

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 14:51
 Operator : AR\AJ
 Sample : N5509-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:19:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.407	6.843	656.6E6	369.7E6	314.619	267.295
Target Compounds							
1) T	Dalapon	2.458f	2.531f	331.1E6	124.4E6	125.105	68.395 #
2) T	3,5-DICHL...	5.779	6.030	10100588	6349007	3.298	3.111
3) T	4-Nitroph...	6.218	6.459	44171131	9508251	29.368	11.059 #
5) T	DICAMBA	6.554	7.001	8186869	5584308	<MDL	<MDL #
6) T	MCP	6.704	7.122	36514518	4865307	5.595	1.024 #
7) T	MCPA	6.835	7.316	7549008	48531588	<MDL	7.153 #
8) T	DICHLORPROP	7.146	7.650	4918365	26232499	2.155	17.036 #
9) T	2,4-D	7.342	7.959	1761080	10417334	<MDL	5.562 #
10) T	Pentachlo...	7.579	8.380	17931168	3420627	<MDL	<MDL #
11) T	2,4,5-TP ...	8.071f	8.713	33032445	12701910	2.487	1.415 #
12) T	2,4,5-T	8.352	9.074	7880878	44574713	<MDL	5.170 #
13) T	2,4-DB	8.868	9.603	58089931	3807743	21.055	3.421 #
14) T	DINOSEB	9.978	9.947	44284094	71999621	4.079	11.248 #
15) T	Picloram	9.800	10.912	76645001	33773105	3.629	2.662 #
16) T	DCPA	10.242	10.863	37950762	31666111	2.097	2.966 #

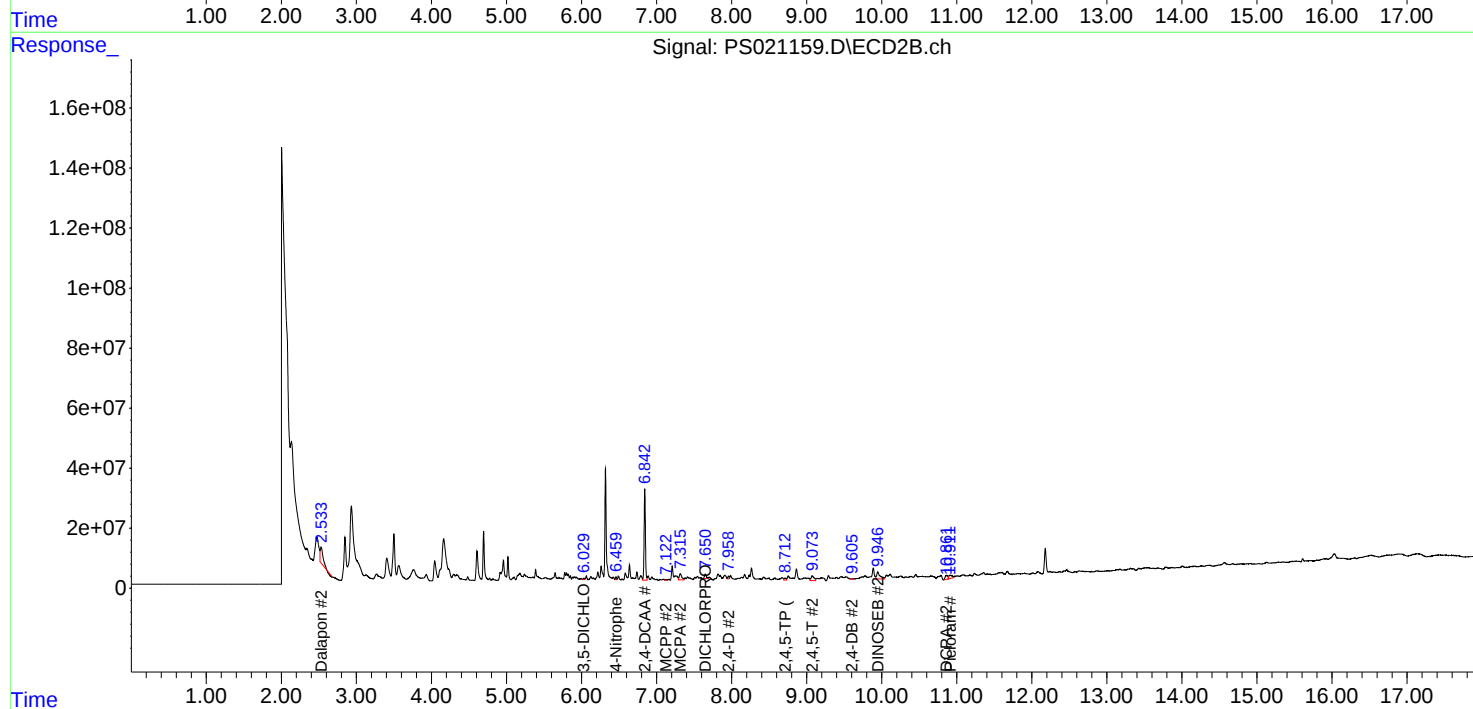
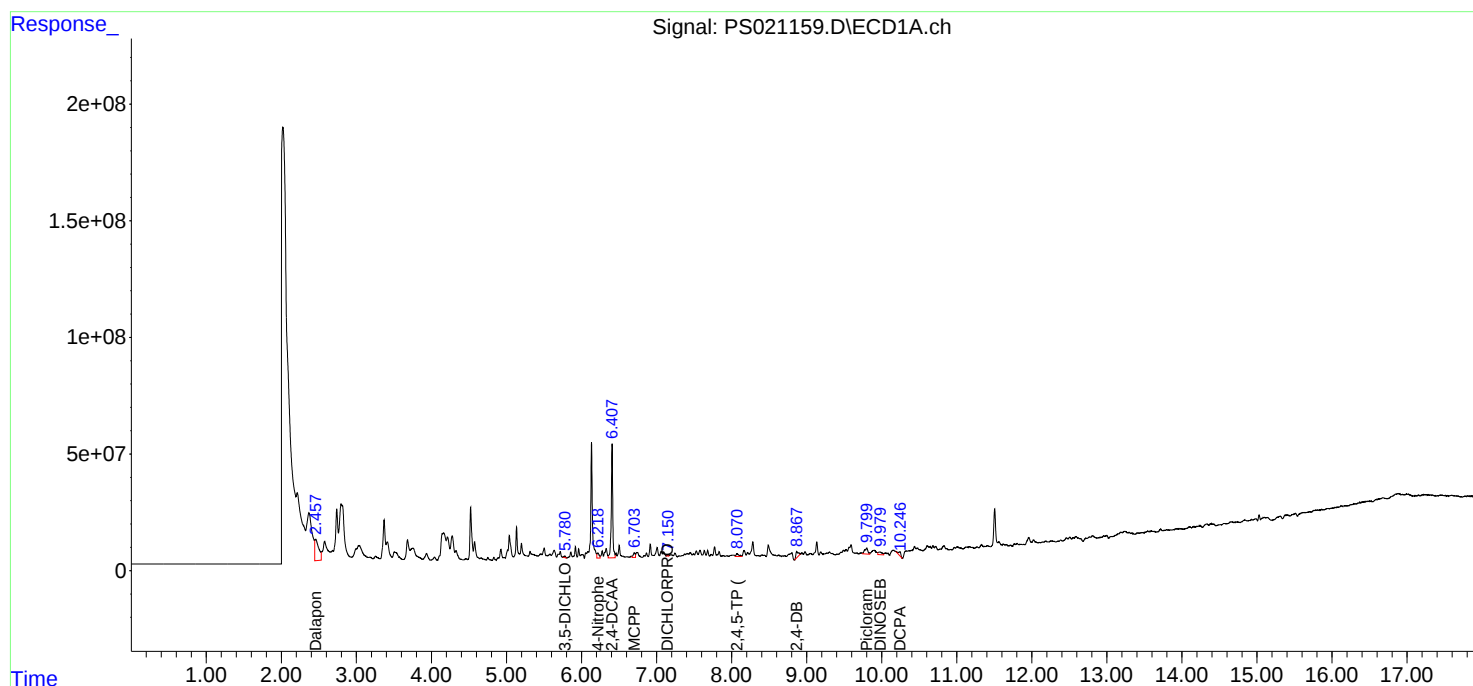
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

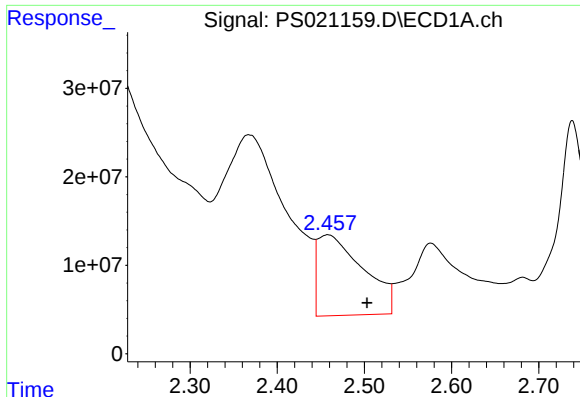
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Data File : PS021159.D
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 20:19:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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

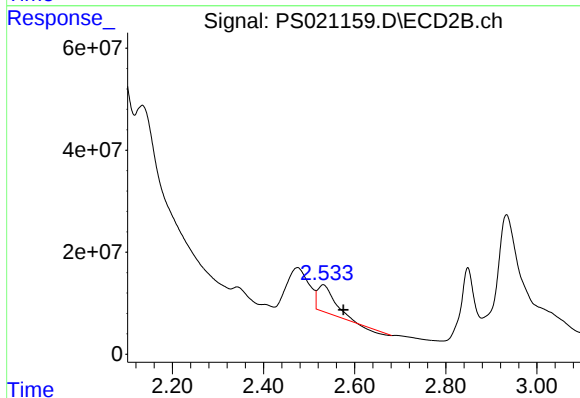




#1 Dalapon

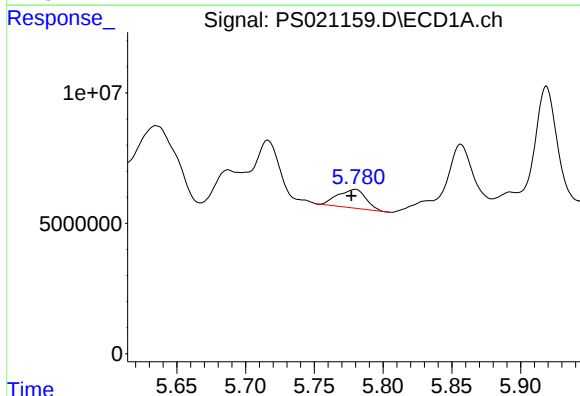
R.T.: 2.458 min
Delta R.T.: -0.045 min
Response: 331093748
Conc: 125.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



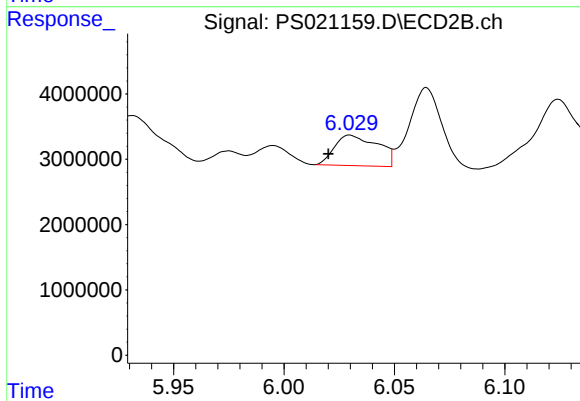
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.045 min
Response: 124393784
Conc: 68.40 ng/ml



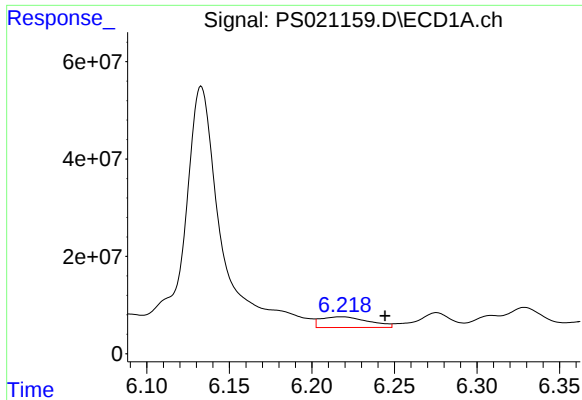
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: 0.002 min
Response: 10100588
Conc: 3.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

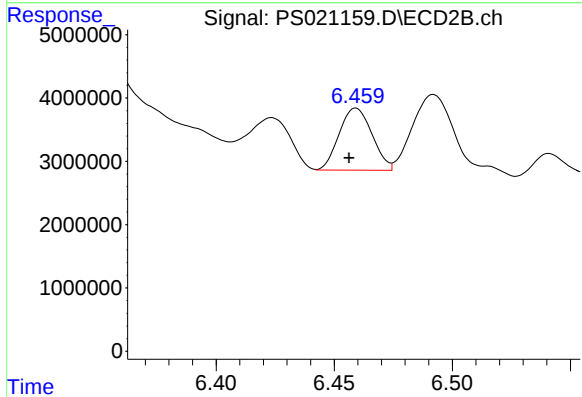
R.T.: 6.030 min
Delta R.T.: 0.010 min
Response: 6349007
Conc: 3.11 ng/ml



#3 4-Nitrophenol

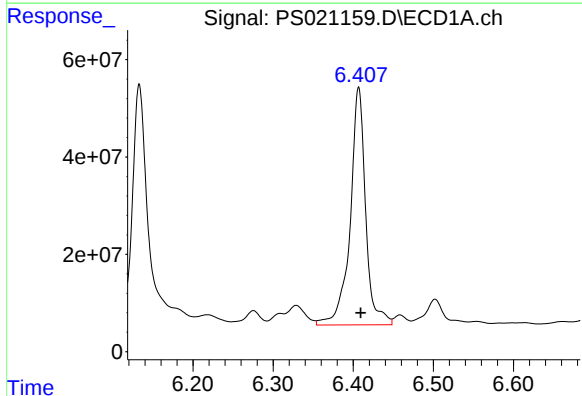
R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 44171131
Conc: 29.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



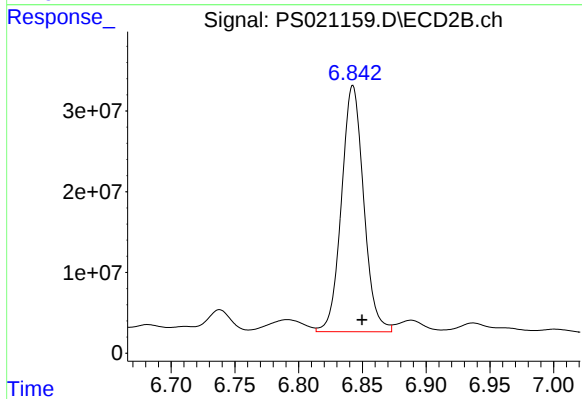
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 9508251
Conc: 11.06 ng/ml



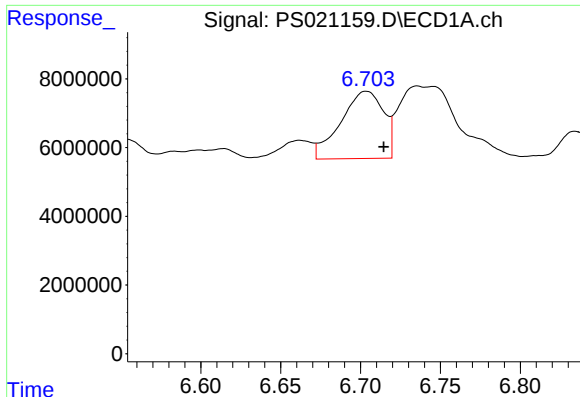
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 656634012
Conc: 314.62 ng/ml



#4 2,4-DCAA

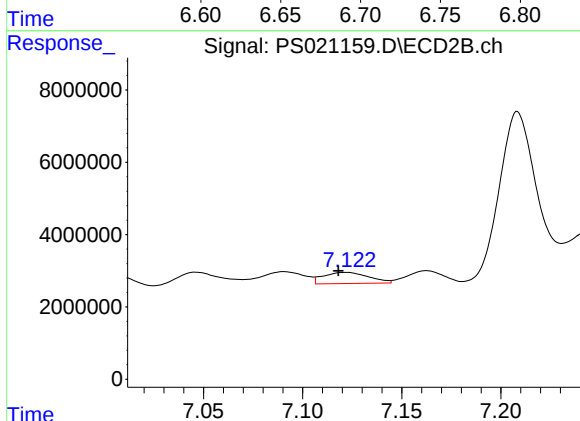
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 369708239
Conc: 267.30 ng/ml



#6 MCPP

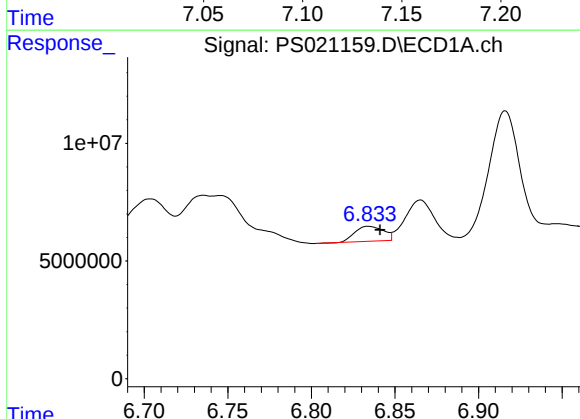
R.T.: 6.704 min
Delta R.T.: -0.011 min
Response: 36514518
Conc: 5.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



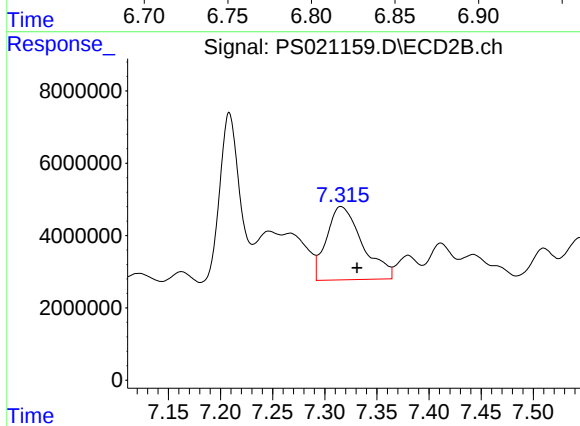
#6 MCPP

R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 4865307
Conc: 1.02 ug/ml



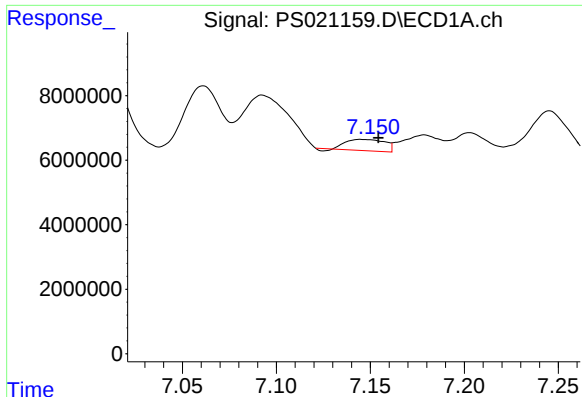
#7 MCPA

R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 7549008
Conc: N.D.



#7 MCPA

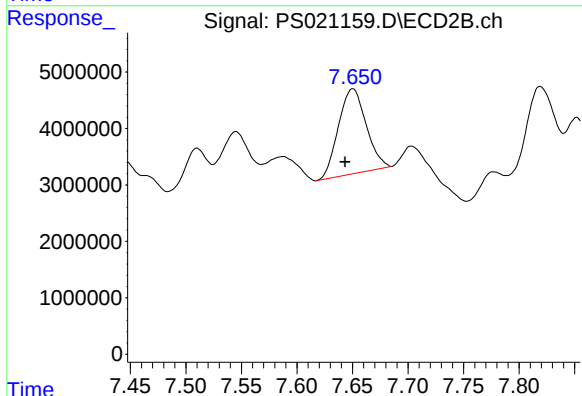
R.T.: 7.316 min
Delta R.T.: -0.015 min
Response: 48531588
Conc: 7.15 ug/ml



#8 DICHLORPROP

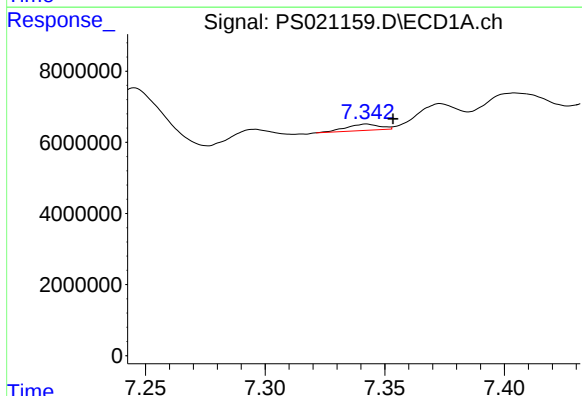
R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 4918365
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



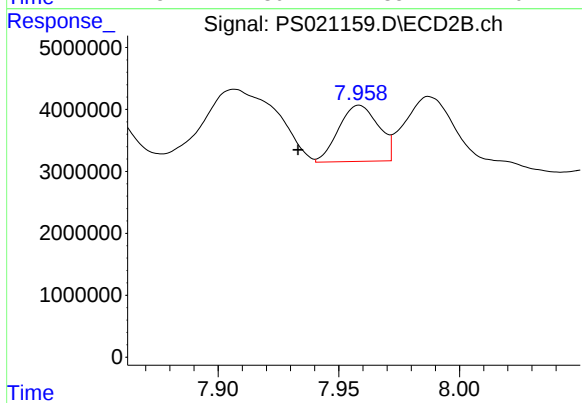
#8 DICHLORPROP

R.T.: 7.650 min
Delta R.T.: 0.007 min
Response: 26232499
Conc: 17.04 ng/ml



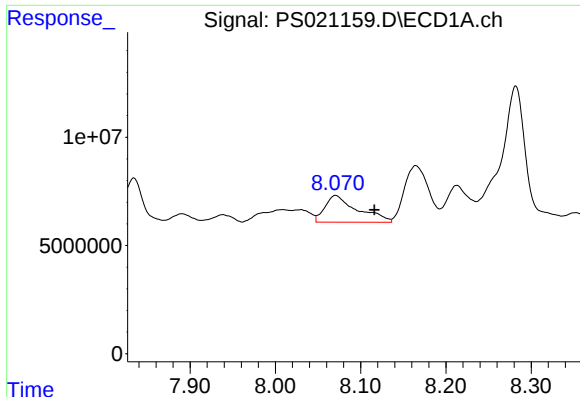
#9 2,4-D

R.T.: 7.342 min
Delta R.T.: -0.011 min
Response: 1761080
Conc: N.D.



#9 2,4-D

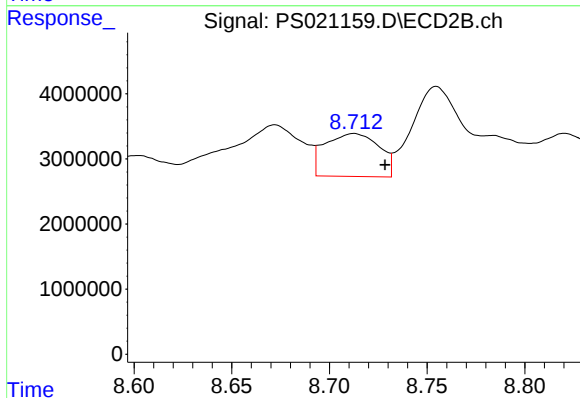
R.T.: 7.959 min
Delta R.T.: 0.025 min
Response: 10417334
Conc: 5.56 ng/ml



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

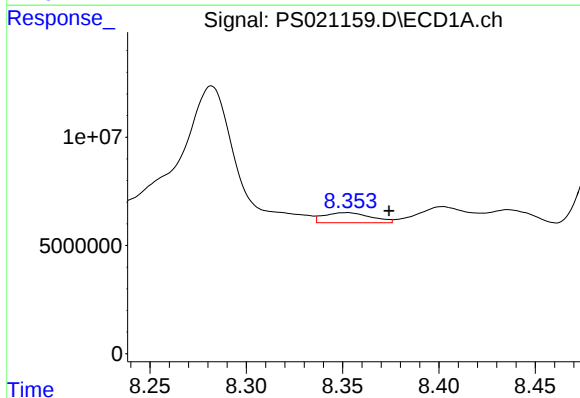
R.T.: 8.071 min
Delta R.T.: -0.046 min
Response: 33032445
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



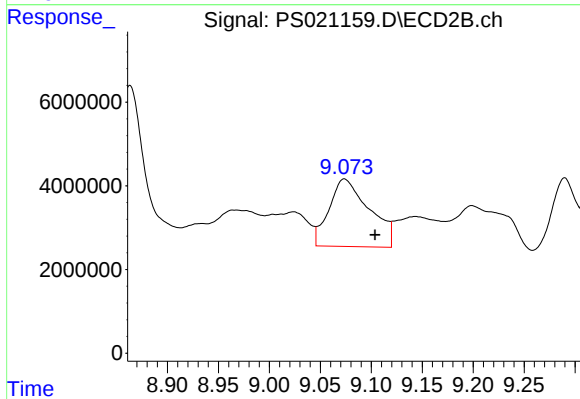
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.016 min
Response: 12701910
Conc: 1.42 ng/ml



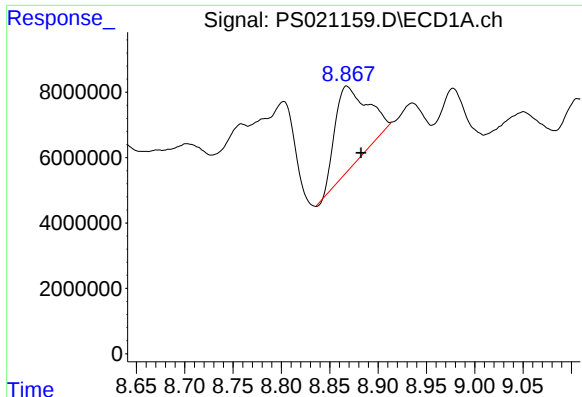
#12 2,4,5-T

R.T.: 8.352 min
Delta R.T.: -0.022 min
Response: 7880878
Conc: N.D.



#12 2,4,5-T

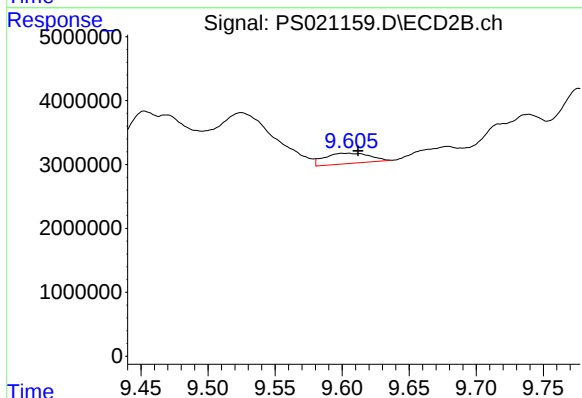
R.T.: 9.074 min
Delta R.T.: -0.030 min
Response: 44574713
Conc: 5.17 ng/ml



#13 2,4-DB

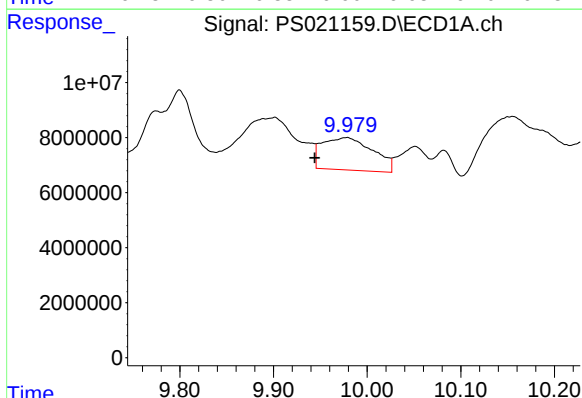
R.T.: 8.868 min
Delta R.T.: -0.014 min
Response: 58089931
Conc: 21.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



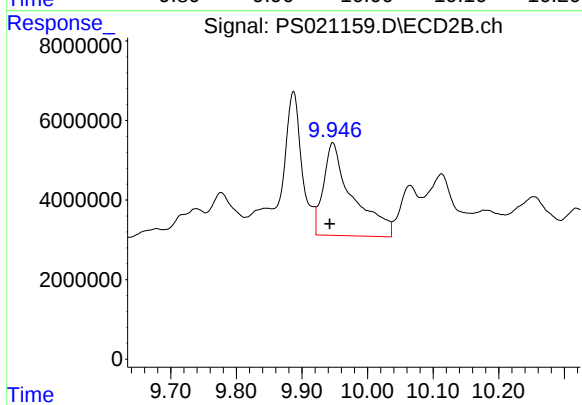
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 3807743
Conc: 3.42 ng/ml



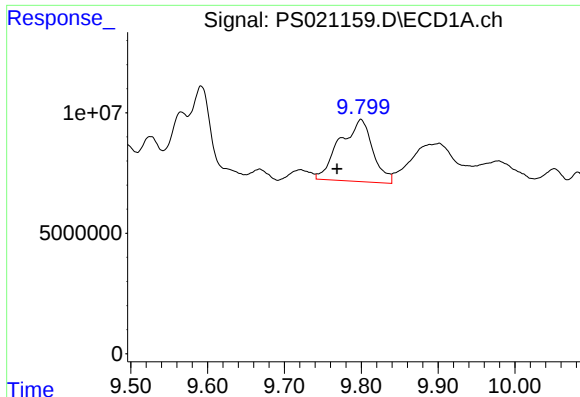
#14 DINOSEB

R.T.: 9.978 min
Delta R.T.: 0.034 min
Response: 44284094
Conc: 4.08 ng/ml



#14 DINOSEB

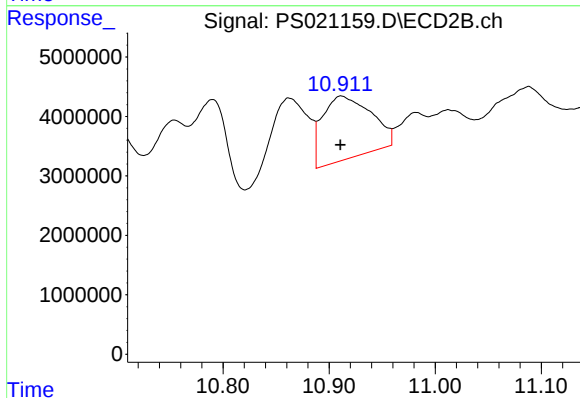
R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 71999621
Conc: 11.25 ng/ml



#15 Picloram

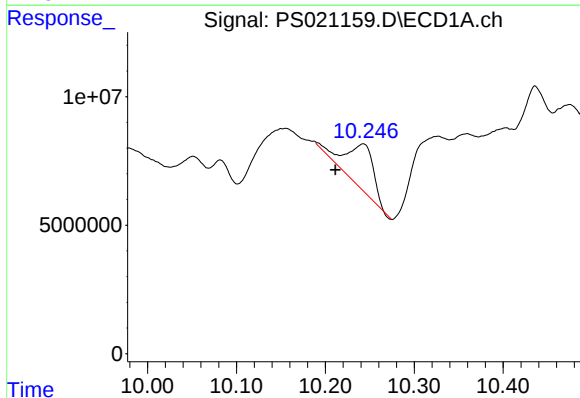
R.T.: 9.800 min
Delta R.T.: 0.031 min
Response: 76645001
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



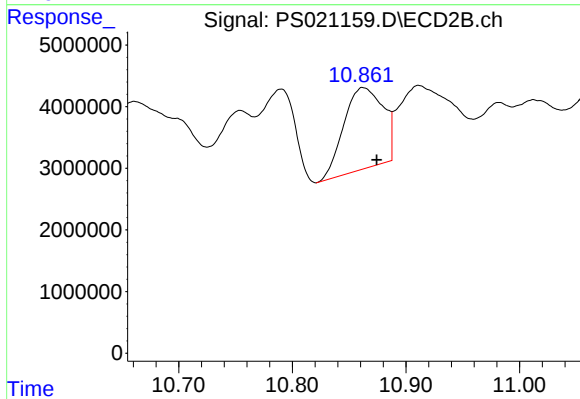
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 33773105
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 10.242 min
Delta R.T.: 0.031 min
Response: 37950762
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 31666111
Conc: 2.97 ng/ml