

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 16:47
 Operator : DD\AJ
 Sample : PB132552BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 19:09:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.213	6.916	482.6E6	260.3E6	539.188	648.748
Target Compounds							
1) T	Dalapon	2.994	2.589	69129863	108.4E6	68.003	206.149 #
2) T	3,5-DICHL...	0.000	6.099	0	16940754	N.D.	26.886
3) T	4-Nitroph...	6.987	0.000	4441885	0	10.621	N.D. #
5) T	DICAMBA	0.000	7.049	0	9606766	N.D.	5.645
6) T	MCPD	7.564	7.121	6852417	2709589	2.573	2.036
7) T	MCPA	7.702	7.373	14965294	34982574	3.908	15.968 #
8) T	DICHLORPROP	0.000	7.765	0	3702336	N.D.	8.060
9) T	2,4-D	8.389	0.000	75947742	0	73.607	N.D. #
10) T	Pentachlo...	8.684	0.000	15993282	0	1.246	N.D. #
11) T	2,4,5-TP ...	0.000	8.769	0	11473730	N.D.	4.840
12) T	2,4,5-T	9.400	0.000	20776856	0	3.968	N.D. #
15) T	Picloram	0.000	10.938	0	6190305	N.D.	1.720
16) T	DCPA	0.000	10.938	0	6190305	N.D.	2.031

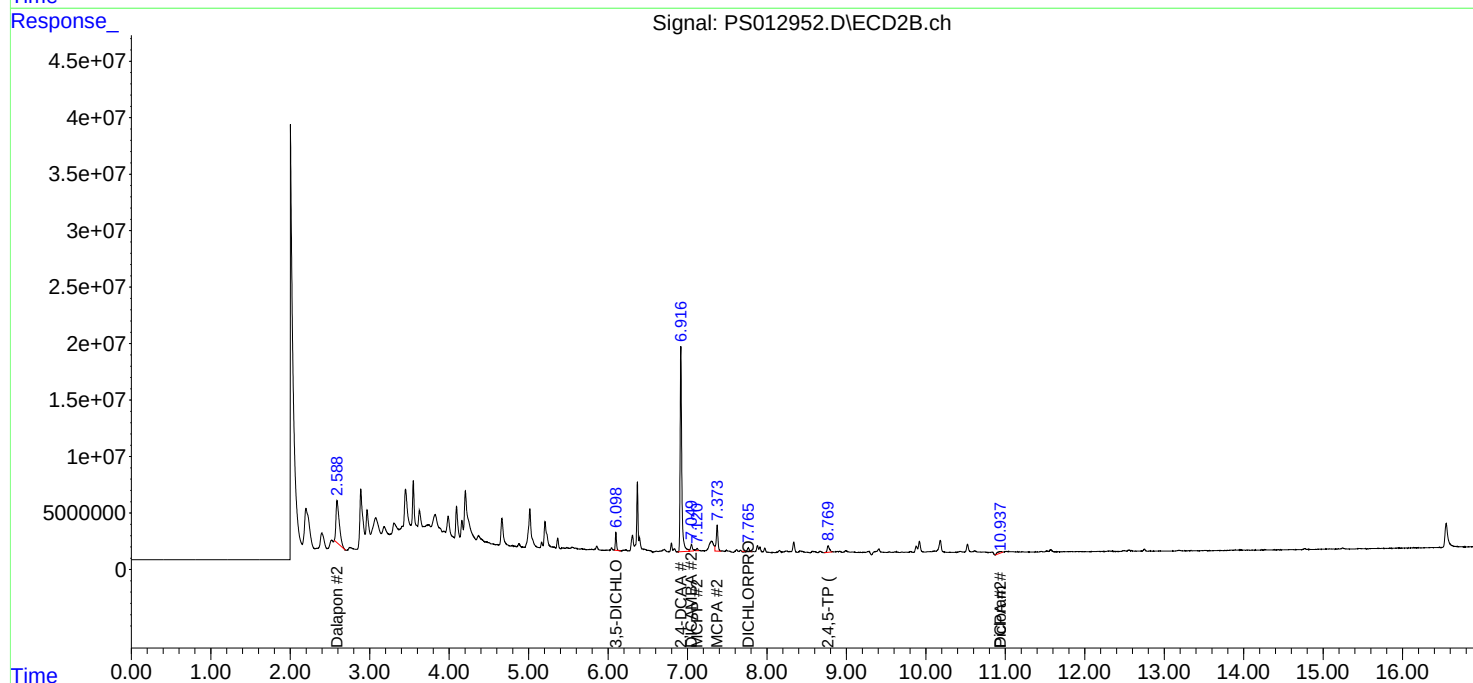
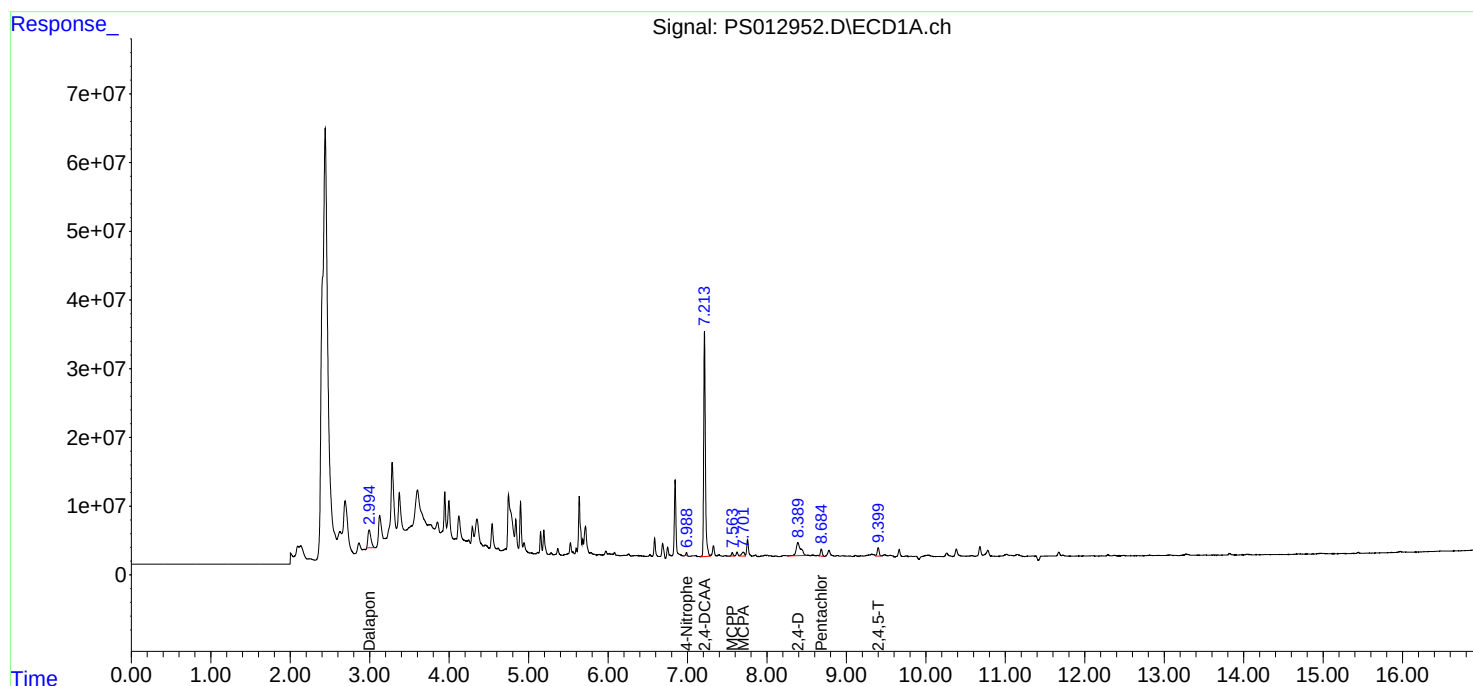
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

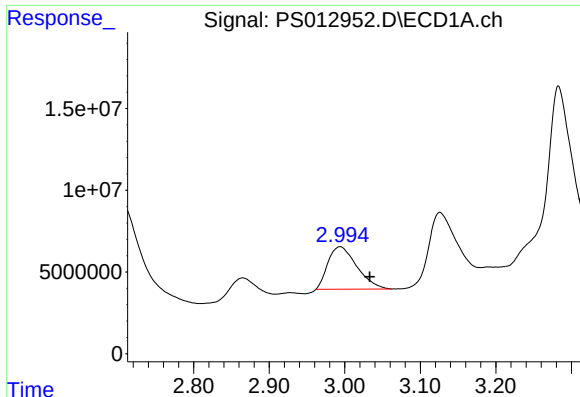
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
Data File : PS012952.D
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Acq On : 22 Oct 2020 16:47
Operator : DD\AJ
Sample : PB132552BL
Misc :
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 19:09:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
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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

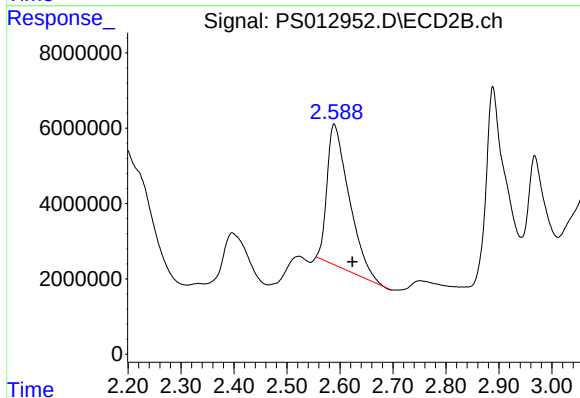




#1 Dalapon

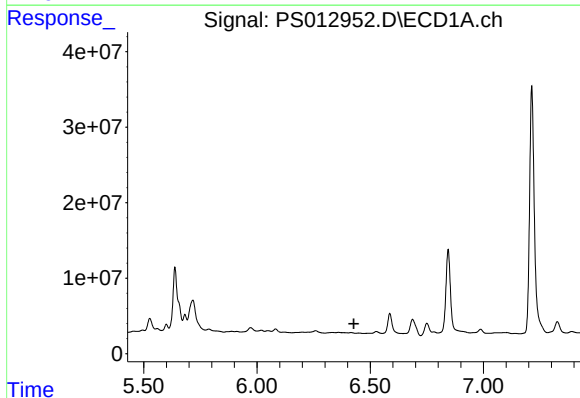
R.T.: 2.994 min
Delta R.T.: -0.039 min
Response: 69129863
Conc: 68.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



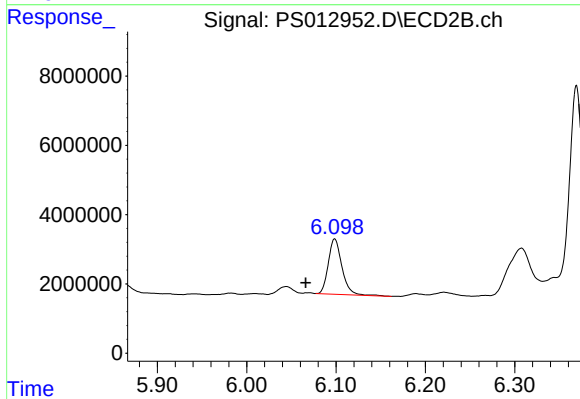
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.035 min
Response: 108408891
Conc: 206.15 ng/ml



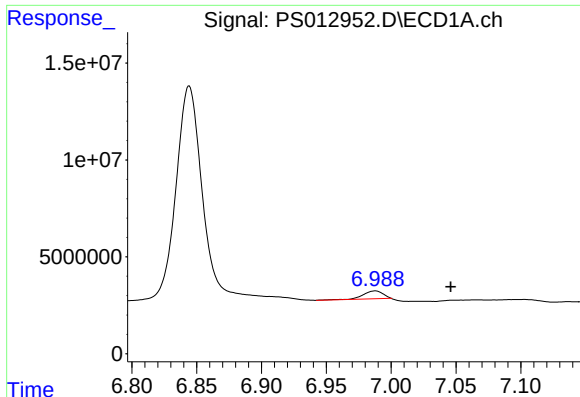
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

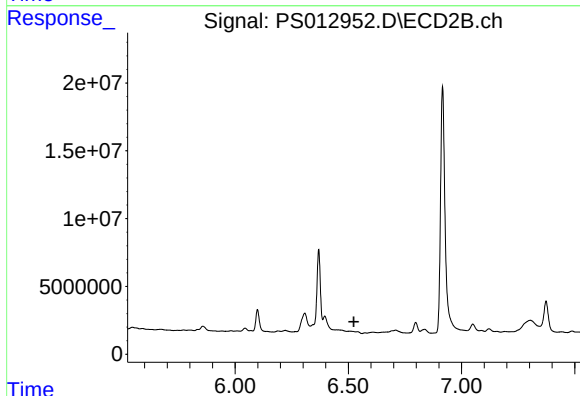
R.T.: 6.099 min
Delta R.T.: 0.032 min
Response: 16940754
Conc: 26.89 ng/ml



#3 4-Nitrophenol

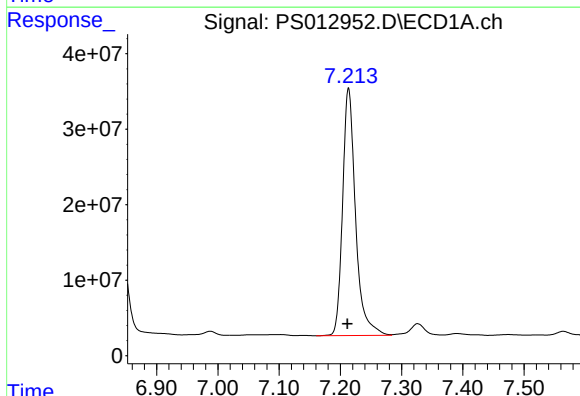
R.T.: 6.987 min
Delta R.T.: -0.059 min
Response: 4441885
Conc: 10.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



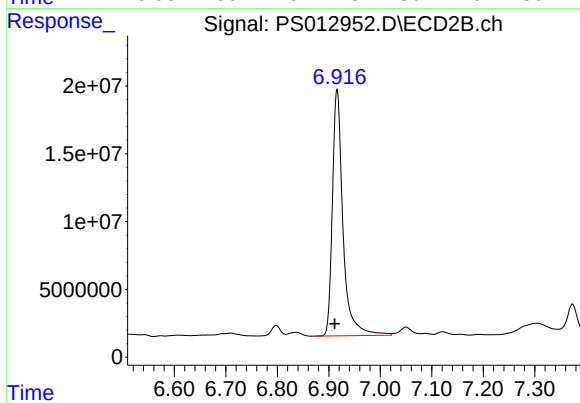
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



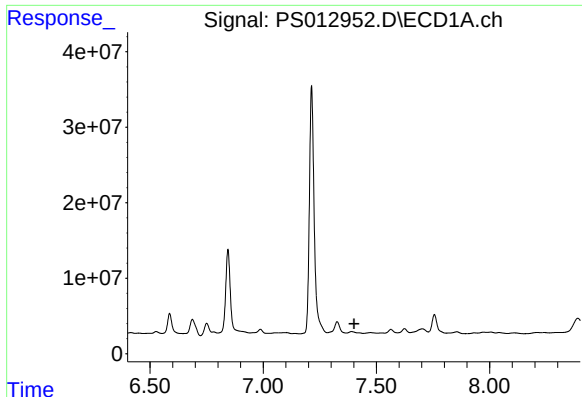
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 482610763
Conc: 539.19 ng/ml



#4 2,4-DCAA

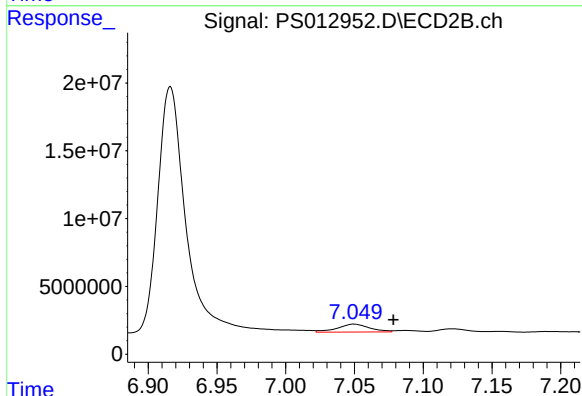
R.T.: 6.916 min
Delta R.T.: 0.004 min
Response: 260311215
Conc: 648.75 ng/ml



#5 DICAMBA

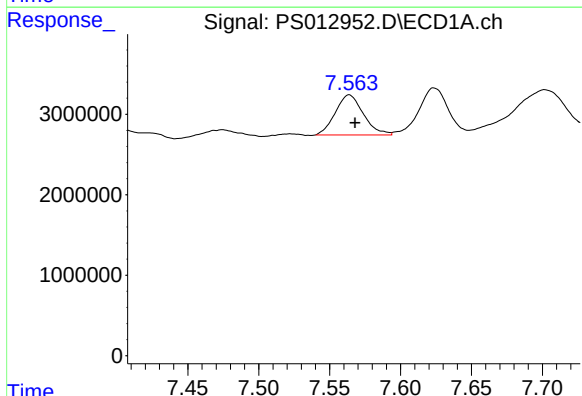
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



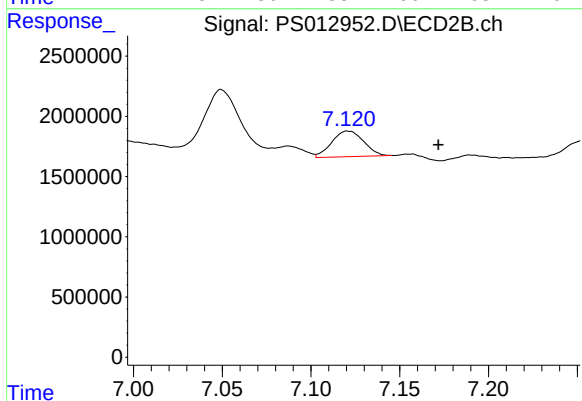
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 9606766
Conc: 5.64 ng/ml



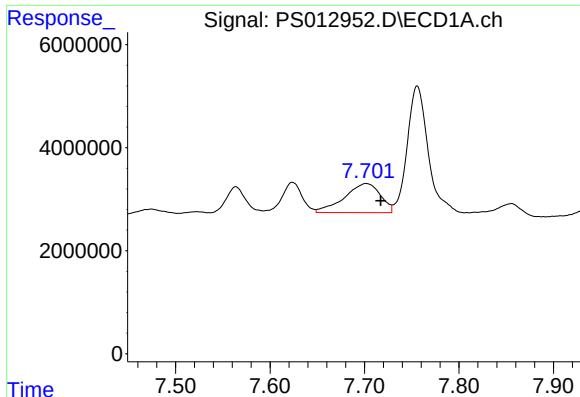
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.004 min
Response: 6852417
Conc: 2.57 ug/ml



#6 MCP

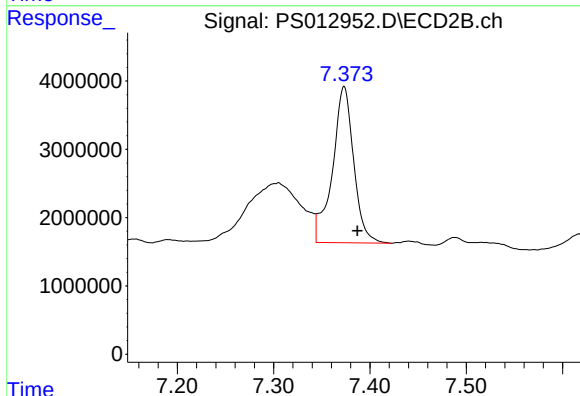
R.T.: 7.121 min
Delta R.T.: -0.051 min
Response: 2709589
Conc: 2.04 ug/ml



#7 MCPA

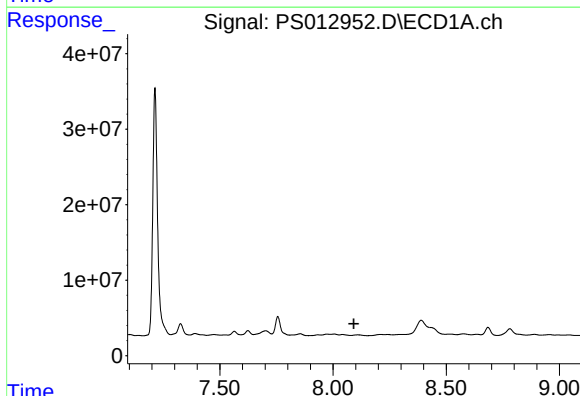
R.T.: 7.702 min
Delta R.T.: -0.015 min
Response: 14965294
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



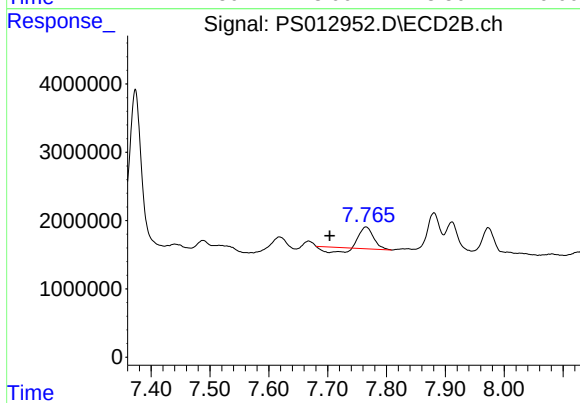
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 34982574
Conc: 15.97 ug/ml



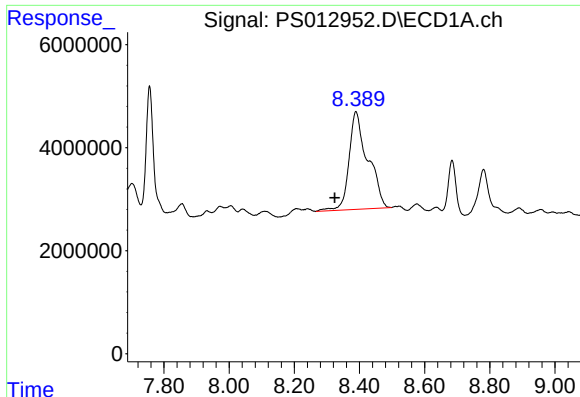
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

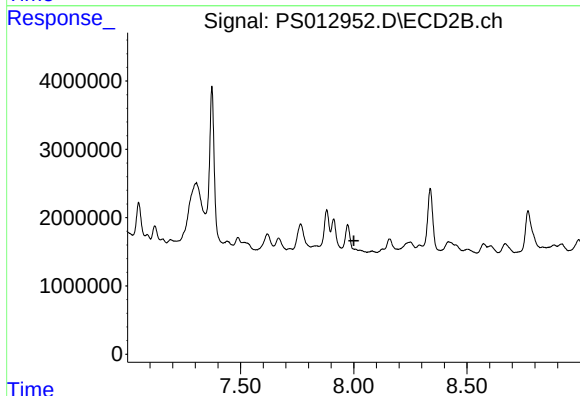
R.T.: 7.765 min
Delta R.T.: 0.062 min
Response: 3702336
Conc: 8.06 ng/ml



#9 2,4-D

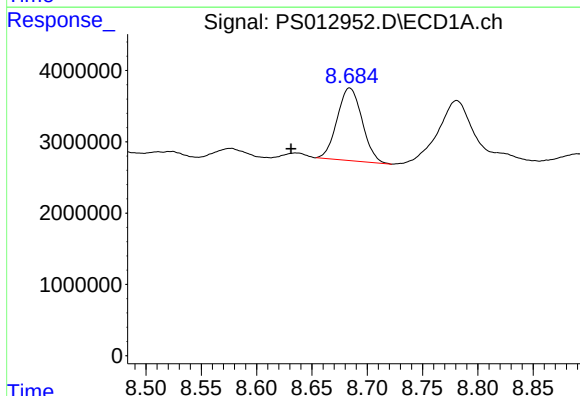
R.T.: 8.389 min
Delta R.T.: 0.065 min
Response: 75947742
Conc: 73.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



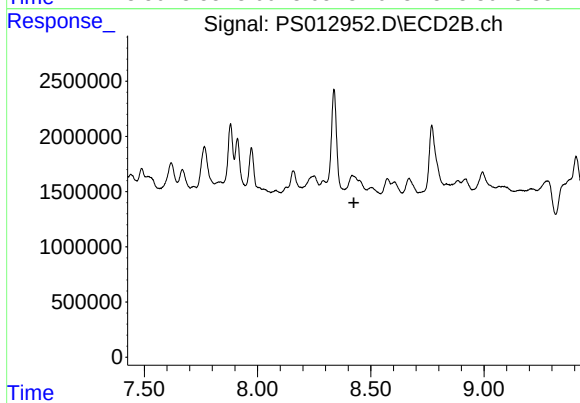
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



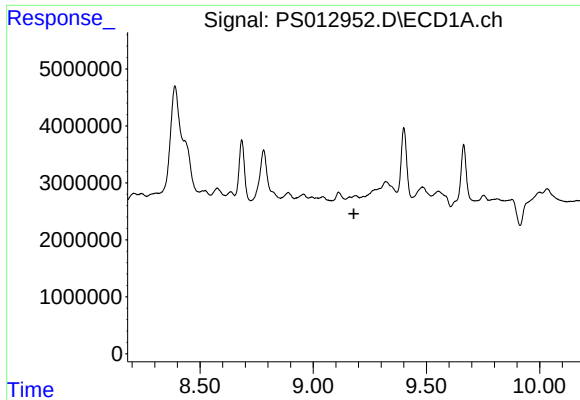
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 15993282
Conc: 1.25 ng/ml



#10 Pentachlorophenol

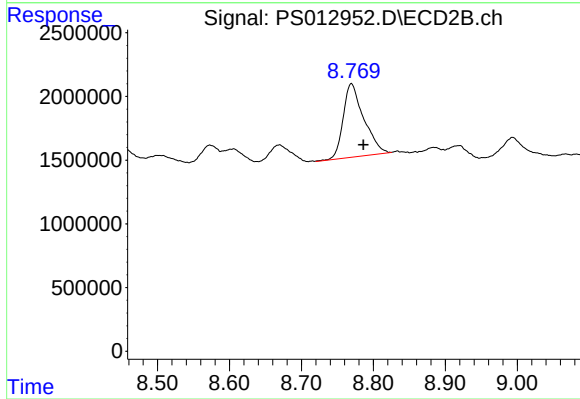
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



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

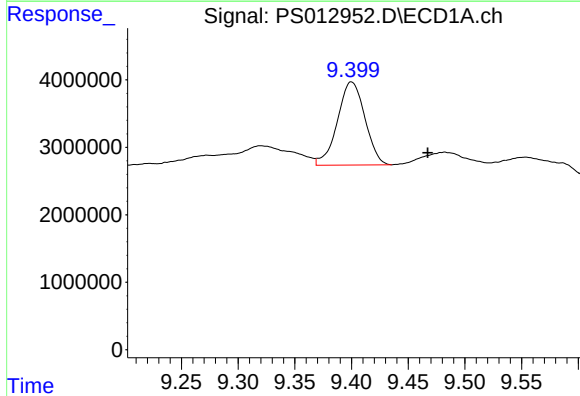
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



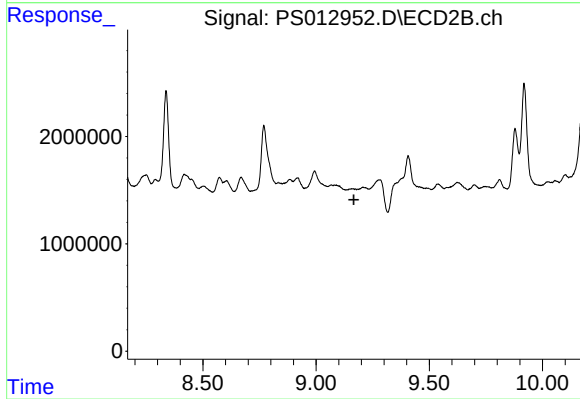
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.017 min
Response: 11473730
Conc: 4.84 ng/ml



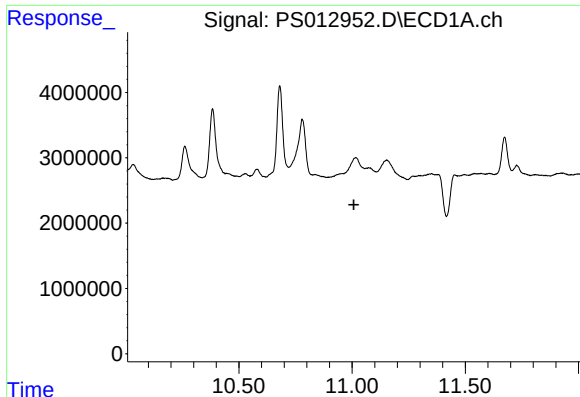
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 20776856
Conc: 3.97 ng/ml



#12 2,4,5-T

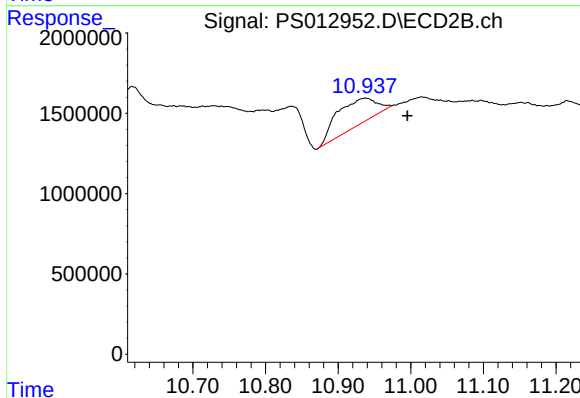
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#15 Picloram

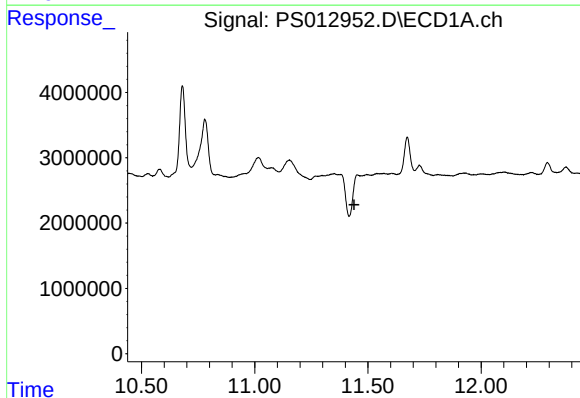
R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



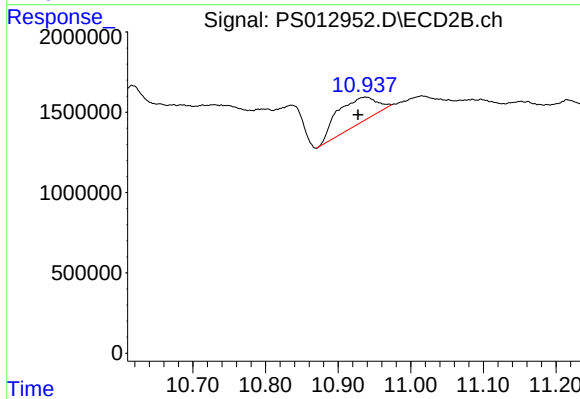
#15 Picloram

R.T.: 10.938 min
Delta R.T.: -0.058 min
Response: 6190305
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.010 min
Response: 6190305
Conc: 2.03 ng/ml