

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 23:11
 Operator : AR\AJ
 Sample : PB154613BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:54:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.804	486.2E6	154.2E6	245.217	226.660
Target Compounds							
1) T	Dalapon	2.456	2.527	11033874	5875949	5.151	5.306
2) T	3,5-DICHL...	5.744	5.984	18330964	1417725	5.936	1.324 #
3) T	4-Nitroph...	6.209	0.000	9891059	0	7.956	N.D. #
5) T	DICAMBA	6.512	6.966	10971907	3262242	1.211	1.069
8) T	DICHLORPROP	7.102	7.597	2538510	8761044	1.087	11.597 #
9) T	2,4-D	7.304	7.871	15796185	2385741	6.123	2.799 #
10) T	Pentachlo...	7.529	8.295	37156626	9155047	1.156	<MDL #
11) T	2,4,5-TP ...	8.051	8.654	16096435	3791431	1.245	<MDL #
12) T	2,4,5-T	8.307	9.027	54274434	6311802	4.609	1.603 #
13) T	2,4-DB	8.825	9.534	18972812	2341588	12.518	4.722 #
14) T	DINOSEB	9.868	9.866	10747292	11812340	1.301	4.273 #
15) T	Picloram	9.694	10.816	374.4E6	151.3E6	24.430	24.945
16) T	DCPA	10.132	10.816	49805451	151.3E6	3.413	31.822 #

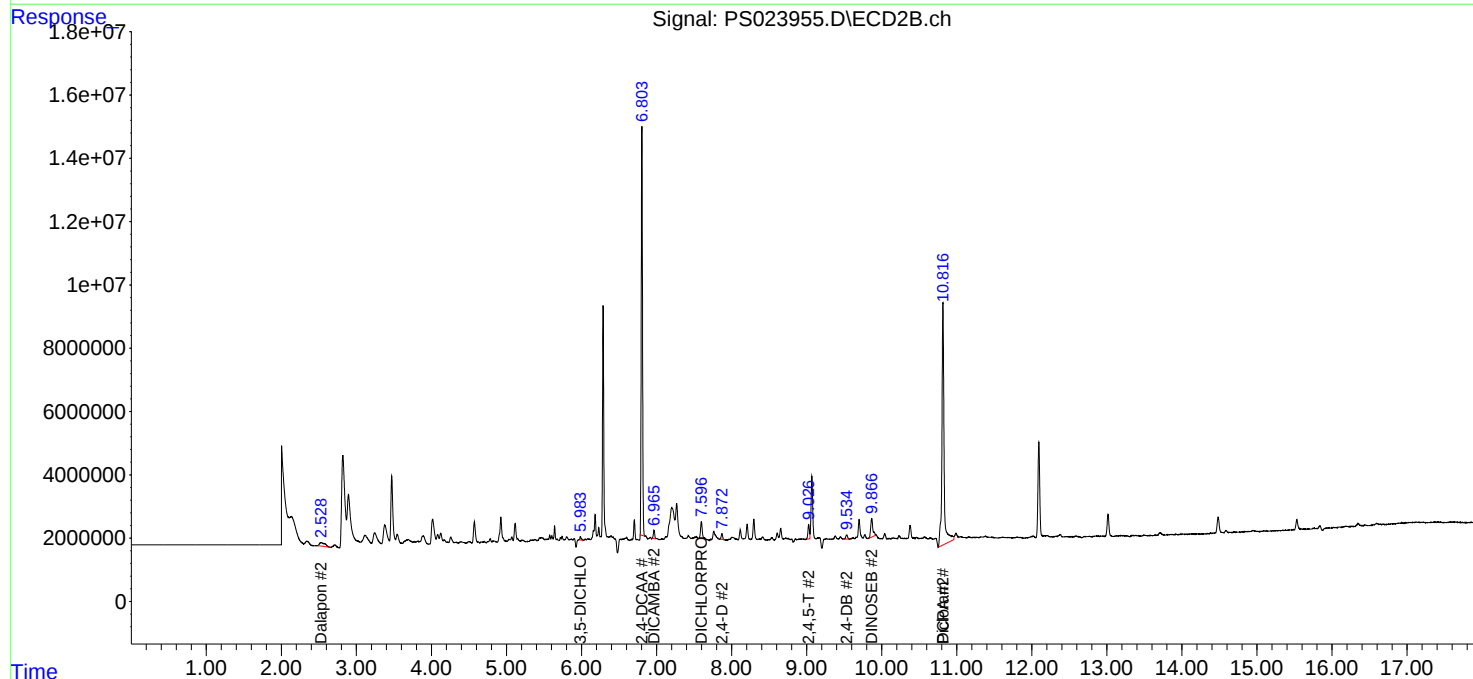
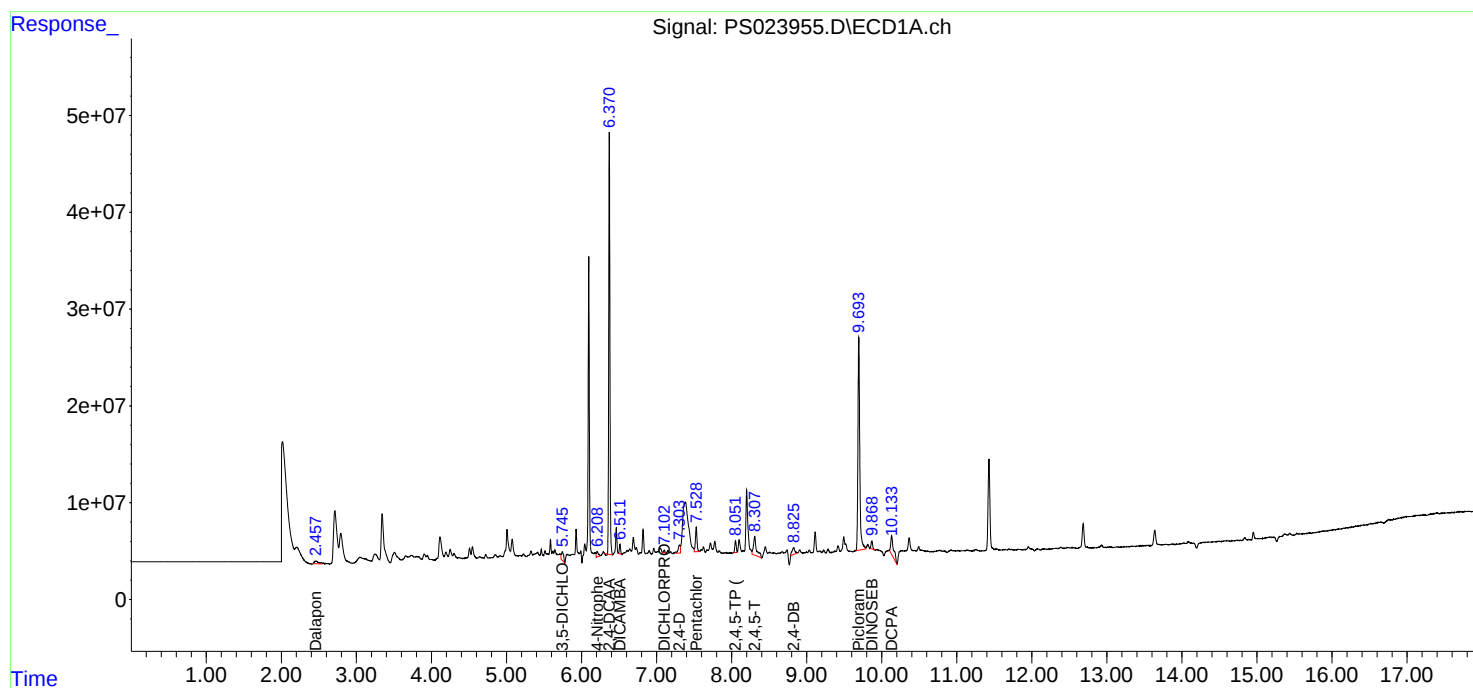
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

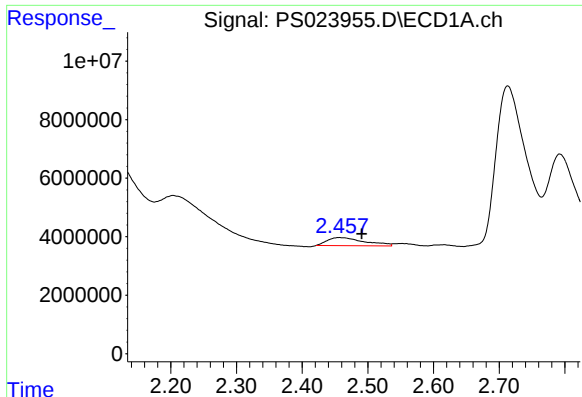
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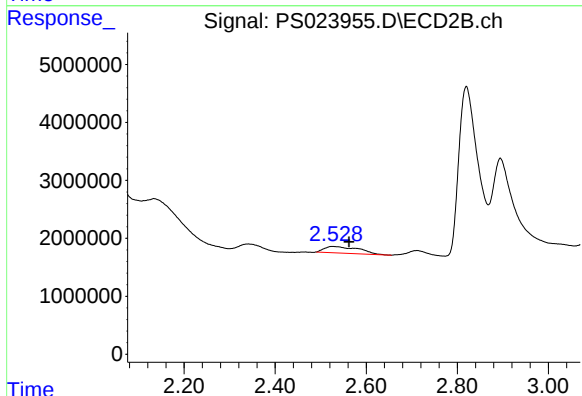




#1 Dalapon

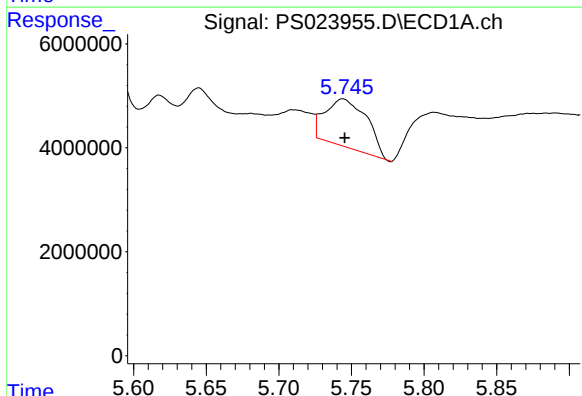
R.T.: 2.456 min
Delta R.T.: -0.035 min
Response: 11033874
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



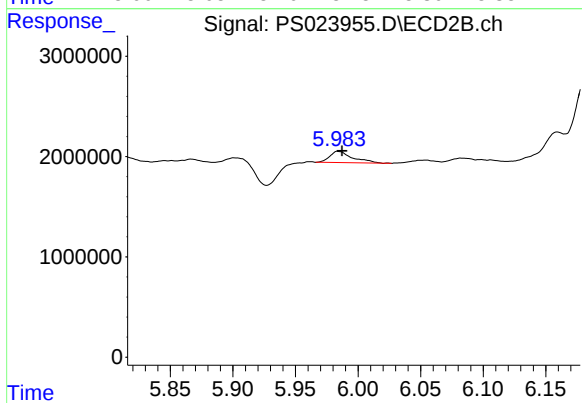
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.036 min
Response: 5875949
Conc: 5.31 ng/ml



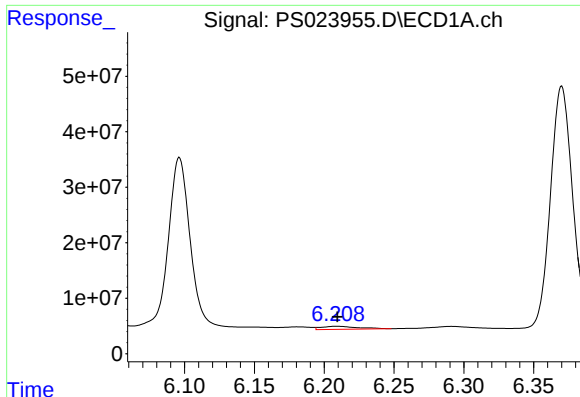
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 18330964
Conc: 5.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

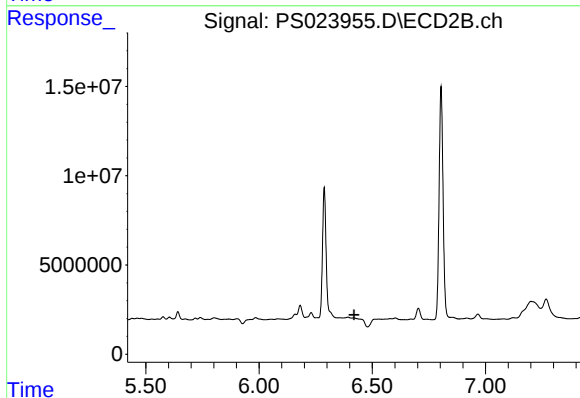
R.T.: 5.984 min
Delta R.T.: -0.003 min
Response: 1417725
Conc: 1.32 ng/ml



#3 4-Nitrophenol

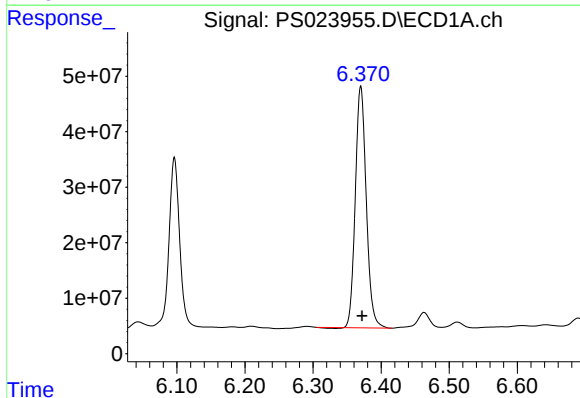
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9891059
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



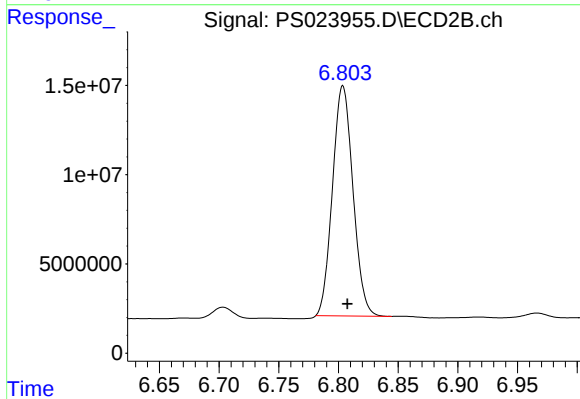
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



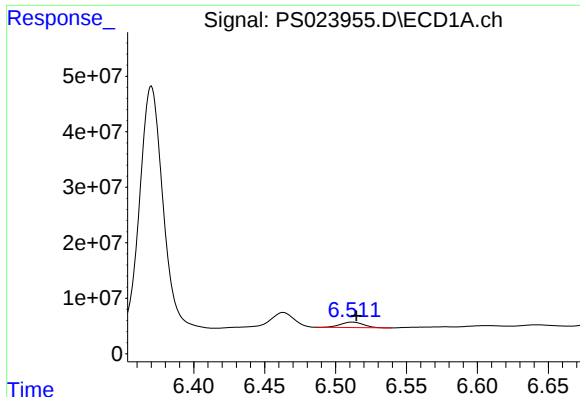
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 486177024
Conc: 245.22 ng/ml



#4 2,4-DCAA

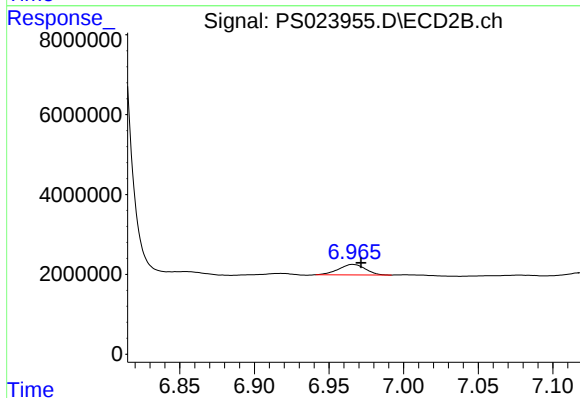
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 154150785
Conc: 226.66 ng/ml



#5 DICAMBA

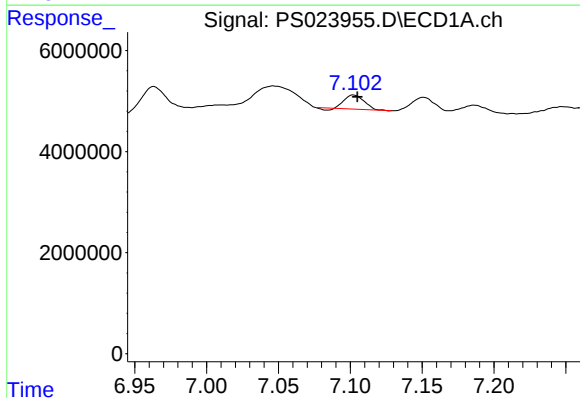
R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 10971907
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



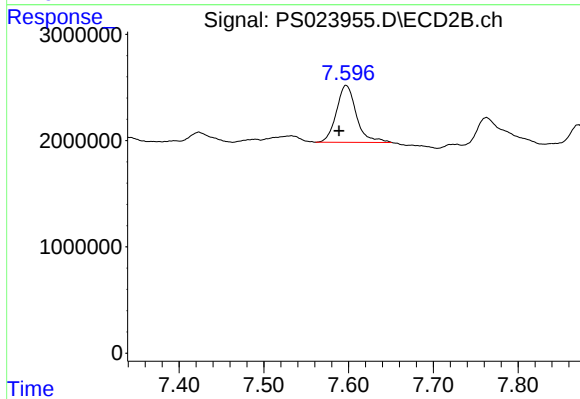
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.005 min
Response: 3262242
Conc: 1.07 ng/ml



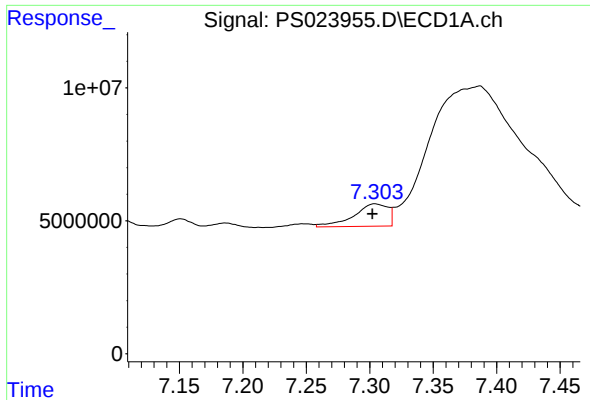
#8 DICHLORPROP

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 2538510
Conc: 1.09 ng/ml



#8 DICHLORPROP

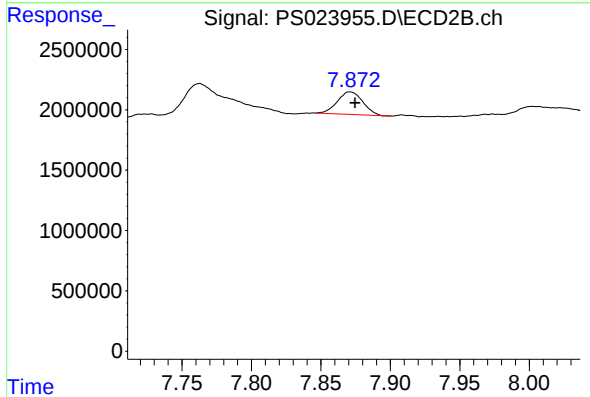
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 8761044
Conc: 11.60 ng/ml



#9 2,4-D

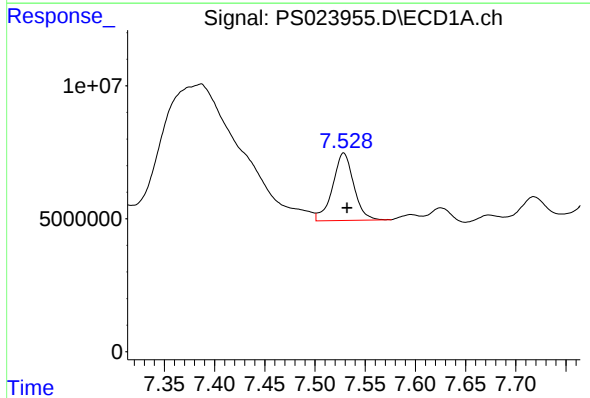
R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 15796185
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



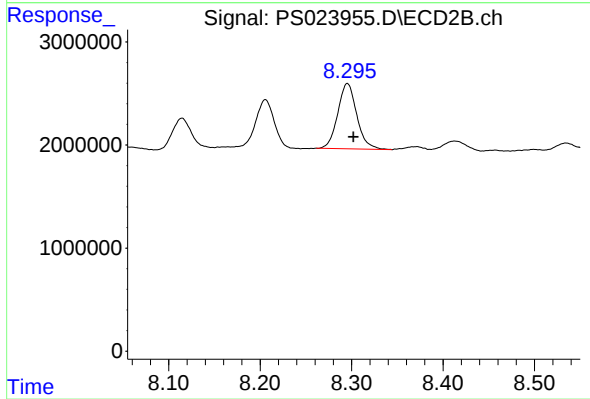
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 2385741
Conc: 2.80 ng/ml



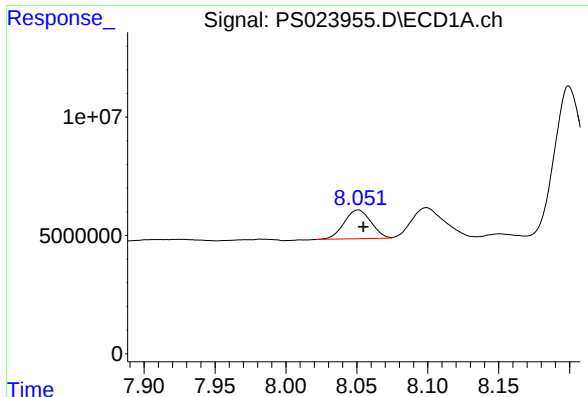
#10 Pentachlorophenol

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 37156626
Conc: 1.16 ng/ml



#10 Pentachlorophenol

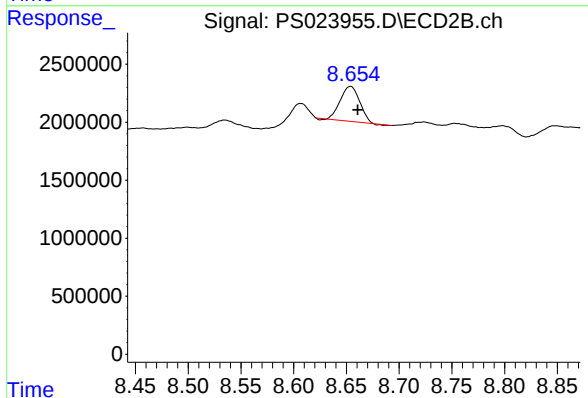
R.T.: 8.295 min
Delta R.T.: -0.006 min
Response: 9155047
Conc: N.D.



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

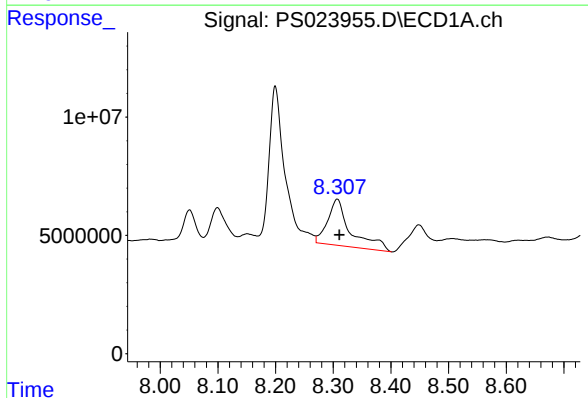
R.T.: 8.051 min
Delta R.T.: -0.004 min
Response: 16096435
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



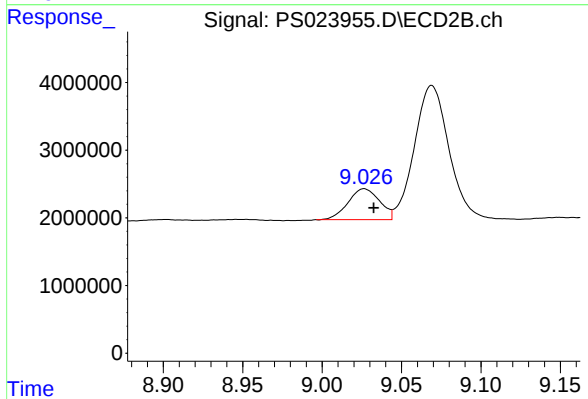
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.007 min
Response: 3791431
Conc: N.D.



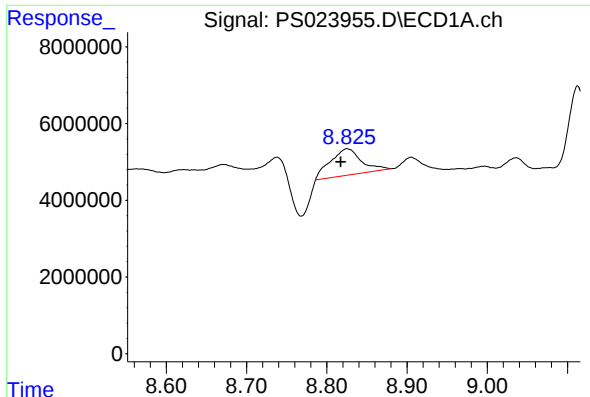
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: -0.004 min
Response: 54274434
Conc: 4.61 ng/ml



#12 2,4,5-T

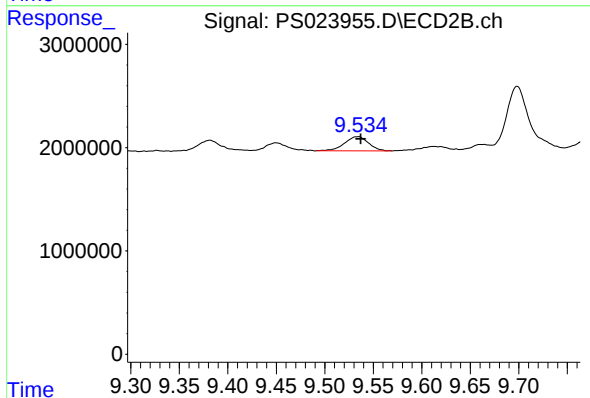
R.T.: 9.027 min
Delta R.T.: -0.006 min
Response: 6311802
Conc: 1.60 ng/ml



#13 2,4-DB

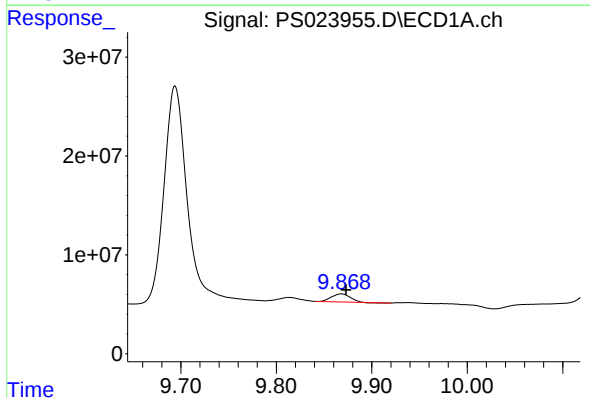
R.T.: 8.825 min
Delta R.T.: 0.008 min
Response: 18972812
Conc: 12.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



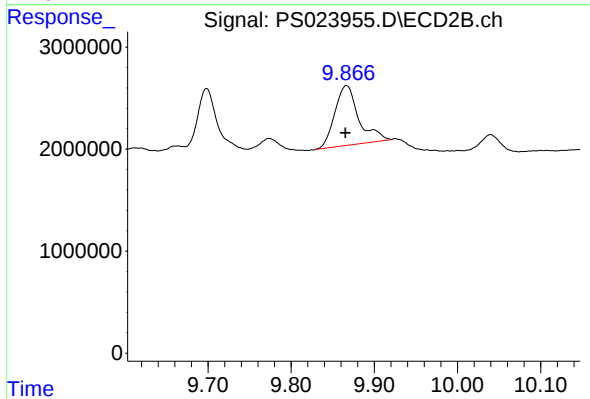
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 2341588
Conc: 4.72 ng/ml



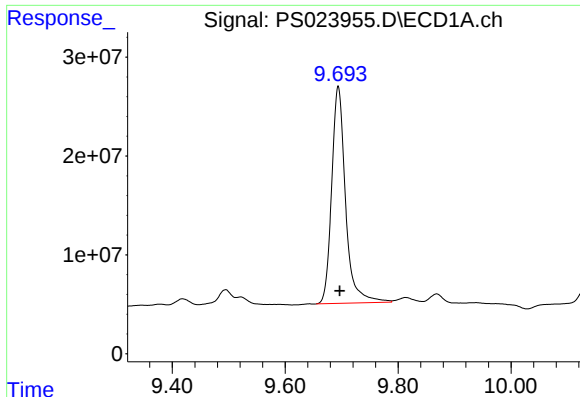
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 10747292
Conc: 1.30 ng/ml



#14 DINOSEB

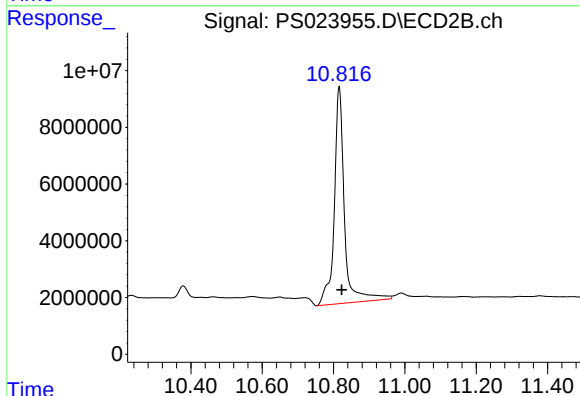
R.T.: 9.866 min
Delta R.T.: 0.001 min
Response: 11812340
Conc: 4.27 ng/ml



#15 Picloram

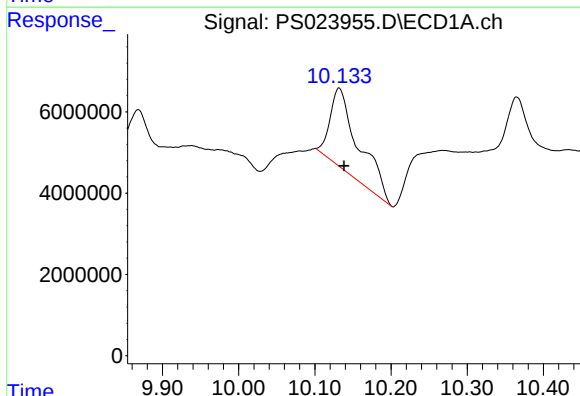
R.T.: 9.694 min
Delta R.T.: -0.003 min
Response: 374416927
Conc: 24.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



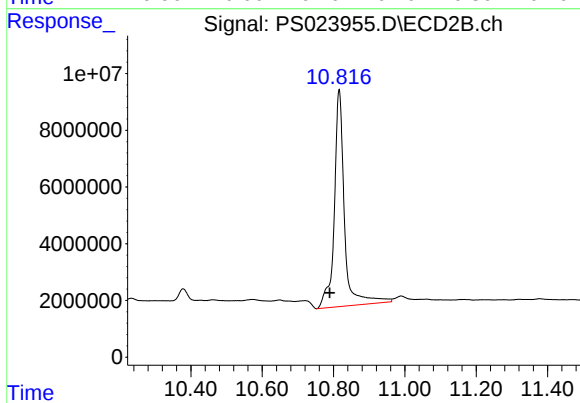
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 151298706
Conc: 24.95 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 49805451
Conc: 3.41 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.026 min
Response: 151298706
Conc: 31.82 ng/ml