

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 02:15
 Operator : DD\AJ
 Sample : L3624-12
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 04:09:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.919	378.6E6	206.3E6	347.127	385.695
Target Compounds							
1) T	Dalapon	2.994	2.588	35634104	21612277	28.607	28.593
2) T	3,5-DICHL...	0.000	6.101	0	28959766	N.D.	35.204
3) T	4-Nitroph...	6.989	6.550	11281939	12131591	19.153	33.273 #
5) T	DICAMBA	7.421	7.095	9167872	7879110	2.238	3.647 #
6) T	MCPD	7.573	7.125	20155081	8349635	6.308	4.724 #
7) T	MCPA	7.765	7.382	30876721	37177357	6.788	13.568 #
8) T	DICHLORPROP	0.000	7.739	0	27153719	N.D.	48.091
9) T	2,4-D	8.342	7.983	6589919	14550565	5.836	19.806 #
10) T	Pentachlo...	8.695	8.377	49509995	12863912	3.443	1.893 #
11) T	2,4,5-TP ...	9.145	8.768	31122496	30566200	5.352	10.455 #
12) T	2,4,5-T	9.413	9.171	114.2E6	8565042	19.265	2.894 #
13) T	2,4-DB	10.094	0.000	6283999	0	7.909	N.D. #
14) T	DINOSEB	11.156	10.034	85279815	6888070	18.169	3.240 #
15) T	Picloram	11.011	11.025	62361078	18204728	7.979	4.017 #
16) T	DCPA	11.473	10.955	42381451	22478073	5.574	6.113

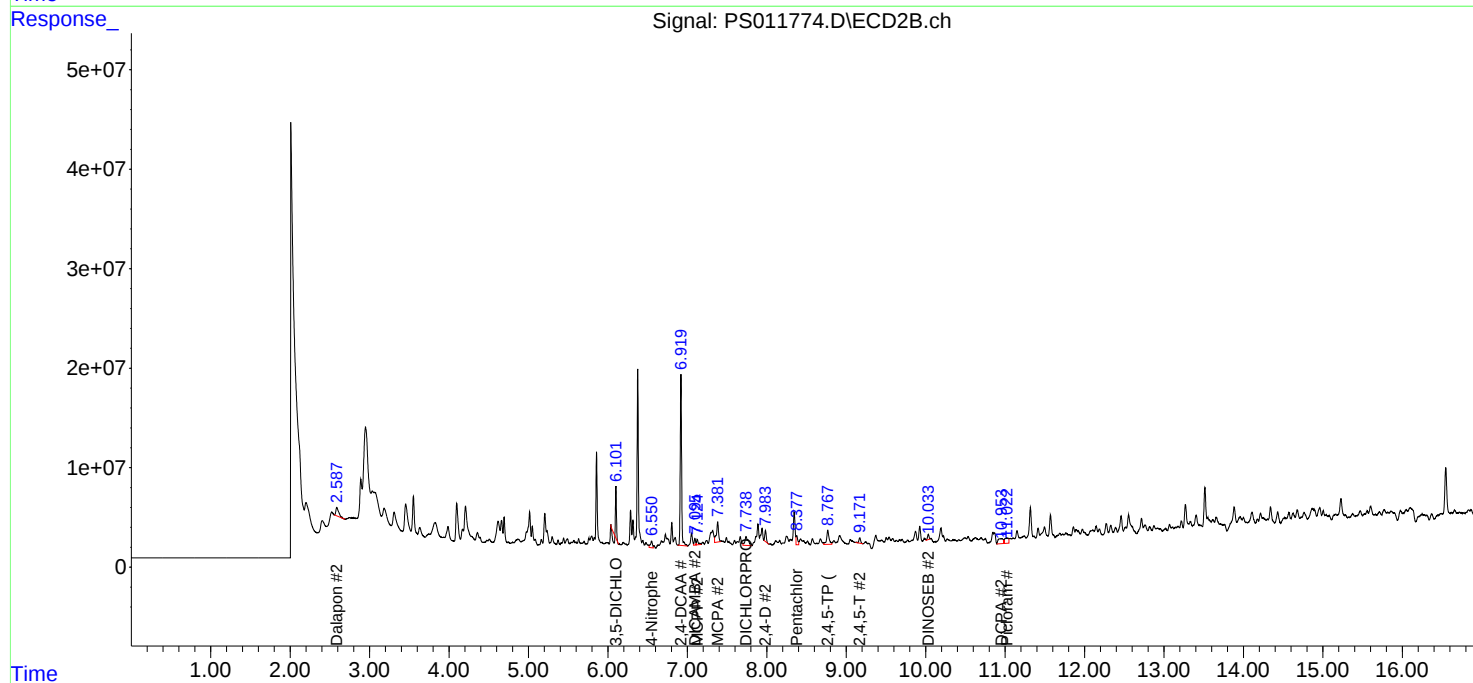
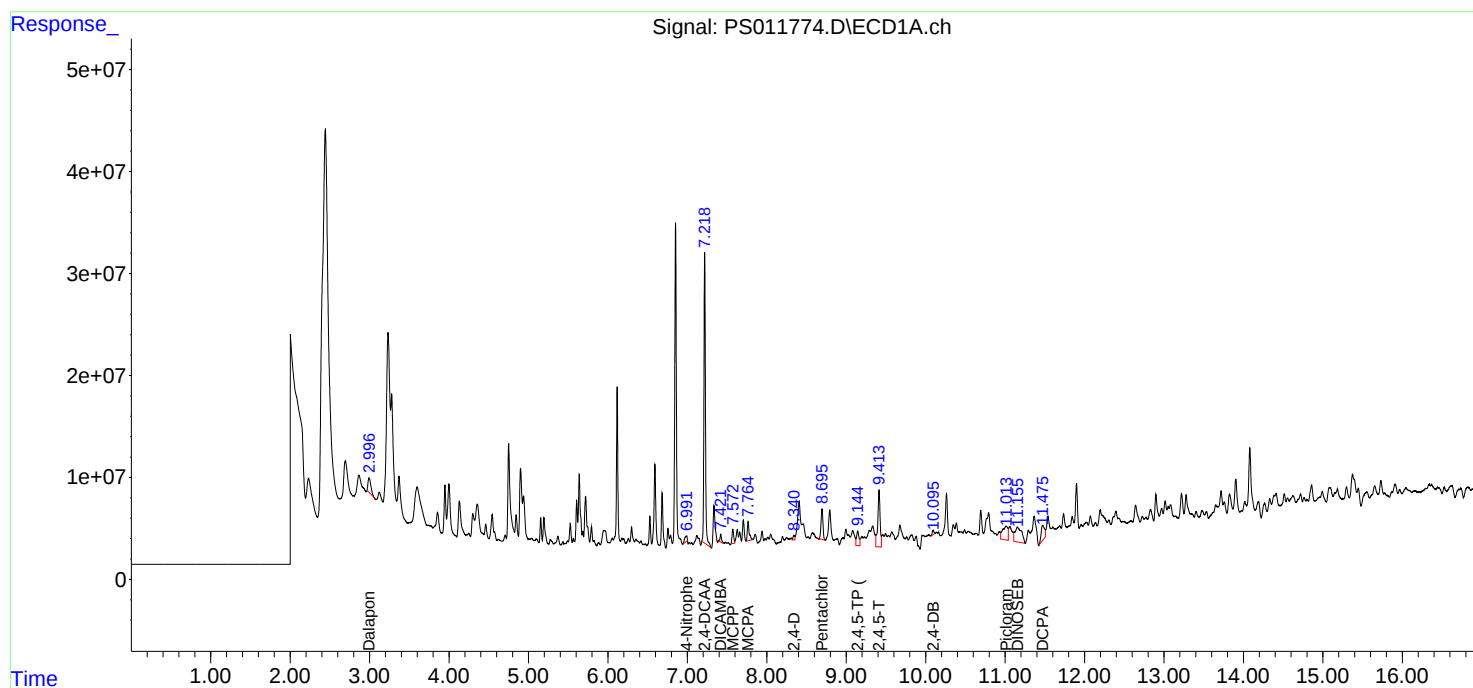
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

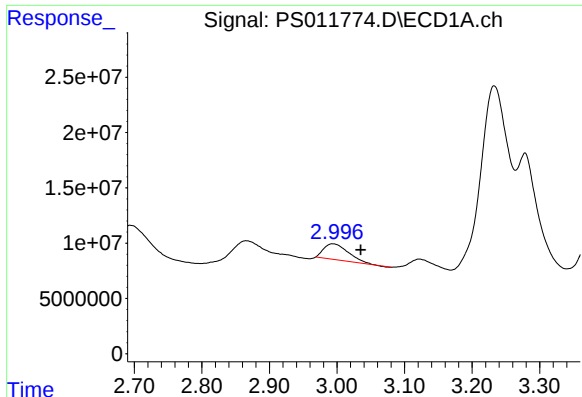
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 04:09:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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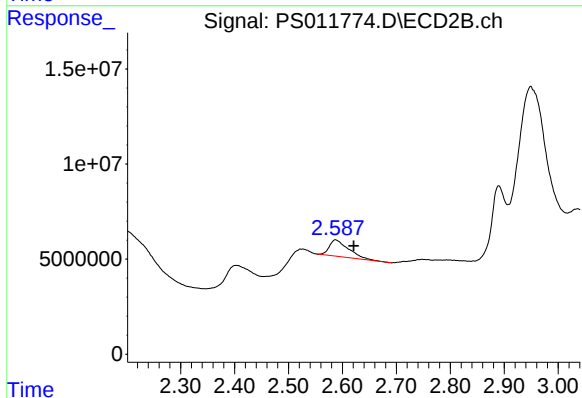




#1 Dalapon

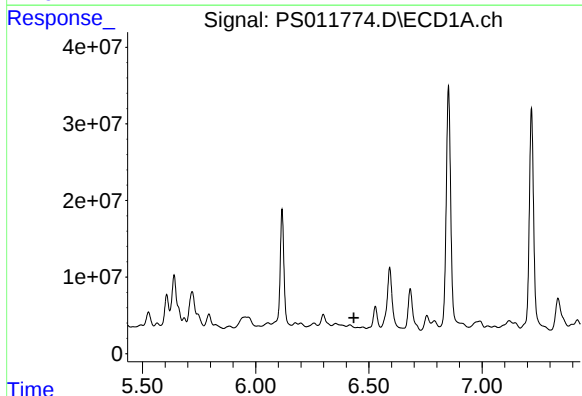
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 35634104
Conc: 28.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



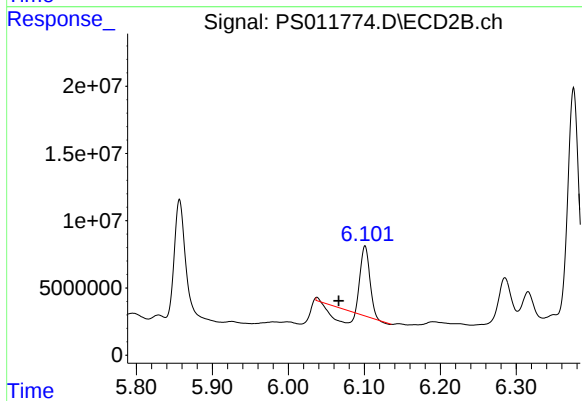
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.034 min
Response: 21612277
Conc: 28.59 ng/ml



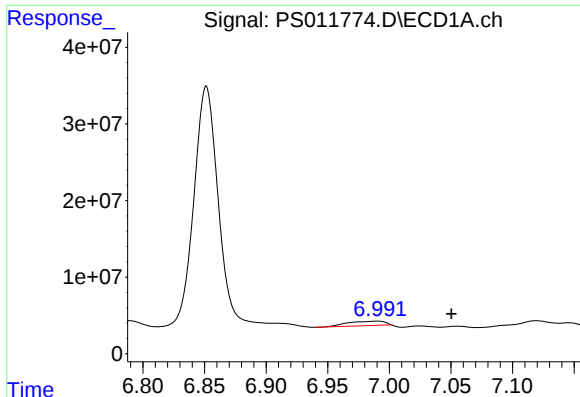
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

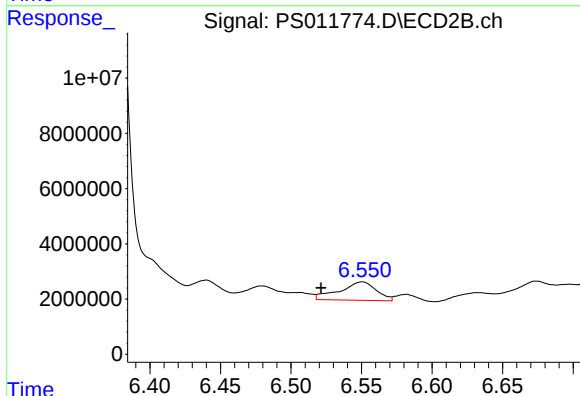
R.T.: 6.101 min
Delta R.T.: 0.034 min
Response: 28959766
Conc: 35.20 ng/ml



#3 4-Nitrophenol

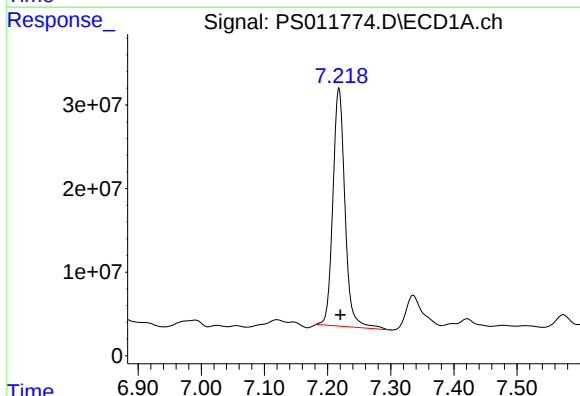
R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 11281939
Conc: 19.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



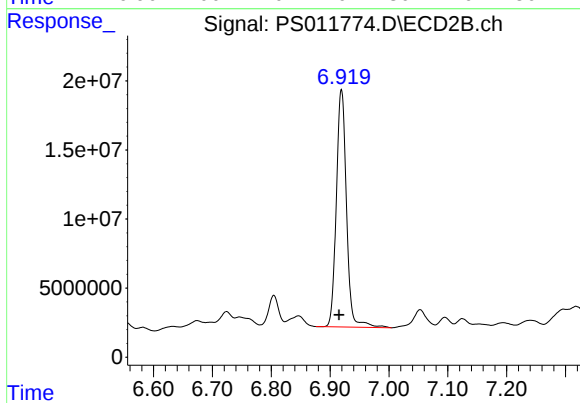
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.029 min
Response: 12131591
Conc: 33.27 ng/ml



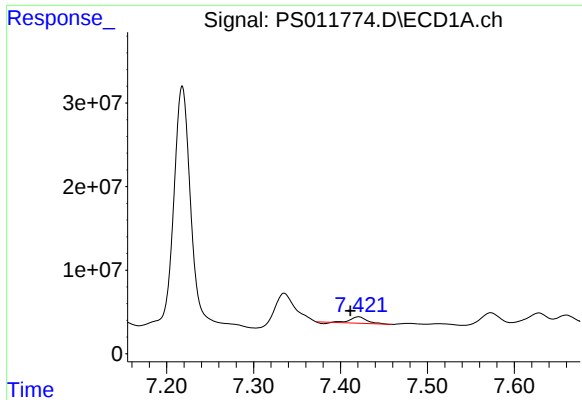
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 378634750
Conc: 347.13 ng/ml



#4 2,4-DCAA

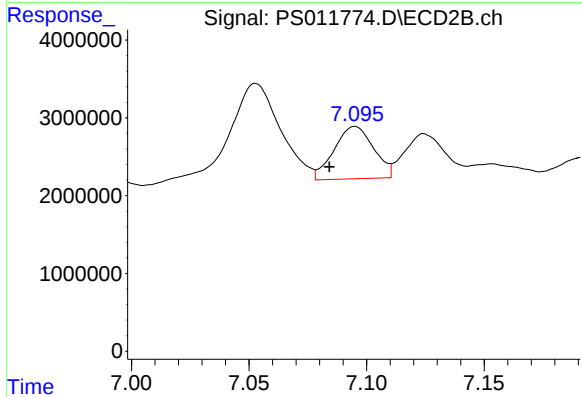
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 206264674
Conc: 385.70 ng/ml



#5 DICAMBA

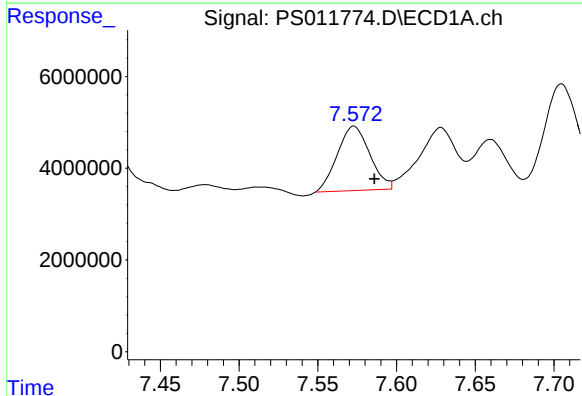
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 9167872
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



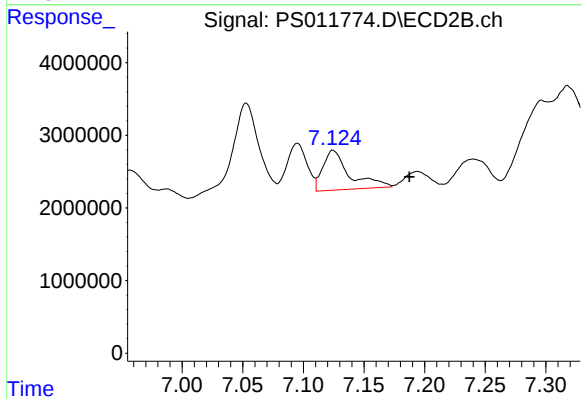
#5 DICAMBA

R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 7879110
Conc: 3.65 ng/ml



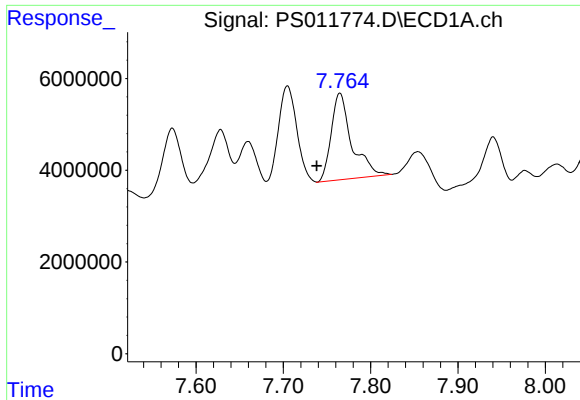
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 20155081
Conc: 6.31 ug/ml



#6 MCP

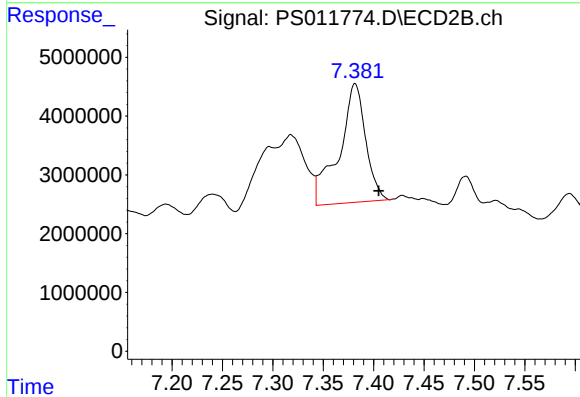
R.T.: 7.125 min
Delta R.T.: -0.063 min
Response: 8349635
Conc: 4.72 ug/ml



#7 MCPA

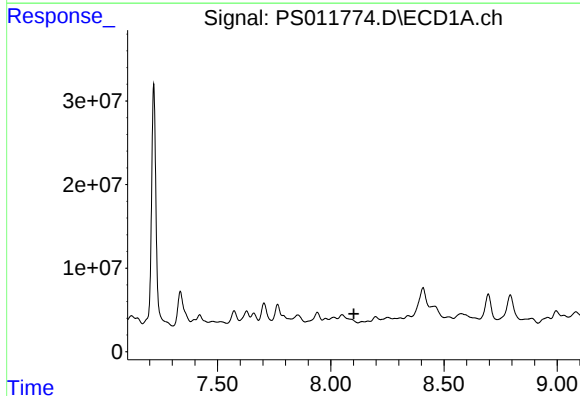
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 30876721
Conc: 6.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



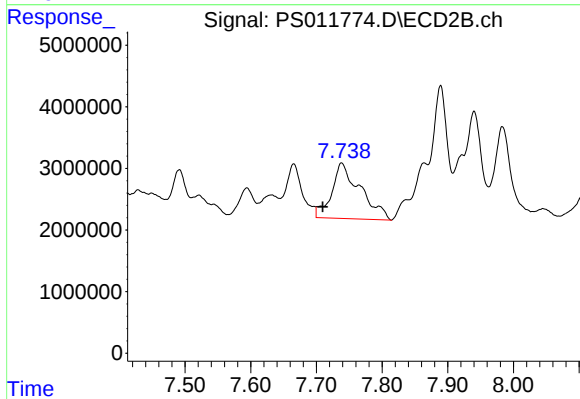
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.023 min
Response: 37177357
Conc: 13.57 ug/ml



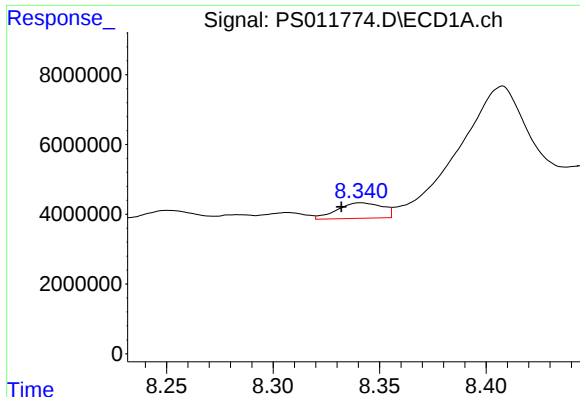
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

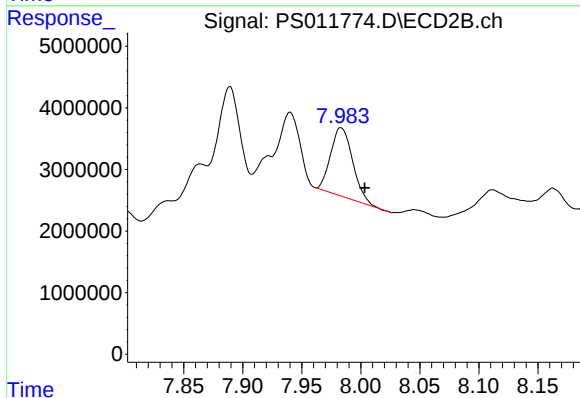
R.T.: 7.739 min
Delta R.T.: 0.029 min
Response: 27153719
Conc: 48.09 ng/ml



#9 2,4-D

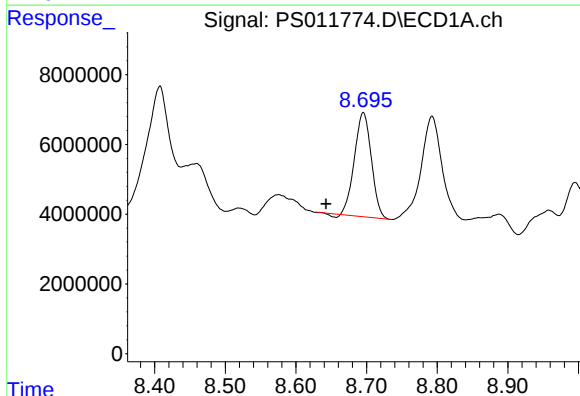
R.T.: 8.342 min
Delta R.T.: 0.010 min
Response: 6589919
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



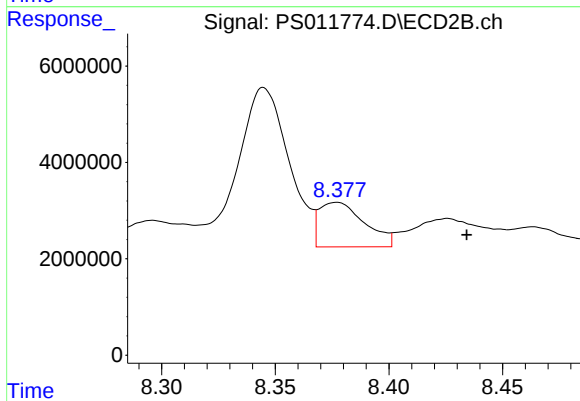
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.020 min
Response: 14550565
Conc: 19.81 ng/ml



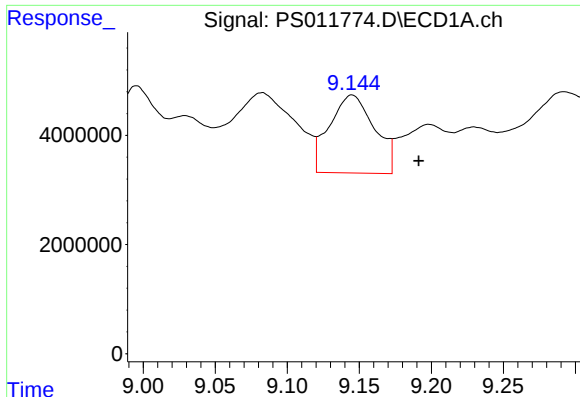
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: 0.052 min
Response: 49509995
Conc: 3.44 ng/ml



#10 Pentachlorophenol

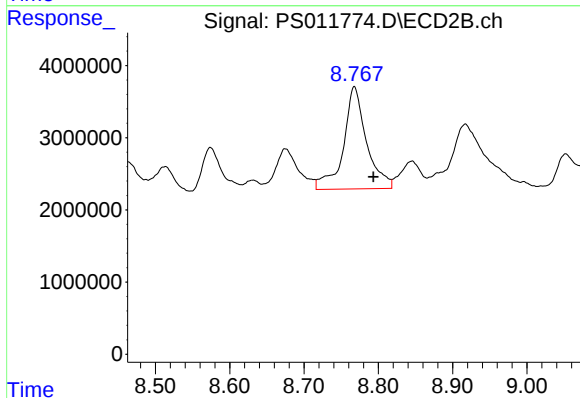
R.T.: 8.377 min
Delta R.T.: -0.057 min
Response: 12863912
Conc: 1.89 ng/ml



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

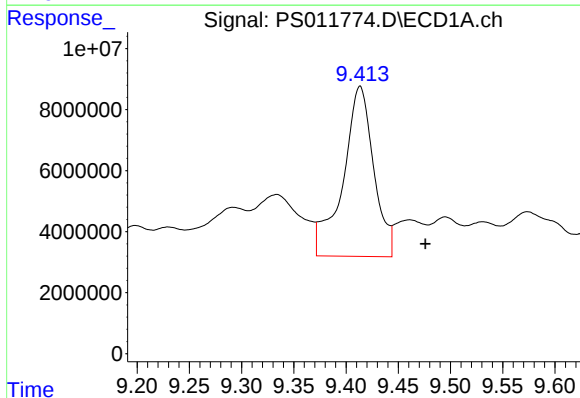
R.T.: 9.145 min
Delta R.T.: -0.046 min
Response: 31122496
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



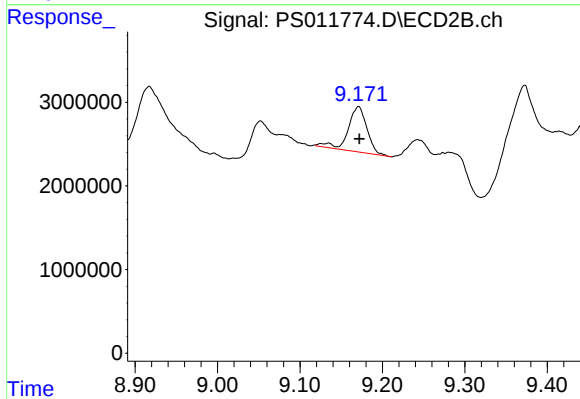
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.026 min
Response: 30566200
Conc: 10.45 ng/ml



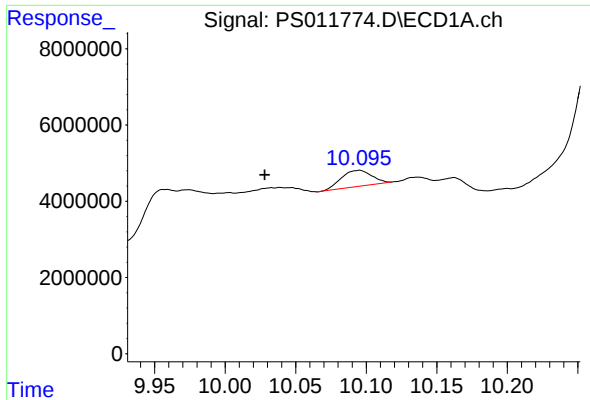
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 114158113
Conc: 19.26 ng/ml



#12 2,4,5-T

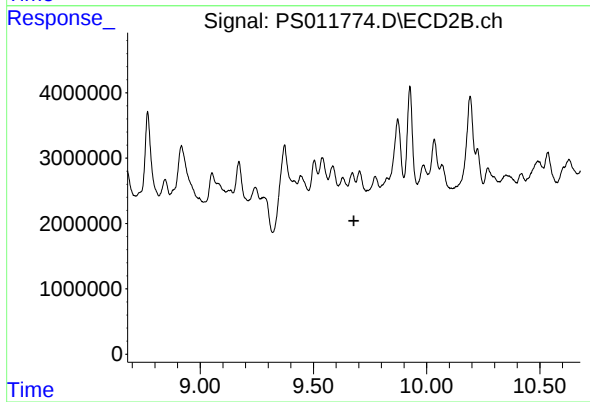
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 8565042
Conc: 2.89 ng/ml



#13 2,4-DB

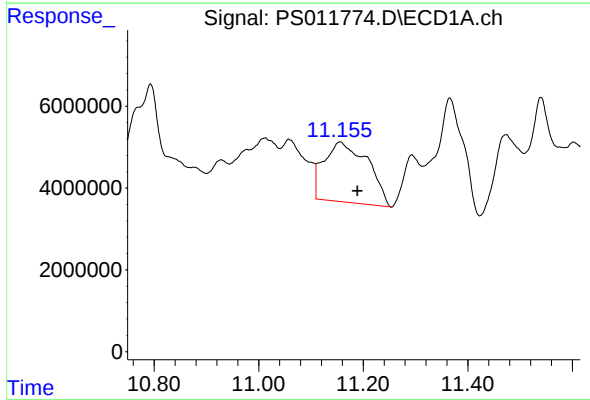
R.T.: 10.094 min
Delta R.T.: 0.066 min
Response: 6283999
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



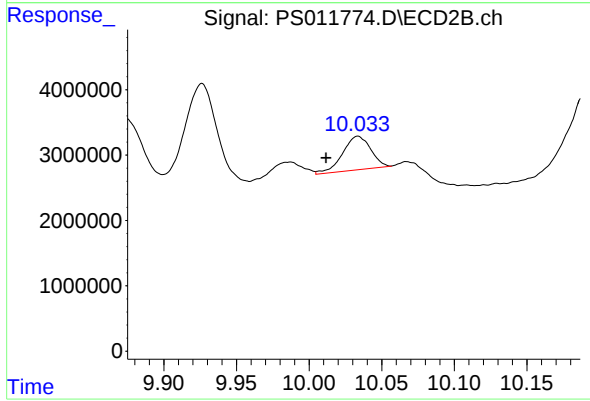
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



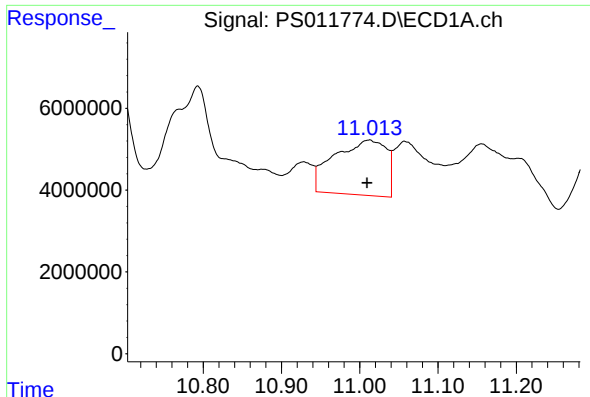
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 85279815
Conc: 18.17 ng/ml



#14 DINOSEB

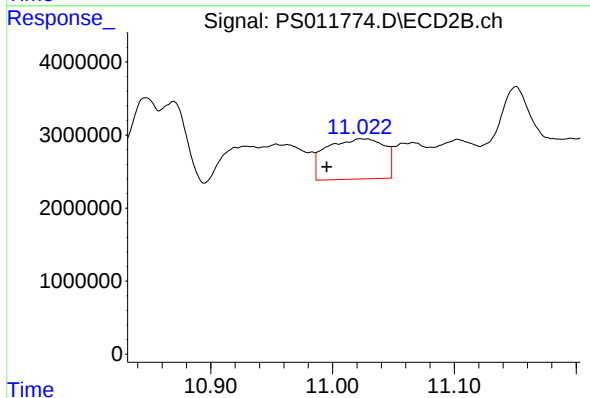
R.T.: 10.034 min
Delta R.T.: 0.022 min
Response: 6888070
Conc: 3.24 ng/ml



#15 Picloram

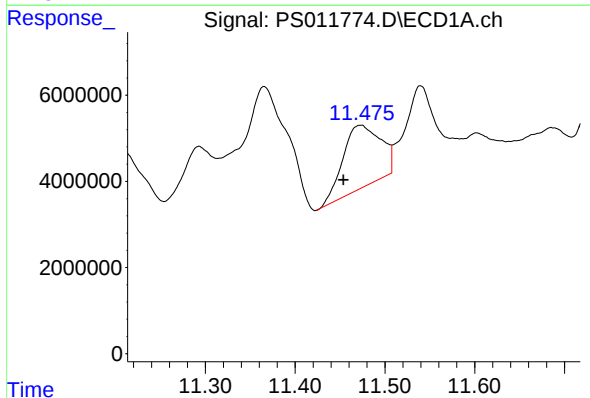
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 62361078
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



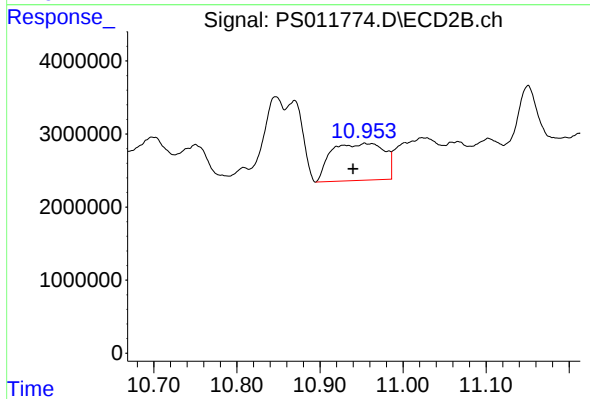
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.030 min
Response: 18204728
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.019 min
Response: 42381451
Conc: 5.57 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.015 min
Response: 22478073
Conc: 6.11 ng/ml