

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 17:31
 Operator : AR\AJ
 Sample : P1367-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-7-5-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:07:40 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	429.8E6	223.1E6	304.557	317.221
Target Compounds							
1) T	Dalapon	0.000	2.497	0	1600336	N.D.	1.443
2) T	3,5-DICHL...	5.691	5.954	60188876	387677	27.929	<MDL #
3) T	4-Nitroph...	6.132f	6.395	-872572	5725865	N.D.	12.531
5) T	DICAMBA	0.000	6.914	0	1087102	N.D.	<MDL
6) T	MCP	6.678	7.067f	63823309	686435	17.544	<MDL #
7) T	MCPA	6.789	7.209	6226369	4856639	1.157	1.559 #
8) T	DICHLORPROP	0.000	7.537	0	27443723	N.D.	34.367
9) T	2,4-D	7.238	7.810	176.9E6	1351443	99.511	1.584 #
10) T	Pentachlo...	7.498	8.225	26651232	12950405	1.167	1.142
11) T	2,4,5-TP ...	0.000	8.612	0	466839	N.D.	<MDL
12) T	2,4,5-T	8.296	8.948	25420189	2852016	2.685	<MDL #
13) T	2,4-DB	8.792	9.461	109.3E6	5550848	94.445	12.531 #
14) T	DINOSEB	9.772f	9.772	100.6E6	2093083	14.968	<MDL #
15) T	Picloram	9.641	10.716	13300230	-2600801	1.131	N.D. #
16) T	DCPA	10.089	10.716	72405737	-2600801	6.176	N.D. #

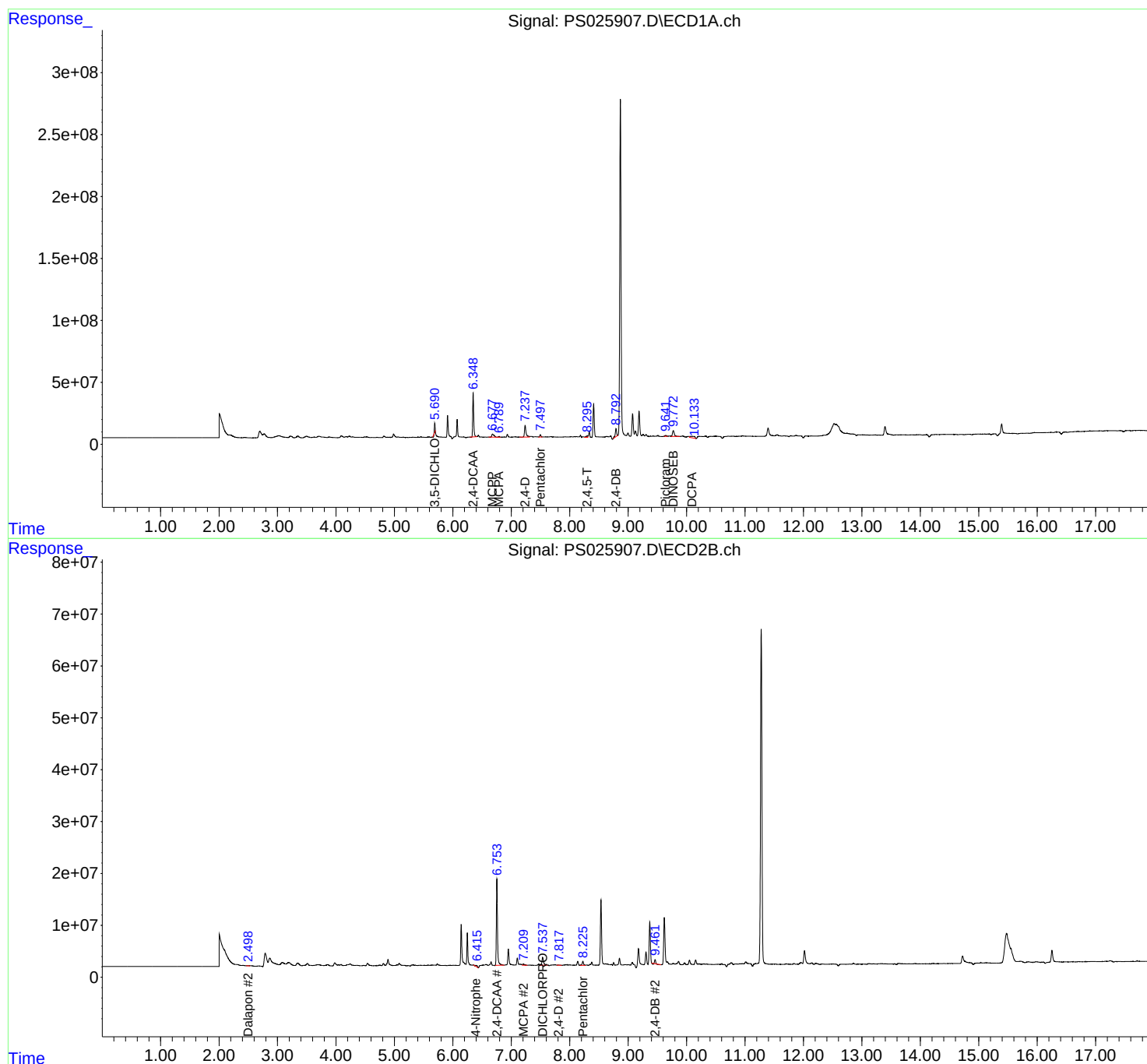
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

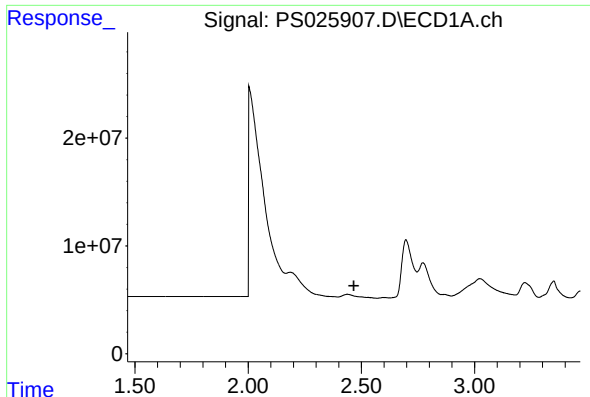
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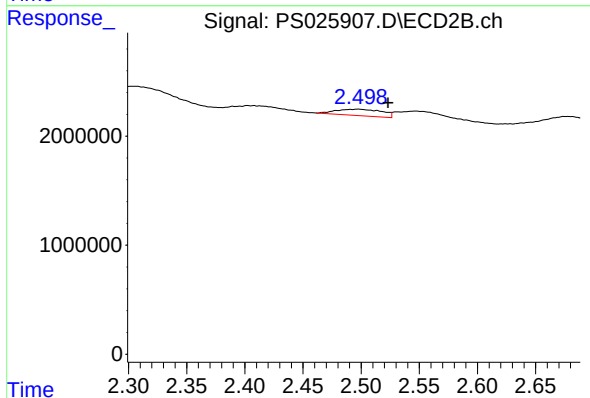




#1 Dalapon

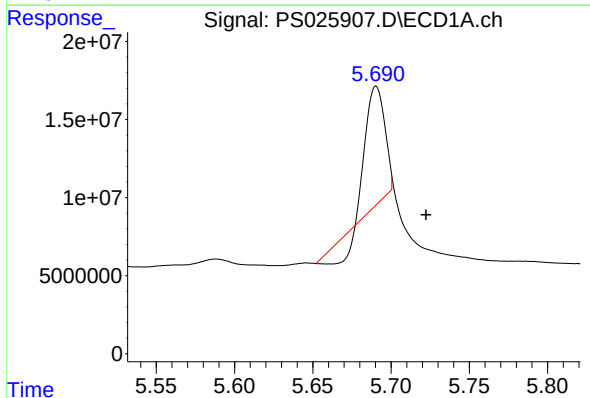
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



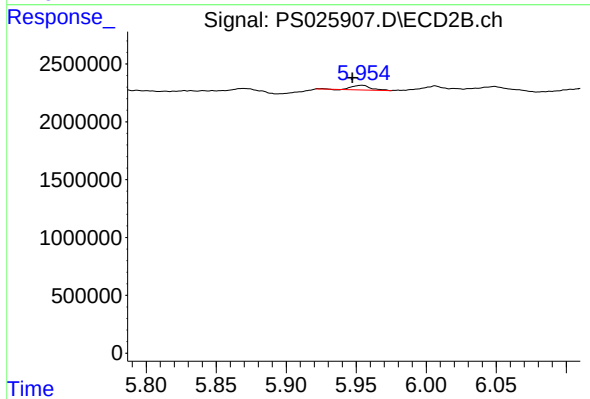
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.026 min
Response: 1600336
Conc: 1.44 ng/ml



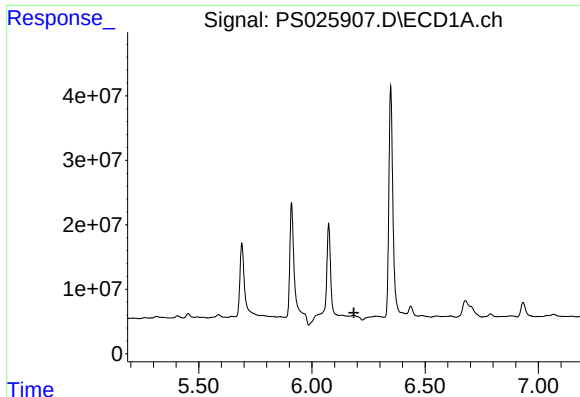
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.032 min
Response: 60188876
Conc: 27.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

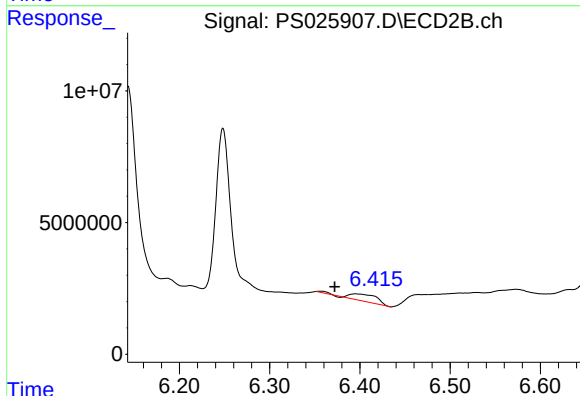
R.T.: 5.954 min
Delta R.T.: 0.007 min
Response: 387677
Conc: N.D.



#3 4-Nitrophenol

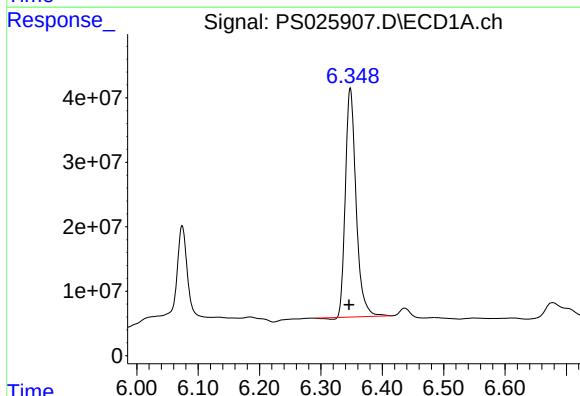
R.T.: 6.132 min
Delta R.T.: -0.053 min
Response: -872572
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



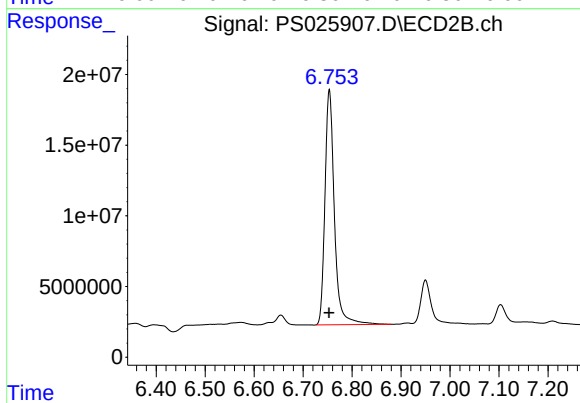
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.023 min
Response: 5725865
Conc: 12.53 ng/ml



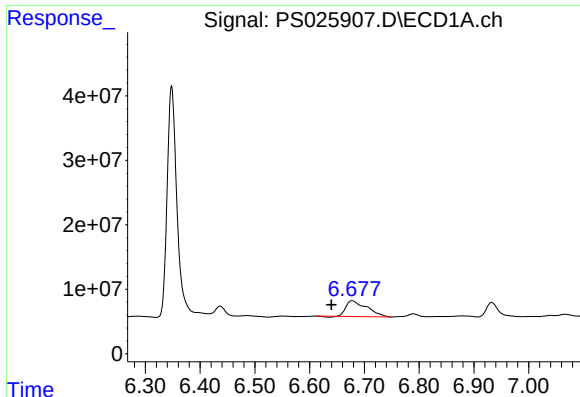
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 429807244
Conc: 304.56 ng/ml



#4 2,4-DCAA

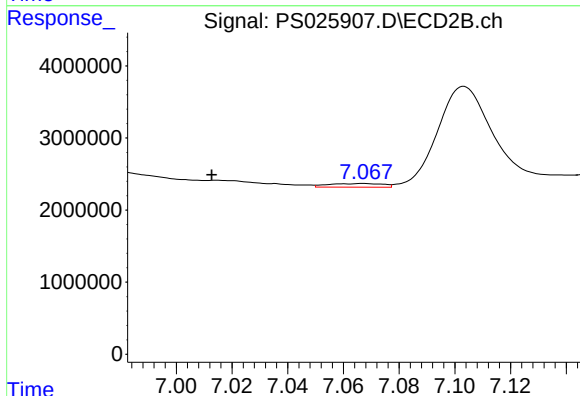
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 223147189
Conc: 317.22 ng/ml



#6 MCPP

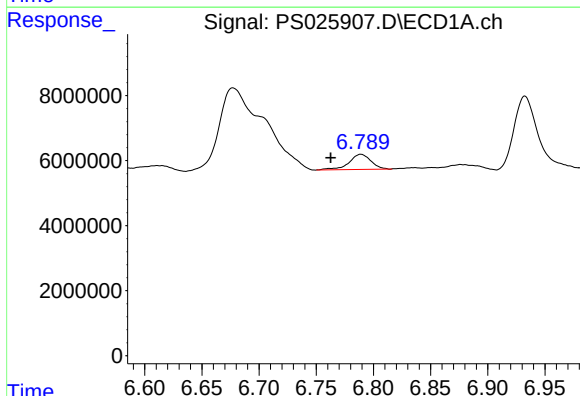
R.T.: 6.678 min
Delta R.T.: 0.038 min
Response: 63823309
Conc: 17.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



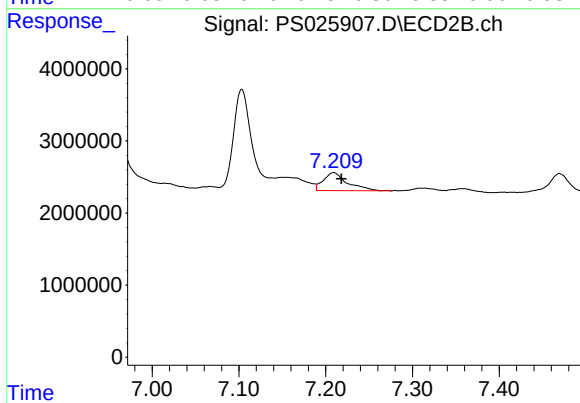
#6 MCPP

R.T.: 7.067 min
Delta R.T.: 0.054 min
Response: 686435
Conc: N.D.



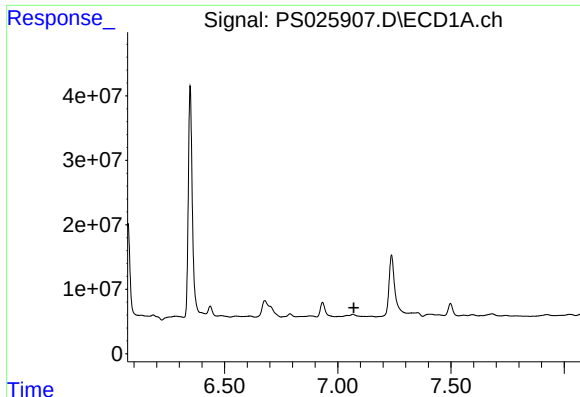
#7 MCPA

R.T.: 6.789 min
Delta R.T.: 0.027 min
Response: 6226369
Conc: 1.16 ug/ml



#7 MCPA

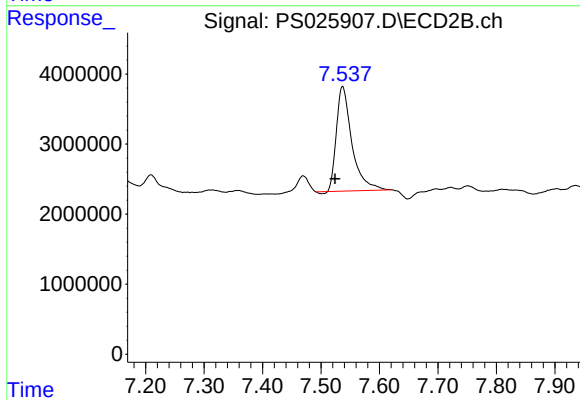
R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 4856639
Conc: 1.56 ug/ml



#8 DICHLORPROP

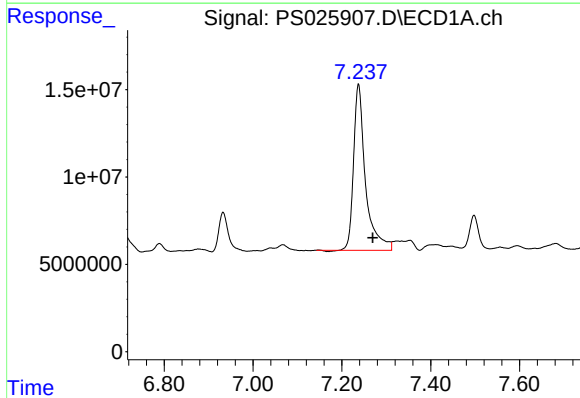
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



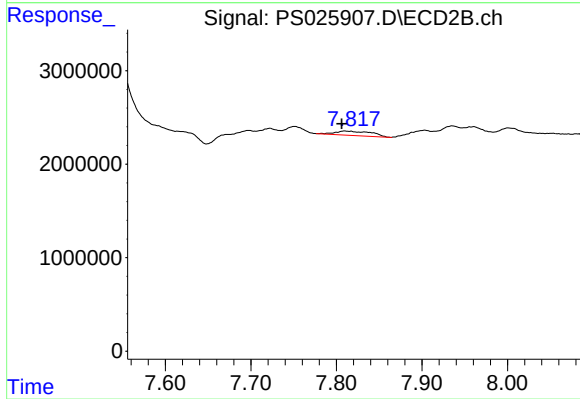
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.013 min
Response: 27443723
Conc: 34.37 ng/ml



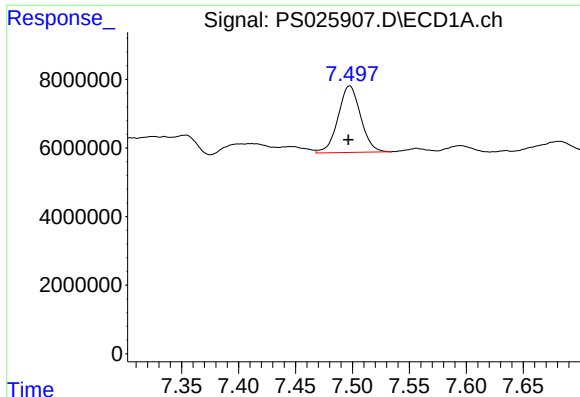
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: -0.032 min
Response: 176851468
Conc: 99.51 ng/ml



#9 2,4-D

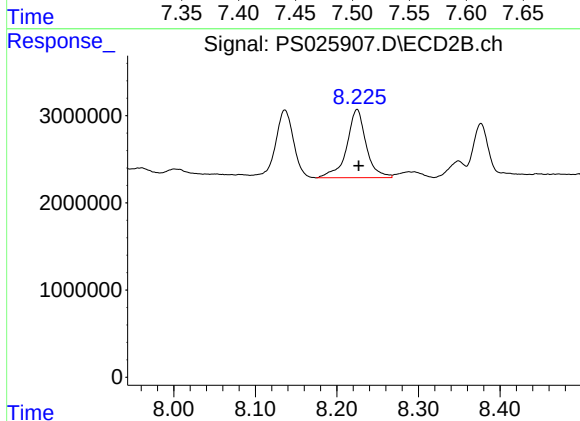
R.T.: 7.810 min
Delta R.T.: 0.003 min
Response: 1351443
Conc: 1.58 ng/ml



#10 Pentachlorophenol

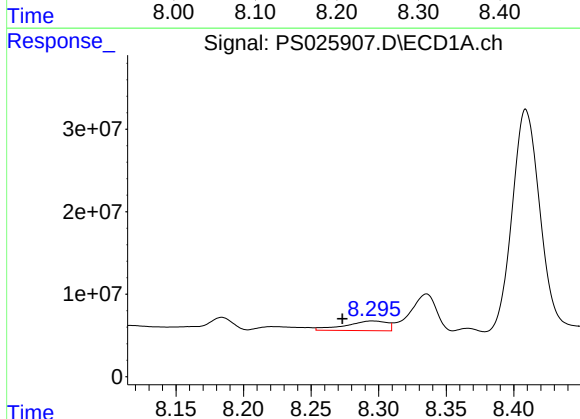
R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 26651232
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



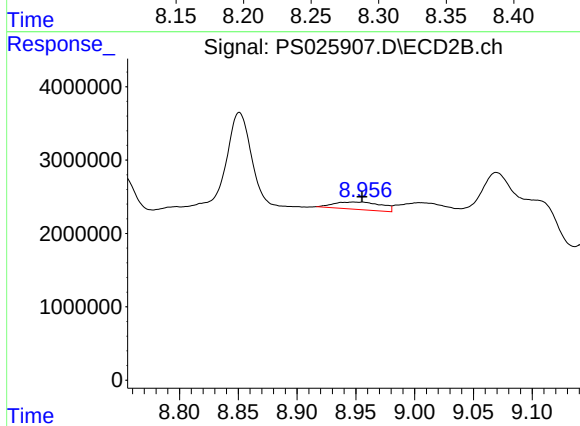
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 12950405
Conc: 1.14 ng/ml



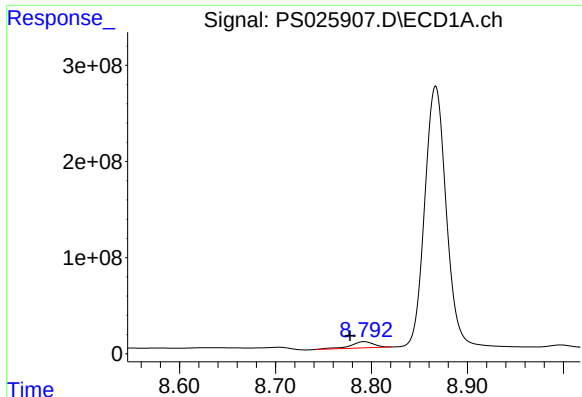
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.023 min
Response: 25420189
Conc: 2.69 ng/ml



#12 2,4,5-T

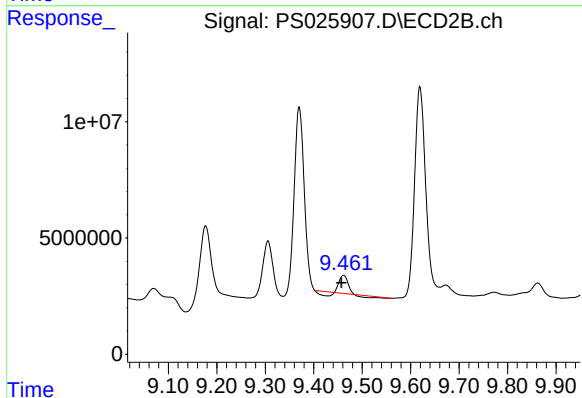
R.T.: 8.948 min
Delta R.T.: -0.007 min
Response: 2852016
Conc: N.D.



#13 2,4-DB

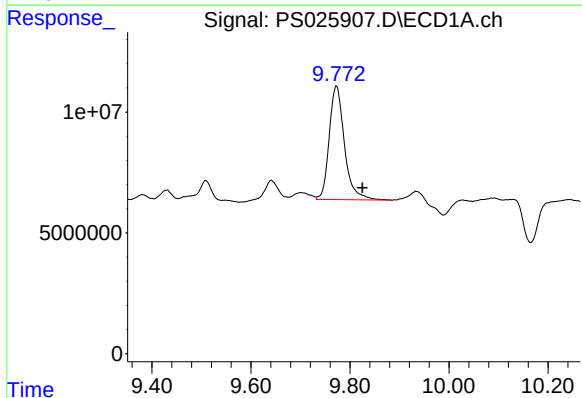
R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 109318001
Conc: 94.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



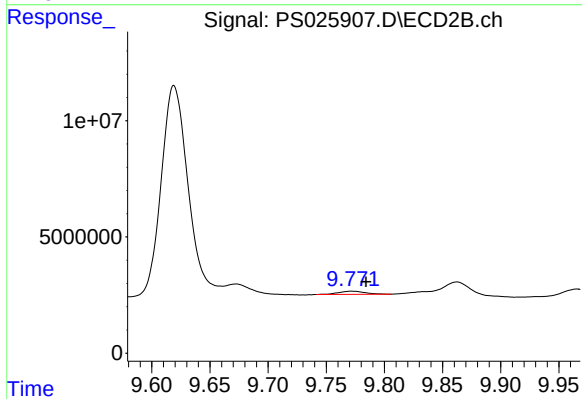
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 5550848
Conc: 12.53 ng/ml



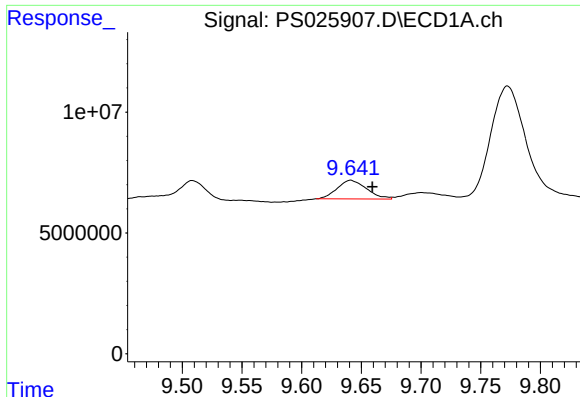
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.053 min
Response: 100594965
Conc: 14.97 ng/ml



#14 DINOSEB

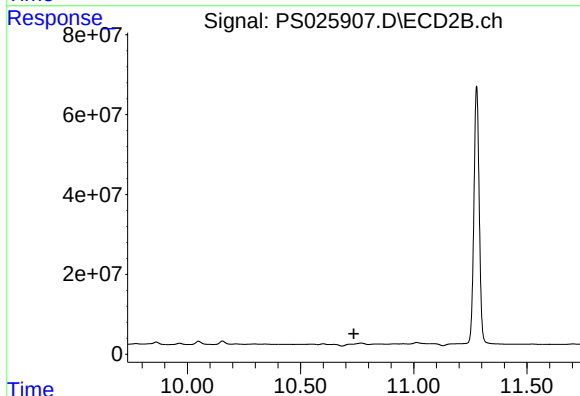
R.T.: 9.772 min
Delta R.T.: -0.012 min
Response: 2093083
Conc: N.D.



#15 Picloram

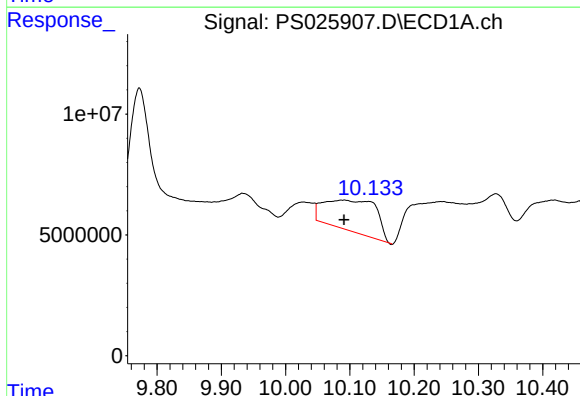
R.T.: 9.641 min
Delta R.T.: -0.018 min
Response: 13300230
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-7-5-7



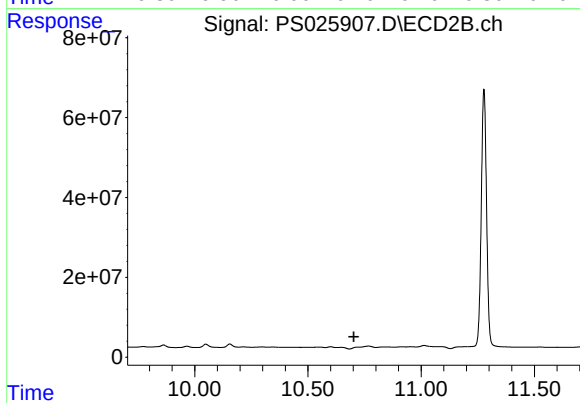
#15 Picloram

R.T.: 10.716 min
Delta R.T.: -0.019 min
Response: -2600801
Conc: N.D.



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 72405737
Conc: 6.18 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.014 min
Response: -2600801
Conc: N.D.