

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 18:57
 Operator : AR\AJ
 Sample : N6245-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:51:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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 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	6.378	6.763f	1873522	2470551	<MDL	1.375 #
Target Compounds							
2) T	3,5-DICHL...	5.729	5.983	11633315	1001916	3.007	<MDL #
3) T	4-Nitroph...	6.213	6.416	15765364	7008801	10.816	6.394 #
5) T	DICAMBA	6.453f	6.980	161.7E6	3338300	13.227	<MDL #
6) T	MCP	6.679	7.108	-506106	110.4E6	N.D.	16.640
7) T	MCPA	6.831	7.265	13048731	7253764	1.010	<MDL #
8) T	DICHLORPROP	7.114	7.633	740499	27263342	<MDL	12.778 #
9) T	2,4-D	7.311	7.931	4951276	7897824	1.275	3.126 #
10) T	Pentachlo...	7.564	8.319	2531.8E6	1084886	60.782	<MDL #
11) T	2,4,5-TP ...	8.045	8.682	2375.8E6	1195897	128.937	<MDL #
12) T	2,4,5-T	8.355	9.004f	9138774	1432.9E6	<MDL	128.281 #
13) T	2,4-DB	0.000	9.584	0	1397858	N.D.	<MDL
14) T	DINOSEB	9.886	9.834f	6703685	13363487	<MDL	1.608 #
15) T	Picloram	9.733	10.887	33089369	112.4E6	1.166	6.349 #
16) T	DCPA	10.174	10.818	2279.4E6	11416518	92.270	<MDL #

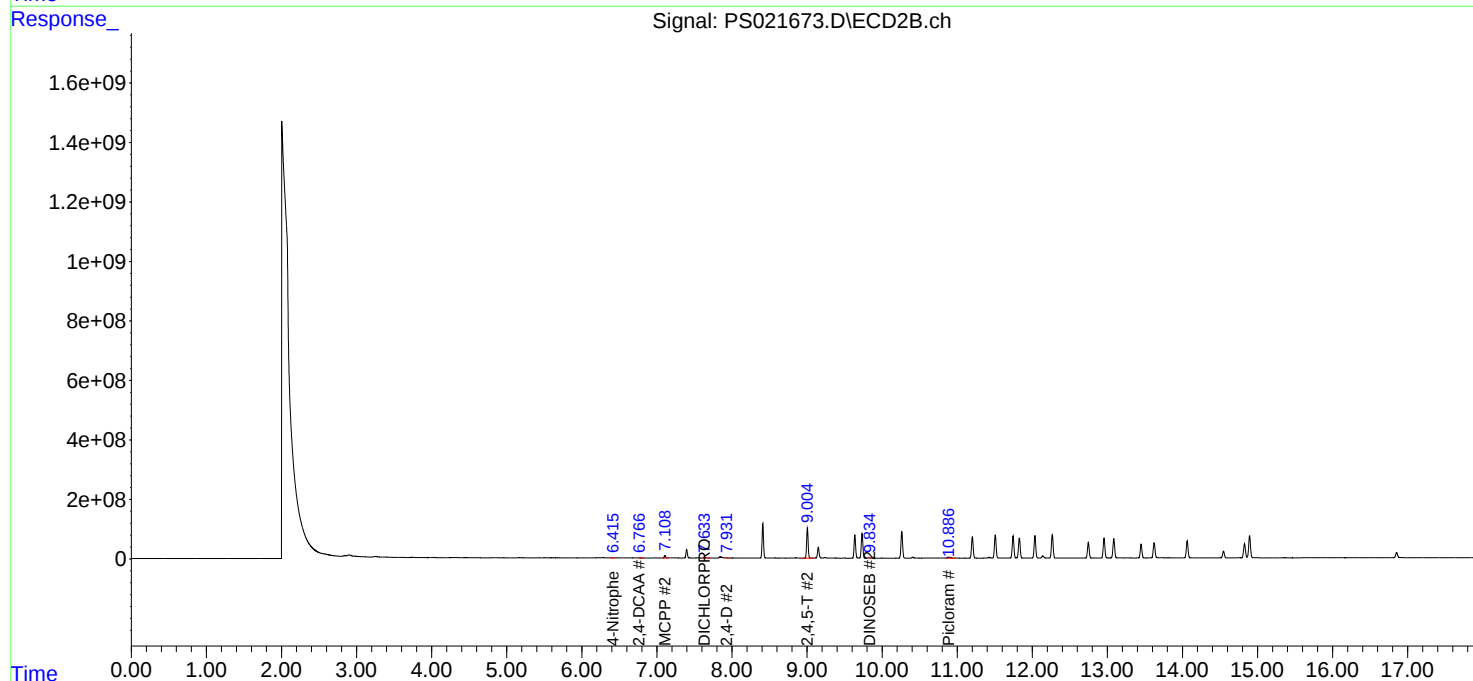
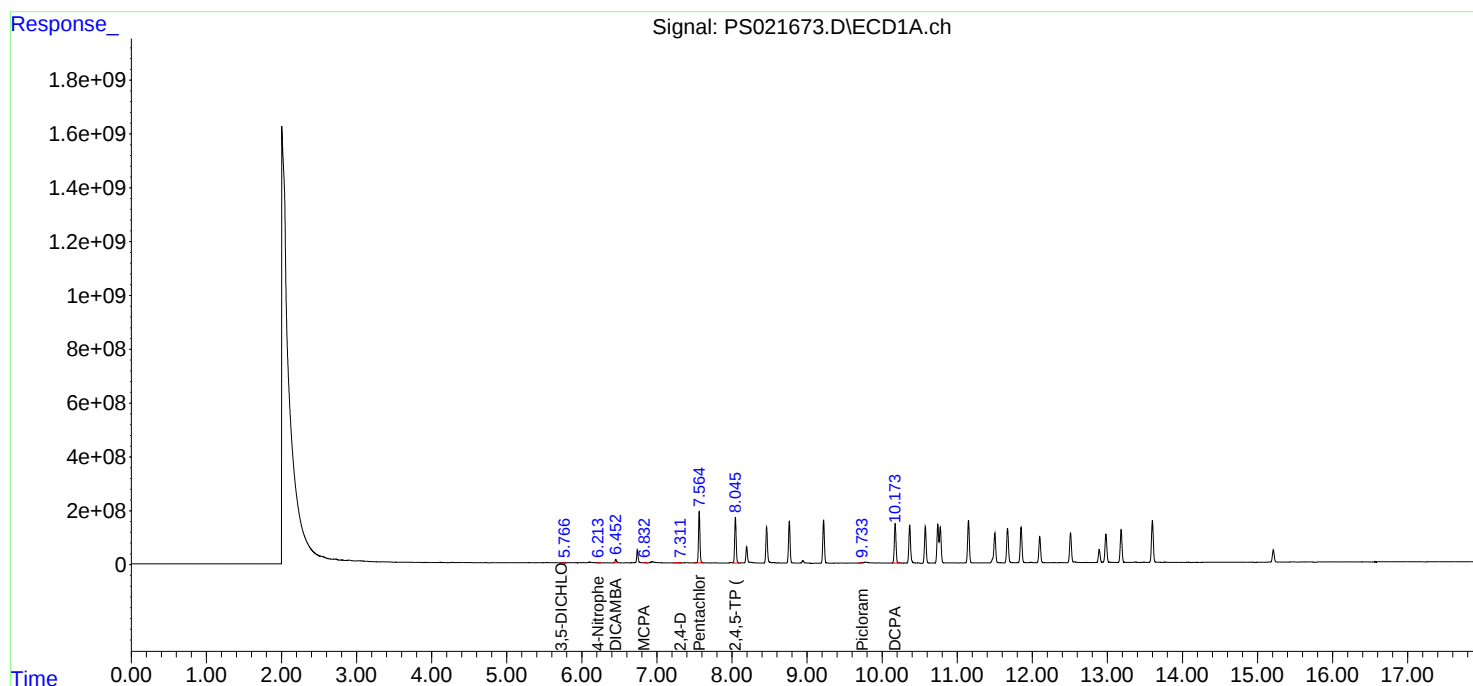
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

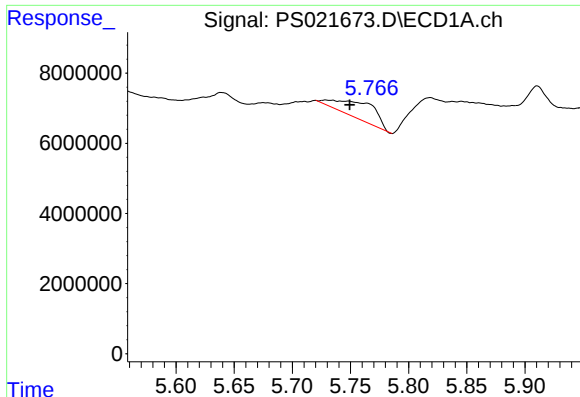
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
Data File : PS021673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2023 18:57
Operator : AR\AJ
Sample : N6245-02MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 05:51:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Mon Jan 09 16:45:07 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

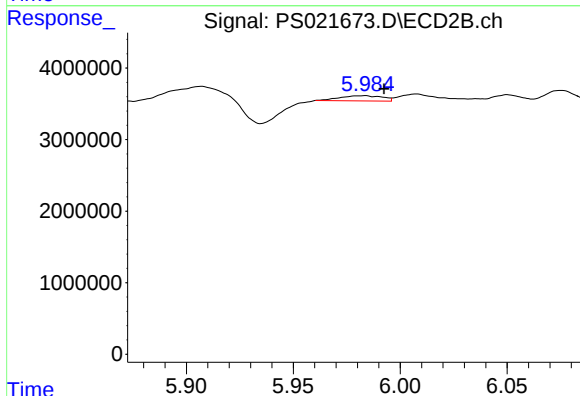




#2 3,5-DICHLOROBENZOIC ACID

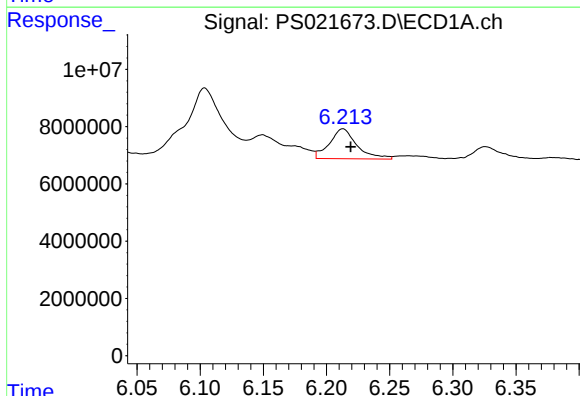
R.T.: 5.729 min
Delta R.T.: -0.021 min
Response: 11633315
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



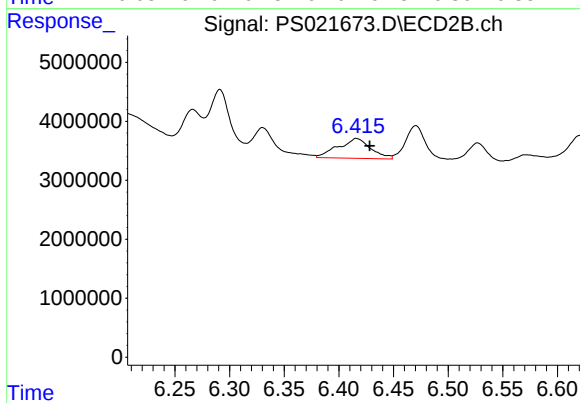
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: -0.009 min
Response: 1001916
Conc: N.D.



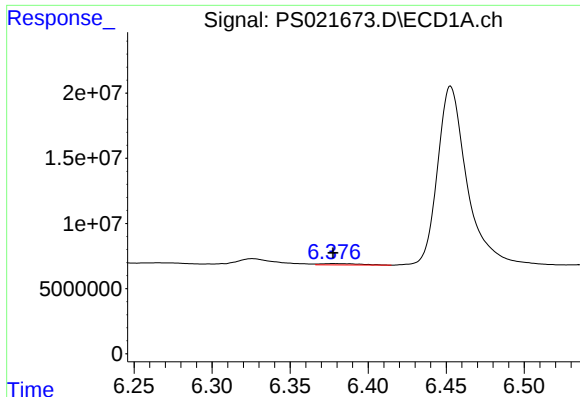
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 15765364
Conc: 10.82 ng/ml



#3 4-Nitrophenol

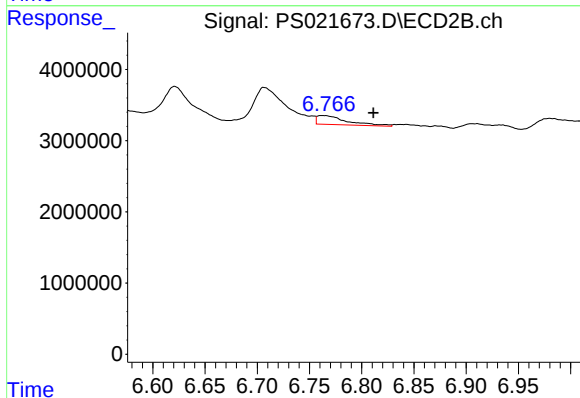
R.T.: 6.416 min
Delta R.T.: -0.012 min
Response: 7008801
Conc: 6.39 ng/ml



#4 2,4-DCAA

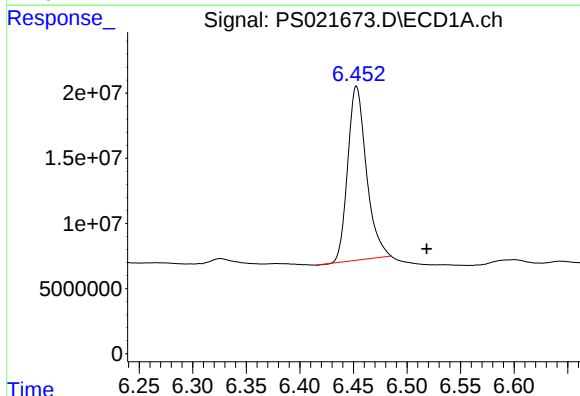
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1873522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



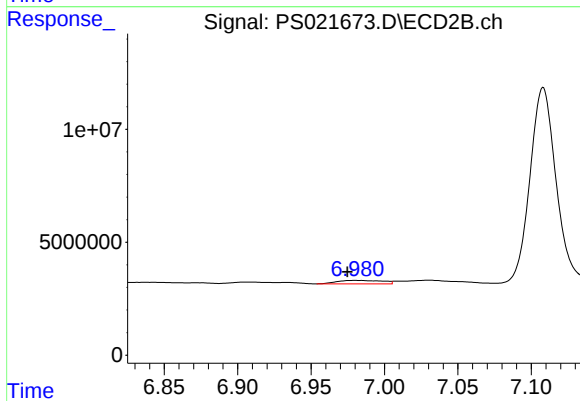
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.049 min
Response: 2470551
Conc: 1.38 ng/ml



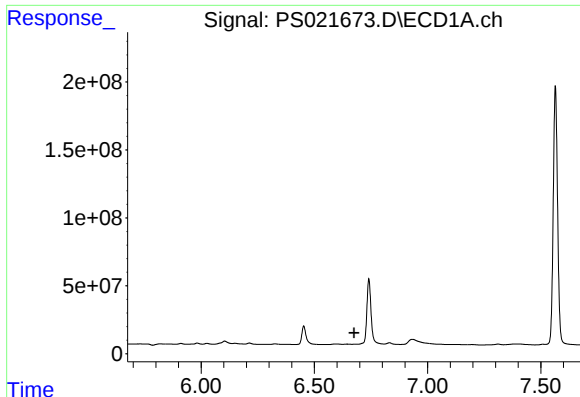
#5 DICAMBA

R.T.: 6.453 min
Delta R.T.: -0.066 min
Response: 161730573
Conc: 13.23 ng/ml



#5 DICAMBA

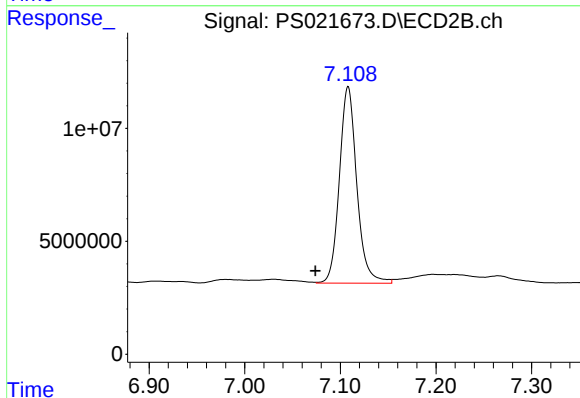
R.T.: 6.980 min
Delta R.T.: 0.005 min
Response: 3338300
Conc: N.D.



#6 MCPP

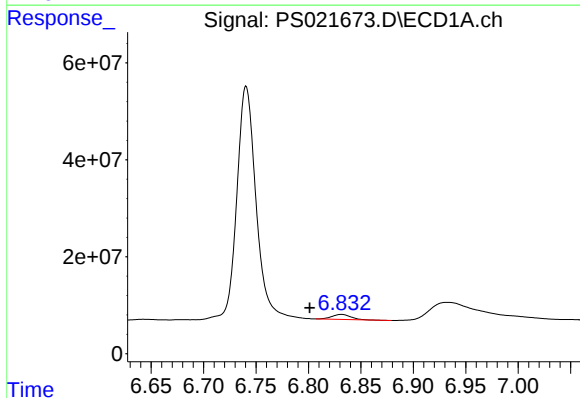
R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: -506106
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



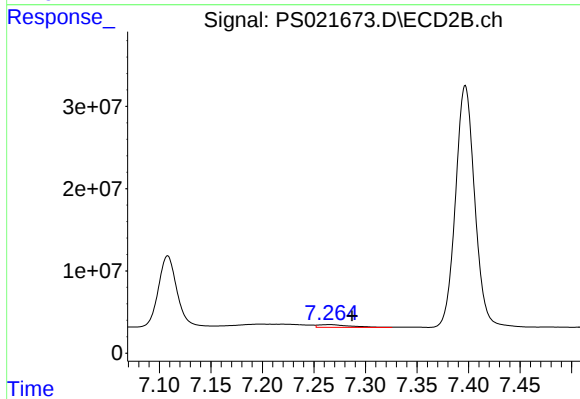
#6 MCPP

R.T.: 7.108 min
Delta R.T.: 0.034 min
Response: 110350106
Conc: 16.64 ug/ml



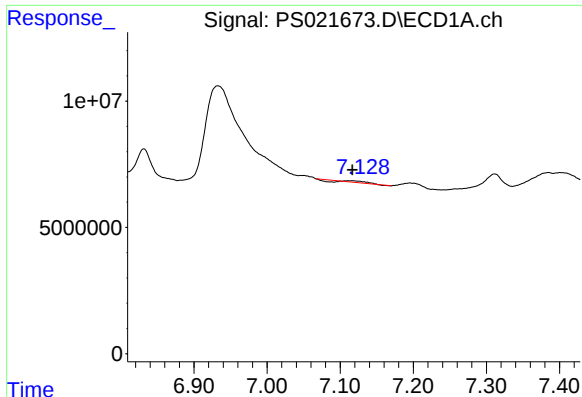
#7 MCPA

R.T.: 6.831 min
Delta R.T.: 0.030 min
Response: 13048731
Conc: 1.01 ug/ml



#7 MCPA

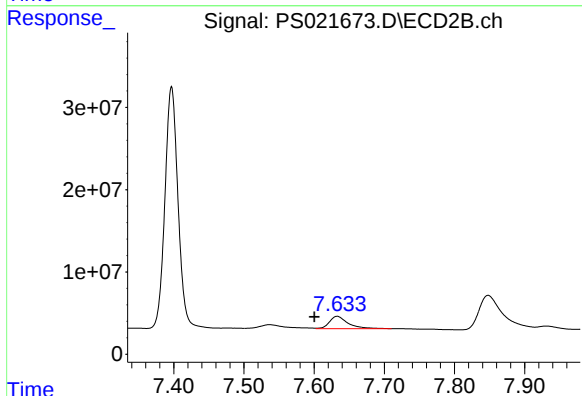
R.T.: 7.265 min
Delta R.T.: -0.022 min
Response: 7253764
Conc: N.D.



#8 DICHLORPROP

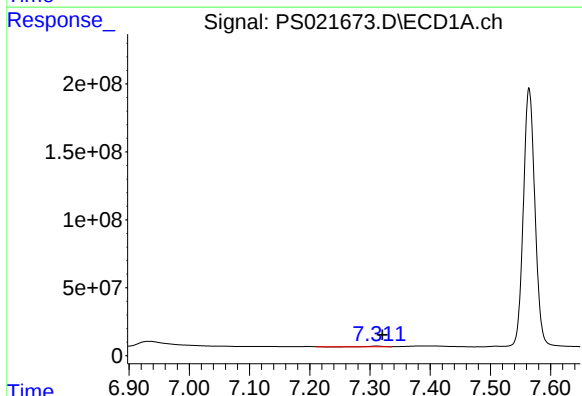
R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 740499
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



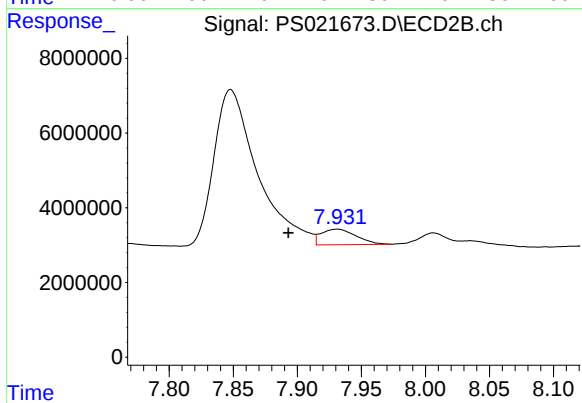
#8 DICHLORPROP

R.T.: 7.633 min
Delta R.T.: 0.033 min
Response: 27263342
Conc: 12.78 ng/ml



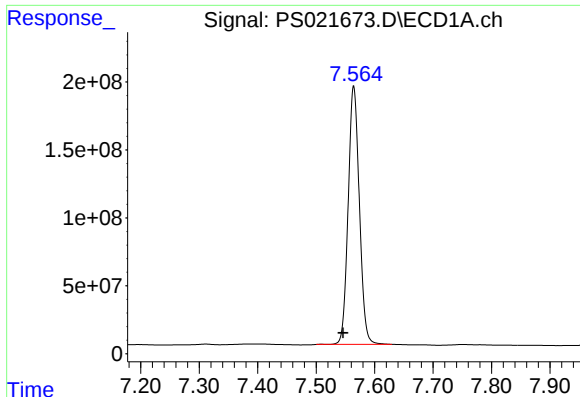
#9 2,4-D

R.T.: 7.311 min
Delta R.T.: -0.010 min
Response: 4951276
Conc: 1.27 ng/ml



#9 2,4-D

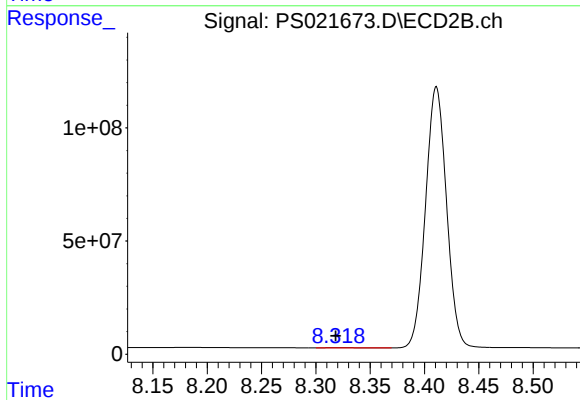
R.T.: 7.931 min
Delta R.T.: 0.038 min
Response: 7897824
Conc: 3.13 ng/ml



#10 Pentachlorophenol

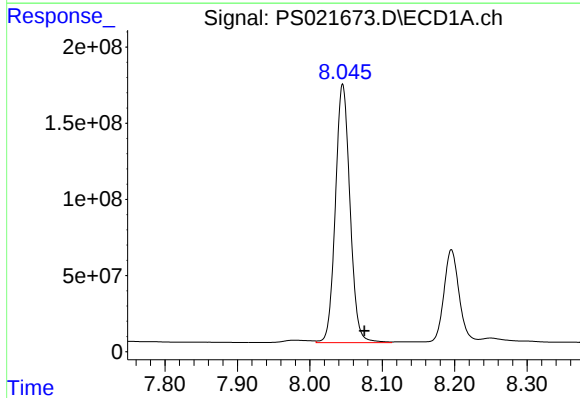
R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 2531813172
Conc: 60.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



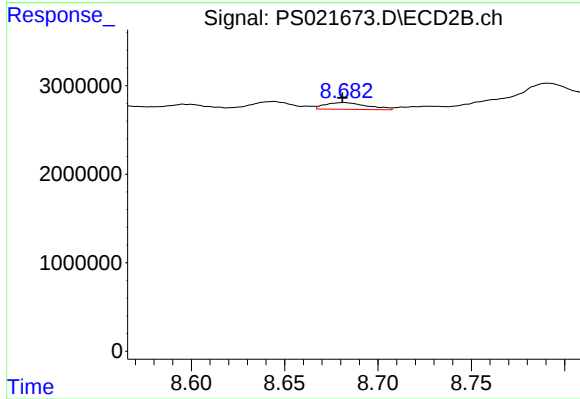
#10 Pentachlorophenol

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 1084886
Conc: N.D.



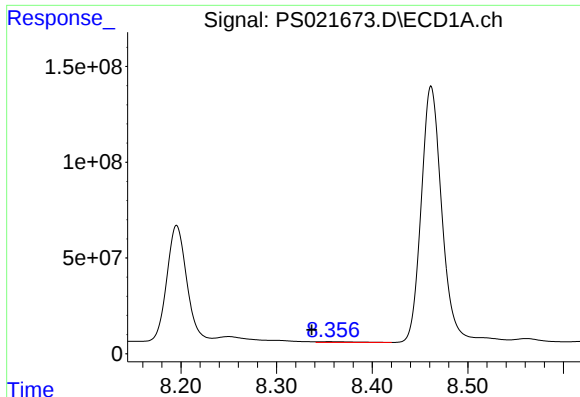
#11 2,4,5-TP (SILVEX)

R.T.: 8.045 min
Delta R.T.: -0.030 min
Response: 2375814104
Conc: 128.94 ng/ml



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

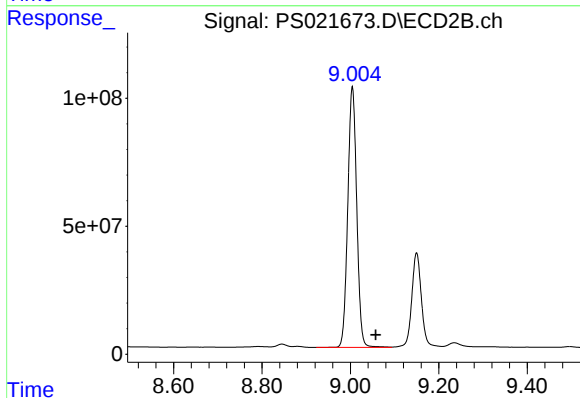
R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 1195897
Conc: N.D.



#12 2,4,5-T

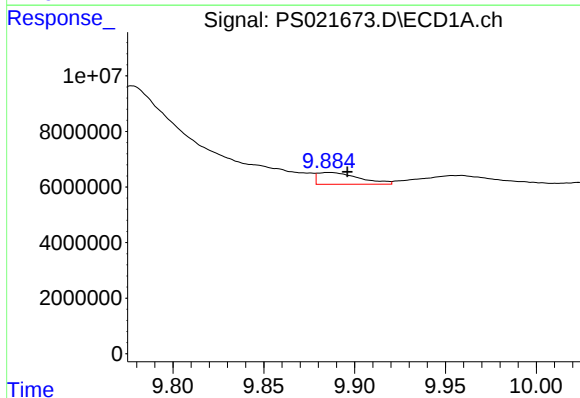
R.T.: 8.355 min
Delta R.T.: 0.018 min
Response: 9138774
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



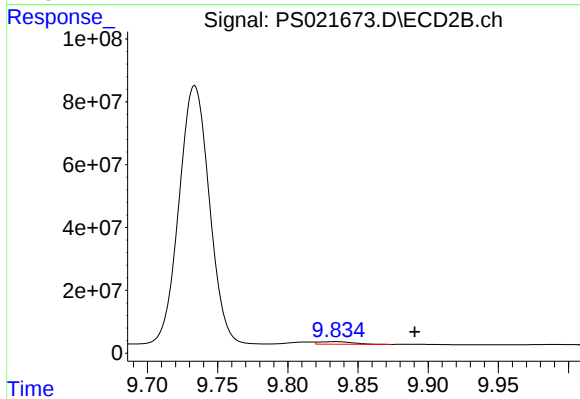
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.053 min
Response: 1432896118
Conc: 128.28 ng/ml



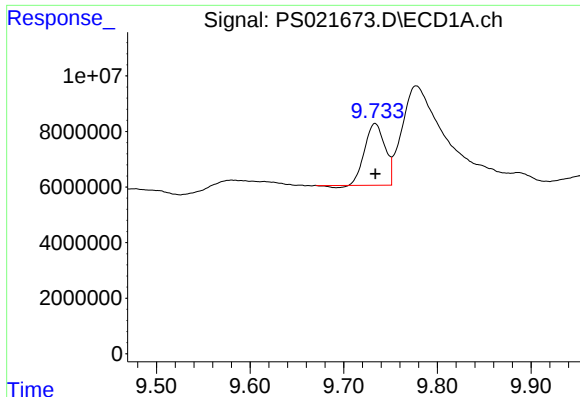
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.010 min
Response: 6703685
Conc: N.D.



#14 DINOSEB

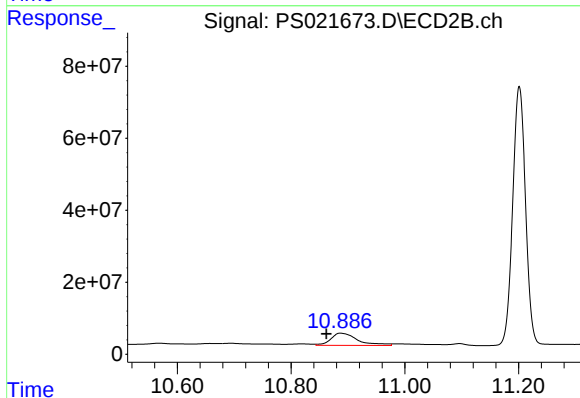
R.T.: 9.834 min
Delta R.T.: -0.056 min
Response: 13363487
Conc: 1.61 ng/ml



#15 Picloram

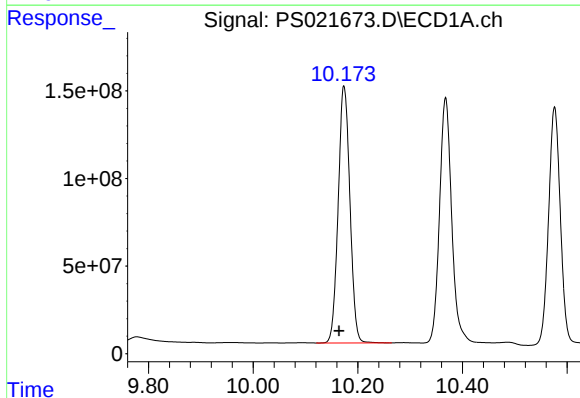
R.T.: 9.733 min
Delta R.T.: 0.000 min
Response: 33089369
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



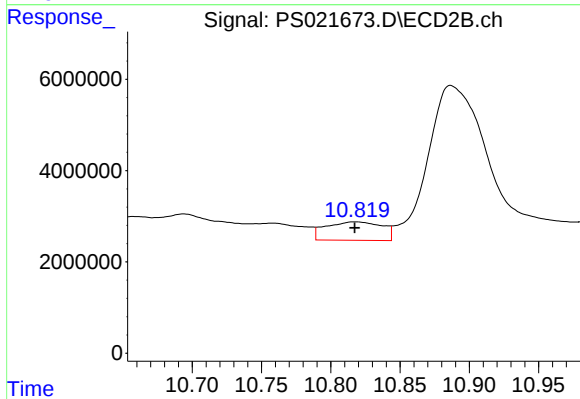
#15 Picloram

R.T.: 10.887 min
Delta R.T.: 0.024 min
Response: 112438572
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: 0.009 min
Response: 2279410365
Conc: 92.27 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 11416518
Conc: N.D.