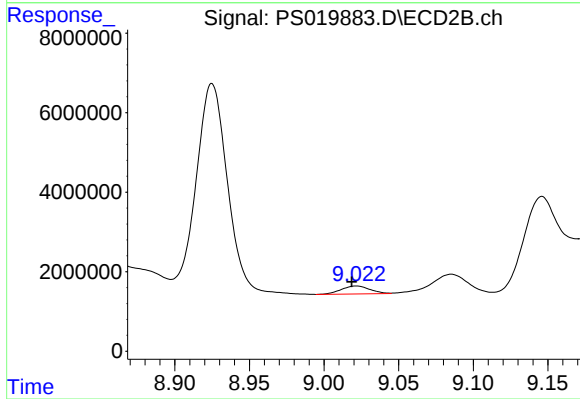
R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 16048666
Conc: 3.03 ng/ml



#12 2,4,5-T

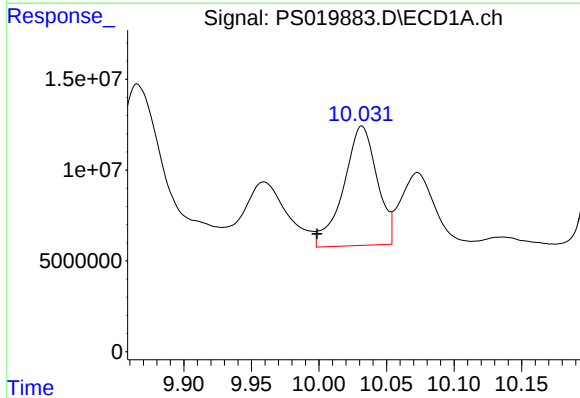
R.T.: 9.387 min
Delta R.T.: -0.059 min
Response: 194202589
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



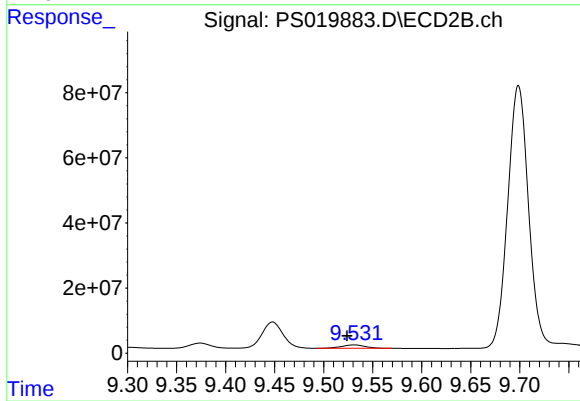
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: 0.003 min
Response: 2658712
Conc: N.D.



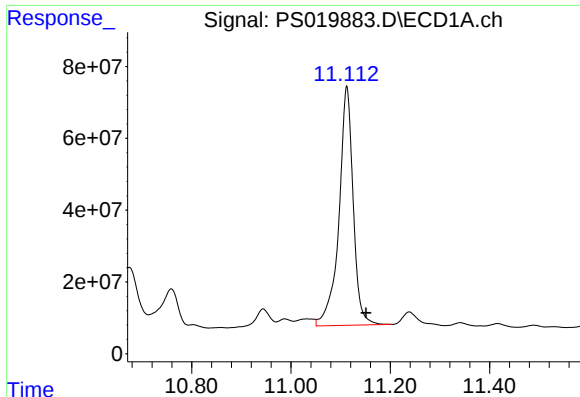
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 113572294
Conc: 28.38 ng/ml



#13 2,4-DB

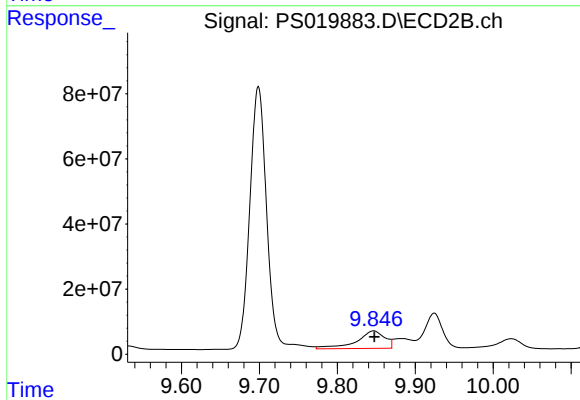
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 17964443
Conc: 27.66 ng/ml



#14 DINOSEB

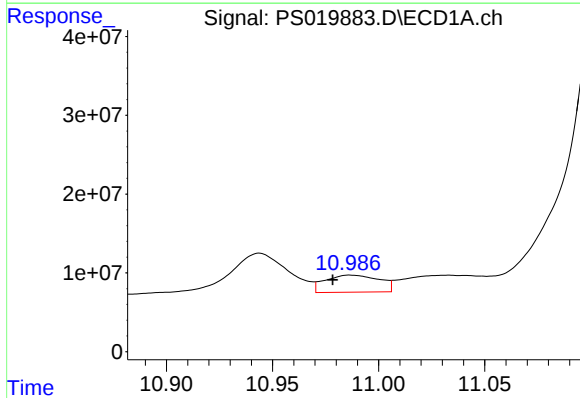
R.T.: 11.112 min
Delta R.T.: -0.039 min
Response: 1327556623
Conc: 81.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



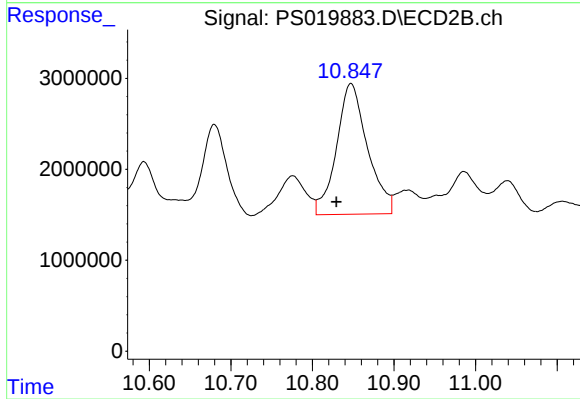
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 135765742
Conc: 38.09 ng/ml



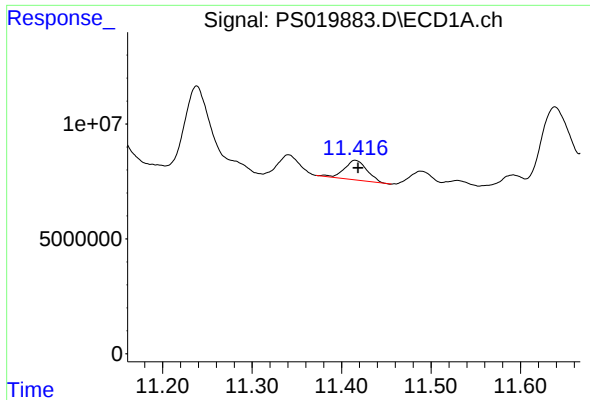
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.009 min
Response: 38425516
Conc: 1.23 ng/ml



#15 Picloram

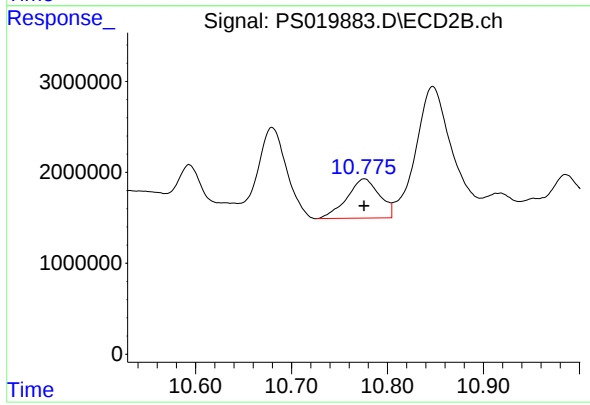
R.T.: 10.847 min
Delta R.T.: 0.018 min
Response: 37999635
Conc: 5.84 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.003 min
Response: 15018784
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 10266986
Conc: 1.58 ng/ml