

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021723\
 Data File : PS022185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 23:47
 Operator : AR\AJ
 Sample : 01570-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 04:49:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.295	6.723	511.7E6	386.4E6	224.495	190.890
Target Compounds							
1) T	Dalapon	2.365f	2.488	423.9E6	661.8E6	136.515	212.694 #
2) T	3,5-DICHL...	5.677	5.941	5520755	3436313	1.603	1.150 #
3) T	4-Nitroph...	6.160	6.351	17035195	25015778	12.657	18.733 #
5) T	DICAMBA	6.449	6.876	9517374	6083636	<MDL	<MDL #
6) T	MCP	6.620	6.968	32515639	25988011	4.515	3.482
7) T	MCPA	6.735	7.181	56327007	56227220	5.625	5.598
8) T	DICHLORPROP	7.007	7.519	109.4E6	59205960	44.238	24.746 #
9) T	2,4-D	7.228	7.778	18361627	47411915	6.107	16.814 #
10) T	Pentachlo...	7.441	8.211	41325095	19245873	1.252	<MDL #
11) T	2,4,5-TP ...	8.010	8.610	77694200	19446263	5.831	1.476 #
12) T	2,4,5-T	8.248	8.948	19426411	48984553	1.354	4.053 #
13) T	2,4-DB	8.749	9.446	102.7E6	7517976	46.698	4.452 #
14) T	DINOSEB	9.832f	9.805	4392218	117.1E6	<MDL	12.526 #
15) T	Picloram	9.636	10.759	300.3E6	212.7E6	16.126	11.722 #
16) T	DCPA	10.088	10.704	36298534	31754801	2.136	2.063

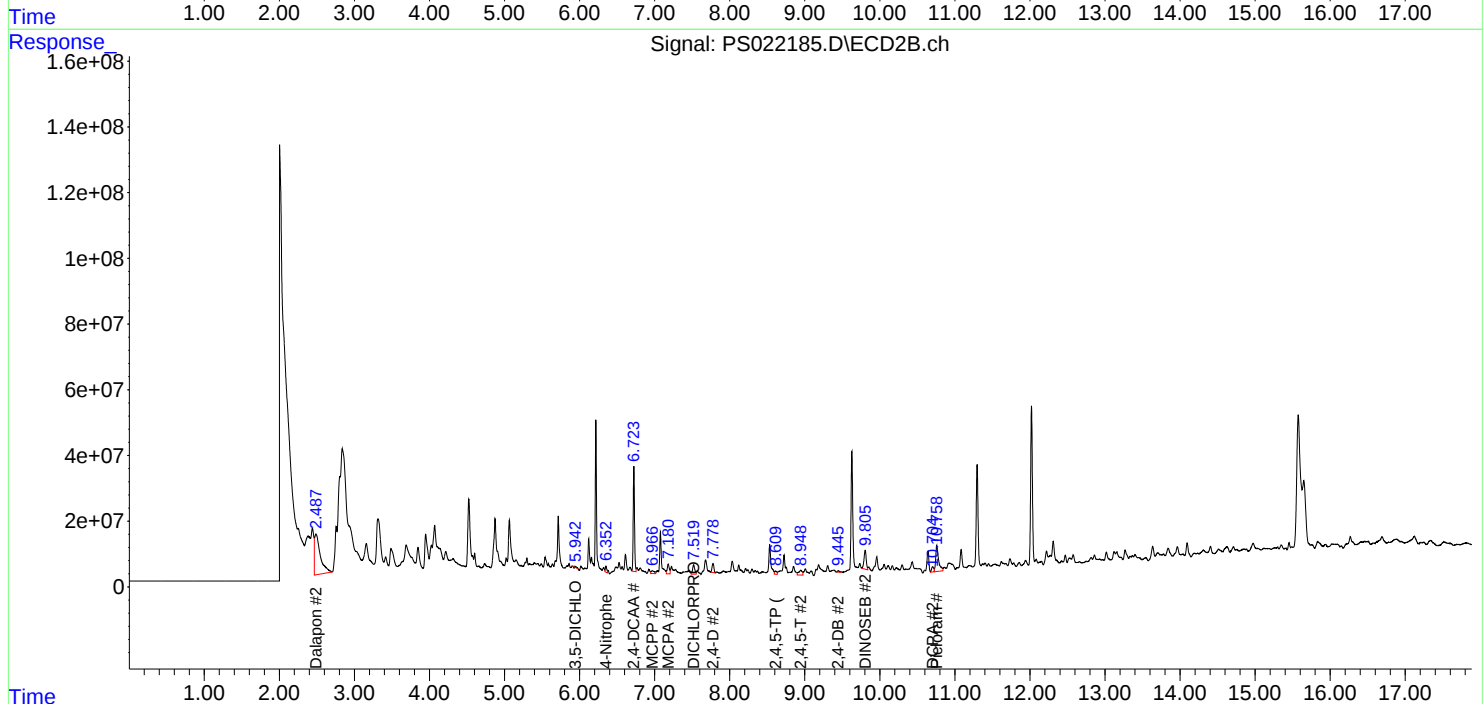
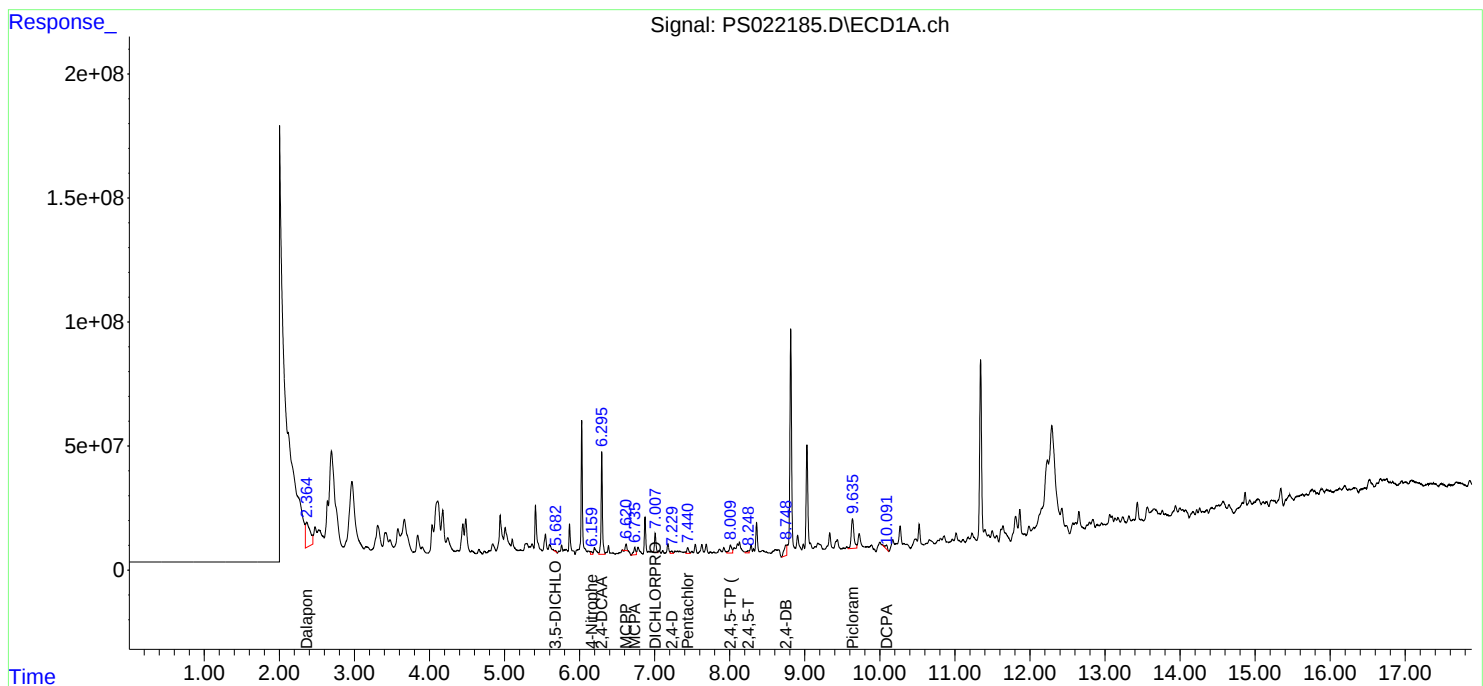
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

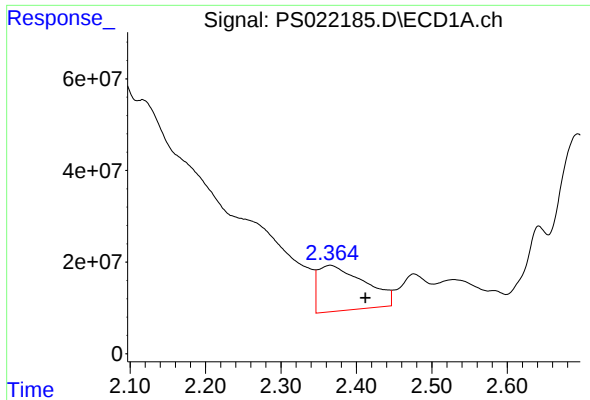
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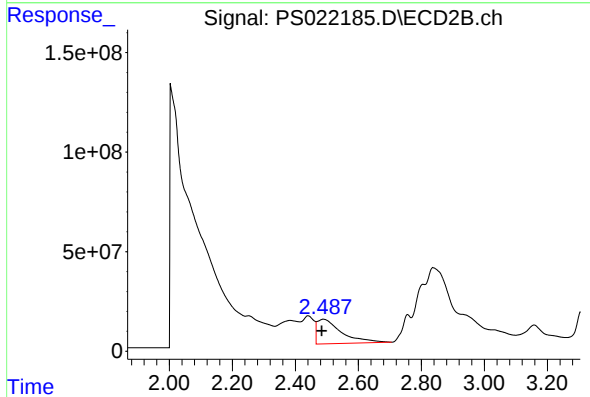




#1 Dalapon

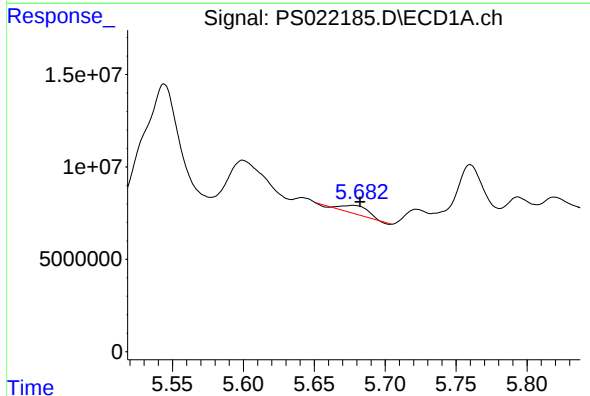
R.T.: 2.365 min
Delta R.T.: -0.047 min
Response: 423863043
Conc: 136.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



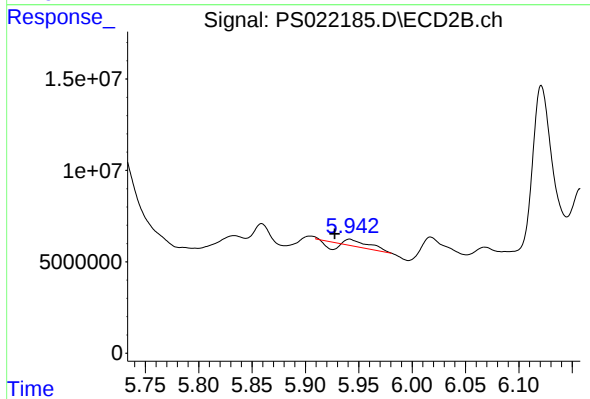
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: 0.004 min
Response: 661826680
Conc: 212.69 ng/ml



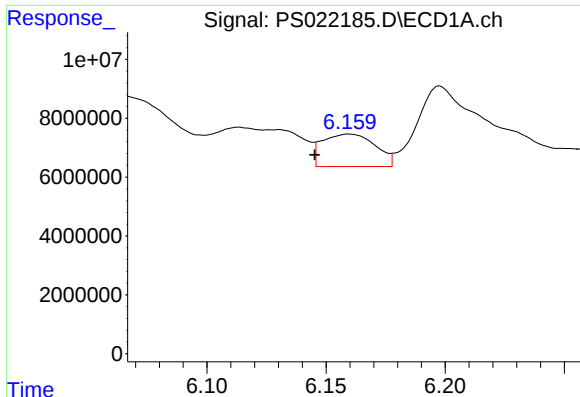
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 5520755
Conc: 1.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

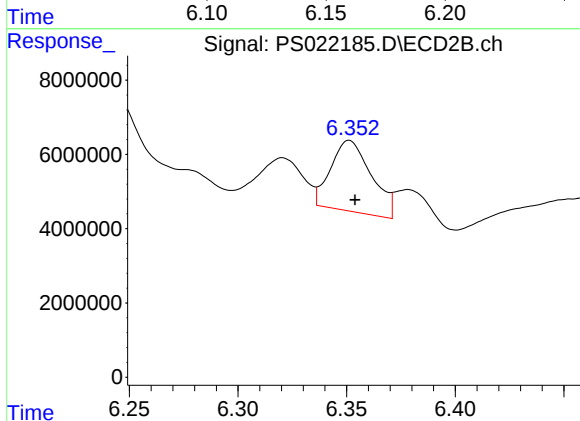
R.T.: 5.941 min
Delta R.T.: 0.014 min
Response: 3436313
Conc: 1.15 ng/ml



#3 4-Nitrophenol

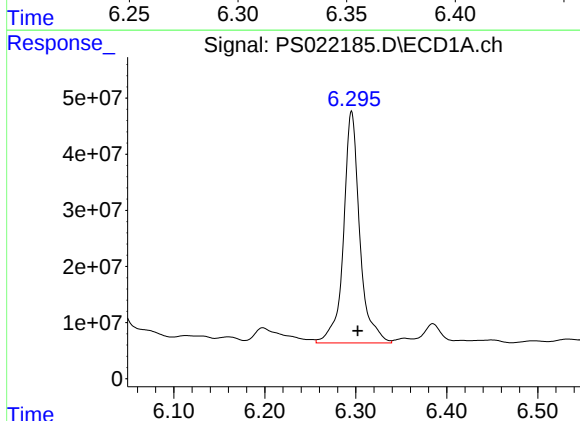
R.T.: 6.160 min
Delta R.T.: 0.014 min
Response: 17035195
Conc: 12.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



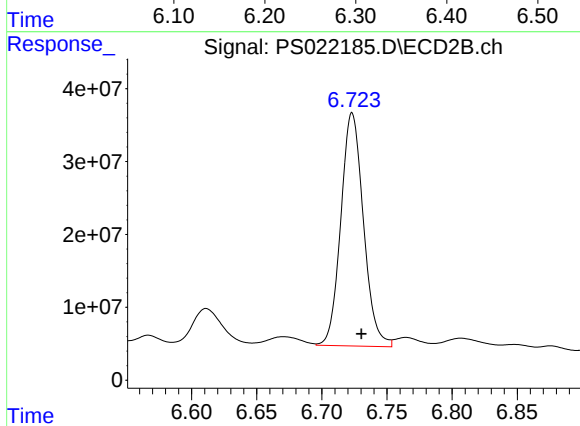
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 25015778
Conc: 18.73 ng/ml



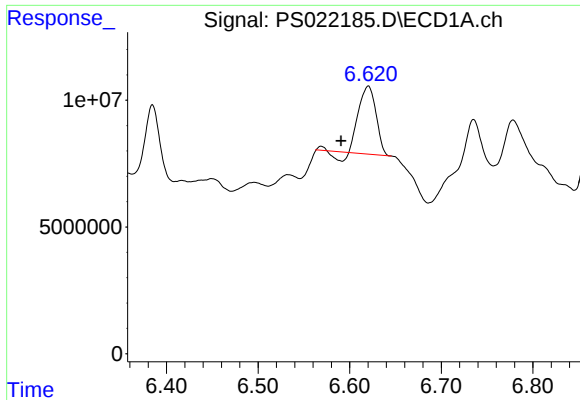
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.007 min
Response: 511707088
Conc: 224.50 ng/ml



#4 2,4-DCAA

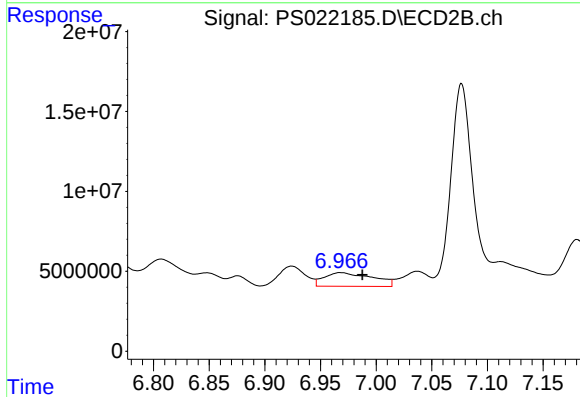
R.T.: 6.723 min
Delta R.T.: -0.007 min
Response: 386406481
Conc: 190.89 ng/ml



#6 MCP

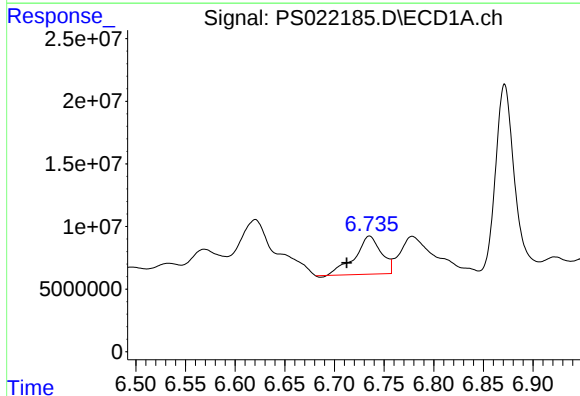
R.T.: 6.620 min
Delta R.T.: 0.030 min
Response: 32515639
Conc: 4.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



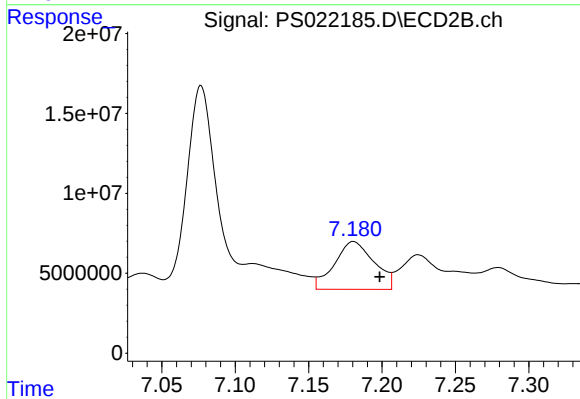
#6 MCP

R.T.: 6.968 min
Delta R.T.: -0.020 min
Response: 25988011
Conc: 3.48 ug/ml



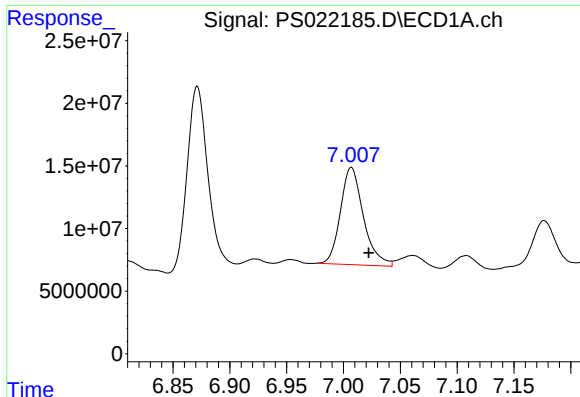
#7 MCP

R.T.: 6.735 min
Delta R.T.: 0.023 min
Response: 56327007
Conc: 5.62 ug/ml



#7 MCP

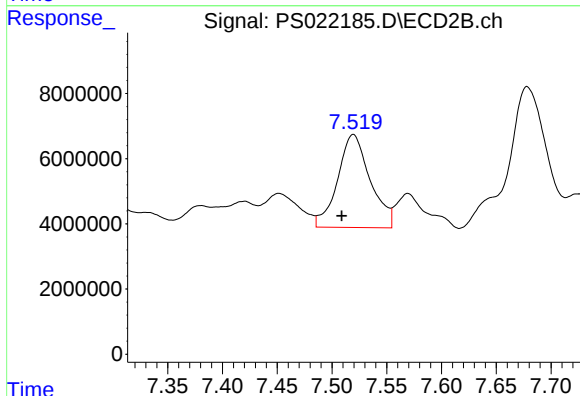
R.T.: 7.181 min
Delta R.T.: -0.018 min
Response: 56227220
Conc: 5.60 ug/ml



#8 DICHLORPROP

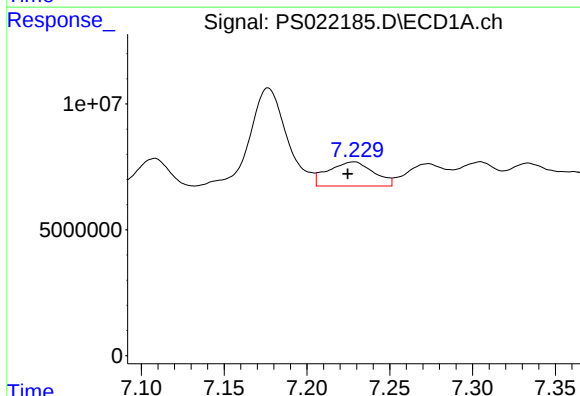
R.T.: 7.007 min
Delta R.T.: -0.015 min
Response: 109368689
Conc: 44.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



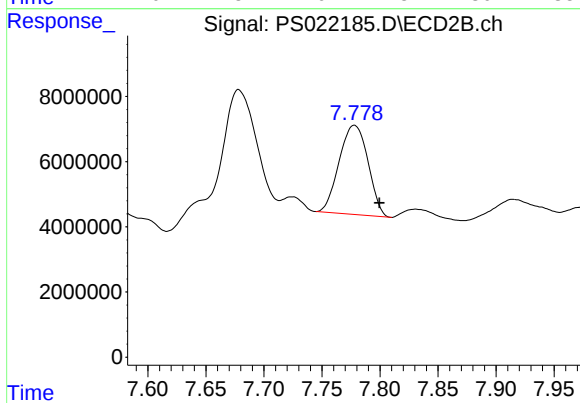
#8 DICHLORPROP

R.T.: 7.519 min
Delta R.T.: 0.010 min
Response: 59205960
Conc: 24.75 ng/ml



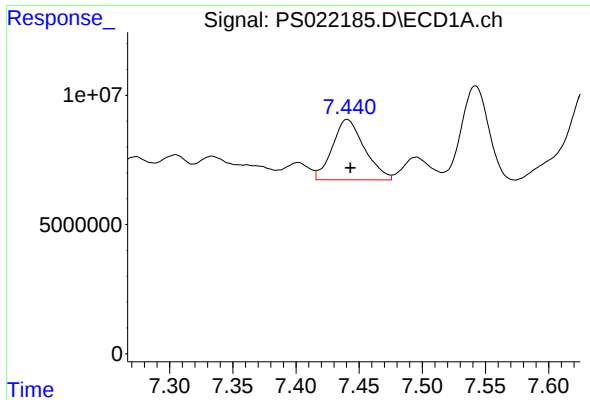
#9 2,4-D

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 18361627
Conc: 6.11 ng/ml



#9 2,4-D

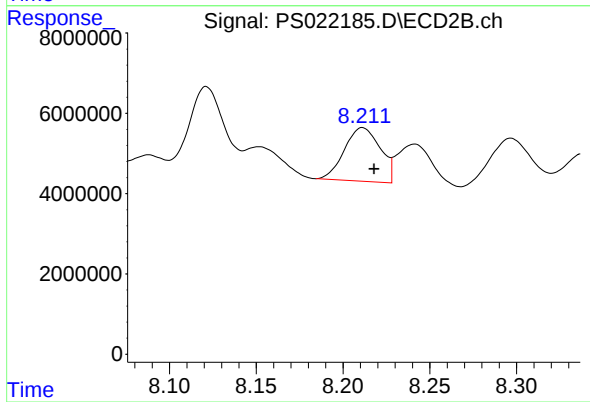
R.T.: 7.778 min
Delta R.T.: -0.021 min
Response: 47411915
Conc: 16.81 ng/ml



#10 Pentachlorophenol

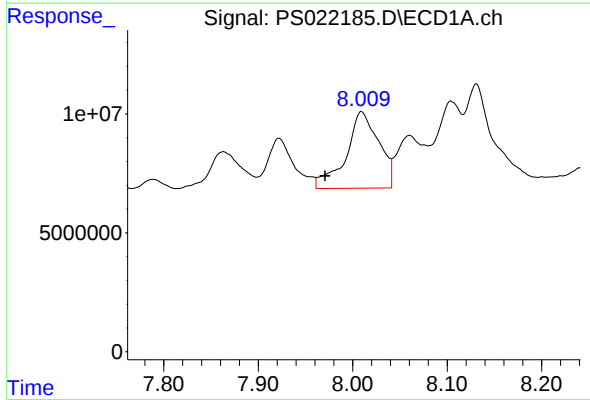
R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 41325095
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



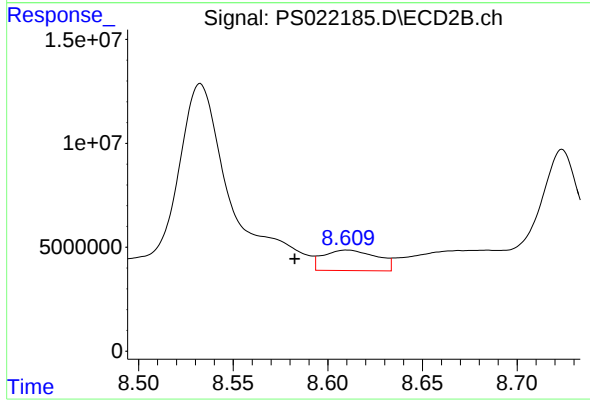
#10 Pentachlorophenol

R.T.: 8.211 min
Delta R.T.: -0.007 min
Response: 19245873
Conc: N.D.



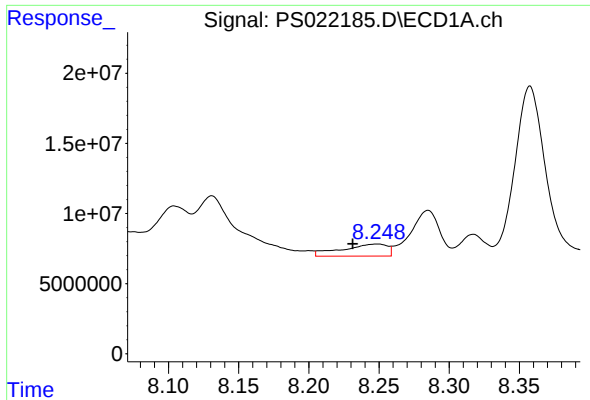
#11 2,4,5-TP (SILVEX)

R.T.: 8.010 min
Delta R.T.: 0.039 min
Response: 77694200
Conc: 5.83 ng/ml



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

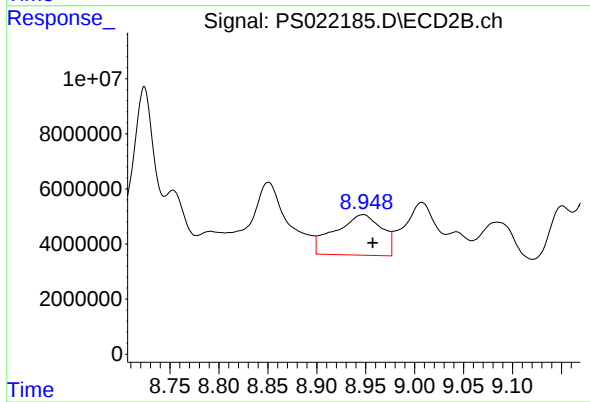
R.T.: 8.610 min
Delta R.T.: 0.028 min
Response: 19446263
Conc: 1.48 ng/ml



#12 2,4,5-T

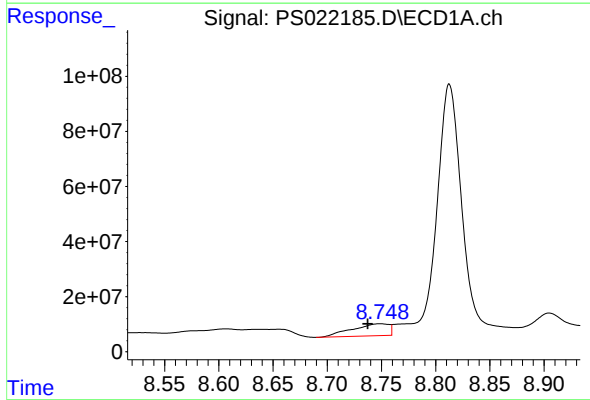
R.T.: 8.248 min
Delta R.T.: 0.017 min
Response: 19426411
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



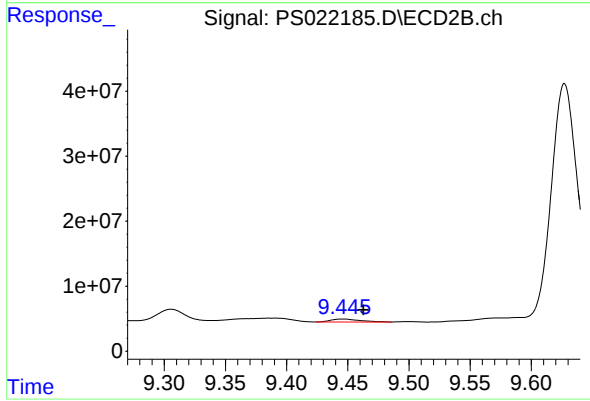
#12 2,4,5-T

R.T.: 8.948 min
Delta R.T.: -0.009 min
Response: 48984553
Conc: 4.05 ng/ml



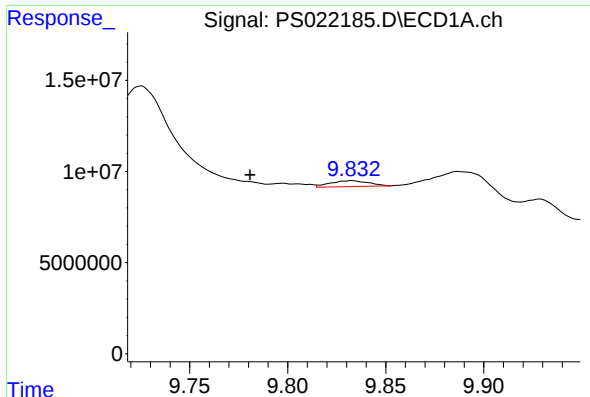
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: 0.011 min
Response: 102675269
Conc: 46.70 ng/ml



#13 2,4-DB

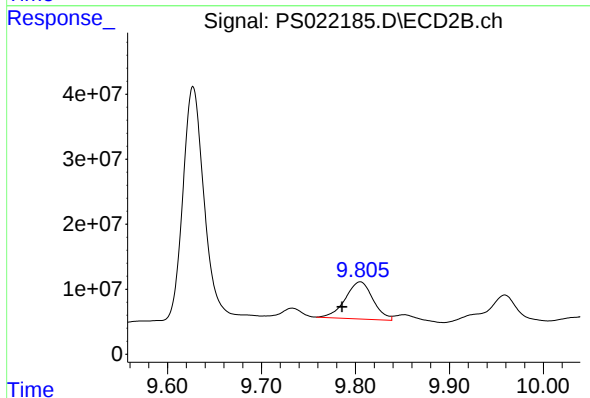
R.T.: 9.446 min
Delta R.T.: -0.017 min
Response: 7517976
Conc: 4.45 ng/ml



#14 DINOSEB

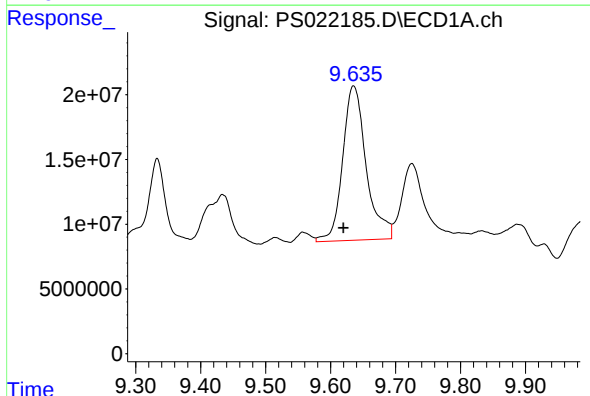
R.T.: 9.832 min
Delta R.T.: 0.051 min
Response: 4392218
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



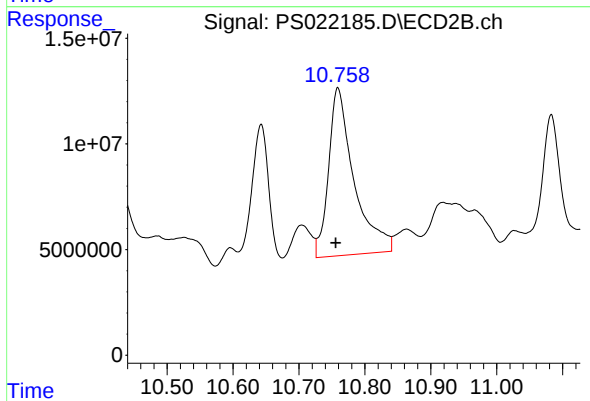
#14 DINOSEB

R.T.: 9.805 min
Delta R.T.: 0.019 min
Response: 117087639
Conc: 12.53 ng/ml



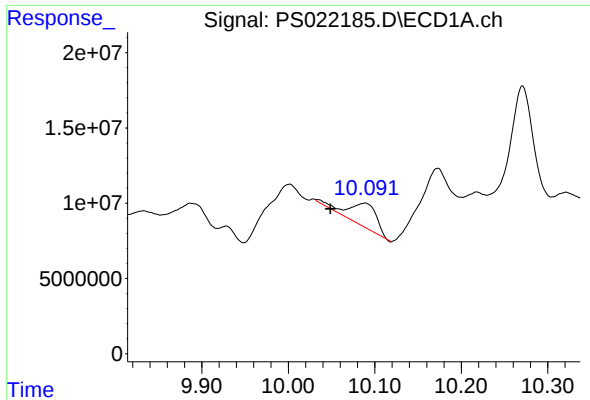
#15 Picloram

R.T.: 9.636 min
Delta R.T.: 0.016 min
Response: 300315648
Conc: 16.13 ng/ml



#15 Picloram

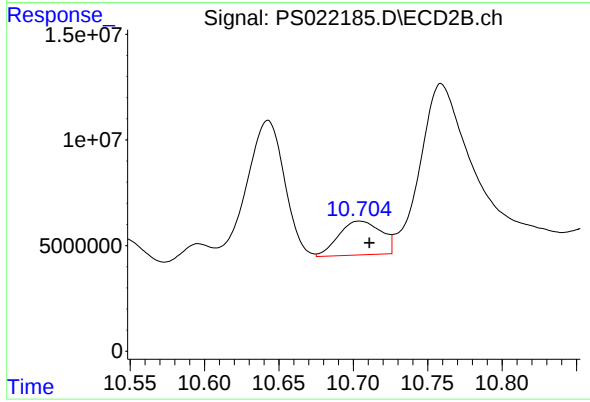
R.T.: 10.759 min
Delta R.T.: 0.003 min
Response: 212739283
Conc: 11.72 ng/ml



#16 DCPA

R.T.: 10.088 min
Delta R.T.: 0.039 min
Response: 36298534
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.007 min
Response: 31754801
Conc: 2.06 ng/ml