

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 14:56
 Operator : AR\AJ
 Sample : P1243-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-308-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:02:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.756	878.8E6	379.3E6	589.988	494.023
Target Compounds							
1) T	Dalapon	2.442	2.506	52586790	39258427	22.725	33.416 #
2) T	3,5-DICHL...	5.720	5.964	16234474	1515299	7.094	1.302 #
5) T	DICAMBA	6.544f	0.000	1343213	0	<MDL	N.D. #
6) T	MCP	6.670	7.005	66025122	7354652	16.489	3.170 #
7) T	MCPA	0.000	7.263f	0	137915	N.D.	<MDL
8) T	DICHLORPROP	7.107	7.538	10037559	34428326	6.091	39.827 #
9) T	2,4-D	0.000	7.814	0	1798069	N.D.	1.979
10) T	Pentachlo...	7.496	8.226	12501104	2134259	<MDL	<MDL #
12) T	2,4,5-T	8.291	0.000	52676744	0	5.395	N.D. #
14) T	DINOSEB	9.775f	9.812	315.2E6	94721146	45.958	30.130 #
15) T	Picloram	9.653	10.764	23119325	9870040	2.235	1.856
16) T	DCPA	10.111	10.712	43166239	-1129058	3.559	N.D. #

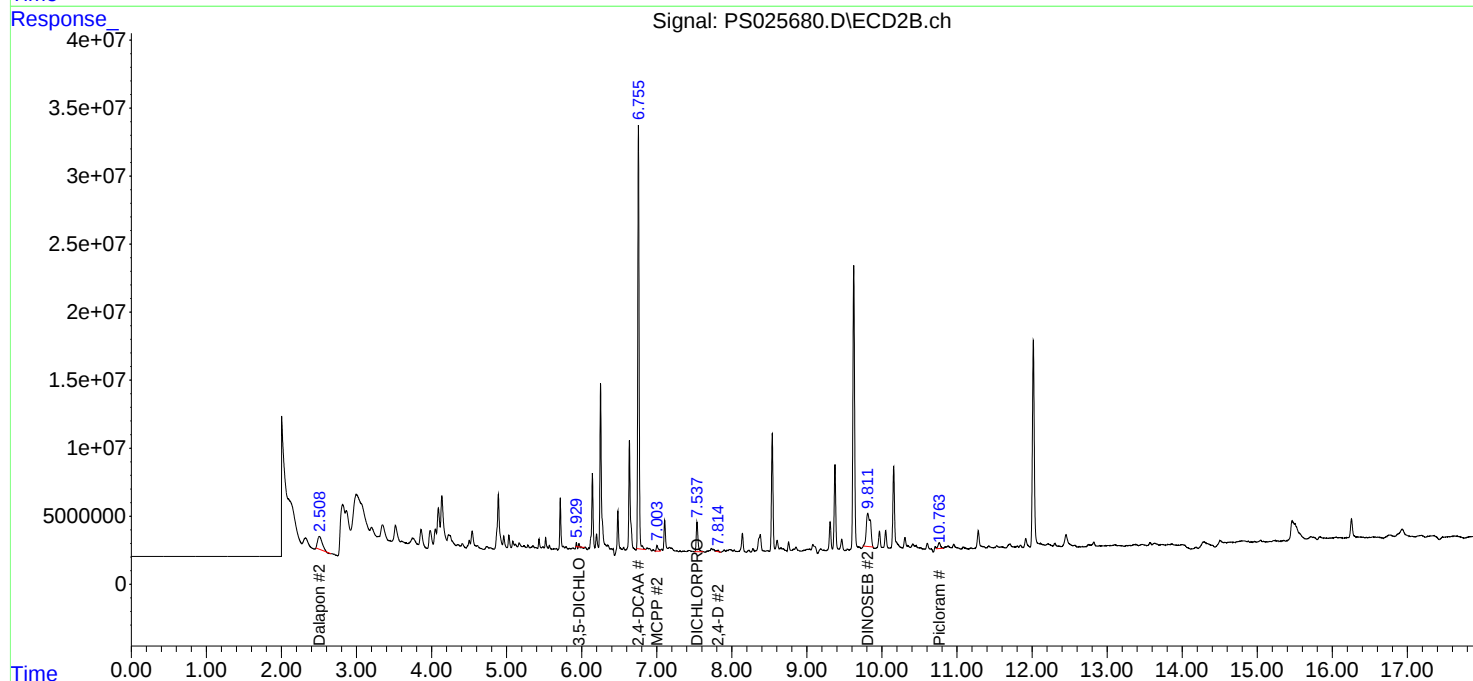
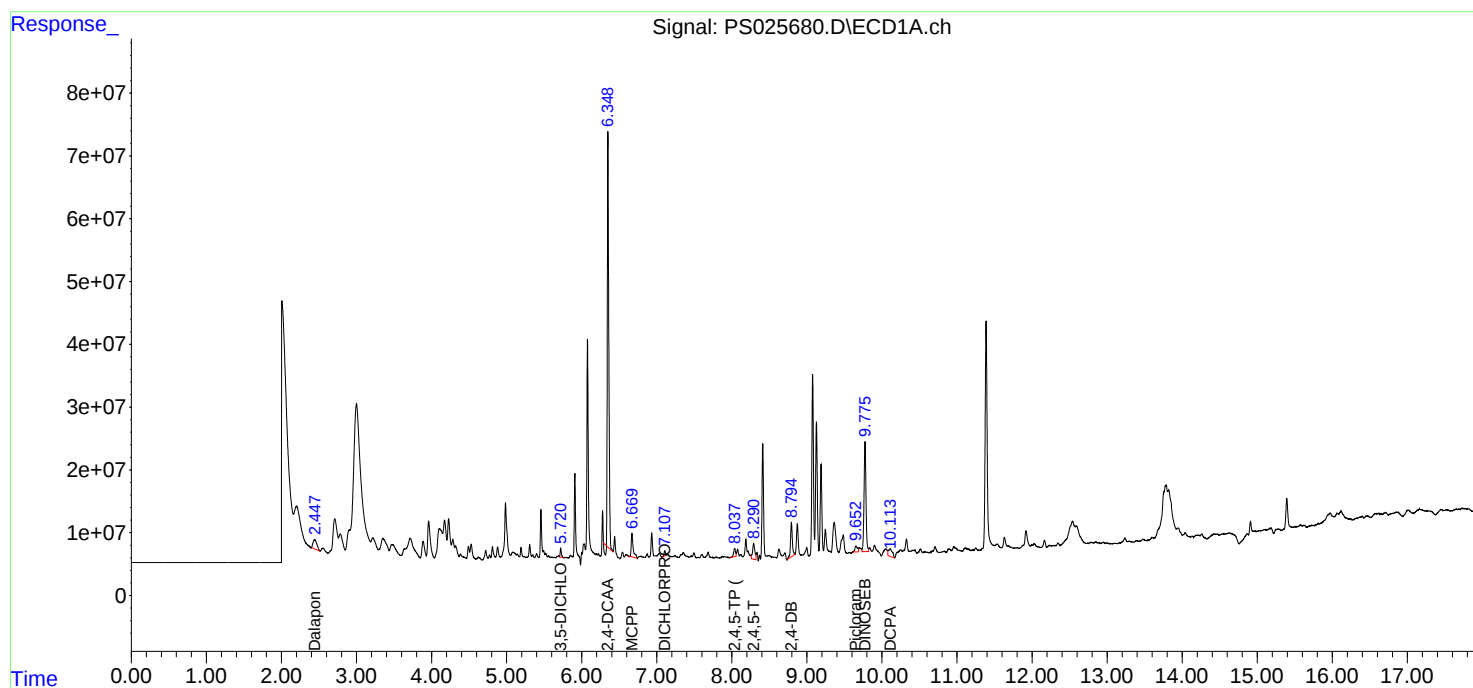
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

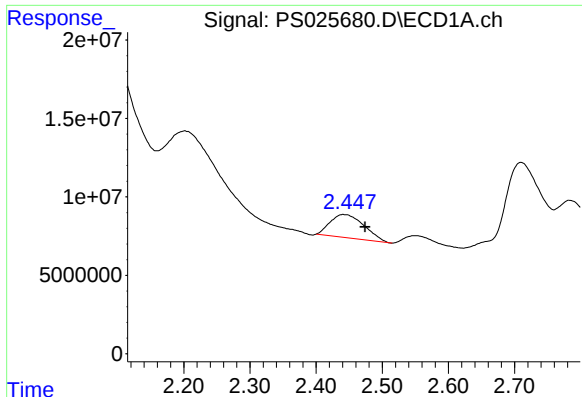
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
Data File : PS025680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 14:56
Operator : AR\AJ
Sample : P1243-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 02:02:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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

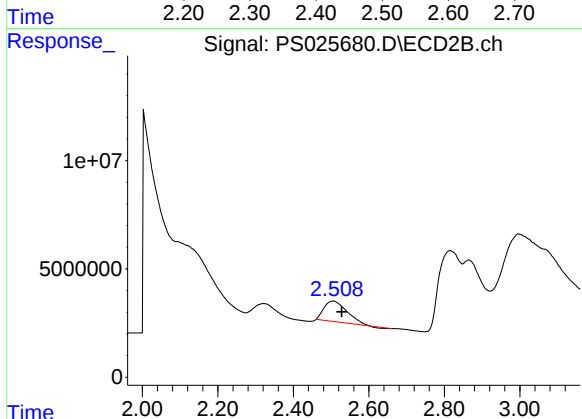




#1 Dalapon

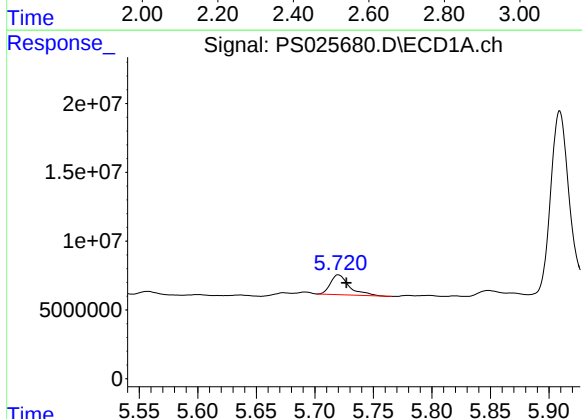
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 52586790
Conc: 22.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



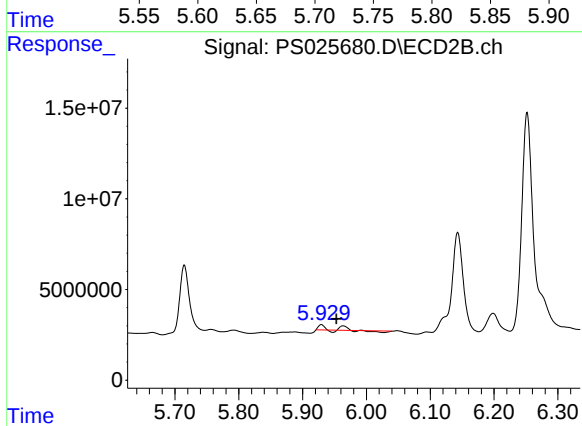
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.023 min
Response: 39258427
Conc: 33.42 ng/ml



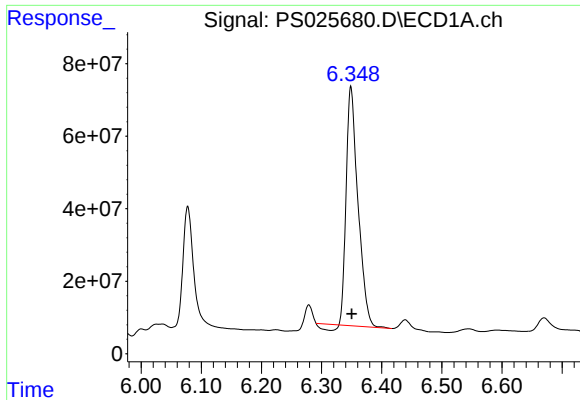
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.720 min
Delta R.T.: -0.006 min
Response: 16234474
Conc: 7.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

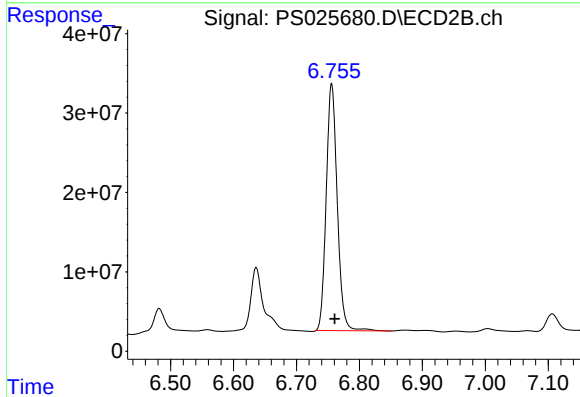
R.T.: 5.964 min
Delta R.T.: 0.012 min
Response: 1515299
Conc: 1.30 ng/ml



#4 2,4-DCAA

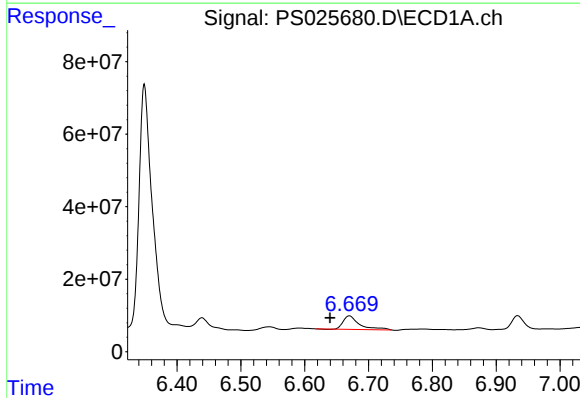
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 878765322
Conc: 589.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



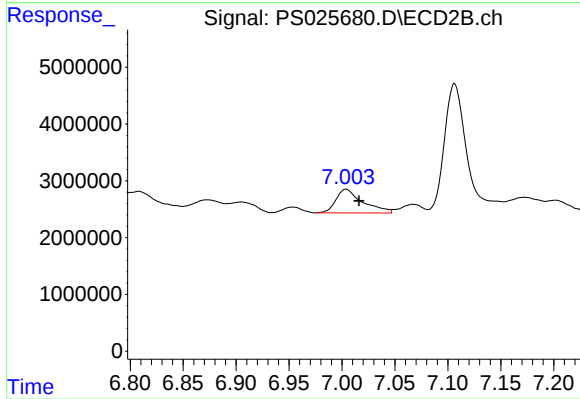
#4 2,4-DCAA

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 379311384
Conc: 494.02 ng/ml



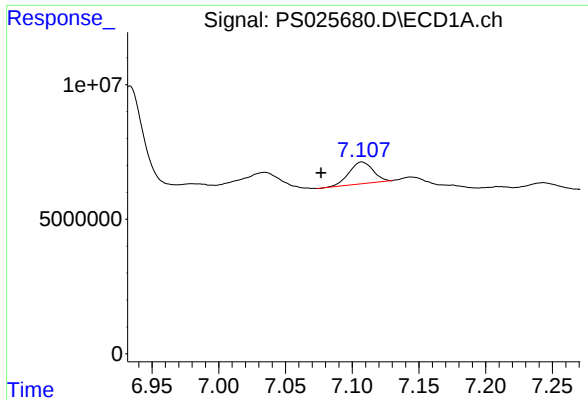
#6 MCP

R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 66025122
Conc: 16.49 ug/ml



#6 MCP

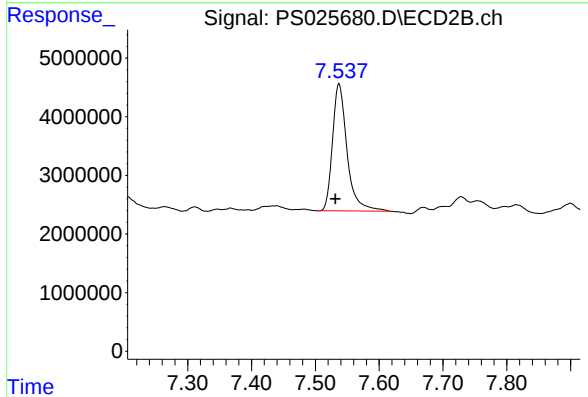
R.T.: 7.005 min
Delta R.T.: -0.012 min
Response: 7354652
Conc: 3.17 ug/ml



#8 DICHLORPROP

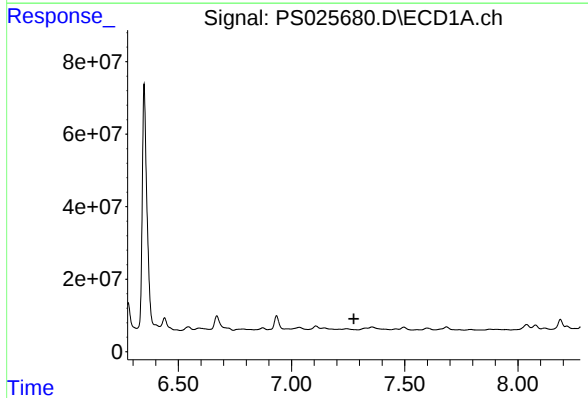
R.T.: 7.107 min
Delta R.T.: 0.031 min
Response: 10037559
Conc: 6.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



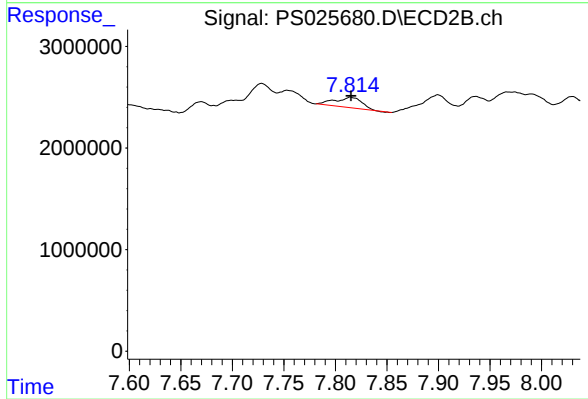
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 34428326
Conc: 39.83 ng/ml



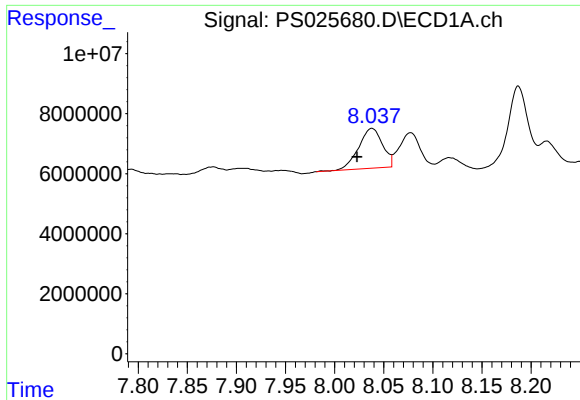
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

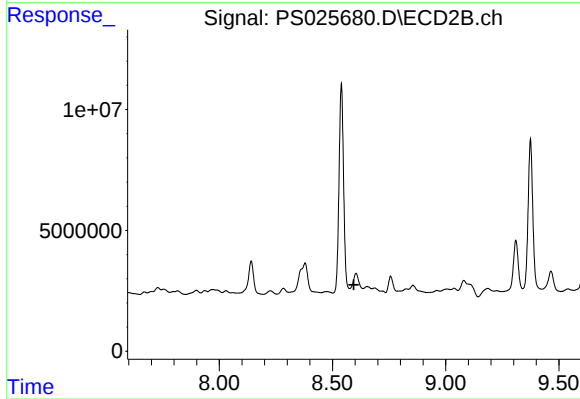
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 1798069
Conc: 1.98 ng/ml



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

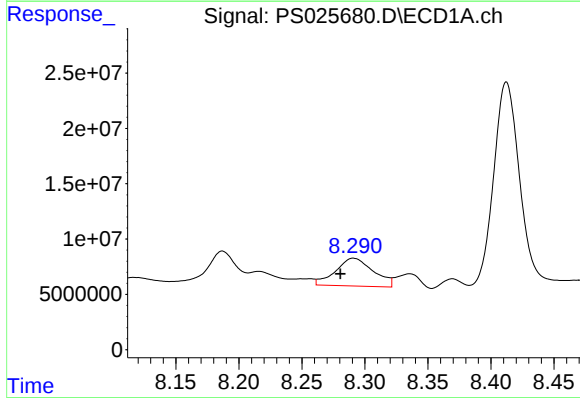
R.T.: 8.038 min
Delta R.T.: 0.015 min
Response: 22523250
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



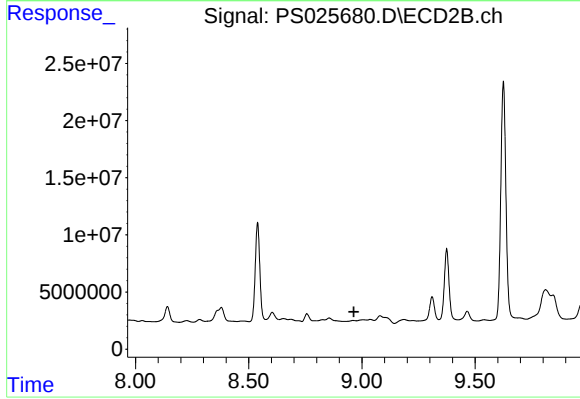
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: 0.009 min
Response: -12933109
Conc: N.D.



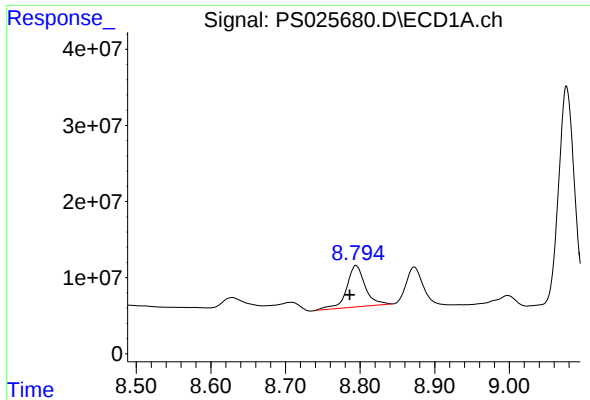
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.011 min
Response: 52676744
Conc: 5.40 ng/ml



#12 2,4,5-T

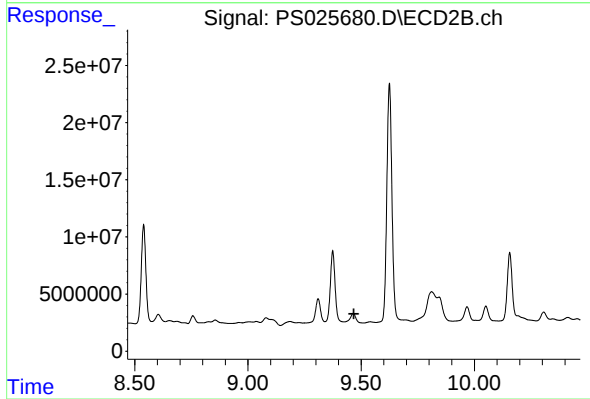
R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



#13 2,4-DB

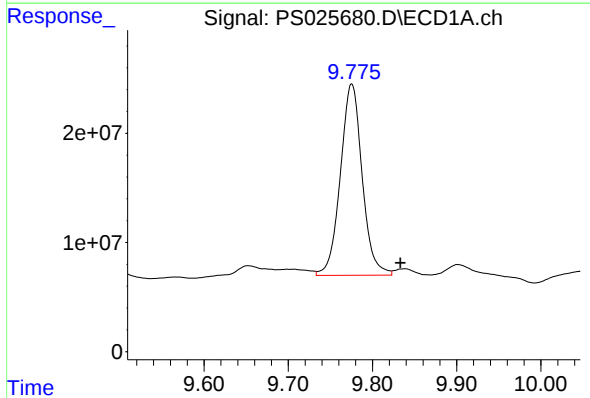
R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 93112146
Conc: 86.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



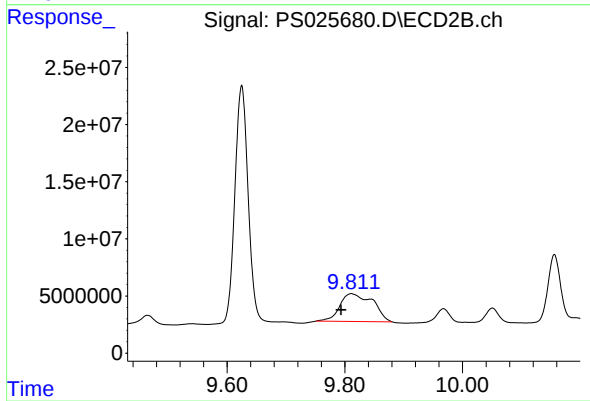
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: -123608958
Conc: N.D.



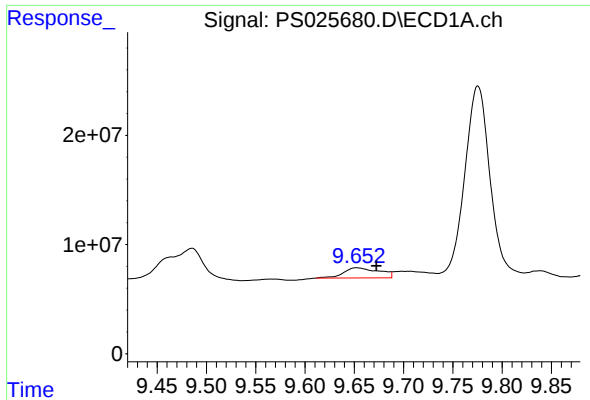
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.058 min
Response: 315160011
Conc: 45.96 ng/ml



#14 DINOSEB

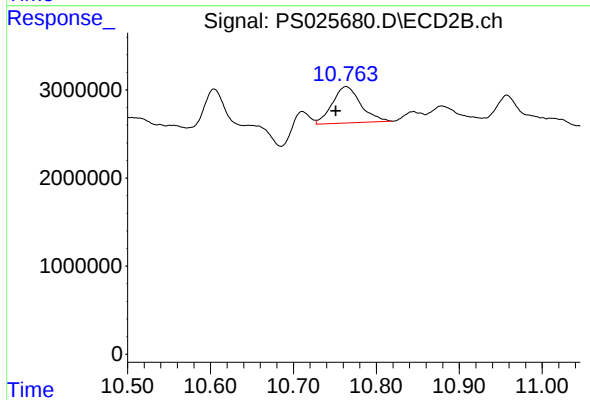
R.T.: 9.812 min
Delta R.T.: 0.019 min
Response: 94721146
Conc: 30.13 ng/ml



#15 Picloram

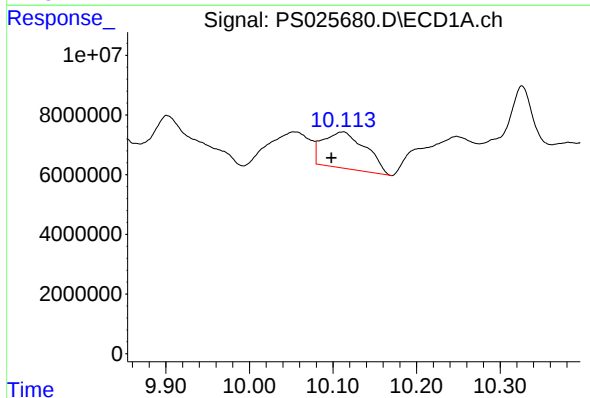
R.T.: 9.653 min
Delta R.T.: -0.020 min
Response: 23119325
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-308-0-2



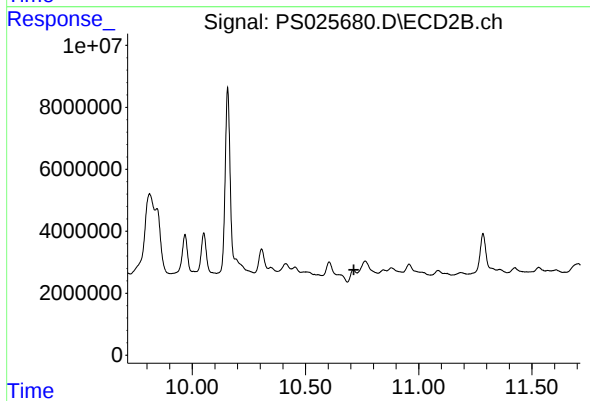
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.013 min
Response: 9870040
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.013 min
Response: 43166239
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: -0.002 min
Response: -1129058
Conc: N.D.