

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 01:37
 Operator : AR\AJ
 Sample : Q2208-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-703-COMP-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:47:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.362	7.770	1885.0E6	504.9E6	499.322	469.377
Target Compounds							
1) T	Dalapon	0.000	2.683f	0	2316.3E6	N.D.	845.372
2) T	3,5-DICHL...	6.534	6.716	50764742	1650457	9.355	1.055 #
3) T	4-Nitroph...	7.146	7.325	4485552	14218702	2.446	9.072 #
5) T	DICAMBA	0.000	7.973	0	17264978	N.D.	2.680
6) T	MCPD	7.729	0.000	5237471	0	<MDL	N.D. #
7) T	MCPA	7.889	8.309	1176380	21467976	<MDL	6.957 #
8) T	DICHLORPROP	8.302	0.000	111.4E6	0	30.616	N.D. #
9) T	2,4-D	0.000	9.008f	0	18631676	N.D.	11.850
10) T	Pentachlo...	8.810	9.557	247.7E6	239.6E6	4.877	6.630 #
11) T	2,4,5-TP ...	9.397	0.000	1223872	0	<MDL	N.D. #
12) T	2,4,5-T	9.701	10.348	134833	92192900	<MDL	7.061 #
13) T	2,4-DB	10.298	10.981f	148.4E6	30151922	48.862	26.229 #
14) T	DINOSEB	0.000	11.321	0	22094971	N.D.	2.198
15) T	Picloram	11.291	12.428	7122335	9756785	<MDL	<MDL #
16) T	DCPA	0.000	12.355	0	8957171	N.D.	<MDL

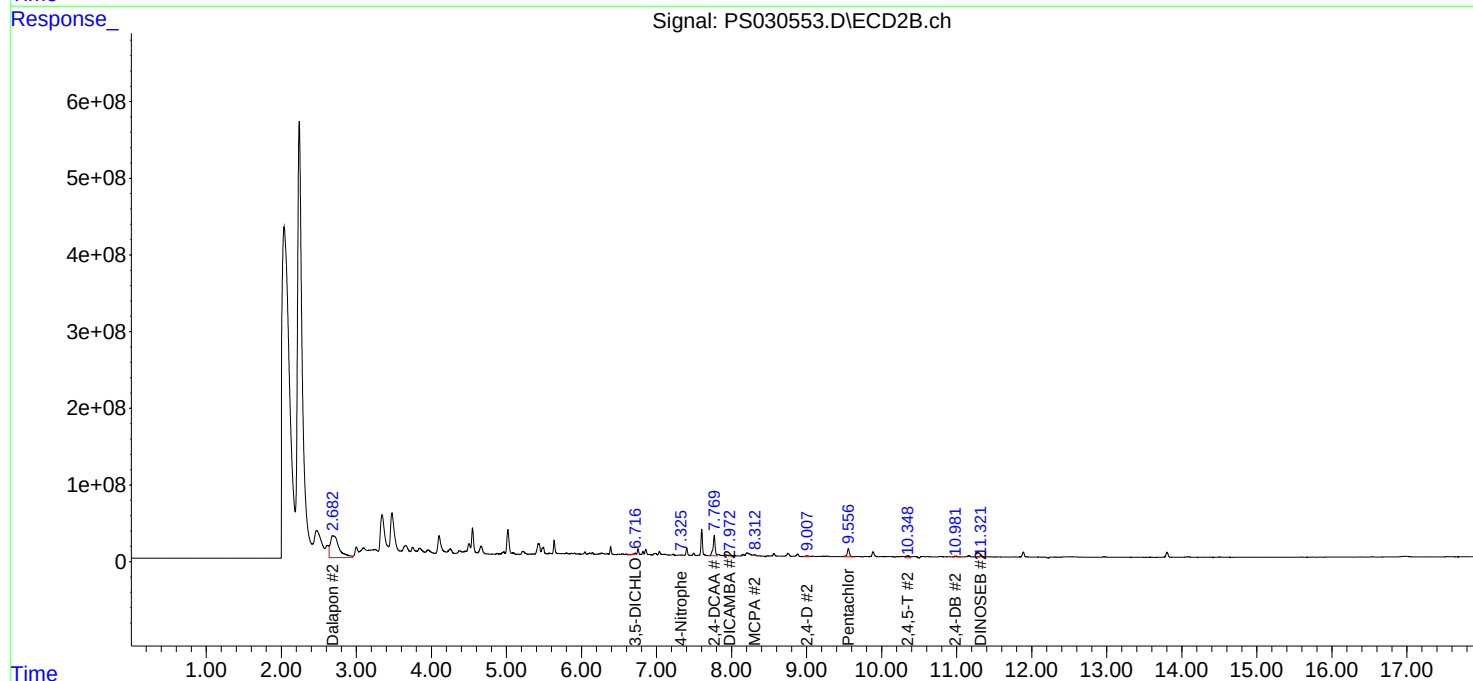
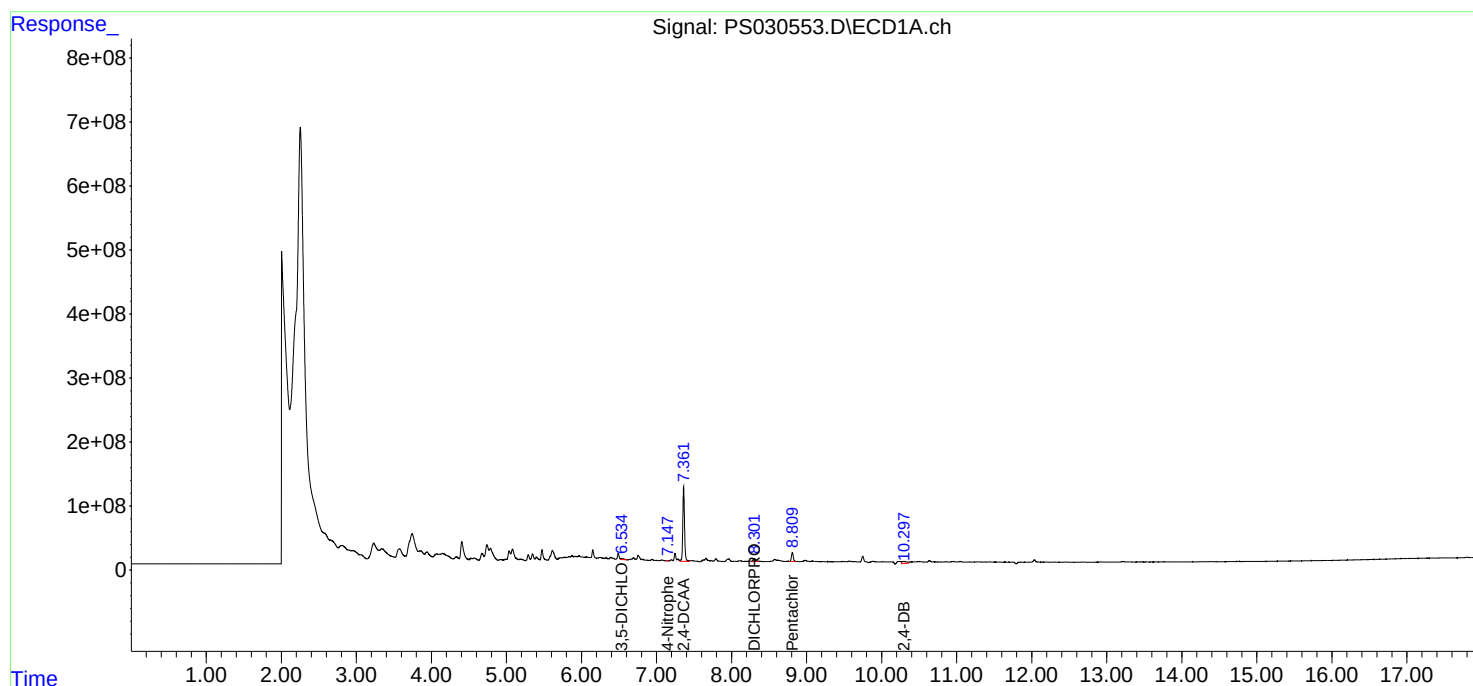
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

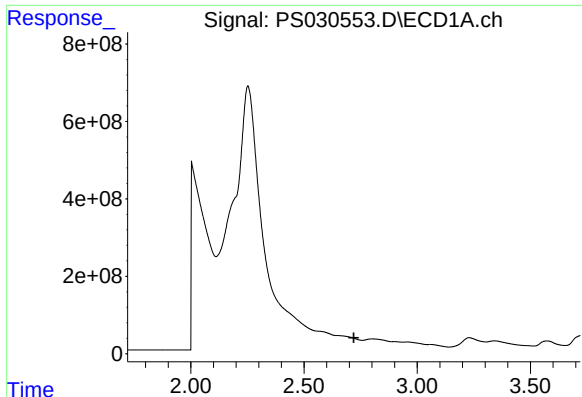
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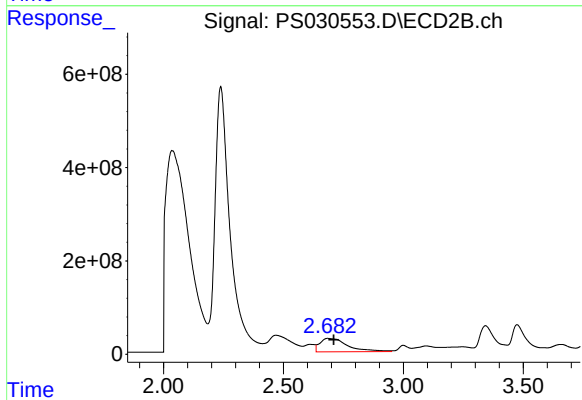




#1 Dalapon

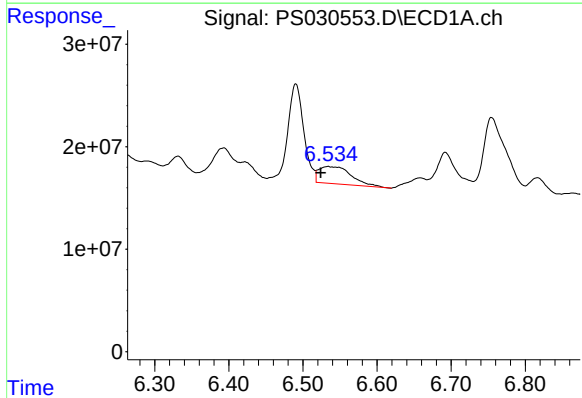
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



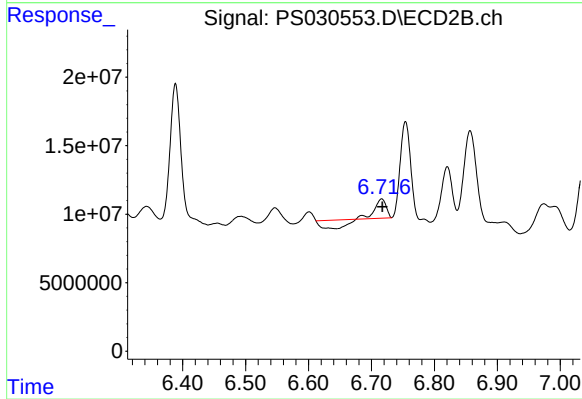
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.027 min
Response: 2316332445
Conc: 845.37 ng/ml



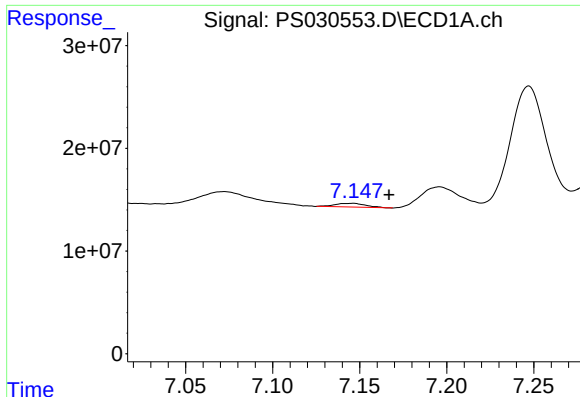
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.534 min
Delta R.T.: 0.010 min
Response: 50764742
Conc: 9.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

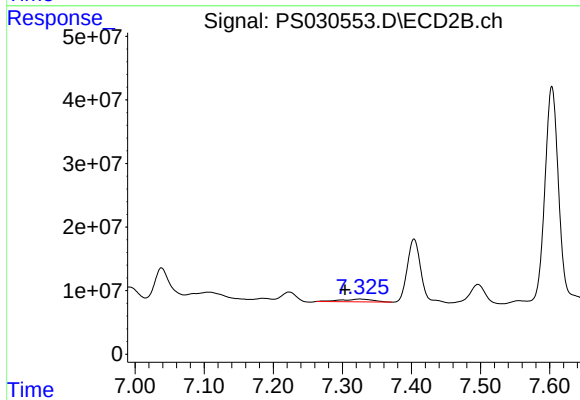
R.T.: 6.716 min
Delta R.T.: -0.001 min
Response: 1650457
Conc: 1.06 ng/ml



#3 4-Nitrophenol

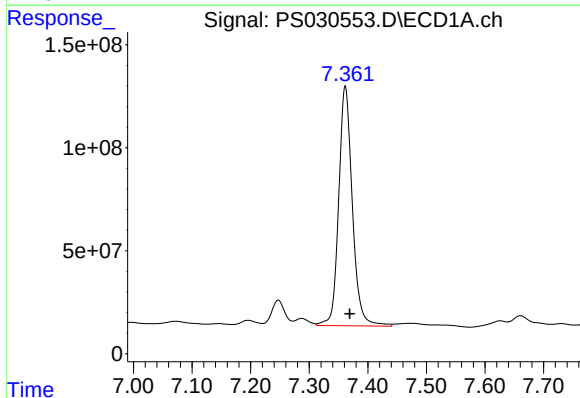
R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 4485552
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



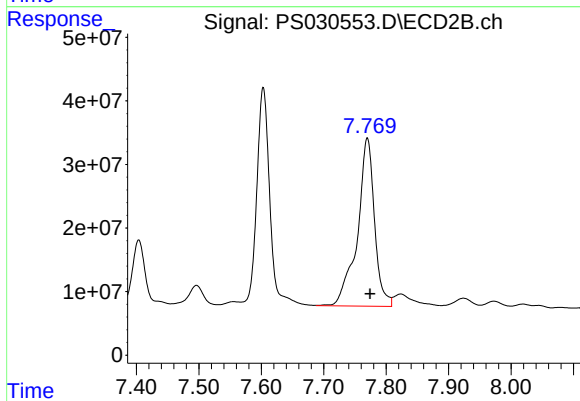
#3 4-Nitrophenol

R.T.: 7.325 min
Delta R.T.: 0.021 min
Response: 14218702
Conc: 9.07 ng/ml



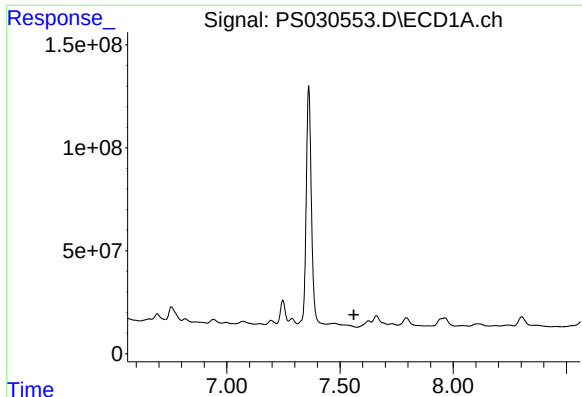
#4 2,4-DCAA

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1885012463
Conc: 499.32 ng/ml



#4 2,4-DCAA

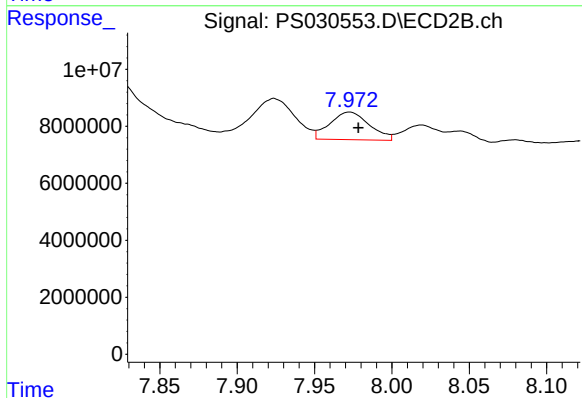
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 504866907
Conc: 469.38 ng/ml



#5 DICAMBA

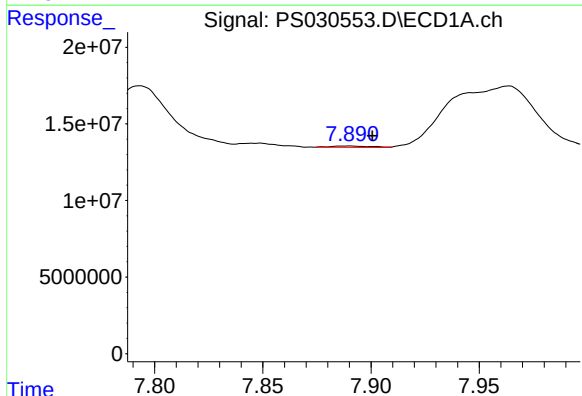
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



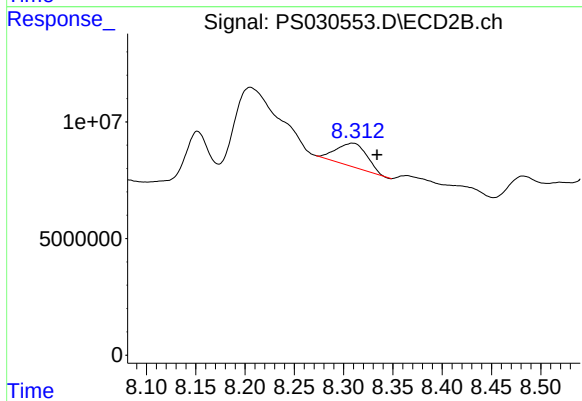
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: -0.006 min
Response: 17264978
Conc: 2.68 ng/ml



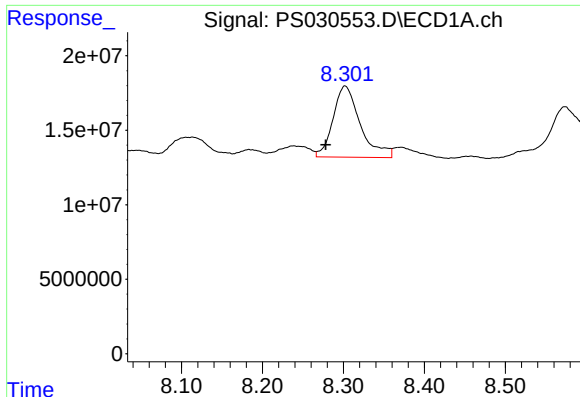
#7 MCPA

R.T.: 7.889 min
Delta R.T.: -0.011 min
Response: 1176380
Conc: N.D.



#7 MCPA

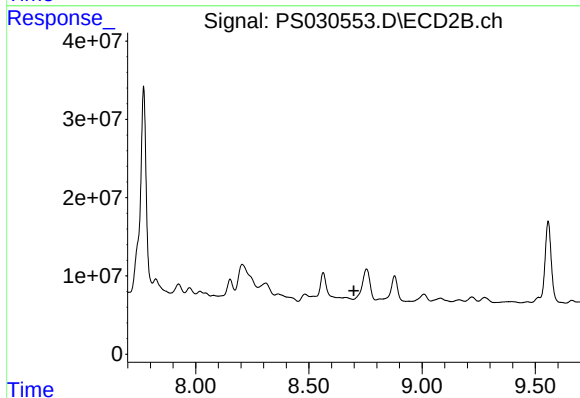
R.T.: 8.309 min
Delta R.T.: -0.025 min
Response: 21467976
Conc: 6.96 ug/ml



#8 DICHLORPROP

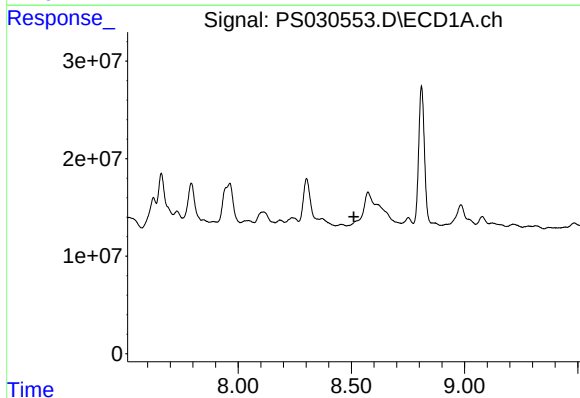
R.T.: 8.302 min
Delta R.T.: 0.024 min
Response: 111384898
Conc: 30.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



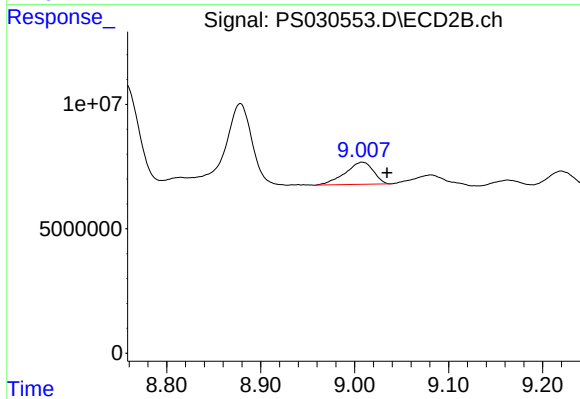
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.699 min
Response: 0
Conc: N.D.



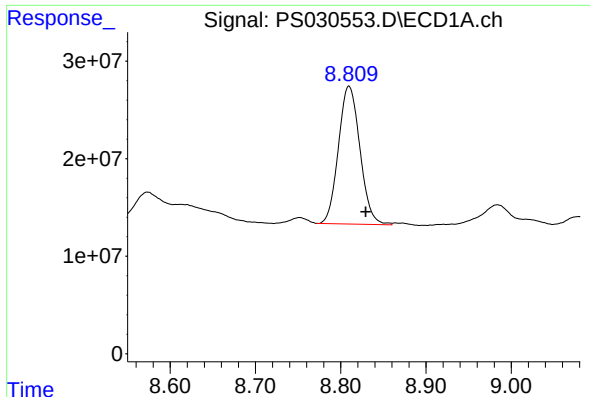
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#9 2,4-D

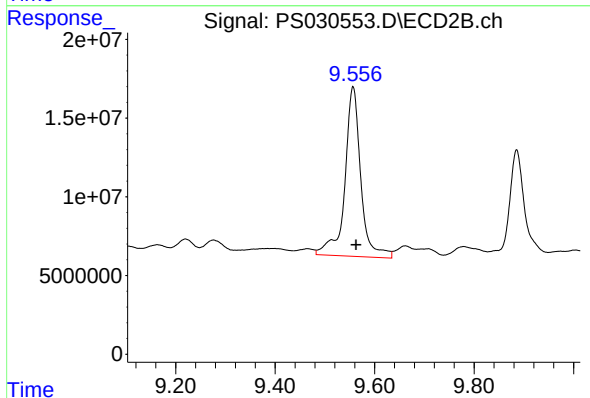
R.T.: 9.008 min
Delta R.T.: -0.027 min
Response: 18631676
Conc: 11.85 ng/ml



#10 Pentachlorophenol

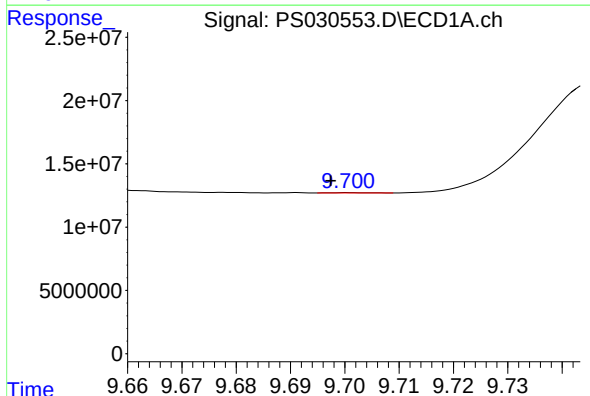
R.T.: 8.810 min
Delta R.T.: -0.020 min
Response: 247659246
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



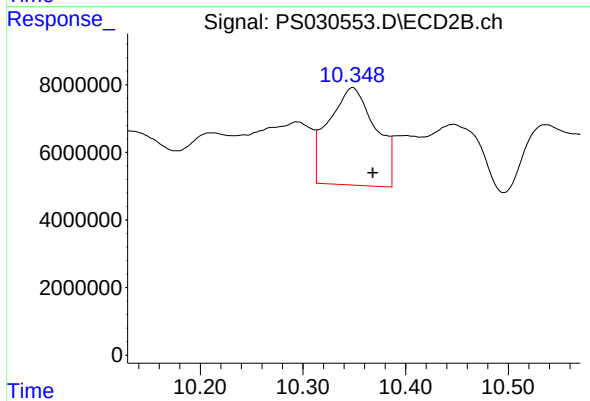
#10 Pentachlorophenol

R.T.: 9.557 min
Delta R.T.: -0.006 min
Response: 239579629
Conc: 6.63 ng/ml



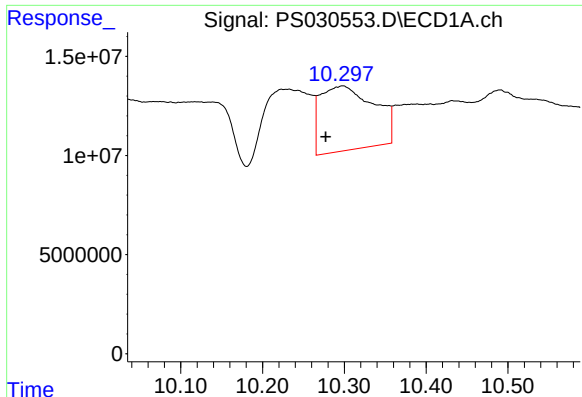
#12 2,4,5-T

R.T.: 9.701 min
Delta R.T.: 0.003 min
Response: 134833
Conc: N.D.



#12 2,4,5-T

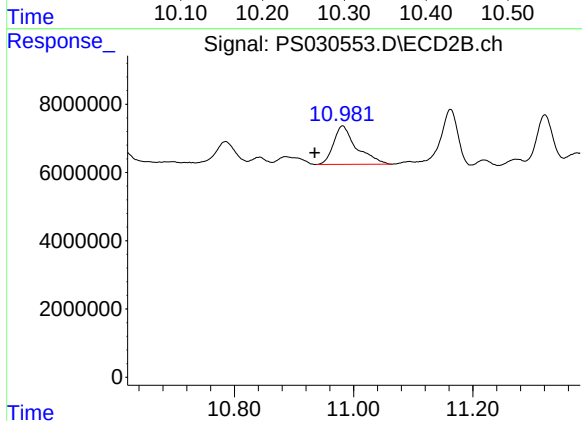
R.T.: 10.348 min
Delta R.T.: -0.020 min
Response: 92192900
Conc: 7.06 ng/ml



#13 2,4-DB

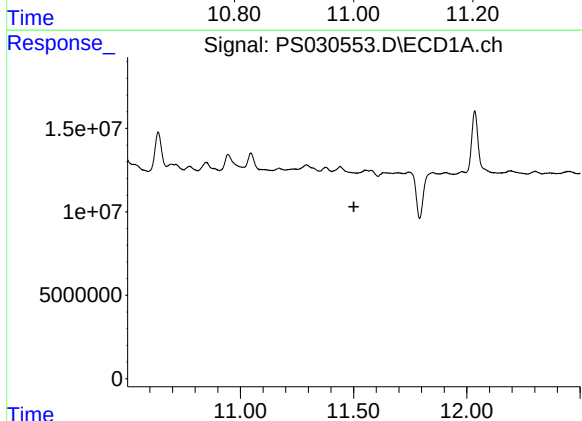
R.T.: 10.298 min
Delta R.T.: 0.020 min
Response: 148362277
Conc: 48.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-06



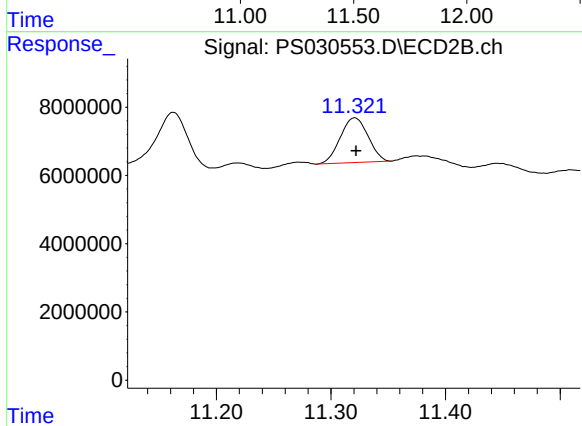
#13 2,4-DB

R.T.: 10.981 min
Delta R.T.: 0.046 min
Response: 30151922
Conc: 26.23 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.501 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.321 min
Delta R.T.: -0.001 min
Response: 22094971
Conc: 2.20 ng/ml