

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 23:58
 Operator : AR\AJ
 Sample : P1367-07
 Misc :
 ALS Vial : 24 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 08 00:46:51 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	6.345	6.753	317.8E6	111.7E6	225.165	158.800 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.973	0	3390086	N.D.	3.216
3) T	4-Nitroph...	6.210	6.395	-5752573	6323856	N.D.	13.840
5) T	DICAMBA	0.000	6.902	0	3238282	N.D.	1.067
6) T	MCP	6.665	7.000	139.3E6	12027955	38.292	5.879 #
7) T	MCPA	6.788	7.216	44973376	14916784	8.354	4.788 #
8) T	DICHLORPROP	7.104	7.532	5700379	39625474	3.627	49.621 #
9) T	2,4-D	7.232	7.808	91876823	3963827	51.697	4.647 #
10) T	Pentachlo...	7.498	8.225	40848554	3215646	1.788	<MDL #
12) T	2,4,5-T	8.292	8.938	32340385	5515996	3.416	1.327 #
13) T	2,4-DB	8.791	9.461	117.0E6	15678665	101.100	35.395 #
14) T	DINOSEB	9.768f	9.845f	180.5E6	26484908	26.856	9.212 #
15) T	Picloram	9.697	10.760	5949795	10774708	<MDL	2.004 #
16) T	DCPA	10.137f	10.707	39996764	4884974	3.412	<MDL #

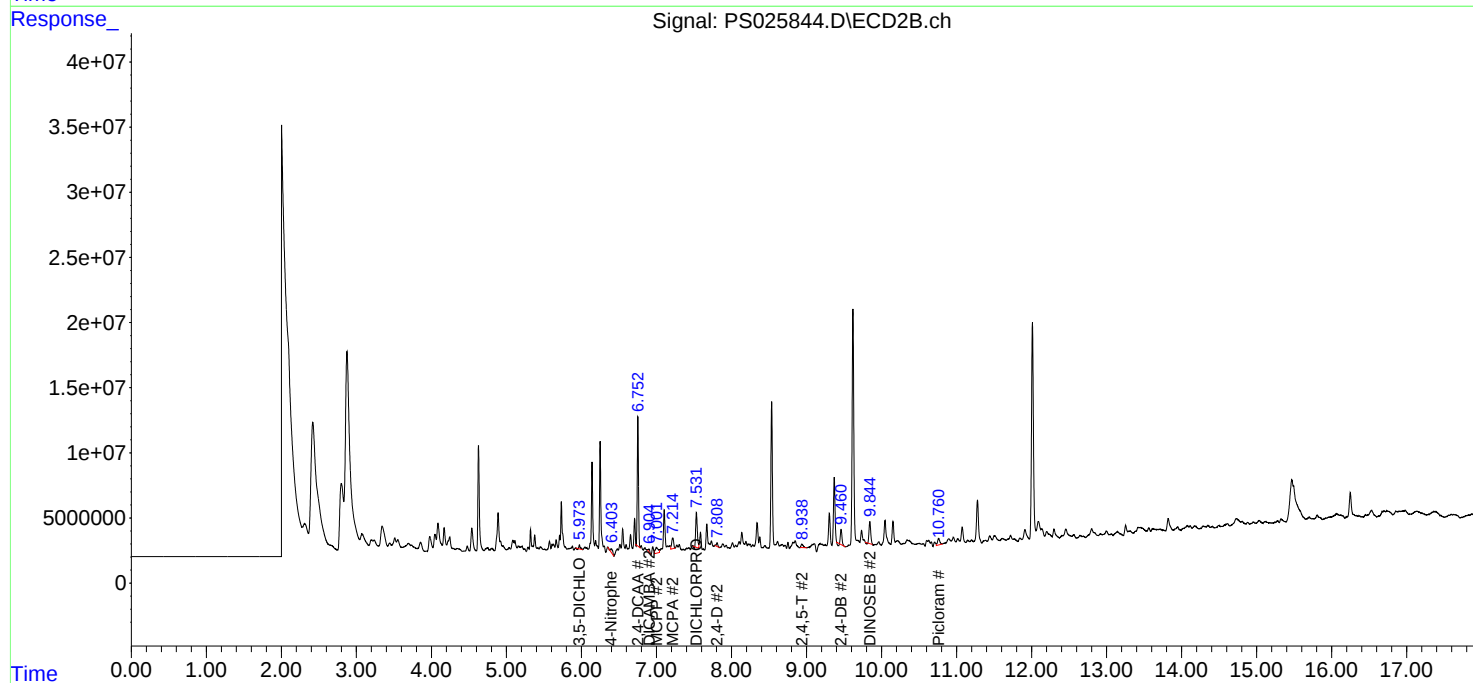
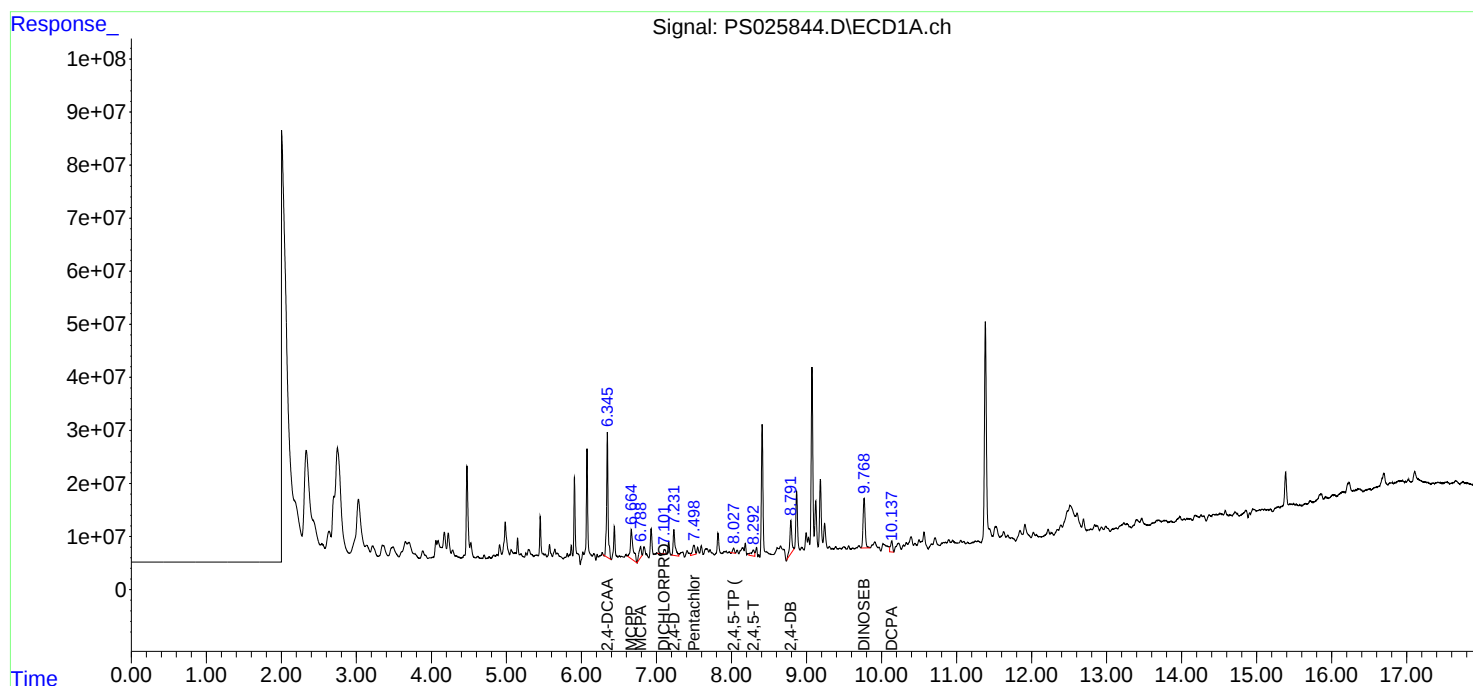
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

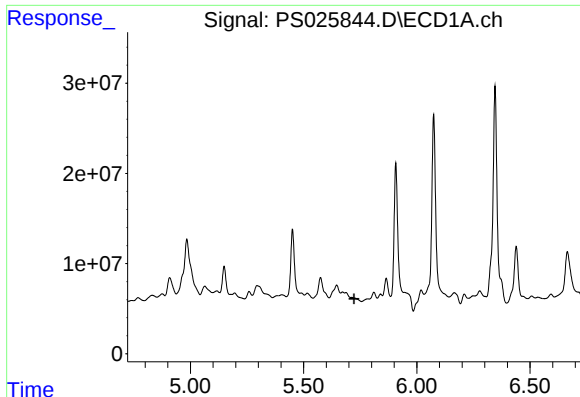
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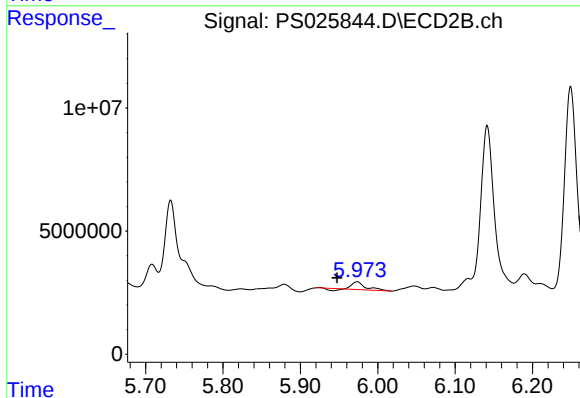




#2 3,5-DICHLOROBENZOIC ACID

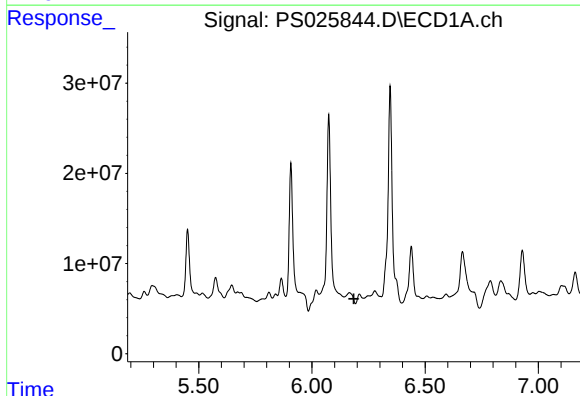
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

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



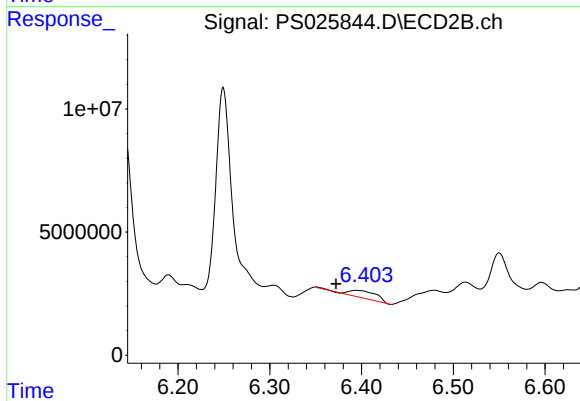
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.973 min
Delta R.T.: 0.026 min
Response: 3390086
Conc: 3.22 ng/ml



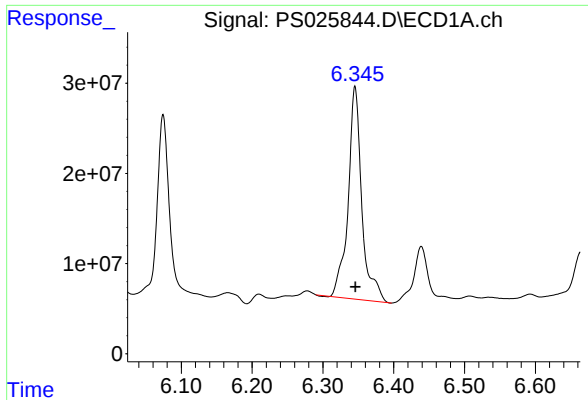
#3 4-Nitrophenol

R.T.: 6.210 min
Delta R.T.: 0.025 min
Response: -5752573
Conc: N.D.



#3 4-Nitrophenol

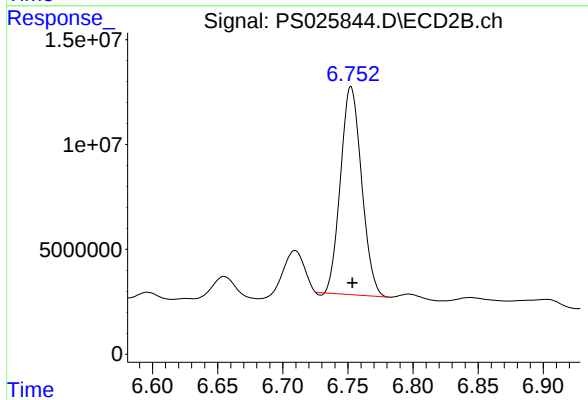
R.T.: 6.395 min
Delta R.T.: 0.022 min
Response: 6323856
Conc: 13.84 ng/ml



#4 2,4-DCAA

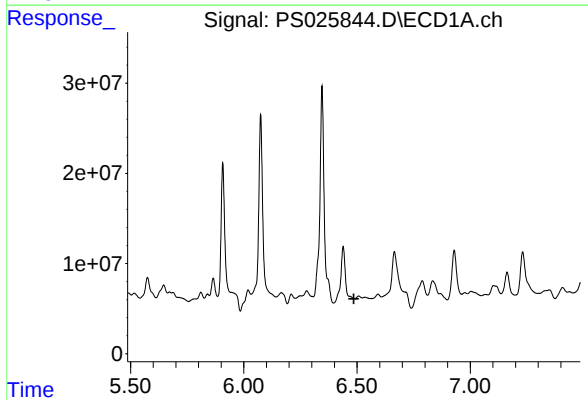
R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 317764418
Conc: 225.16 ng/ml

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



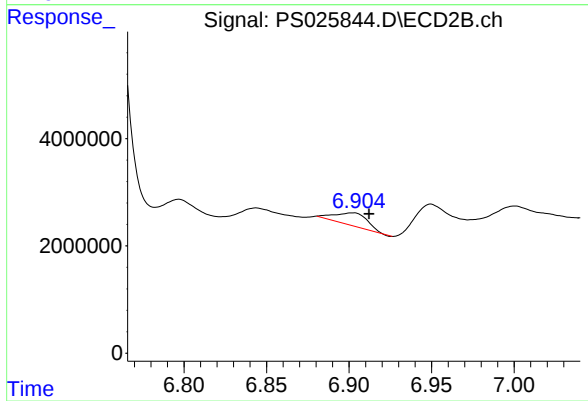
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 111706750
Conc: 158.80 ng/ml



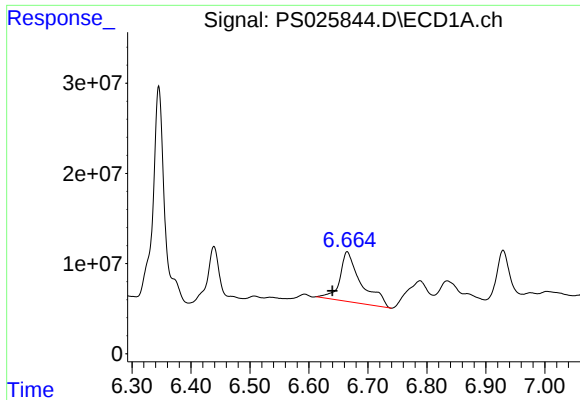
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



#5 DICAMBA

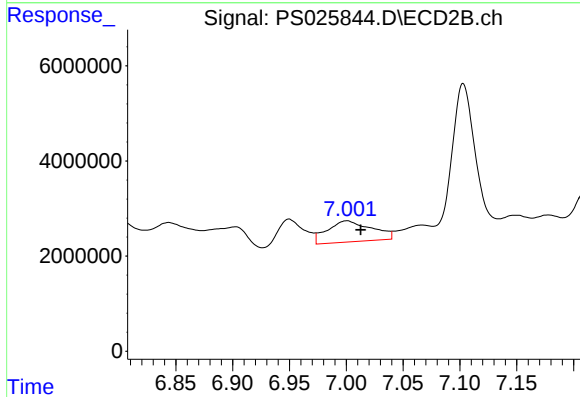
R.T.: 6.902 min
Delta R.T.: -0.011 min
Response: 3238282
Conc: 1.07 ng/ml



#6 MCP

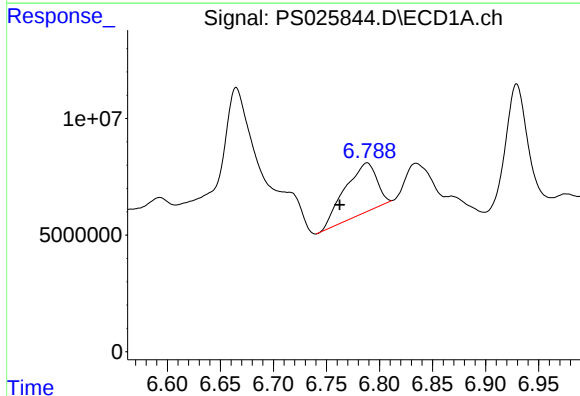
R.T.: 6.665 min
Delta R.T.: 0.025 min
Response: 139304197
Conc: 38.29 ug/ml

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



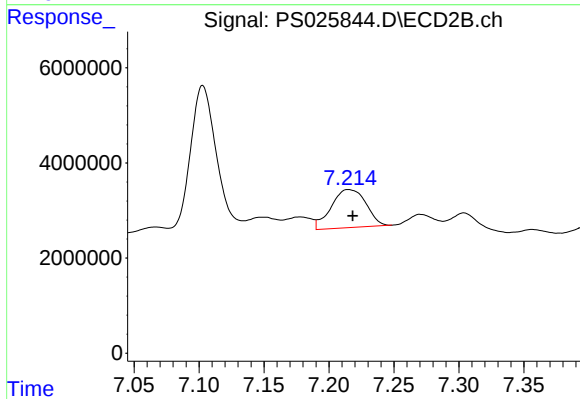
#6 MCP

R.T.: 7.000 min
Delta R.T.: -0.012 min
Response: 12027955
Conc: 5.88 ug/ml



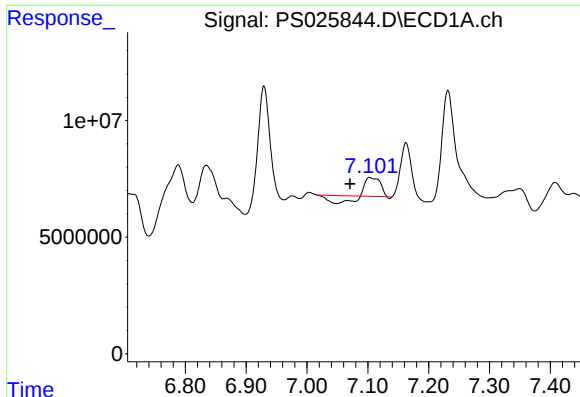
#7 MCP

R.T.: 6.788 min
Delta R.T.: 0.025 min
Response: 44973376
Conc: 8.35 ug/ml



#7 MCP

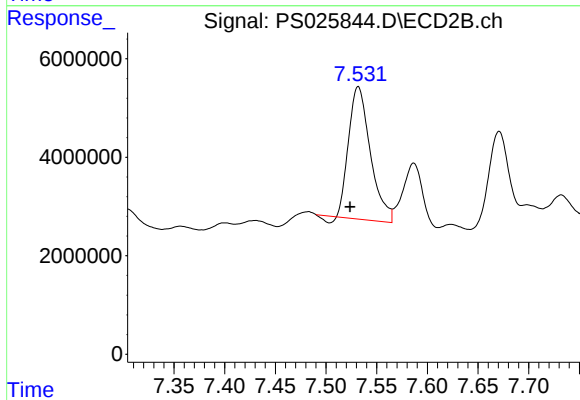
R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 14916784
Conc: 4.79 ug/ml



#8 DICHLORPROP

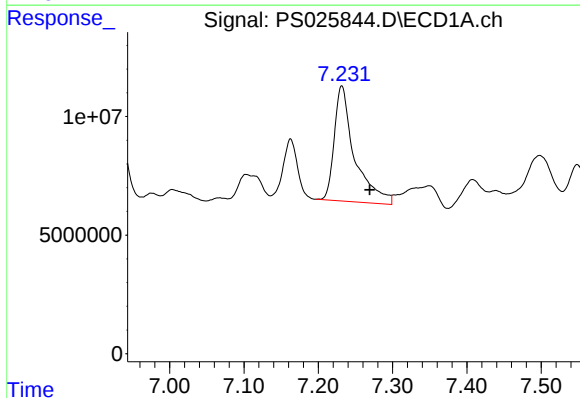
R.T.: 7.104 min
Delta R.T.: 0.033 min
Response: 5700379
Conc: 3.63 ng/ml

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



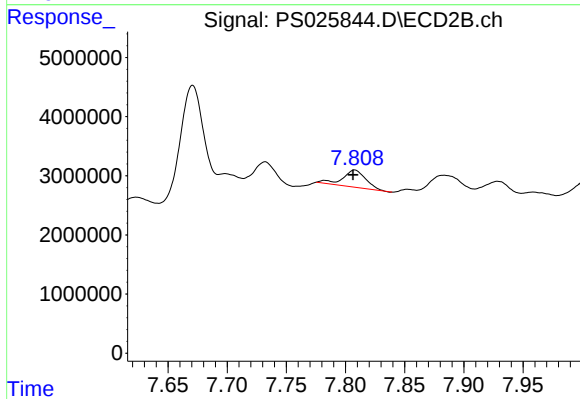
#8 DICHLORPROP

R.T.: 7.532 min
Delta R.T.: 0.008 min
Response: 39625474
Conc: 49.62 ng/ml



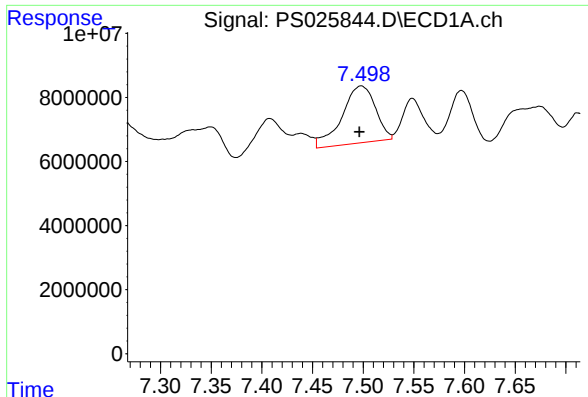
#9 2,4-D

R.T.: 7.232 min
Delta R.T.: -0.037 min
Response: 91876823
Conc: 51.70 ng/ml



#9 2,4-D

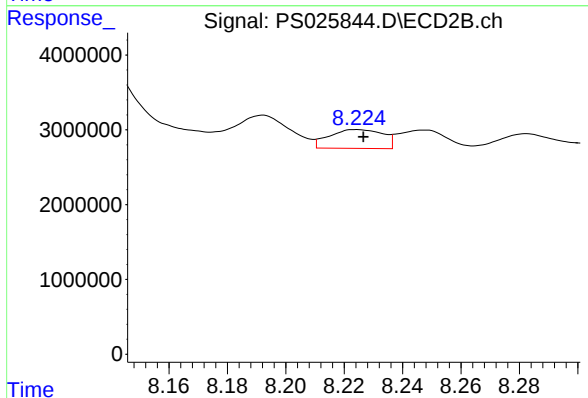
R.T.: 7.808 min
Delta R.T.: 0.002 min
Response: 3963827
Conc: 4.65 ng/ml



#10 Pentachlorophenol

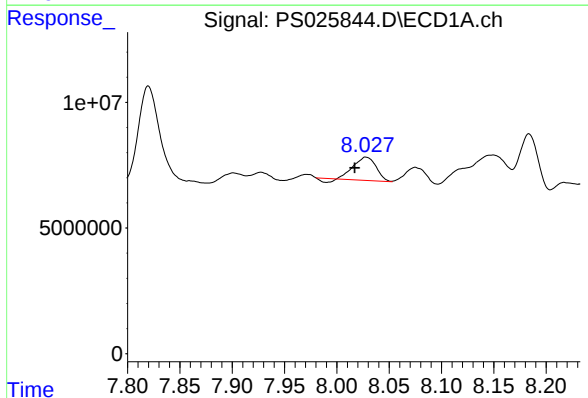
R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 40848554
Conc: 1.79 ng/ml

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



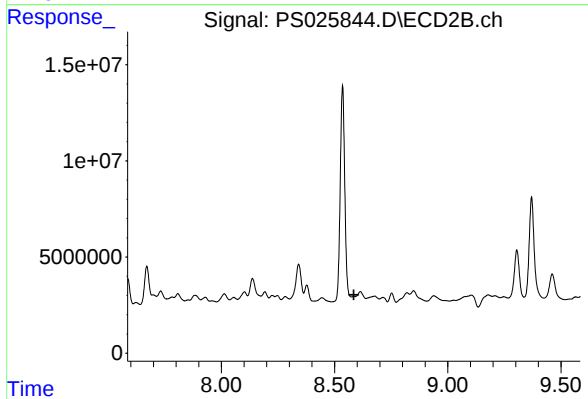
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 3215646
Conc: N.D.



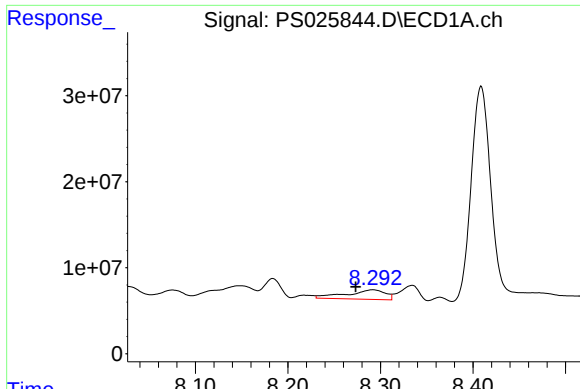
#11 2,4,5-TP (SILVEX)

R.T.: 8.028 min
Delta R.T.: 0.011 min
Response: 13126105
Conc: 1.49 ng/ml



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

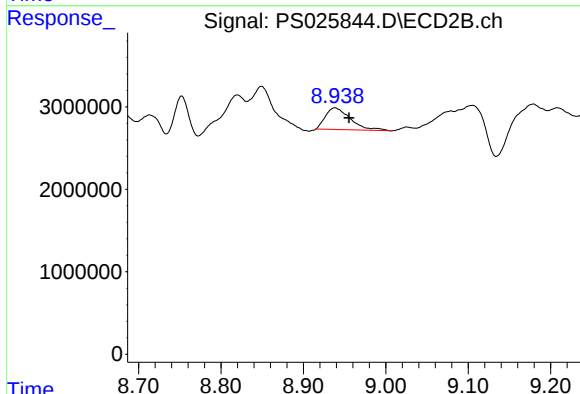
R.T.: 8.614 min
Delta R.T.: 0.028 min
Response: -59230548
Conc: N.D.



#12 2,4,5-T

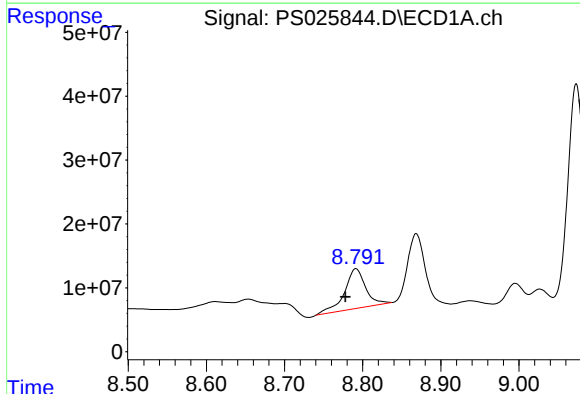
R.T.: 8.292 min
Delta R.T.: 0.018 min
Response: 32340385
Conc: 3.42 ng/ml

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



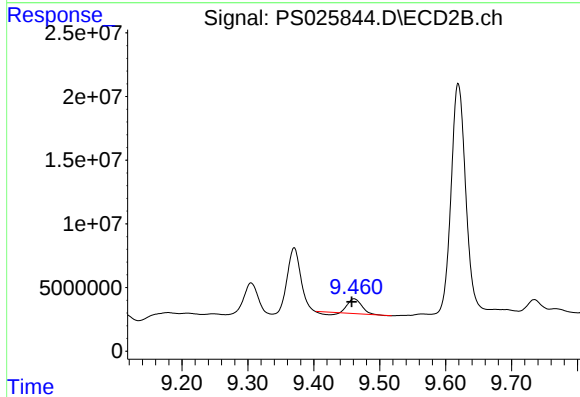
#12 2,4,5-T

R.T.: 8.938 min
Delta R.T.: -0.017 min
Response: 5515996
Conc: 1.33 ng/ml



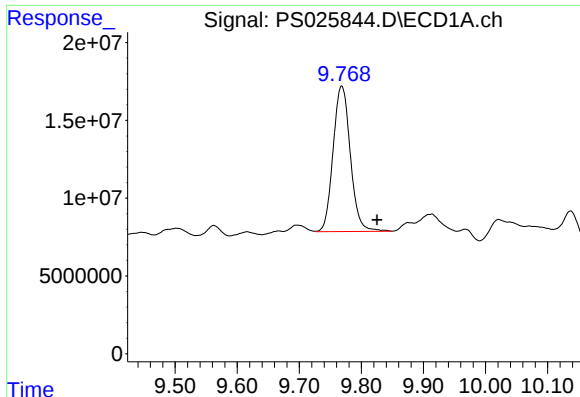
#13 2,4-DB

R.T.: 8.791 min
Delta R.T.: 0.014 min
Response: 117020443
Conc: 101.10 ng/ml



#13 2,4-DB

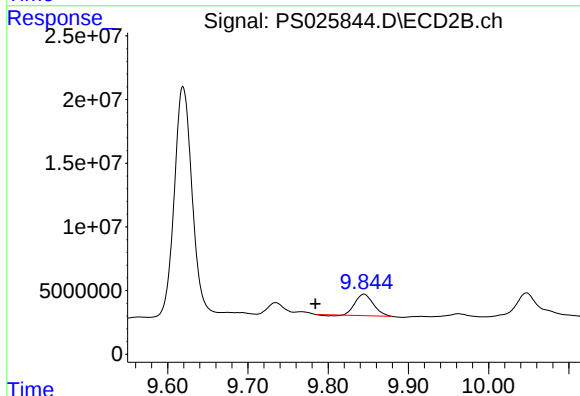
R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 15678665
Conc: 35.39 ng/ml



#14 DINOSEB

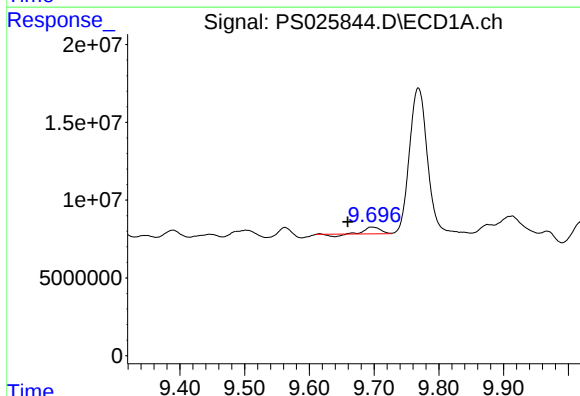
R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 180487434
Conc: 26.86 ng/ml

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



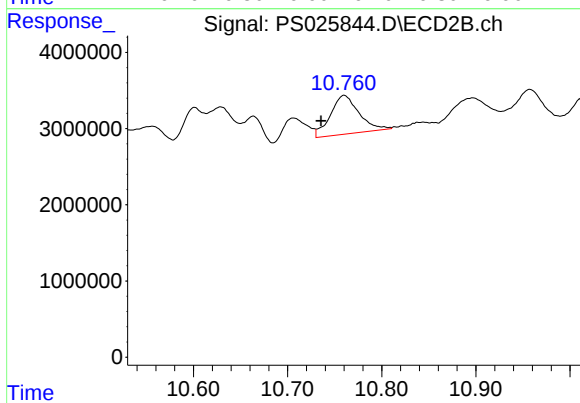
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.060 min
Response: 26484908
Conc: 9.21 ng/ml



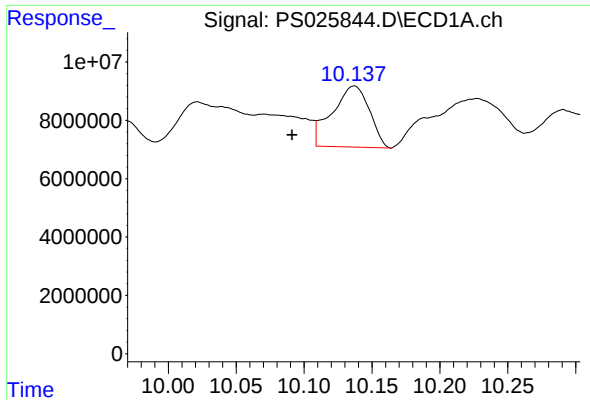
#15 Picloram

R.T.: 9.697 min
Delta R.T.: 0.037 min
Response: 5949795
Conc: N.D.



#15 Picloram

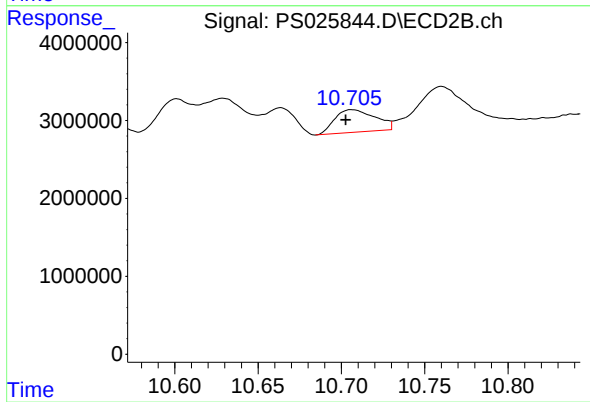
R.T.: 10.760 min
Delta R.T.: 0.024 min
Response: 10774708
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.046 min
Response: 39996764
Conc: 3.41 ng/ml

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



#16 DCPA

R.T.: 10.707 min
Delta R.T.: 0.004 min
Response: 4884974
Conc: N.D.