

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
 Data File : PS019855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:00
 Operator : AJ\MA
 Sample : PB145932BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 02:21:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.779	1168.3E6	402.1E6	486.946	518.918
Target Compounds							
1) T	Dalapon	2.968f	2.479f	167.5E6	45541160	33.041	45.385 #
2) T	3,5-DICHL...	0.000	5.985	0	91166099	N.D.	76.056
3) T	4-Nitroph...	7.028	6.423	9941782	1913508	10.131	4.470 #
5) T	DICAMBA	7.409	6.946	3085605	14326843	<MDL	4.191 #
6) T	MCPD	7.546	7.049	32343686	679392	4.309	<MDL #
7) T	MCPA	7.672	7.236	123.4E6	11381108	11.422	2.962 #
8) T	DICHLORPROP	8.081	7.595	6632879	25498801	2.590	28.865 #
10) T	Pentachlo...	8.612	8.281	11822201	4655005	<MDL	<MDL #
11) T	2,4,5-TP ...	9.212f	8.687f	114.3E6	8421879	7.280	1.675 #
12) T	2,4,5-T	9.460	9.029	20180670	1721983	1.072	<MDL #
13) T	2,4-DB	10.038	9.537	91868064	9432358	22.706	15.264 #
14) T	DINOSEB	11.127	9.856	322.9E6	36566983	20.878	10.293 #
15) T	Picloram	10.964	10.866	32193973	18182425	1.085	2.827 #
16) T	DCPA	11.440	10.782	-13014937	10955939	N.D.	1.775

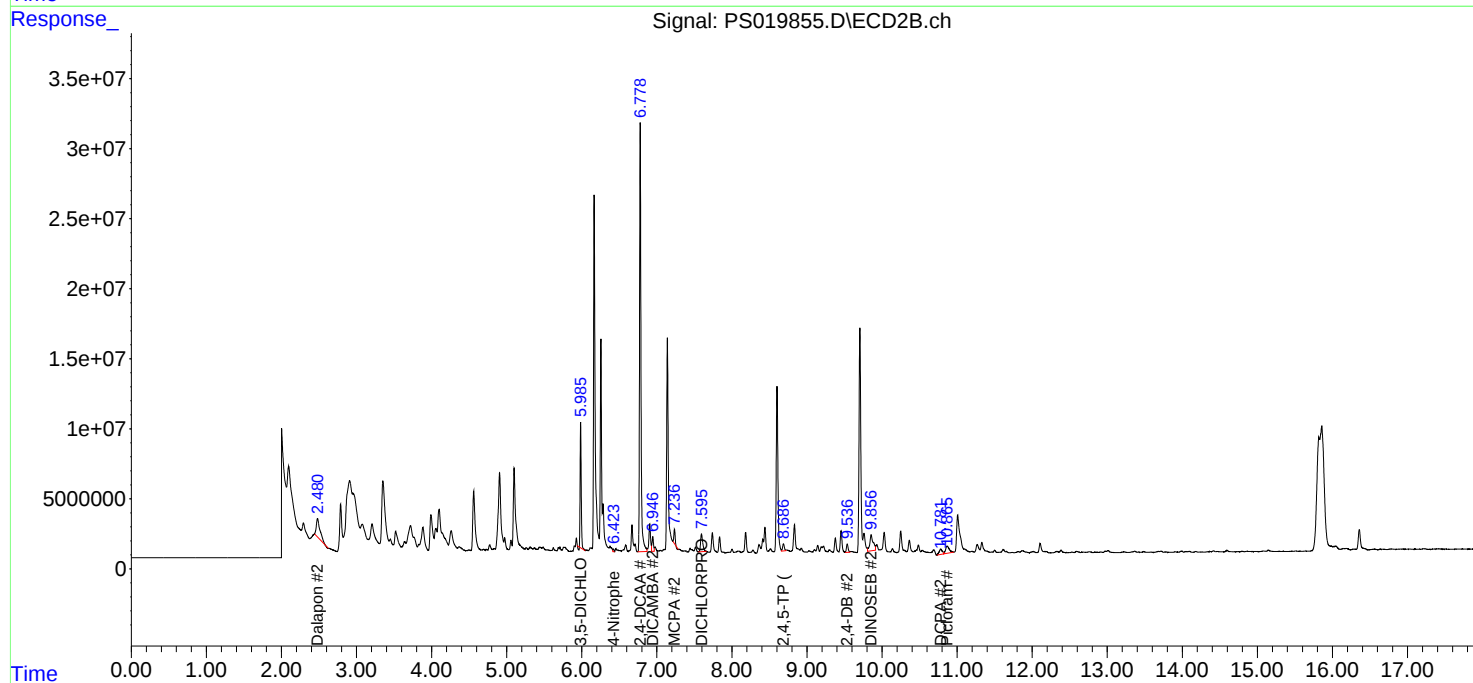
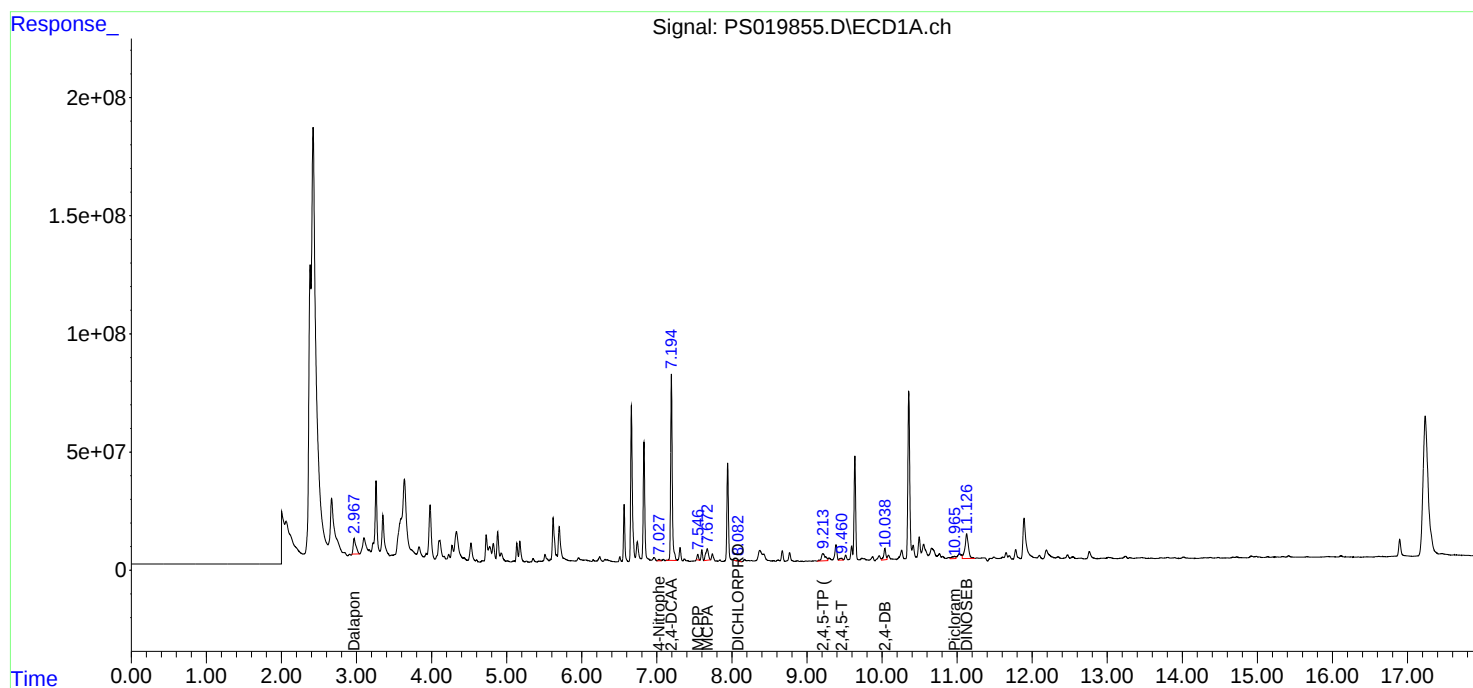
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

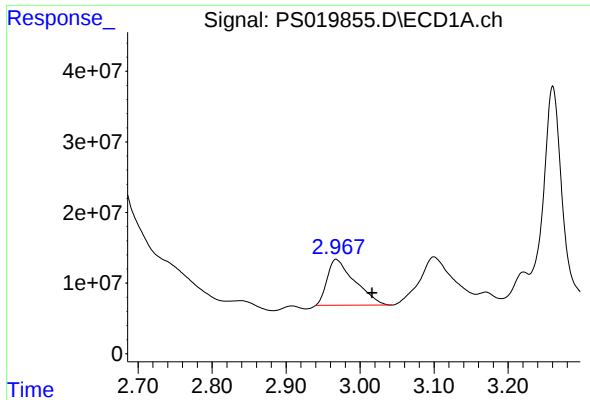
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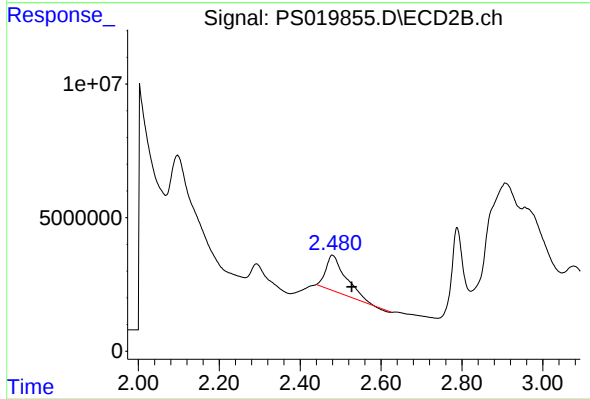




#1 Dalapon

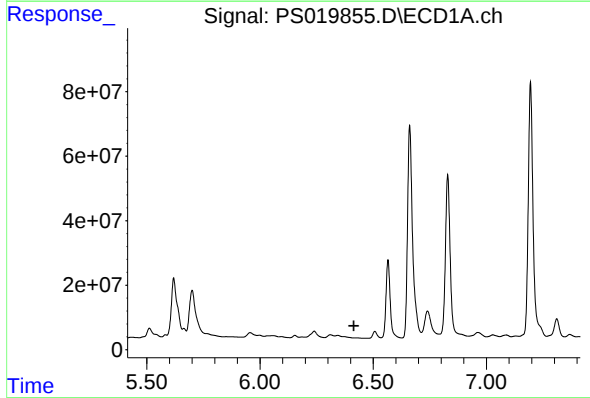
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 167479014
Conc: 33.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



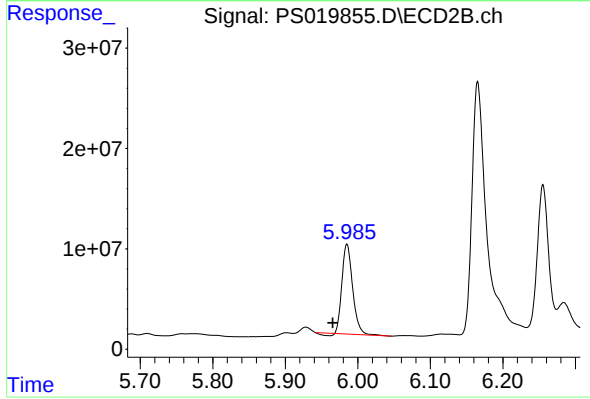
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.048 min
Response: 45541160
Conc: 45.38 ng/ml



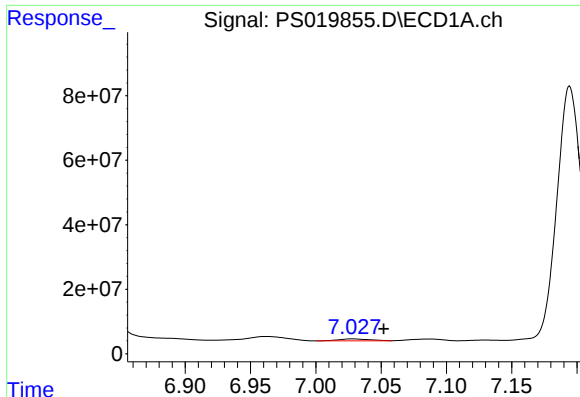
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

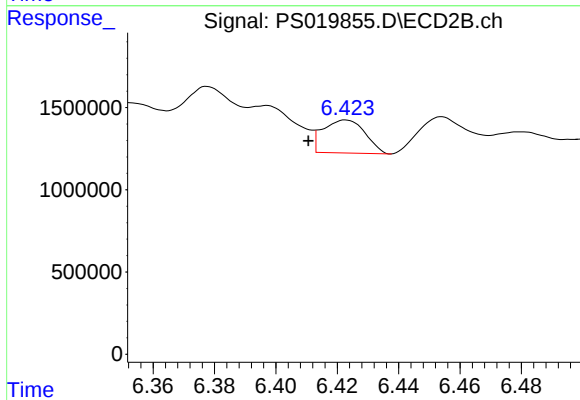
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 91166099
Conc: 76.06 ng/ml



#3 4-Nitrophenol

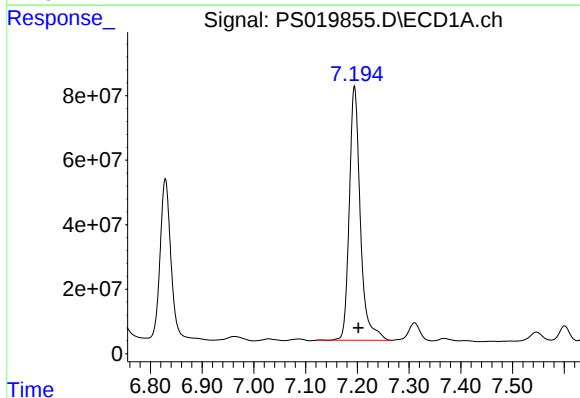
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 9941782
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



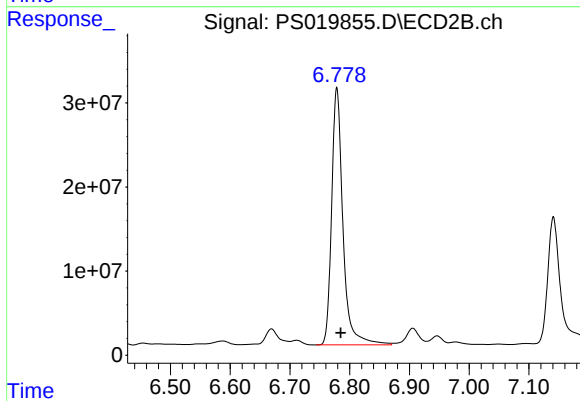
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.012 min
Response: 1913508
Conc: 4.47 ng/ml



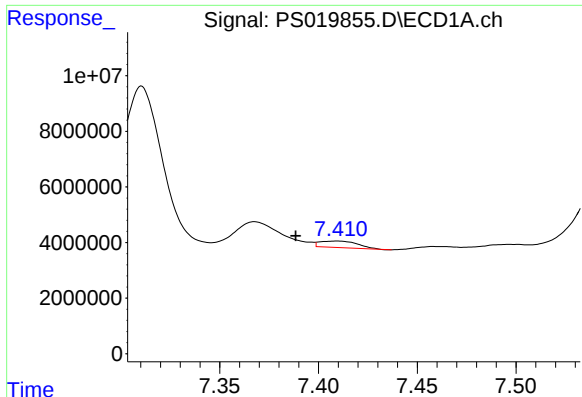
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1168263798
Conc: 486.95 ng/ml



#4 2,4-DCAA

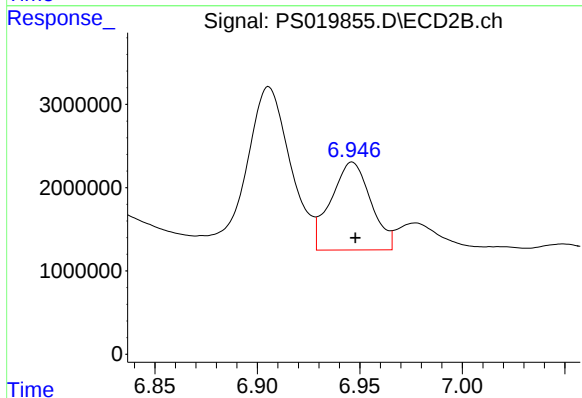
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 402094183
Conc: 518.92 ng/ml



#5 DICAMBA

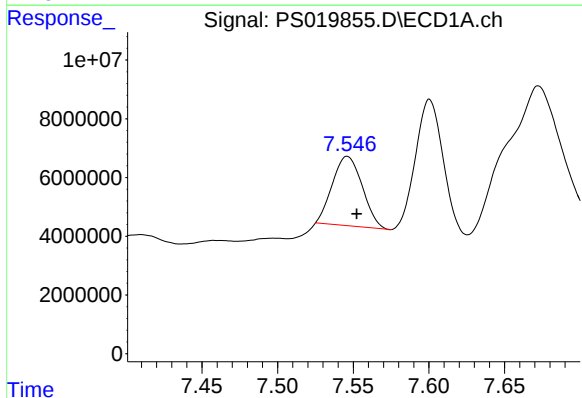
R.T.: 7.409 min
Delta R.T.: 0.020 min
Response: 3085605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



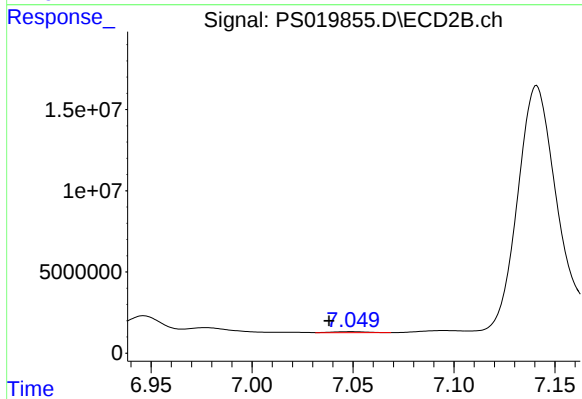
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 14326843
Conc: 4.19 ng/ml



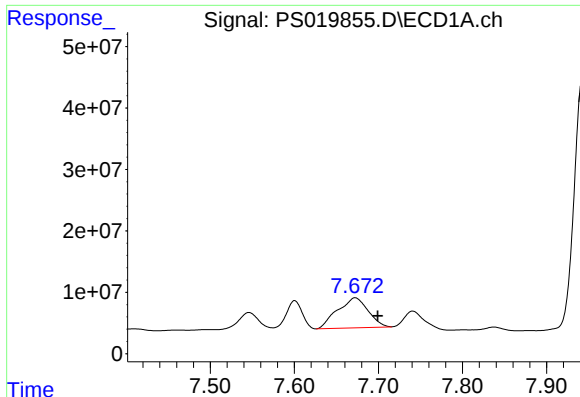
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 32343686
Conc: 4.31 ug/ml



#6 MCP

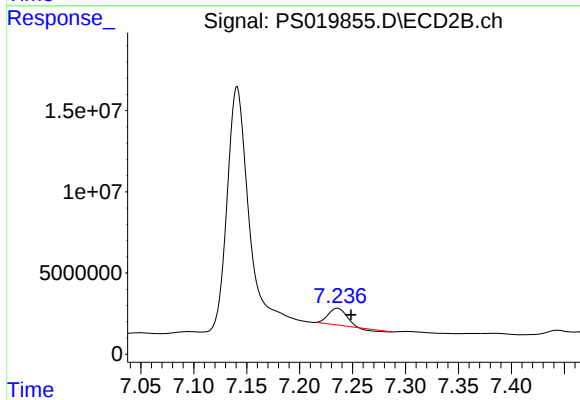
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 679392
Conc: N.D.



#7 MCPA

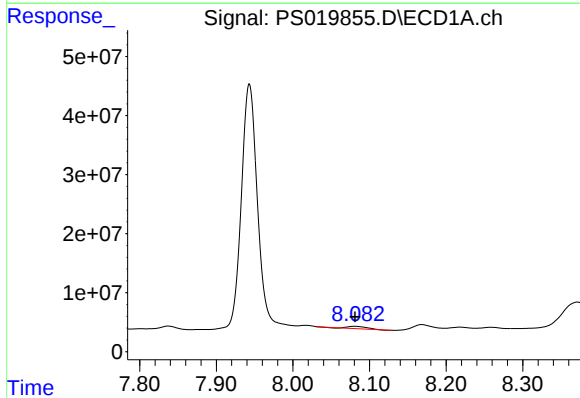
R.T.: 7.672 min
Delta R.T.: -0.027 min
Response: 123398017
Conc: 11.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



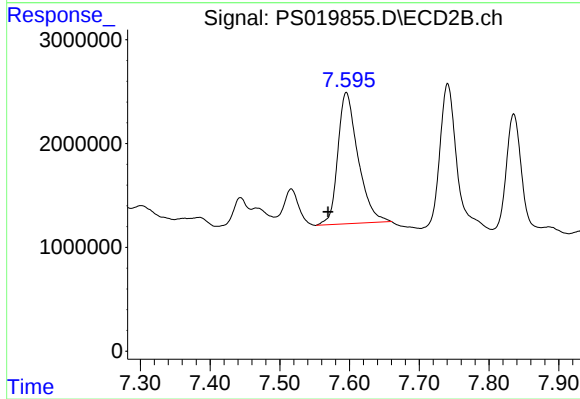
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.013 min
Response: 11381108
Conc: 2.96 ug/ml



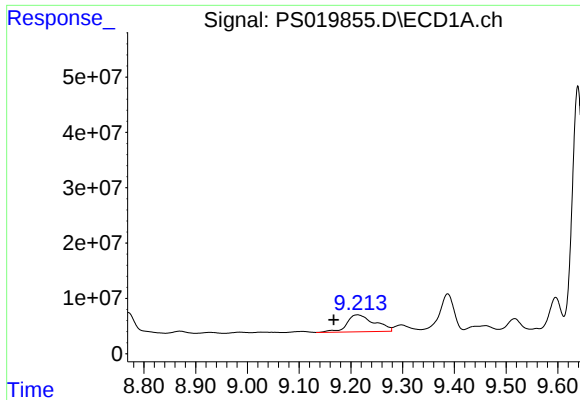
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 6632879
Conc: 2.59 ng/ml



#8 DICHLORPROP

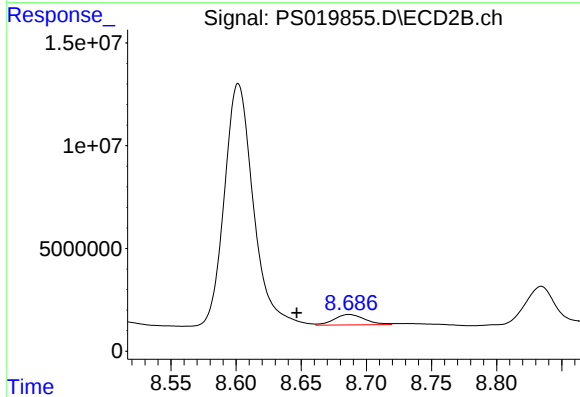
R.T.: 7.595 min
Delta R.T.: 0.026 min
Response: 25498801
Conc: 28.87 ng/ml



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

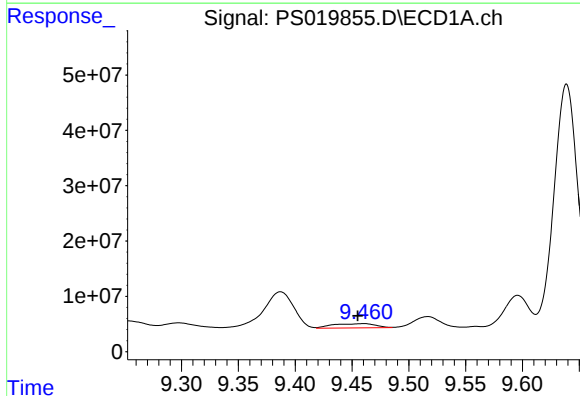
R.T.: 9.212 min
Delta R.T.: 0.045 min
Response: 114304178
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



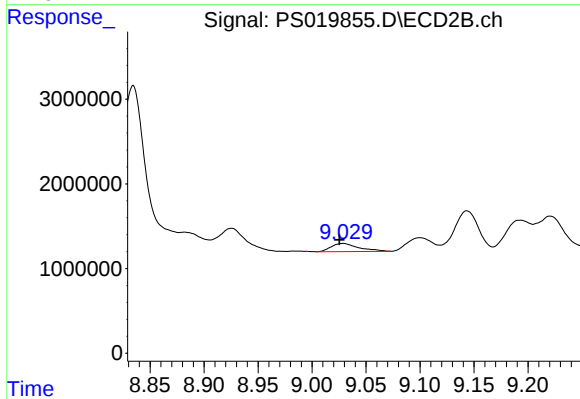
#11 2,4,5-TP (SILVEX)

R.T.: 8.687 min
Delta R.T.: 0.040 min
Response: 8421879
Conc: 1.68 ng/ml



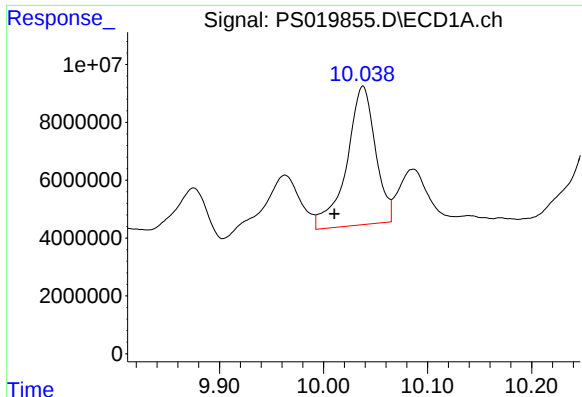
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.005 min
Response: 20180670
Conc: 1.07 ng/ml



#12 2,4,5-T

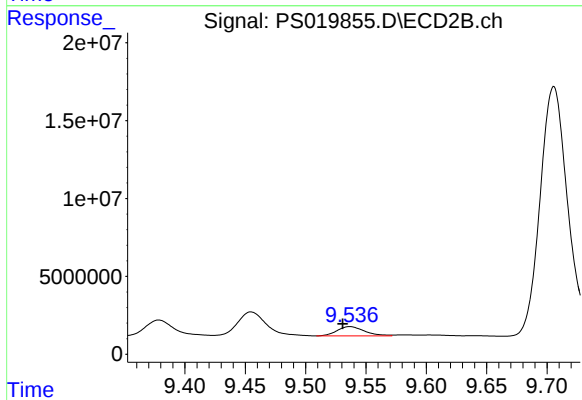
R.T.: 9.029 min
Delta R.T.: 0.003 min
Response: 1721983
Conc: N.D.



#13 2,4-DB

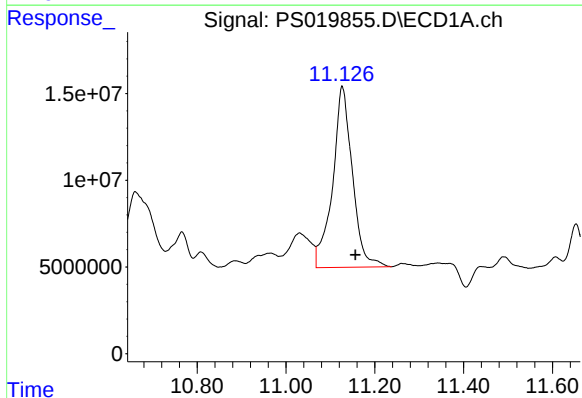
R.T.: 10.038 min
Delta R.T.: 0.027 min
Response: 91868064
Conc: 22.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



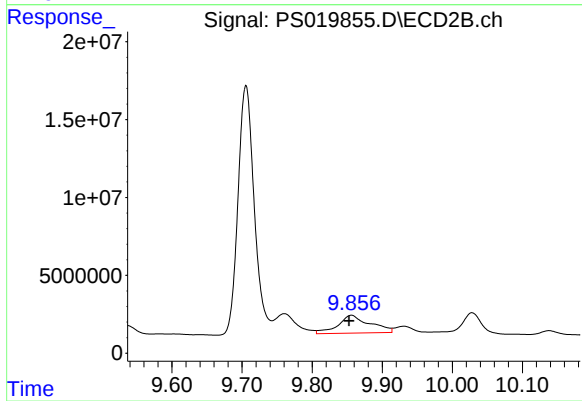
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 9432358
Conc: 15.26 ng/ml



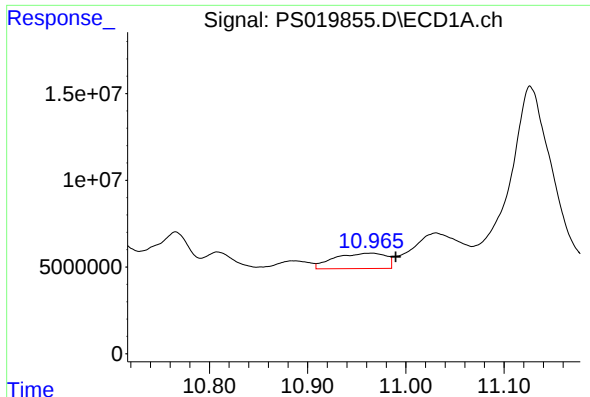
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.030 min
Response: 322917213
Conc: 20.88 ng/ml



#14 DINOSEB

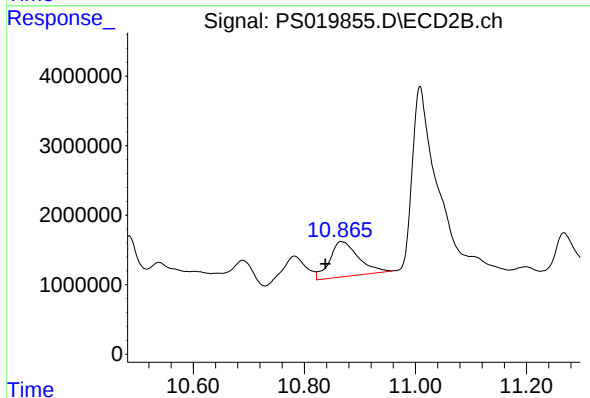
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 36566983
Conc: 10.29 ng/ml



#15 Picloram

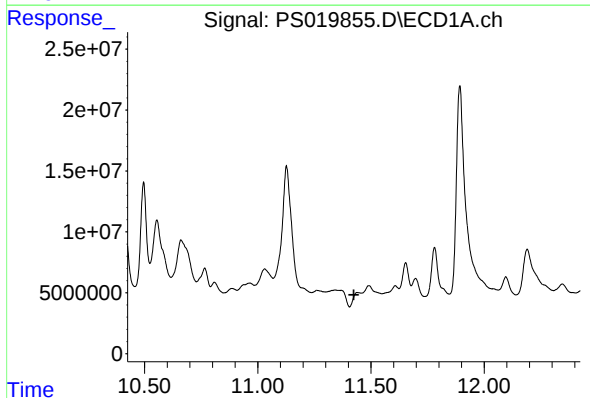
R.T.: 10.964 min
Delta R.T.: -0.025 min
Response: 32193973
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



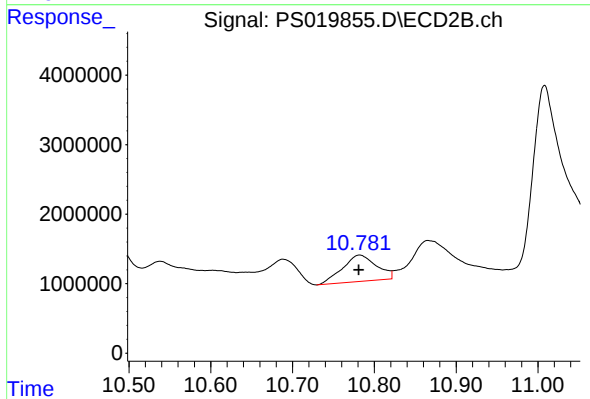
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.029 min
Response: 18182425
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.015 min
Response: -13014937
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 10955939
Conc: 1.77 ng/ml