

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 16:45
 Operator : AR\AJ
 Sample : P1141-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-4-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:41:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	448.1E6	224.6E6	317.504	319.283
Target Compounds							
1) T	Dalapon	0.000	2.561	0	2939929	N.D.	2.650
2) T	3,5-DICHL...	5.690	5.951	5485609	1679242	2.545	1.593 #
5) T	DICAMBA	6.487	6.912	8695663	3666377	1.445	1.208
6) T	MCP	6.677	7.027	31900147	680558	8.769	<MDL #
7) T	MCPA	6.791	7.208	3943686	3761236	<MDL	1.207 #
8) T	DICHLORPROP	0.000	7.537	0	17956326	N.D.	22.486
9) T	2,4-D	7.240	7.813	7755284	1055542	4.364	1.237 #
10) T	Pentachlo...	7.497	8.226	32272305	14336982	1.413	1.264
12) T	2,4,5-T	8.288	8.957	42114472	3275505	4.449	<MDL #
13) T	2,4-DB	8.791	9.462	103.5E6	54682415	89.408	123.447 #
14) T	DINOSEB	9.766f	9.775	288.1E6	1187410	42.870	<MDL #
15) T	Picloram	9.700f	10.705	257.9E6	691952	21.932	<MDL #

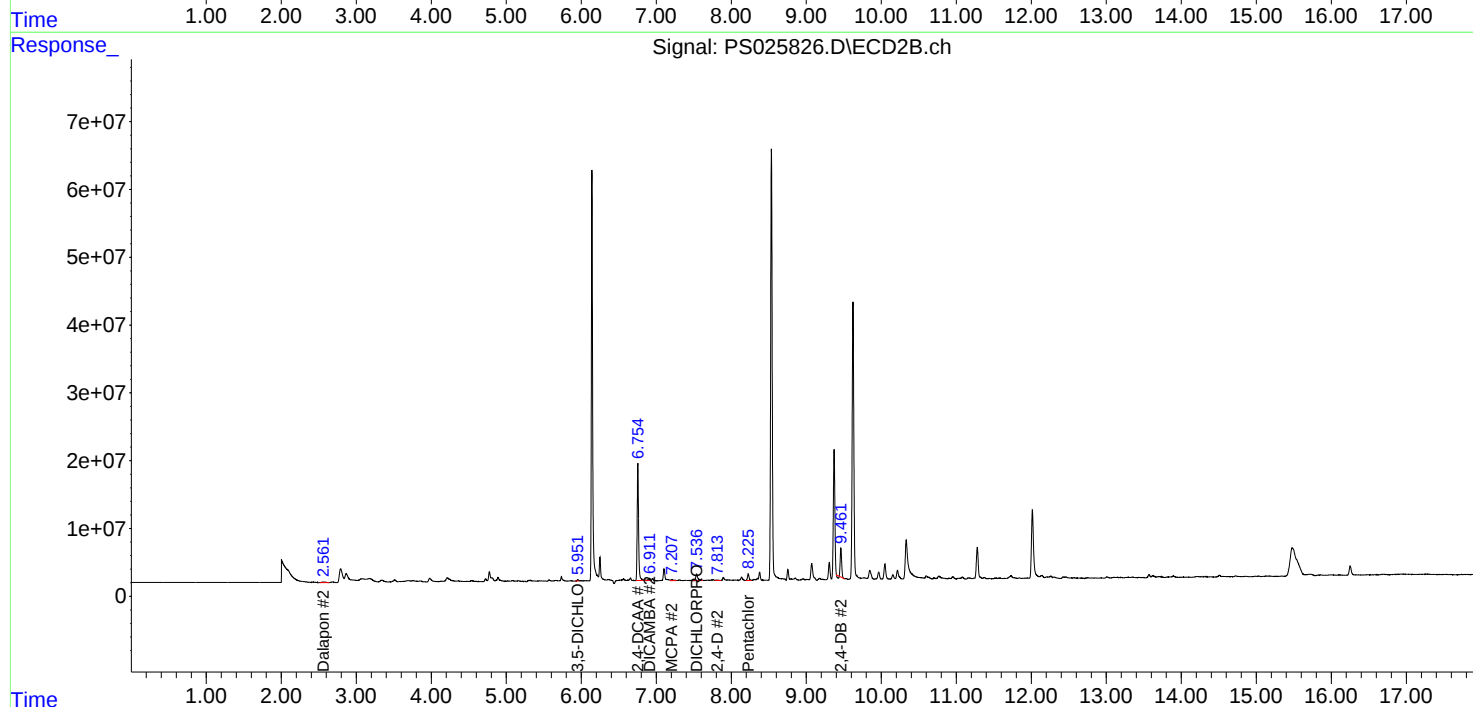
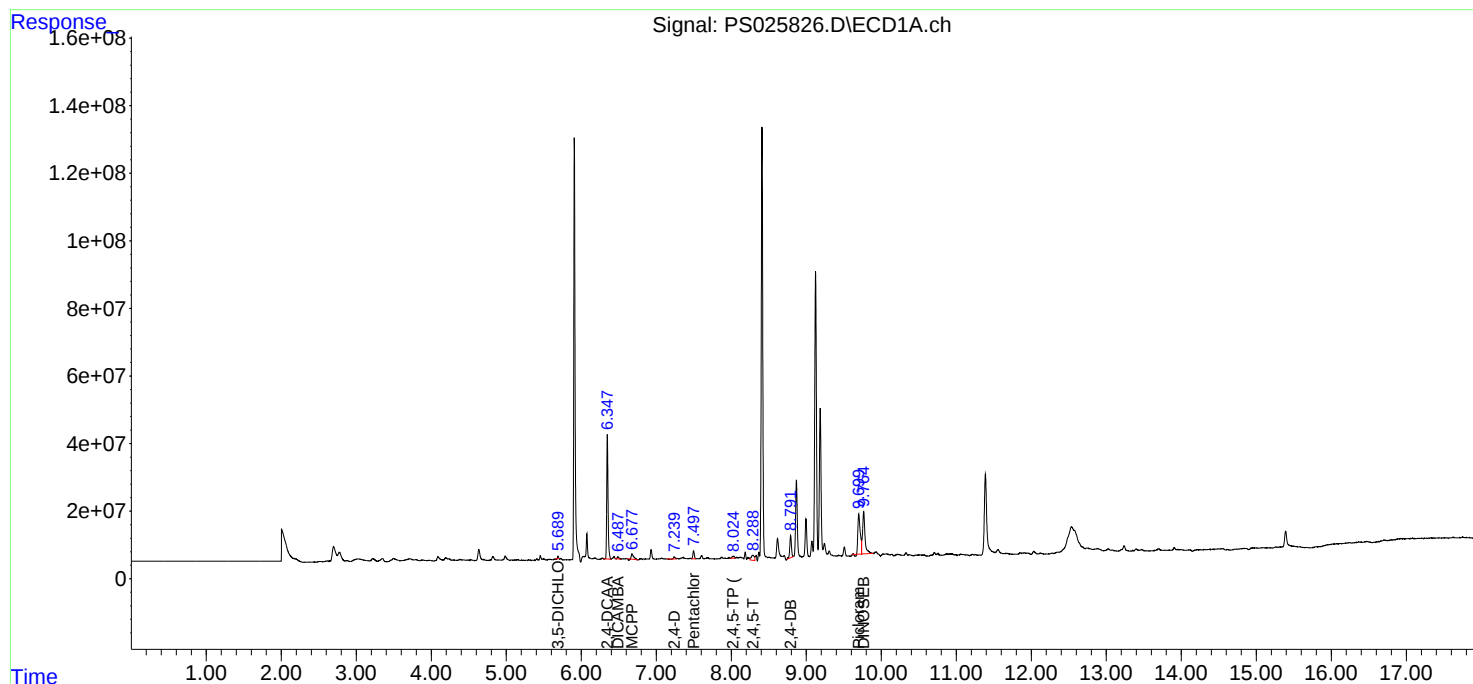
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

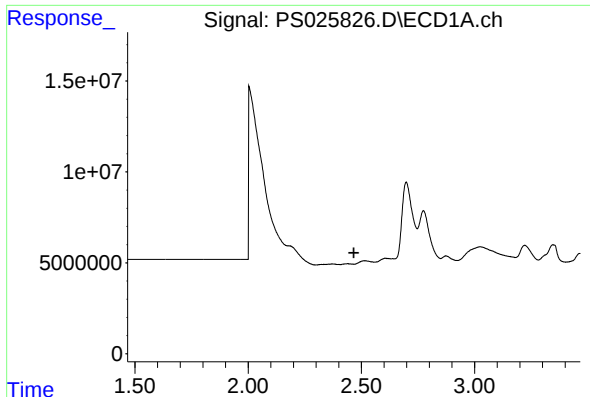
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025826.D
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 00:41:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

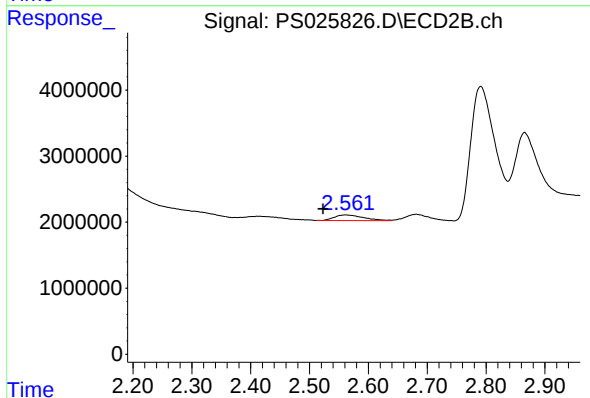




#1 Dalapon

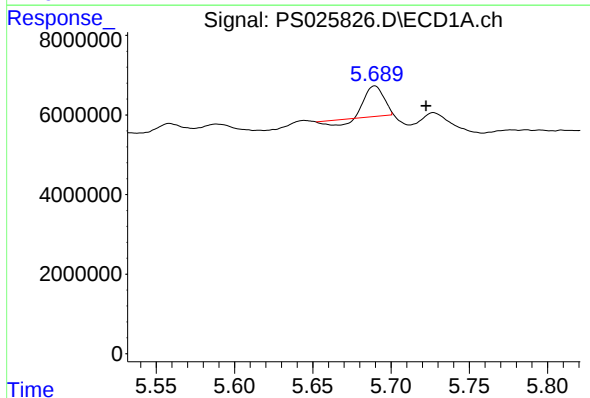
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



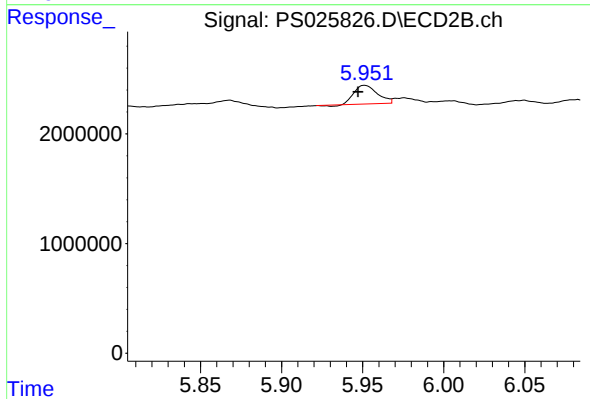
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.038 min
Response: 2939929
Conc: 2.65 ng/ml



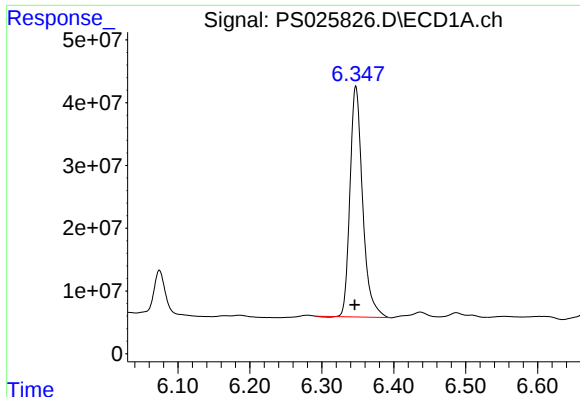
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 5485609
Conc: 2.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

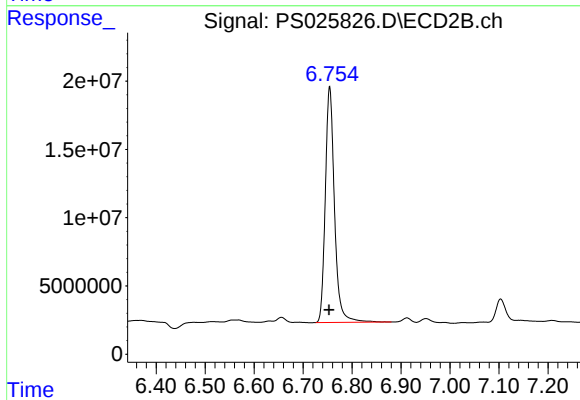
R.T.: 5.951 min
Delta R.T.: 0.004 min
Response: 1679242
Conc: 1.59 ng/ml



#4 2,4-DCAA

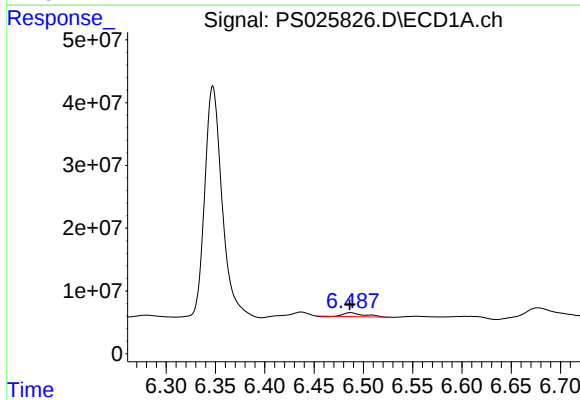
R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 448078008
Conc: 317.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



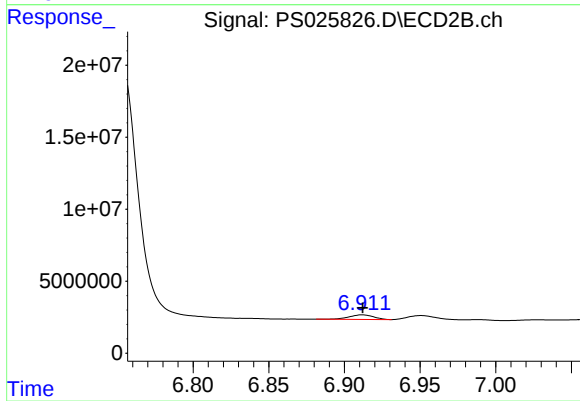
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 224597651
Conc: 319.28 ng/ml



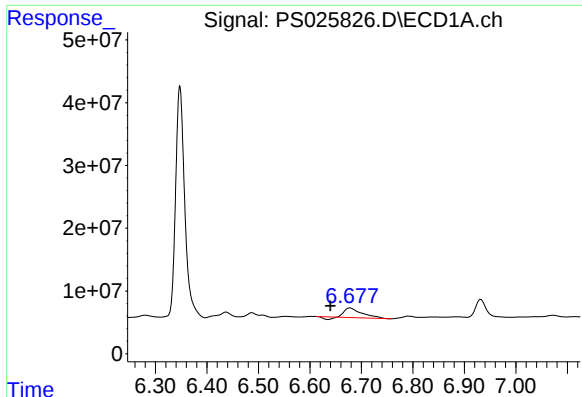
#5 DICAMBA

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 8695663
Conc: 1.44 ng/ml



#5 DICAMBA

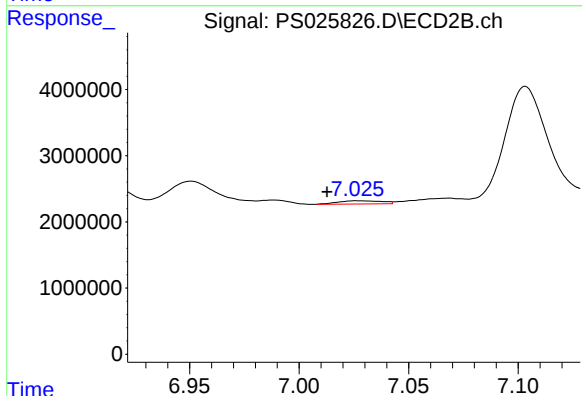
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 3666377
Conc: 1.21 ng/ml



#6 MCP

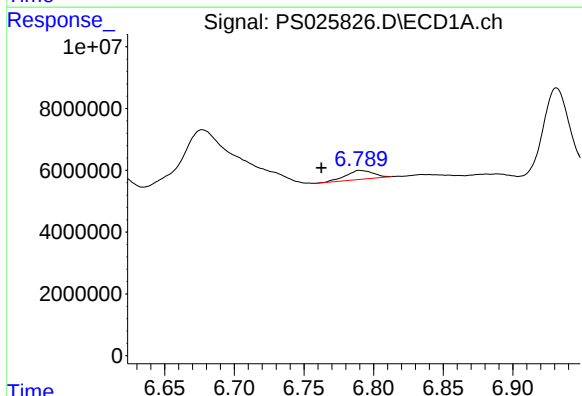
R.T.: 6.677 min
Delta R.T.: 0.038 min
Response: 31900147
Conc: 8.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



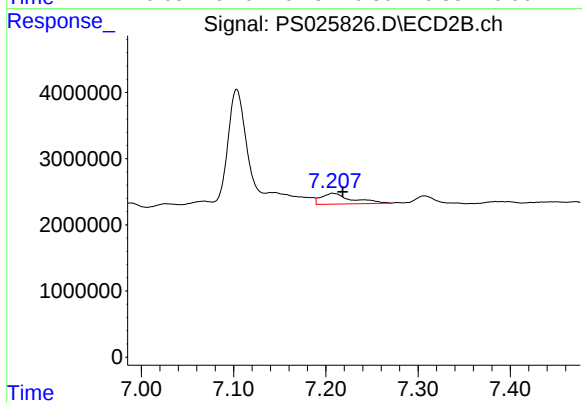
#6 MCP

R.T.: 7.027 min
Delta R.T.: 0.015 min
Response: 680558
Conc: N.D.



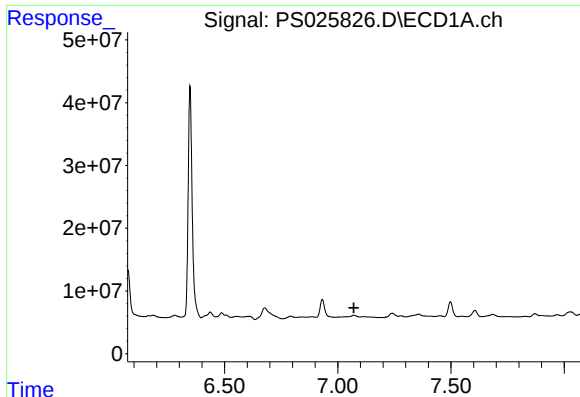
#7 MCPA

R.T.: 6.791 min
Delta R.T.: 0.029 min
Response: 3943686
Conc: N.D.



#7 MCPA

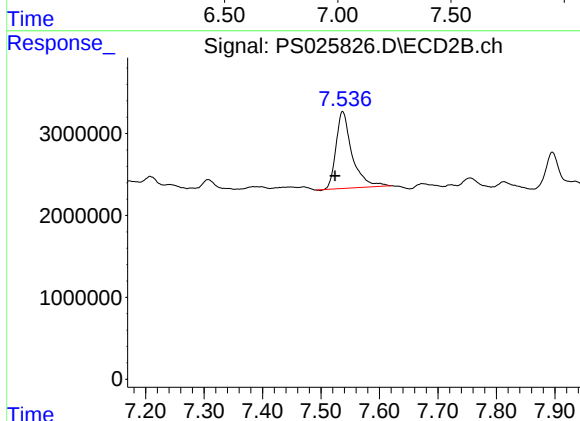
R.T.: 7.208 min
Delta R.T.: -0.010 min
Response: 3761236
Conc: 1.21 ug/ml



#8 DICHLORPROP

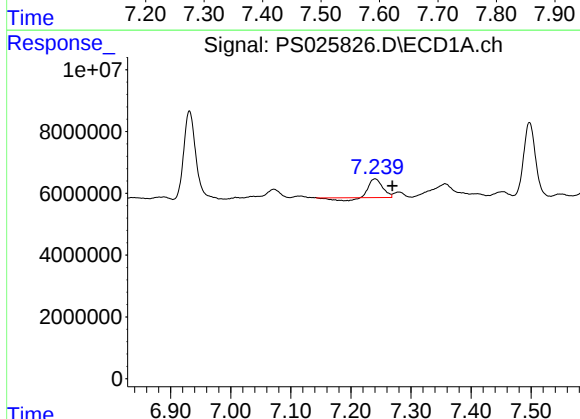
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



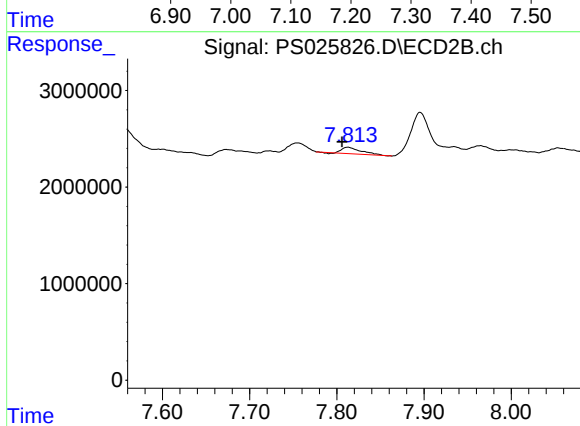
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.013 min
Response: 17956326
Conc: 22.49 ng/ml



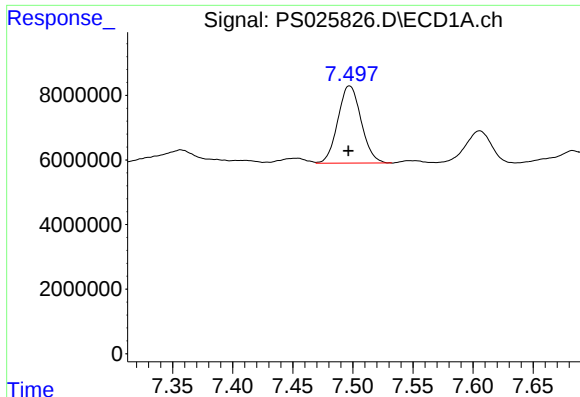
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: -0.029 min
Response: 7755284
Conc: 4.36 ng/ml



#9 2,4-D

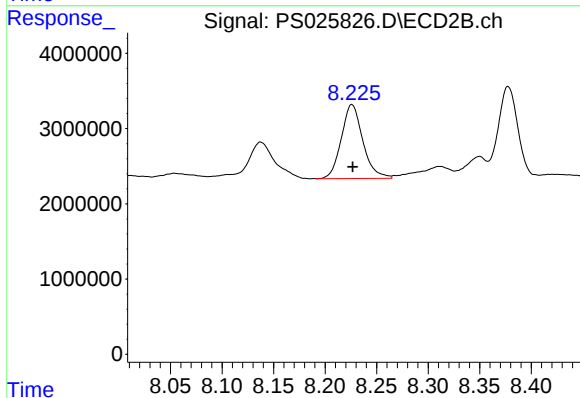
R.T.: 7.813 min
Delta R.T.: 0.007 min
Response: 1055542
Conc: 1.24 ng/ml



#10 Pentachlorophenol

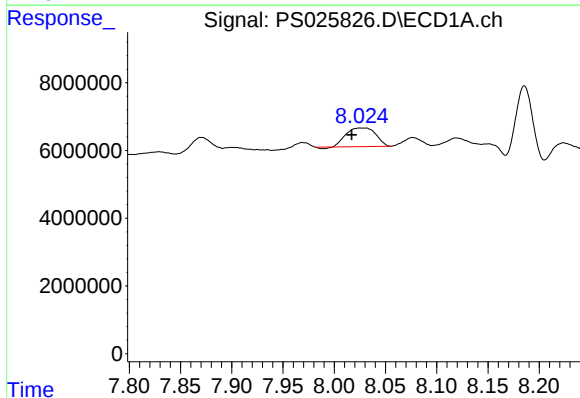
R.T.: 7.497 min
Delta R.T.: 0.001 min
Response: 32272305
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



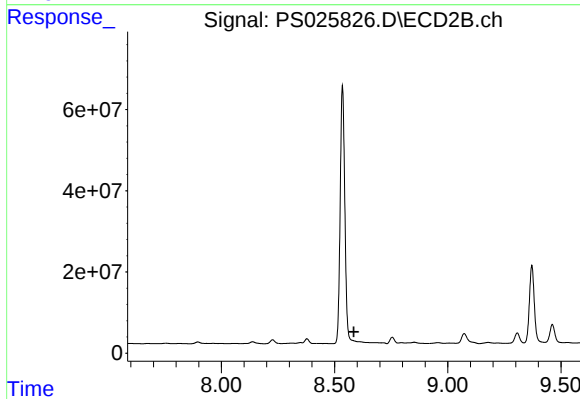
#10 Pentachlorophenol

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 14336982
Conc: 1.26 ng/ml



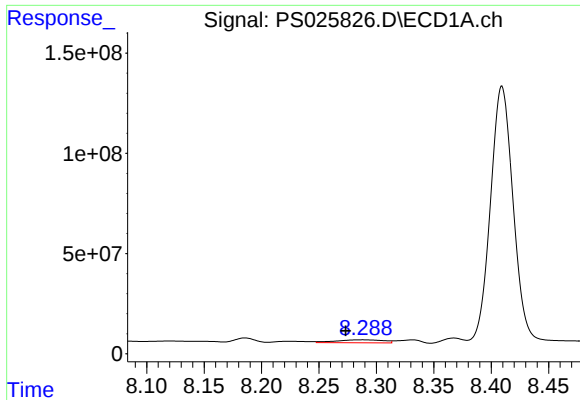
#11 2,4,5-TP (SILVEX)

R.T.: 8.027 min
Delta R.T.: 0.010 min
Response: 10908243
Conc: 1.24 ng/ml



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

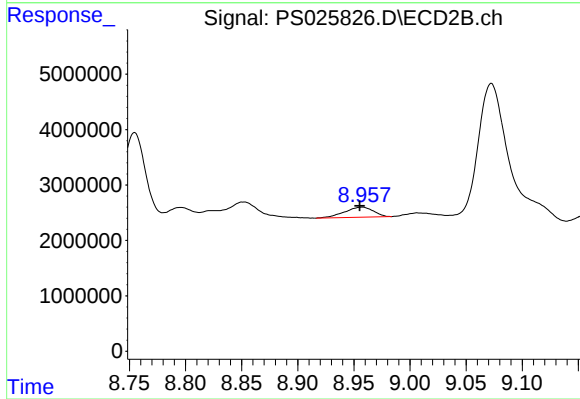
R.T.: 8.535 min
Delta R.T.: -0.051 min
Response: -130725256
Conc: N.D.



#12 2,4,5-T

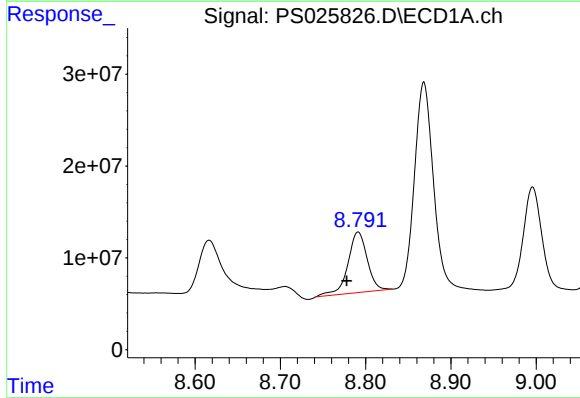
R.T.: 8.288 min
Delta R.T.: 0.014 min
Response: 42114472
Conc: 4.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



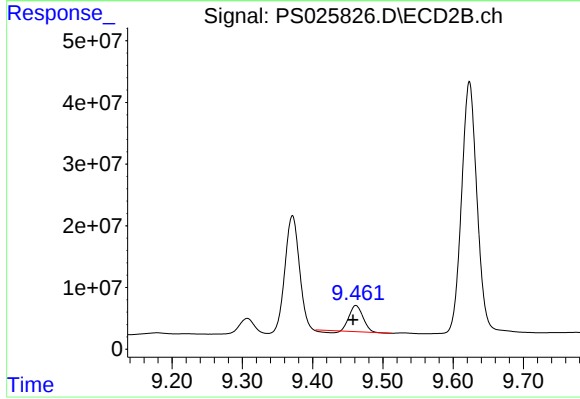
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.002 min
Response: 3275505
Conc: N.D.



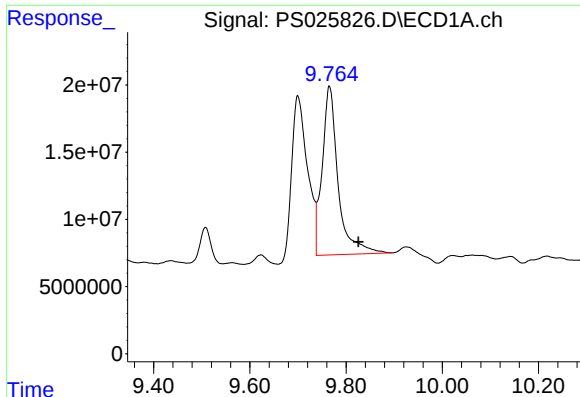
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 103487617
Conc: 89.41 ng/ml



#13 2,4-DB

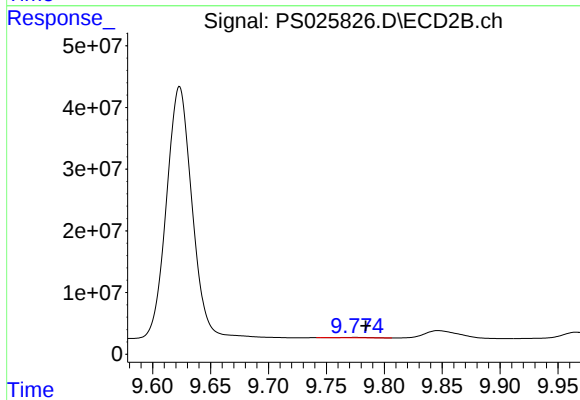
R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 54682415
Conc: 123.45 ng/ml



#14 DINOSEB

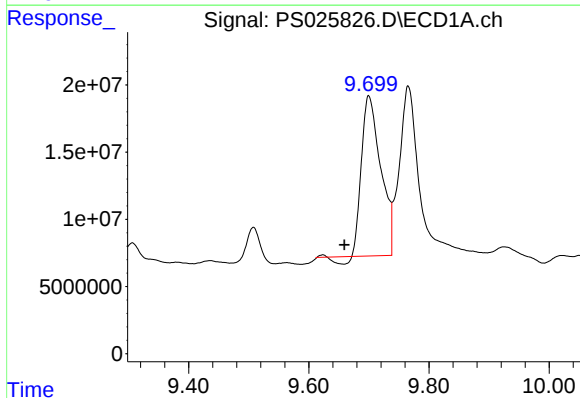
R.T.: 9.766 min
Delta R.T.: -0.060 min
Response: 288111438
Conc: 42.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-4-6-8



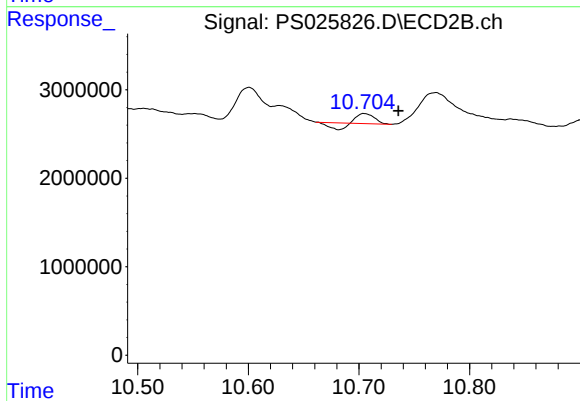
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.009 min
Response: 1187410
Conc: N.D.



#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.041 min
Response: 257938378
Conc: 21.93 ng/ml



#15 Picloram

R.T.: 10.705 min
Delta R.T.: -0.031 min
Response: 691952
Conc: N.D.