

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:57
 Operator : SM\AJ
 Sample : K5540-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:44:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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 x 0.5 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	5.434	5.161	77195960	26217707	56.402	37.278 #
Target Compounds							
1) T	Dalapon	1.994	1.662	76879846	592.7E6	45.946	651.345 #
2) T	3,5-DICHL...	0.000	4.494	0	69878257	N.D.	81.213
3) T	4-Nitroph...	5.357	4.838	32841587	8018227	54.693	20.305 #
5) T	DICAMBA	5.529	5.263	75318723	19720943	15.329	7.579 #
7) T	MCPA	5.904	5.529	38111485	33149375	7.389	11.403 #
8) T	DICHLORPROP	0.000	5.818	0	6957506	N.D.	10.684
9) T	2,4-D	6.484	6.066	36061739	23590175	29.263	29.569
10) T	Pentachlo...	0.000	6.497	0	304.7E6	N.D.	31.683
11) T	2,4,5-TP ...	7.170	6.756	68699380	31616581	9.857	8.312
12) T	2,4,5-T	0.000	7.152	0	11672612	N.D.	3.332
13) T	2,4-DB	8.040	7.650	65962037	55819538	69.182	119.095 #
14) T	DINOSEB	0.000	7.952	0	56369504	N.D.	20.079
15) T	Picloram	0.000	8.891	0	7572454	N.D.	1.233
16) T	DCPA	9.299	8.891	55495864	7572454	6.198	1.510 #

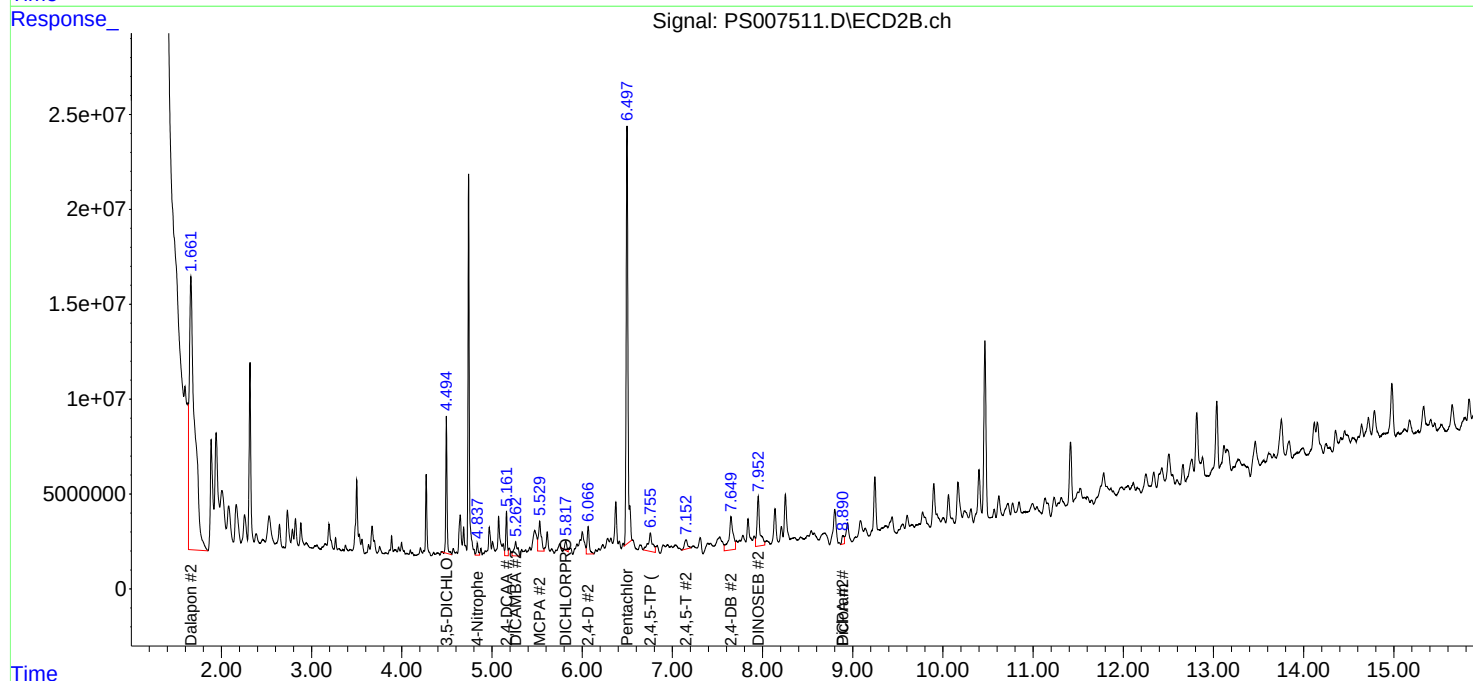
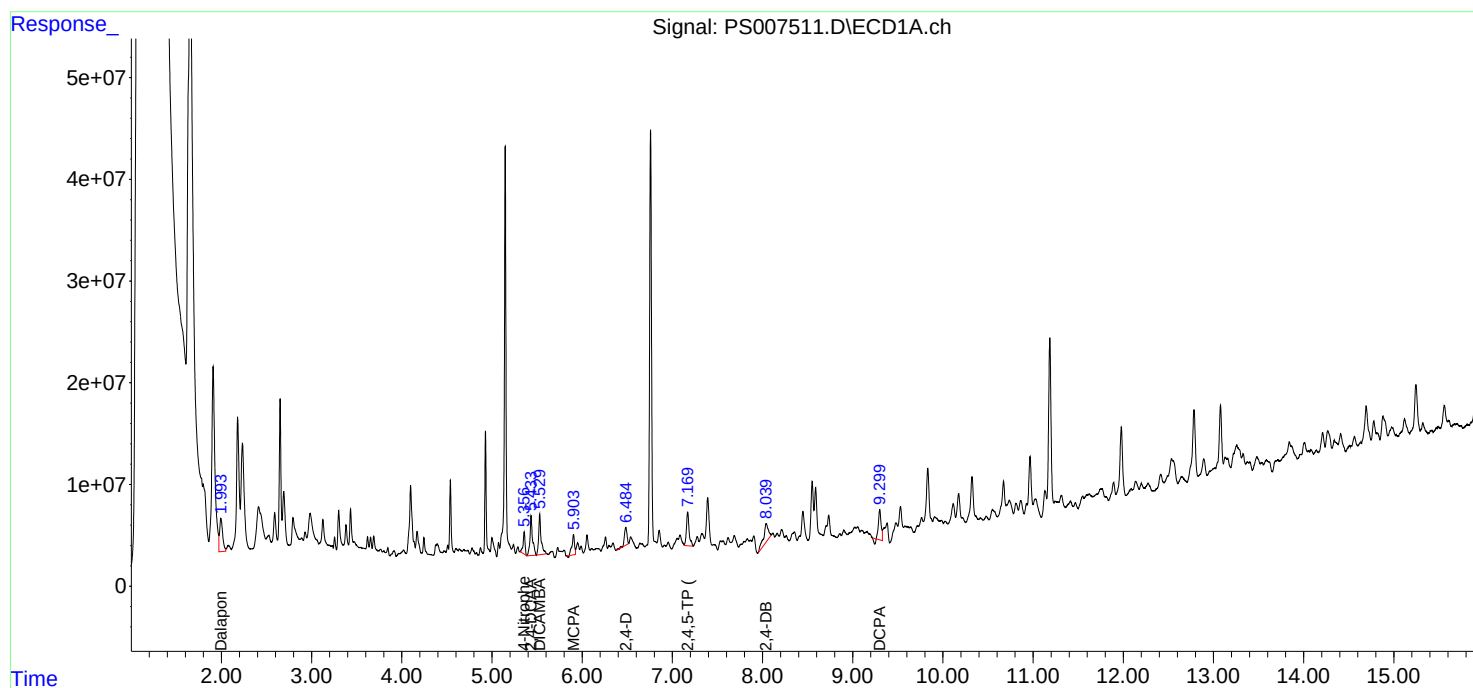
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

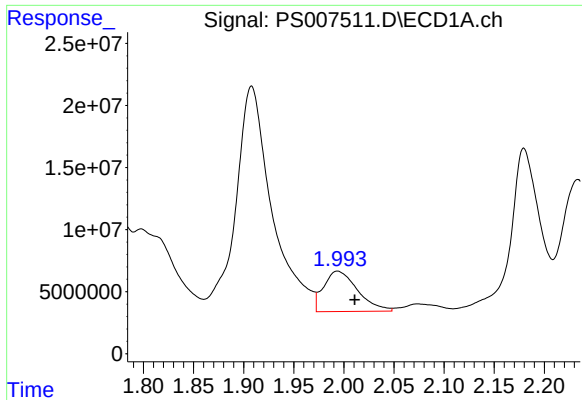
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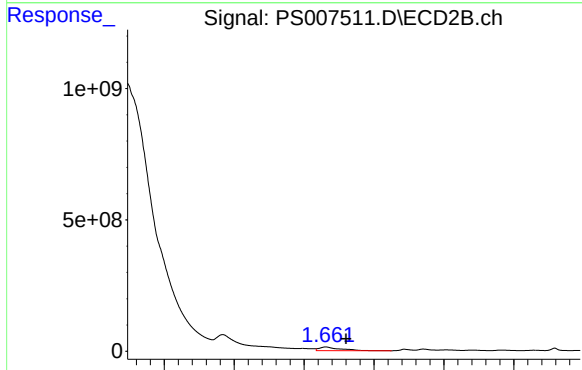




#1 Dalapon

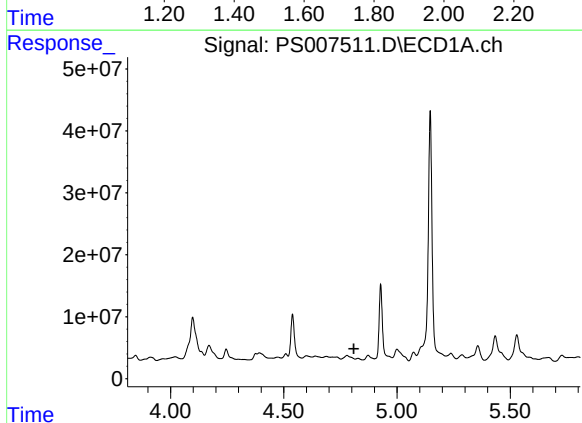
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 76879846
Conc: 45.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



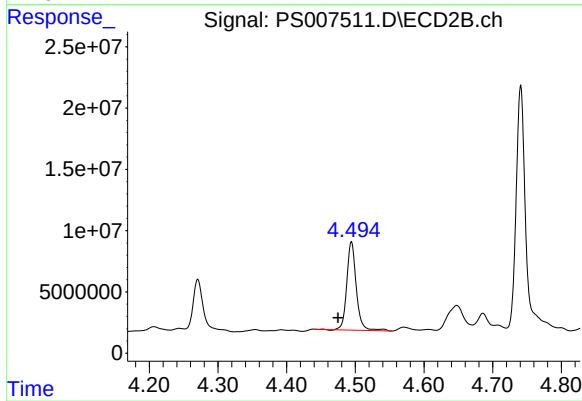
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.059 min
Response: 592725817
Conc: 651.34 ng/ml



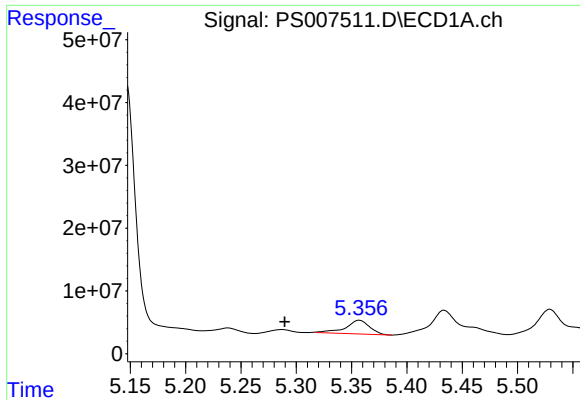
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

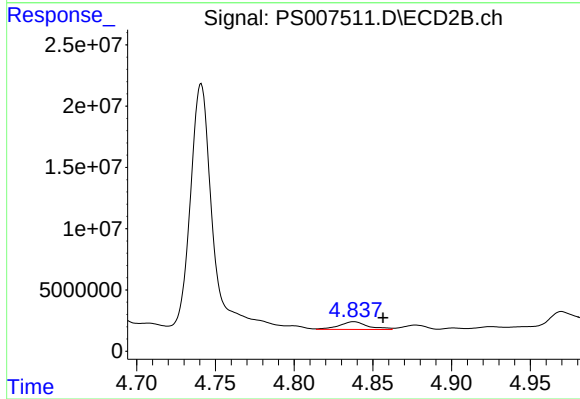
R.T.: 4.494 min
Delta R.T.: 0.020 min
Response: 69878257
Conc: 81.21 ng/ml



#3 4-Nitrophenol

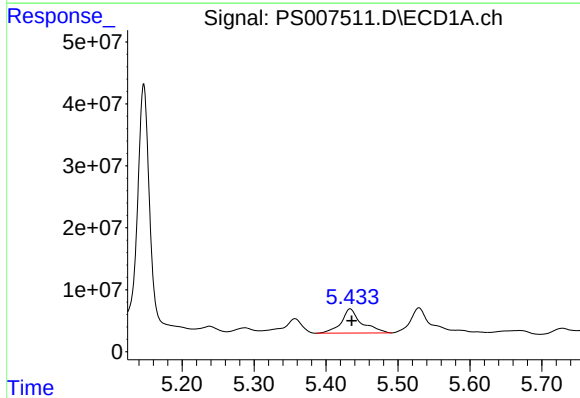
R.T.: 5.357 min
Delta R.T.: 0.067 min
Response: 32841587
Conc: 54.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



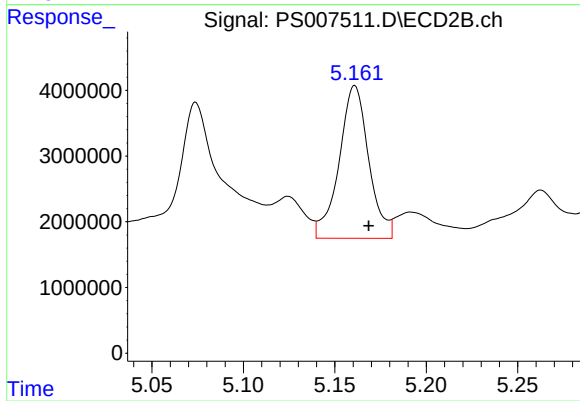
#3 4-Nitrophenol

R.T.: 4.838 min
Delta R.T.: -0.019 min
Response: 8018227
Conc: 20.30 ng/ml



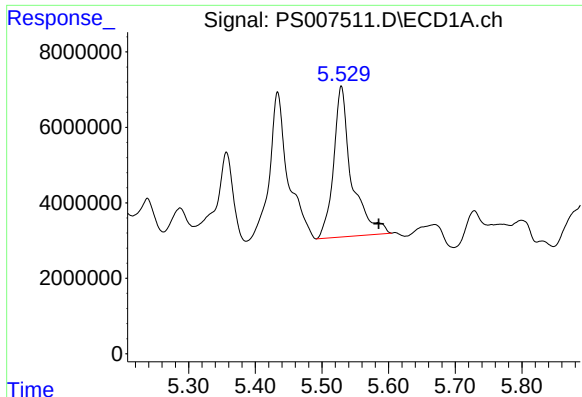
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 77195960
Conc: 56.40 ng/ml



#4 2,4-DCAA

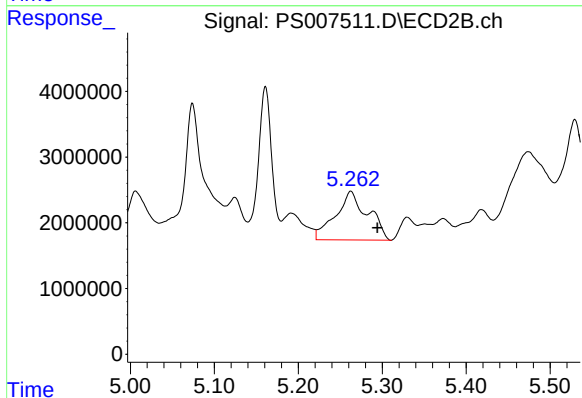
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 26217707
Conc: 37.28 ng/ml



#5 DICAMBA

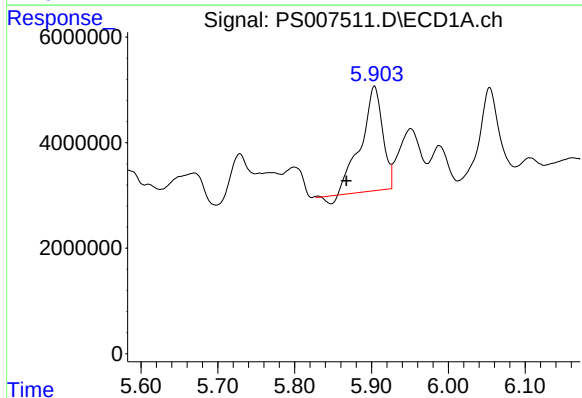
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 75318723
Conc: 15.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



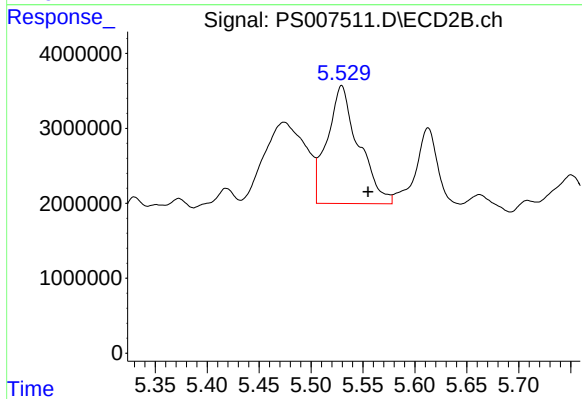
#5 DICAMBA

R.T.: 5.263 min
Delta R.T.: -0.032 min
Response: 19720943
Conc: 7.58 ng/ml



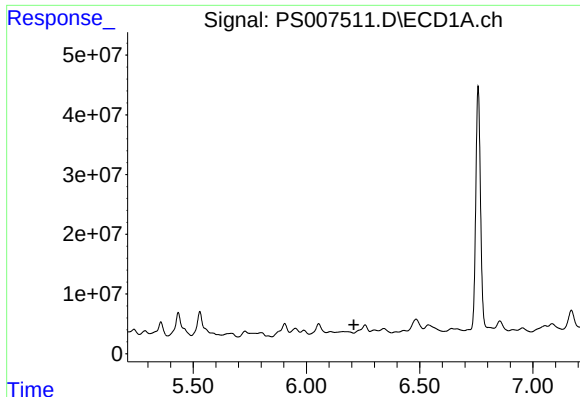
#7 MCPA

R.T.: 5.904 min
Delta R.T.: 0.036 min
Response: 38111485
Conc: 7.39 ug/ml



#7 MCPA

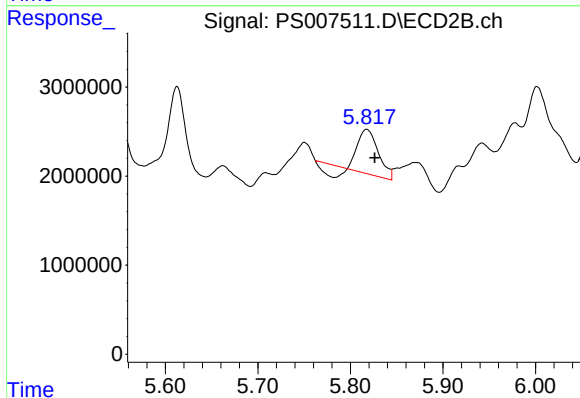
R.T.: 5.529 min
Delta R.T.: -0.025 min
Response: 33149375
Conc: 11.40 ug/ml



#8 DICHLORPROP

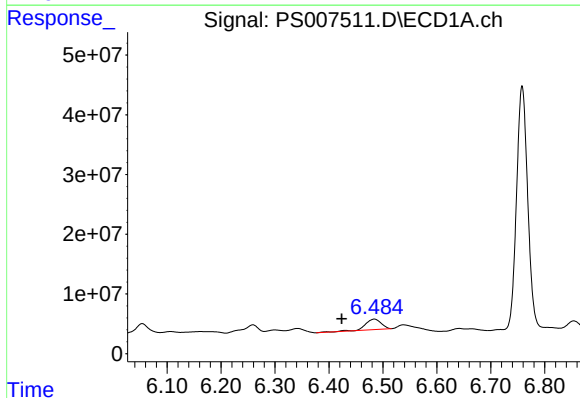
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



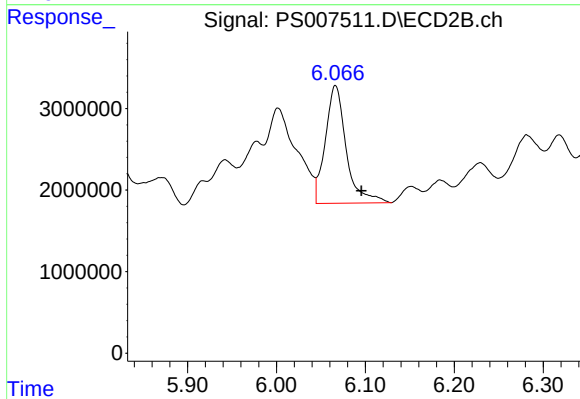
#8 DICHLORPROP

R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 6957506
Conc: 10.68 ng/ml



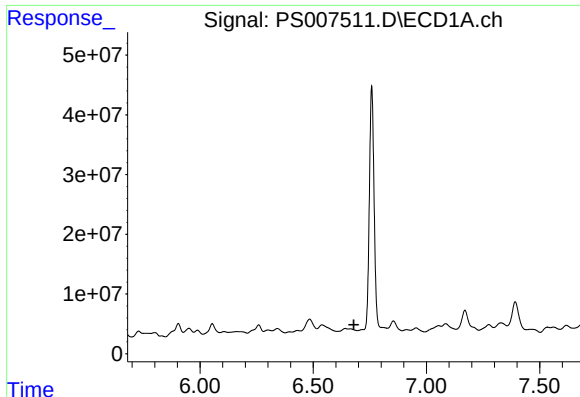
#9 2,4-D

R.T.: 6.484 min
Delta R.T.: 0.060 min
Response: 36061739
Conc: 29.26 ng/ml



#9 2,4-D

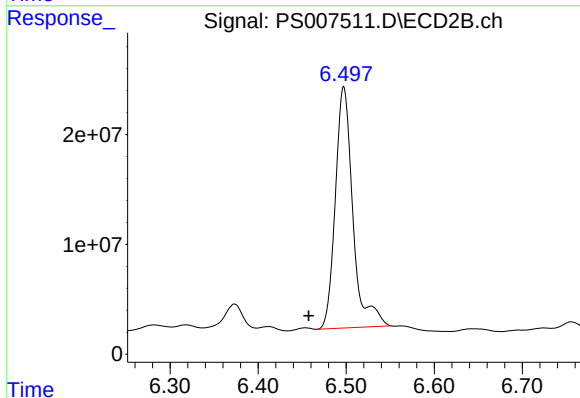
R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 23590175
Conc: 29.57 ng/ml



#10 Pentachlorophenol

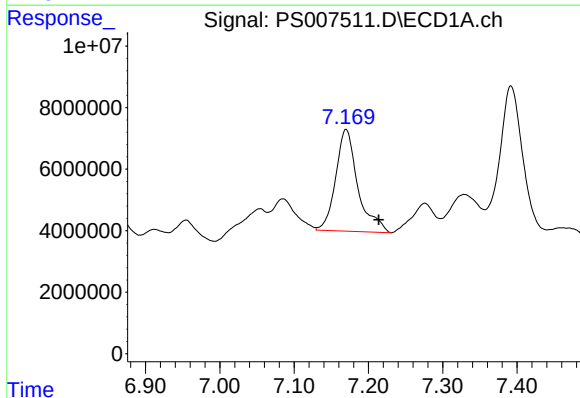
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



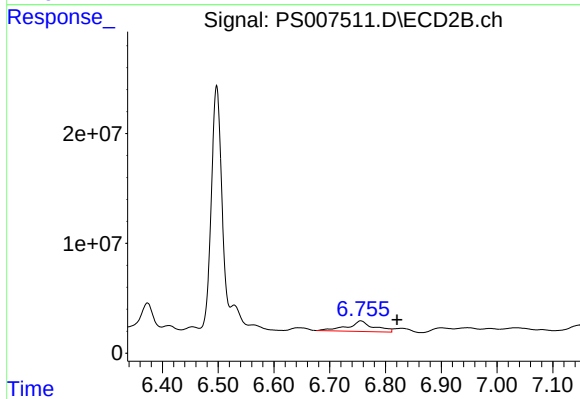
#10 Pentachlorophenol

R.T.: 6.497 min
Delta R.T.: 0.040 min
Response: 304674555
Conc: 31.68 ng/ml



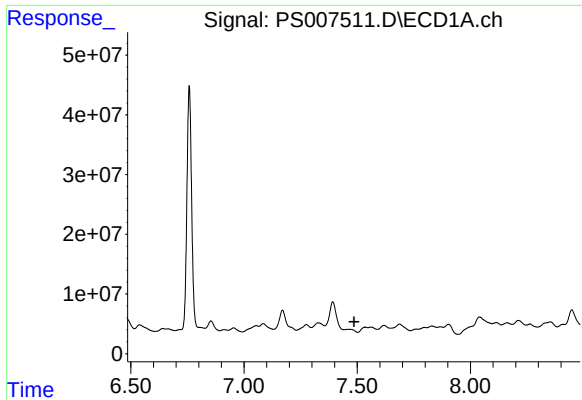
#11 2,4,5-TP (SILVEX)

R.T.: 7.170 min
Delta R.T.: -0.044 min
Response: 68699380
Conc: 9.86 ng/ml



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

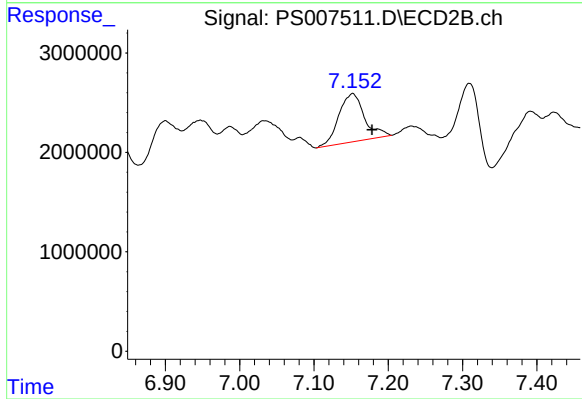
R.T.: 6.756 min
Delta R.T.: -0.065 min
Response: 31616581
Conc: 8.31 ng/ml



#12 2,4,5-T

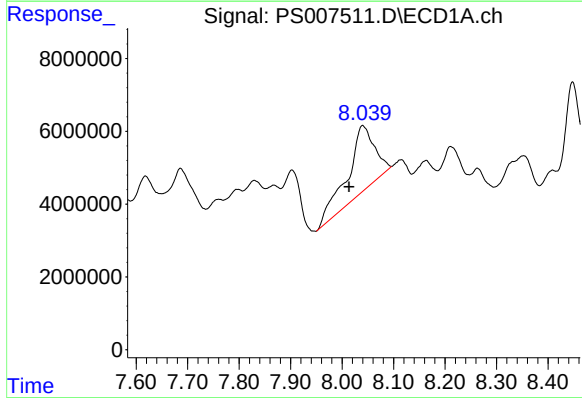
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



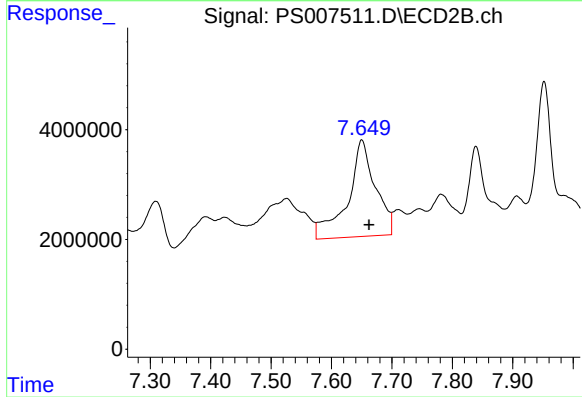
#12 2,4,5-T

R.T.: 7.152 min
Delta R.T.: -0.026 min
Response: 11672612
Conc: 3.33 ng/ml



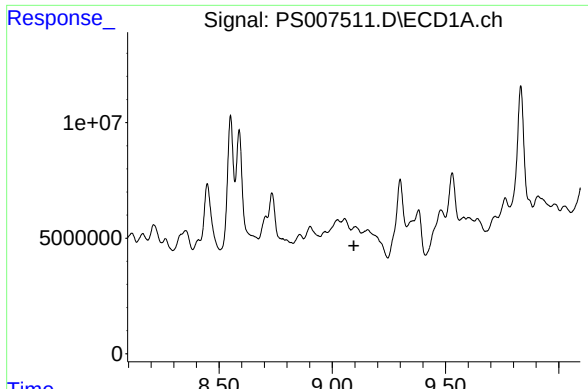
#13 2,4-DB

R.T.: 8.040 min
Delta R.T.: 0.027 min
Response: 65962037
Conc: 69.18 ng/ml



#13 2,4-DB

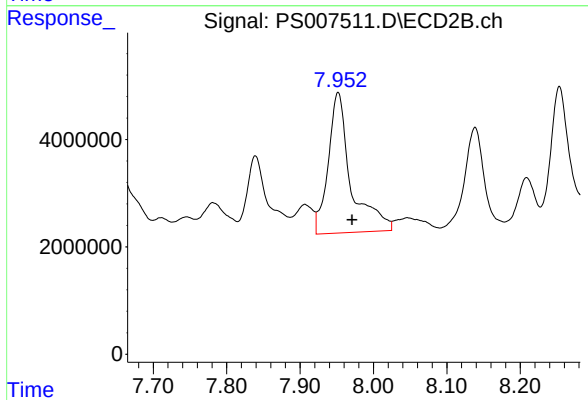
R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 55819538
Conc: 119.10 ng/ml



#14 DINOSEB

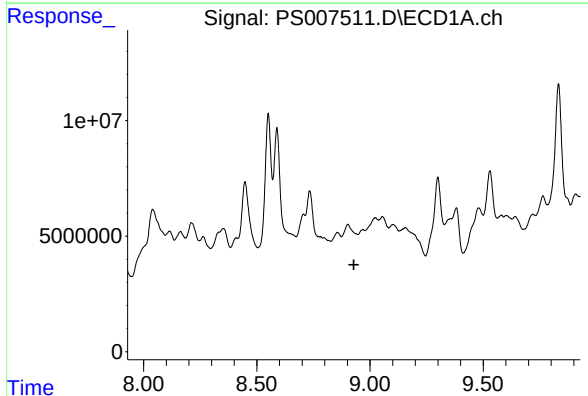
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



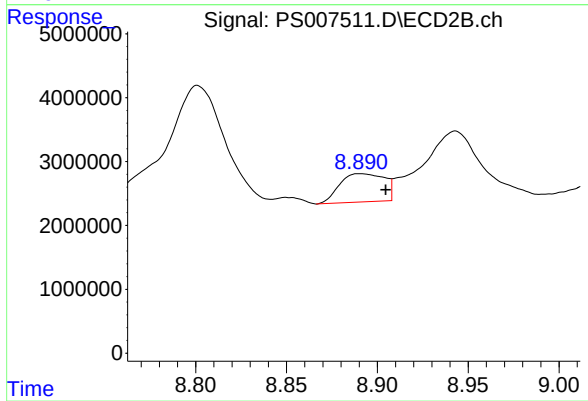
#14 DINOSEB

R.T.: 7.952 min
Delta R.T.: -0.019 min
Response: 56369504
Conc: 20.08 ng/ml



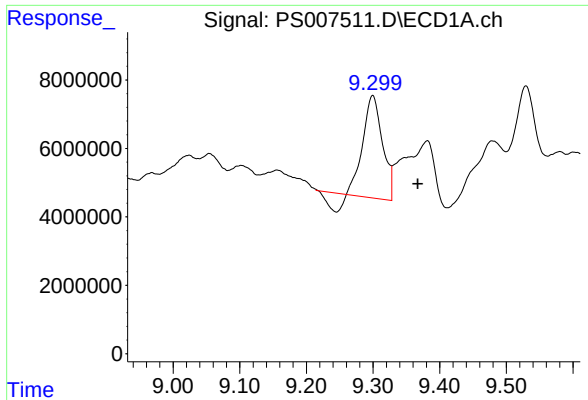
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

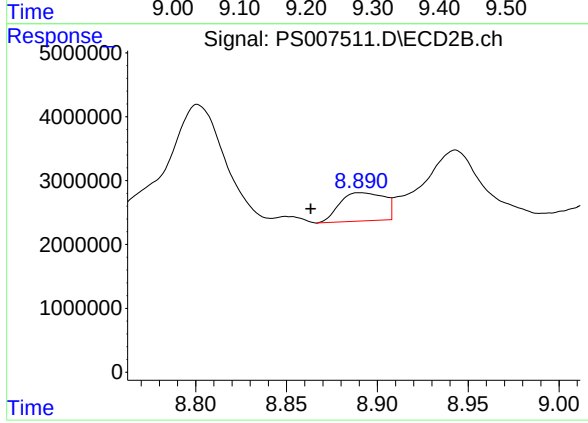
R.T.: 8.891 min
Delta R.T.: -0.014 min
Response: 7572454
Conc: 1.23 ng/ml



#16 DCPA

R.T.: 9.299 min
Delta R.T.: -0.068 min
Response: 55495864
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.891 min
Delta R.T.: 0.028 min
Response: 7572454
Conc: 1.51 ng/ml