

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 18:32
 Operator : DD\AJ
 Sample : L2132-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:08:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.241	6.930	155.1E6	137.7E6	280.381	250.797
Target Compounds							
2) T	3,5-DICHL...	0.000	6.107	0	56367302	N.D.	69.306
3) T	4-Nitroph...	7.019	6.565	4332018	3043909	18.147	9.566 #
5) T	DICAMBA	0.000	7.063	0	12082471	N.D.	5.263
6) T	MCP	0.000	7.261	0	7937601	N.D.	4.364
7) T	MCPA	7.734	7.397	13320593	32616403	4.374	12.086 #
8) T	DICHLORPROP	0.000	7.750	0	4053983	N.D.	7.307
9) T	2,4-D	8.358	8.021	13188312	12156161	25.015	18.492 #
10) T	Pentachlo...	8.671	8.454	9359791	4284080	1.331	<MDL #
11) T	2,4,5-TP ...	0.000	8.855	0	38792704	N.D.	13.013
12) T	2,4,5-T	9.453	9.184	46610863	2955867	18.323	1.001 #
13) T	2,4-DB	10.099	9.722	39628315	15677516	114.548	41.298 #
14) T	DINOSEB	11.188	10.050	46663920	45396783	22.828	20.668
15) T	Picloram	11.010	11.019	85986928	53292599	28.332	13.087 #
16) T	DCPA	11.486	10.976	13302124	9758046	3.838	2.519 #

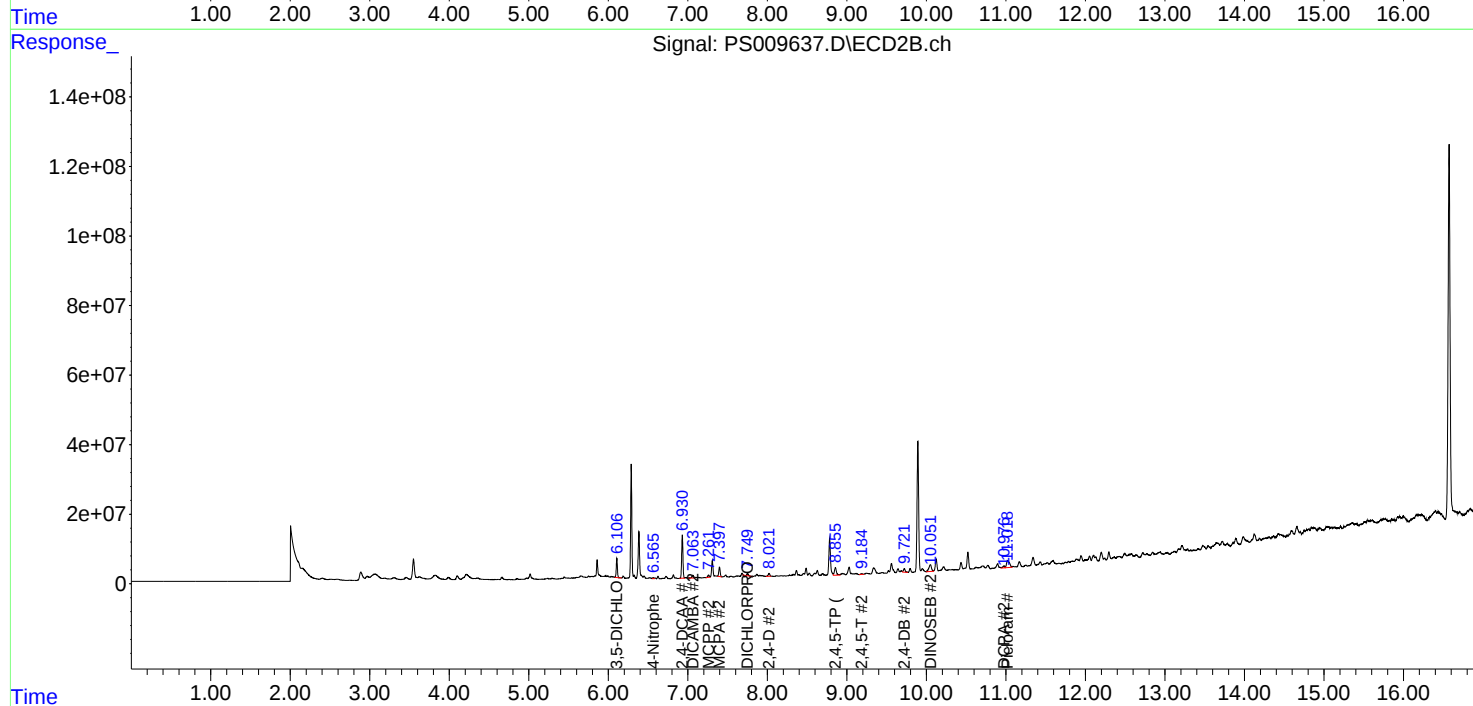
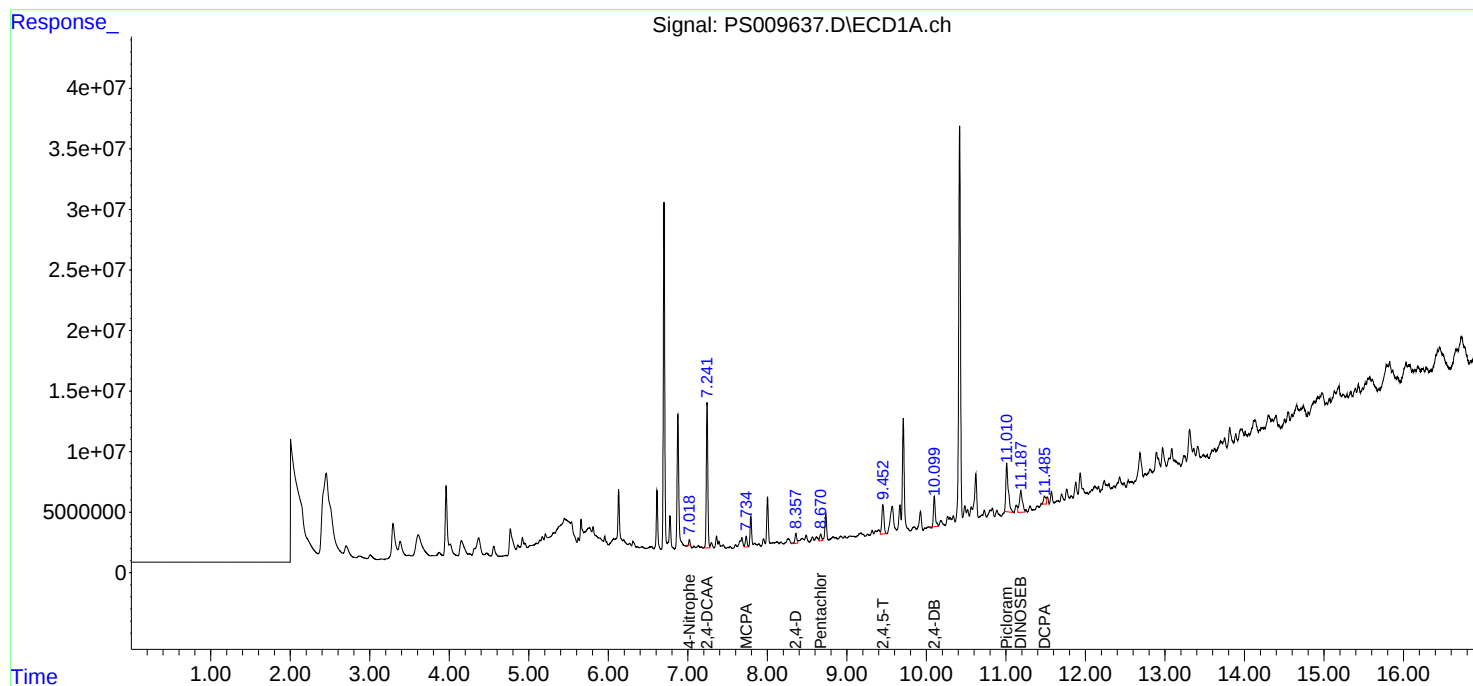
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

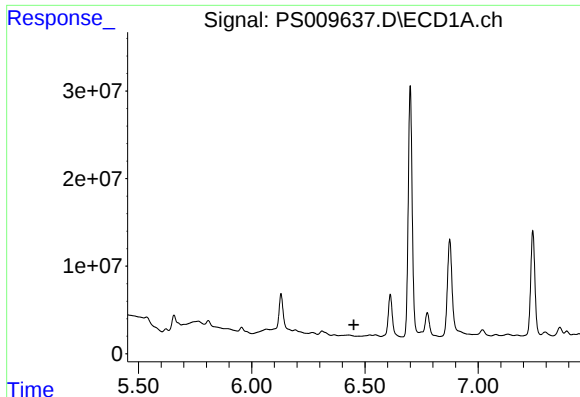
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Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:08:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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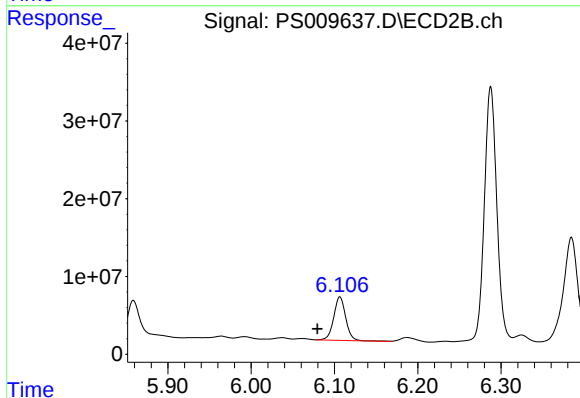




#2 3,5-DICHLOROBENZOIC ACID

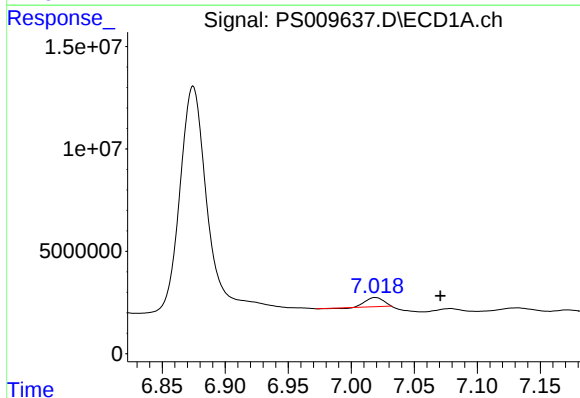
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



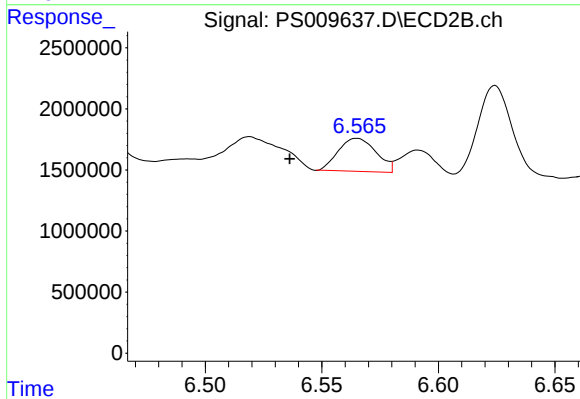
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 56367302
Conc: 69.31 ng/ml



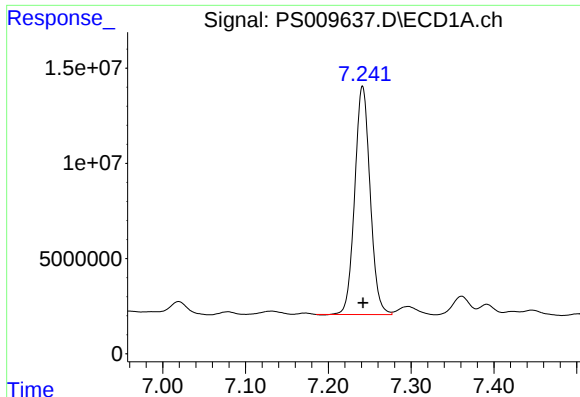
#3 4-Nitrophenol

R.T.: 7.019 min
Delta R.T.: -0.052 min
Response: 4332018
Conc: 18.15 ng/ml



#3 4-Nitrophenol

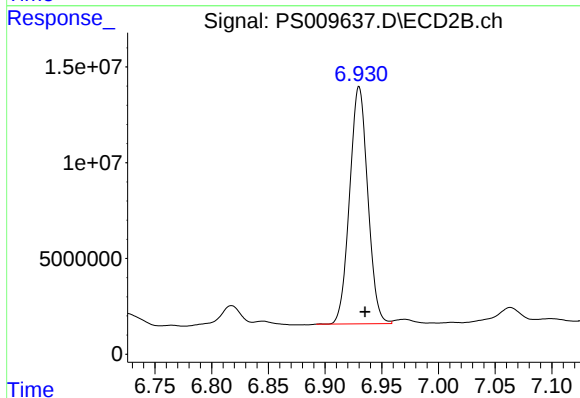
R.T.: 6.565 min
Delta R.T.: 0.029 min
Response: 3043909
Conc: 9.57 ng/ml



#4 2,4-DCAA

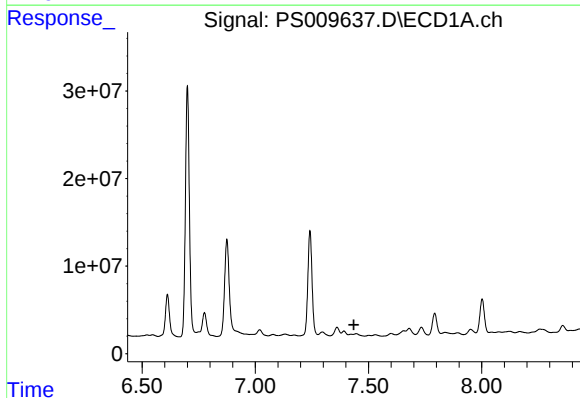
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 155098388
Conc: 280.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



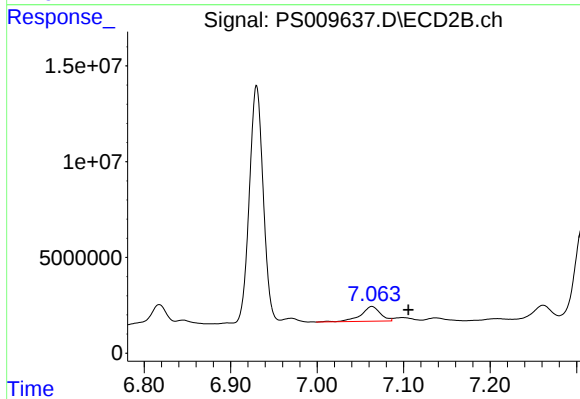
#4 2,4-DCAA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 137737156
Conc: 250.80 ng/ml



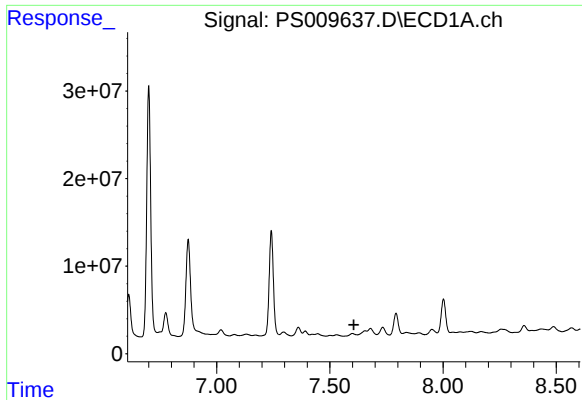
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

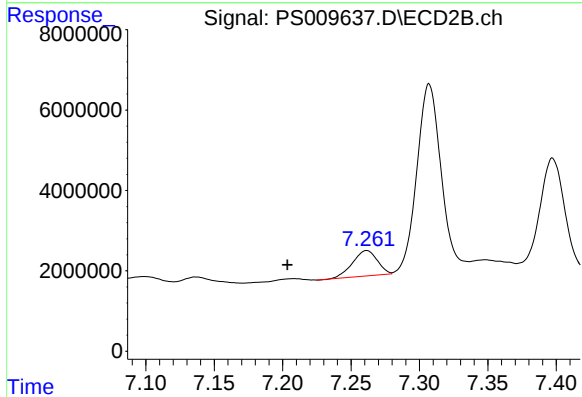
R.T.: 7.063 min
Delta R.T.: -0.042 min
Response: 12082471
Conc: 5.26 ng/ml



#6 MCPP

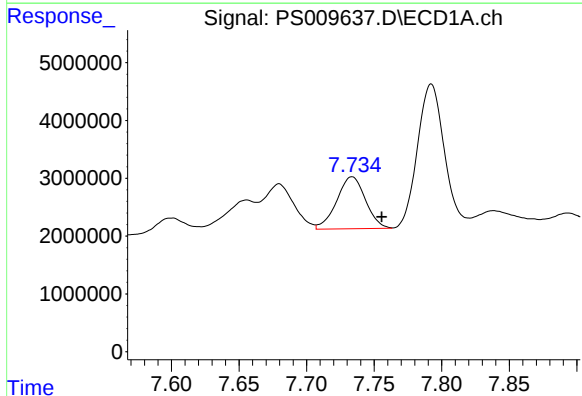
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



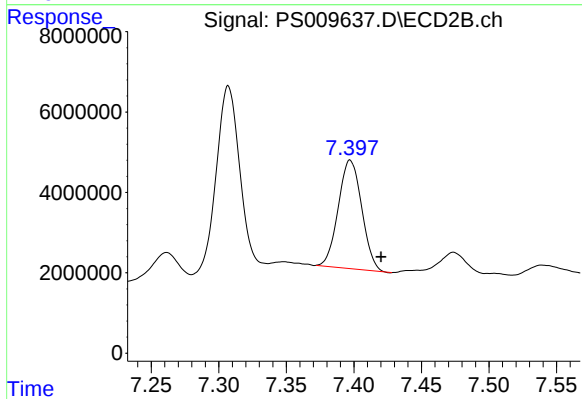
#6 MCPP

R.T.: 7.261 min
Delta R.T.: 0.058 min
Response: 7937601
Conc: 4.36 ug/ml



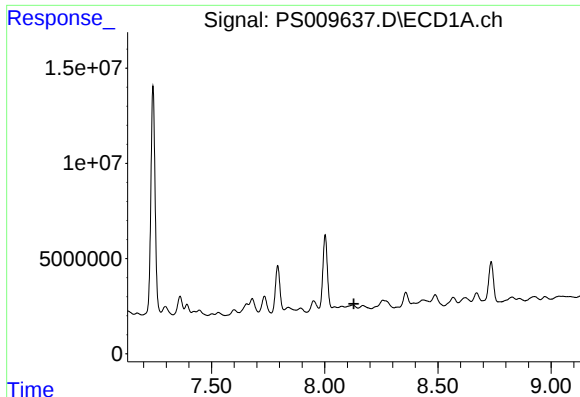
#7 MCPA

R.T.: 7.734 min
Delta R.T.: -0.022 min
Response: 13320593
Conc: 4.37 ug/ml



#7 MCPA

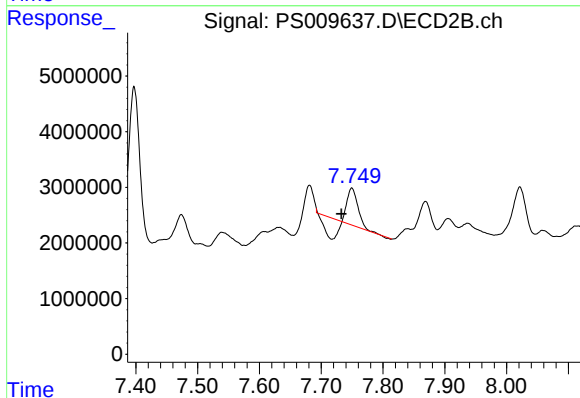
R.T.: 7.397 min
Delta R.T.: -0.023 min
Response: 32616403
Conc: 12.09 ug/ml



#8 DICHLORPROP

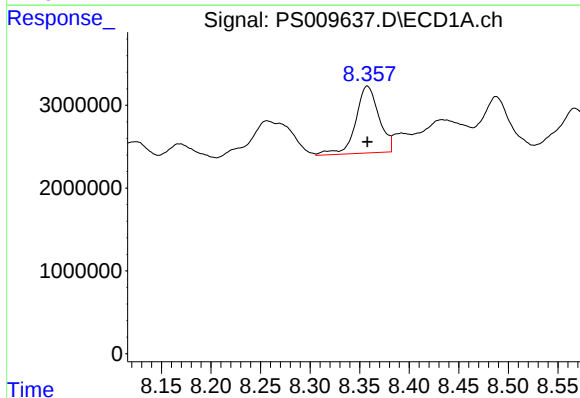
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



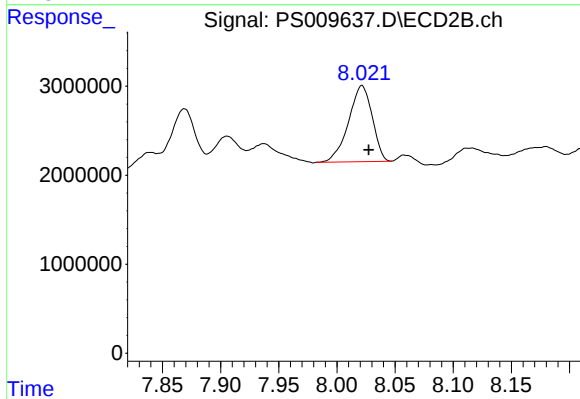
#8 DICHLORPROP

R.T.: 7.750 min
Delta R.T.: 0.017 min
Response: 4053983
Conc: 7.31 ng/ml



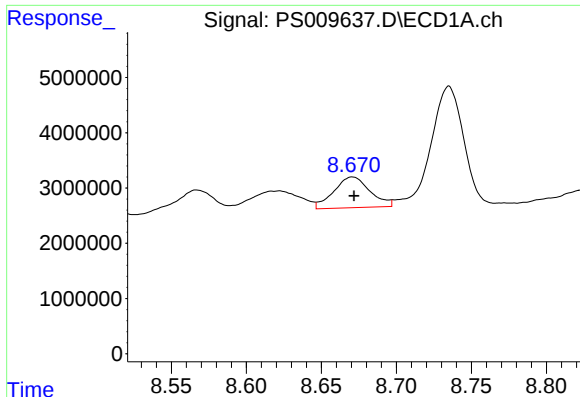
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 13188312
Conc: 25.01 ng/ml



#9 2,4-D

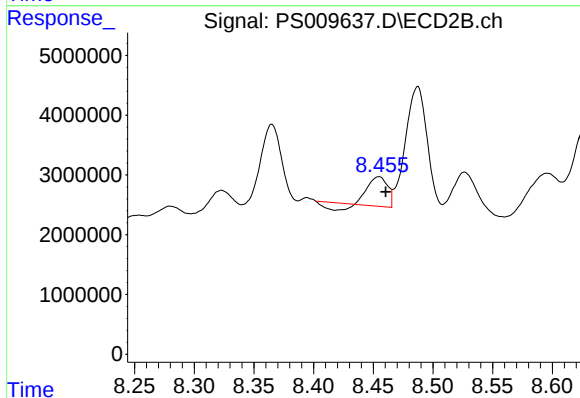
R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 12156161
Conc: 18.49 ng/ml



#10 Pentachlorophenol

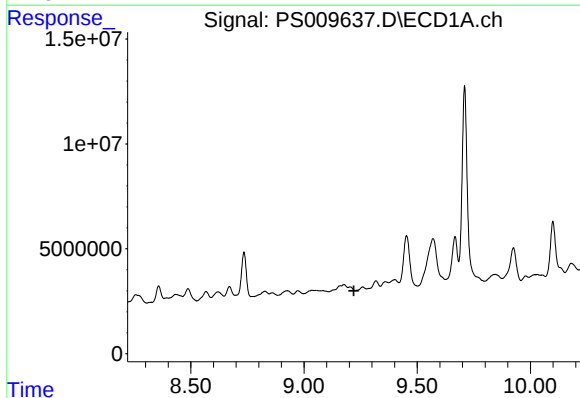
R.T.: 8.671 min
Delta R.T.: -0.001 min
Response: 9359791
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



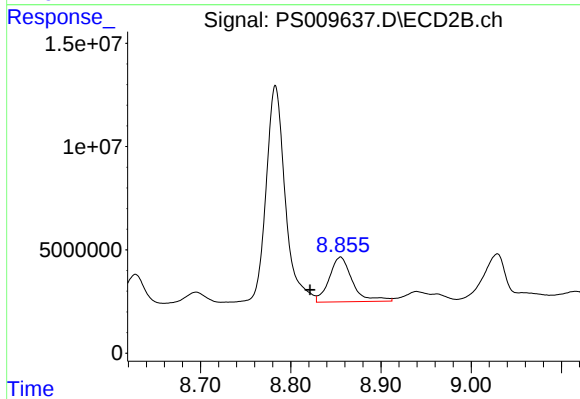
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 4284080
Conc: N.D.



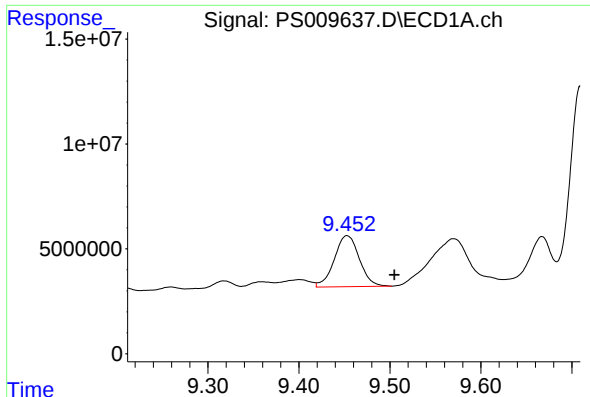
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

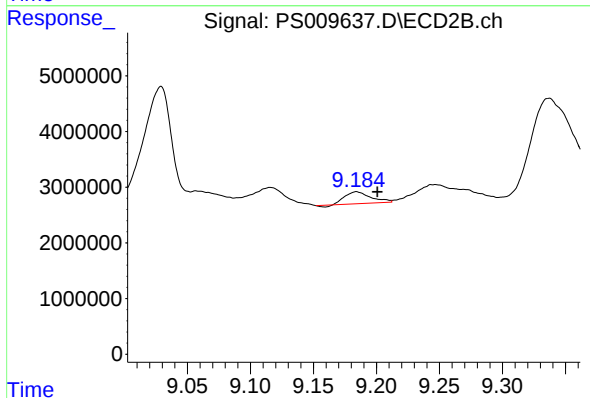
R.T.: 8.855 min
Delta R.T.: 0.034 min
Response: 38792704
Conc: 13.01 ng/ml



#12 2,4,5-T

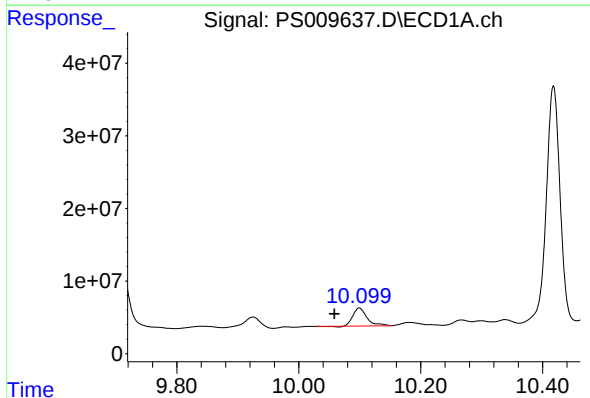
R.T.: 9.453 min
Delta R.T.: -0.052 min
Response: 46610863
Conc: 18.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



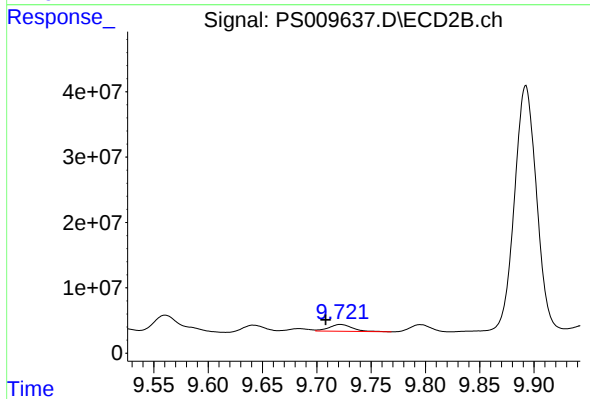
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: -0.017 min
Response: 2955867
Conc: 1.00 ng/ml



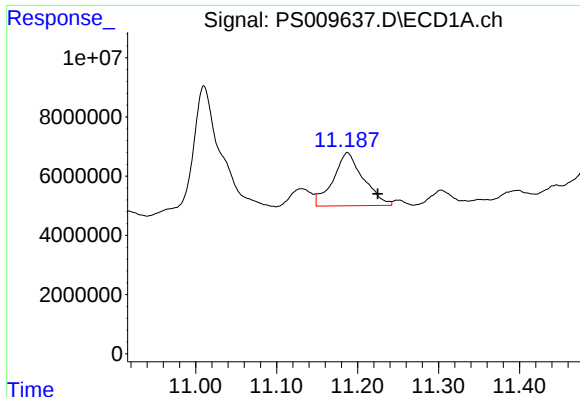
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: 0.041 min
Response: 39628315
Conc: 114.55 ng/ml



#13 2,4-DB

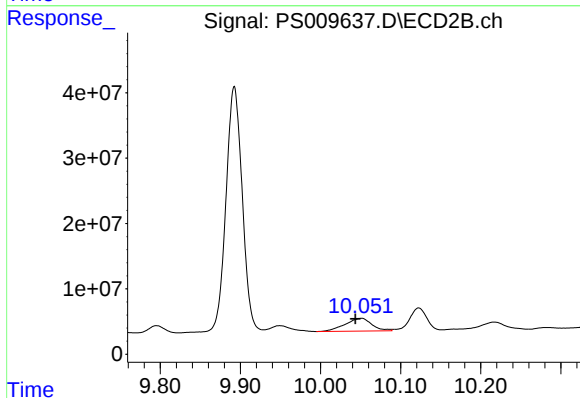
R.T.: 9.722 min
Delta R.T.: 0.014 min
Response: 15677516
Conc: 41.30 ng/ml



#14 DINOSEB

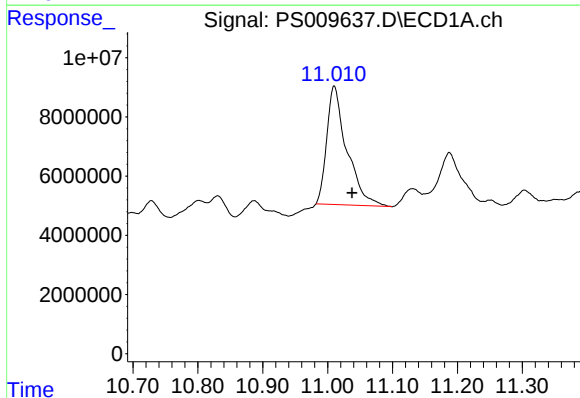
R.T.: 11.188 min
Delta R.T.: -0.038 min
Response: 46663920
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



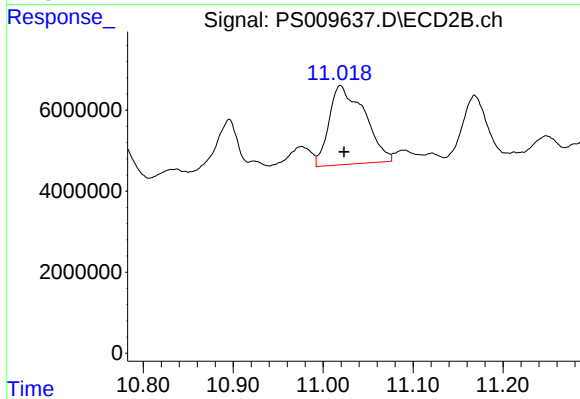
#14 DINOSEB

R.T.: 10.050 min
Delta R.T.: 0.007 min
Response: 45396783
Conc: 20.67 ng/ml



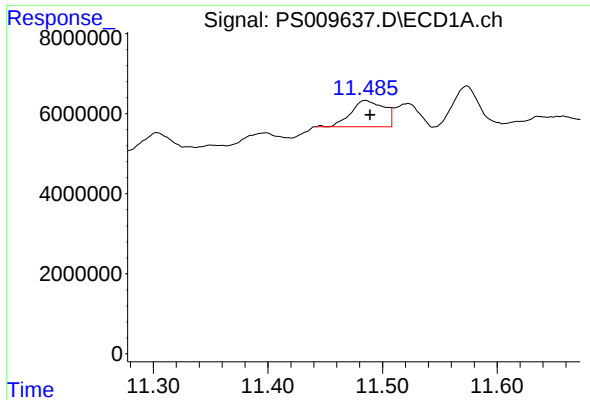
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.027 min
Response: 85986928
Conc: 28.33 ng/ml



#15 Picloram

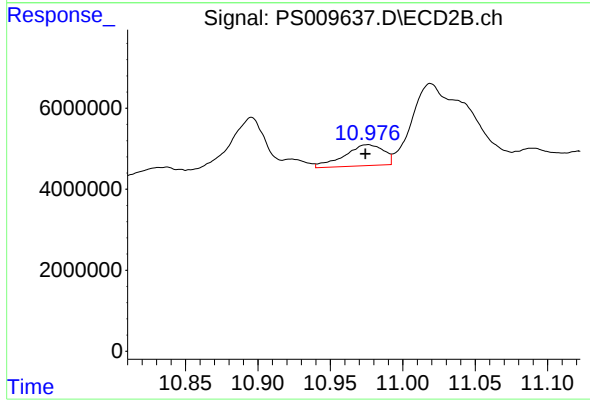
R.T.: 11.019 min
Delta R.T.: -0.004 min
Response: 53292599
Conc: 13.09 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.004 min
Response: 13302124
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.976 min
Delta R.T.: 0.002 min
Response: 9758046
Conc: 2.52 ng/ml