

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 11:53
 Operator : AR\AJ
 Sample : PB153612BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 14:20:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.496	6.852	870.7E6	271.8E6	492.124	478.802
Target Compounds							
1) T	Dalapon	2.520	2.545	40962187	28502136	22.402	31.094 #
2) T	3,5-DICHL...	0.000	6.054	0	1825902	N.D.	2.063
3) T	4-Nitroph...	6.325	6.398f	23721765	3674781	18.406	10.771 #
6) T	MCP	6.739f	7.130	16236136	6747976	2.946	3.775 #
7) T	MCPA	6.928	7.322	2551020	12597087	<MDL	4.687 #
8) T	DICHLORPROP	7.195f	7.655	39354200	9481252	19.071	15.327
9) T	2,4-D	7.462	7.926	65188059	1774139	26.680	2.558 #
10) T	Pentachlo...	7.674	0.000	1166621	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.278f	8.741	64639587	4424152	5.590	1.326 #
12) T	2,4,5-T	8.506	9.092	23276785	6722601	2.049	2.193
13) T	2,4-DB	9.028f	9.607	150.1E6	2475276	63.757	6.675 #
14) T	DINOSEB	10.086	9.926	916590	8246974	<MDL	3.475 #
15) T	Picloram	9.909	10.892	412.0E6	111.6E6	23.738	24.453
16) T	DCPA	10.355	10.892	93403646	111.6E6	6.700	27.818 #

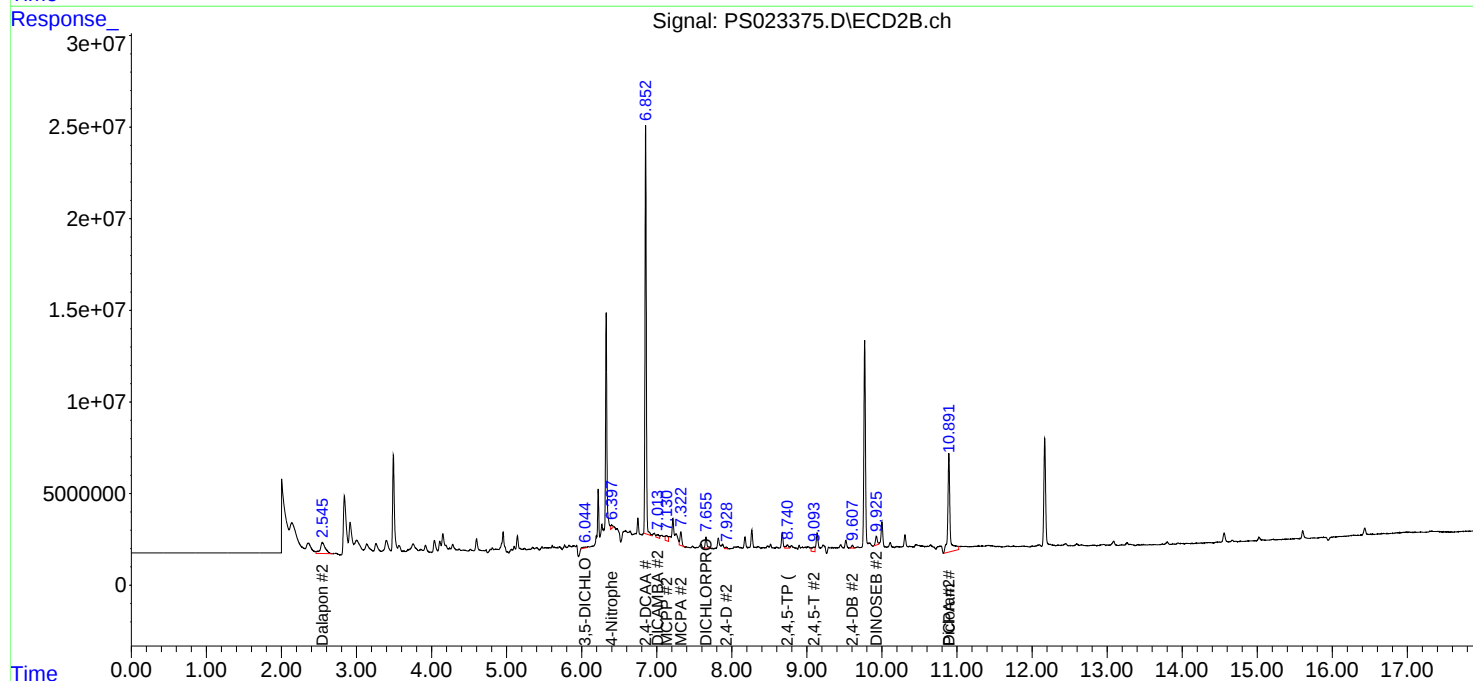
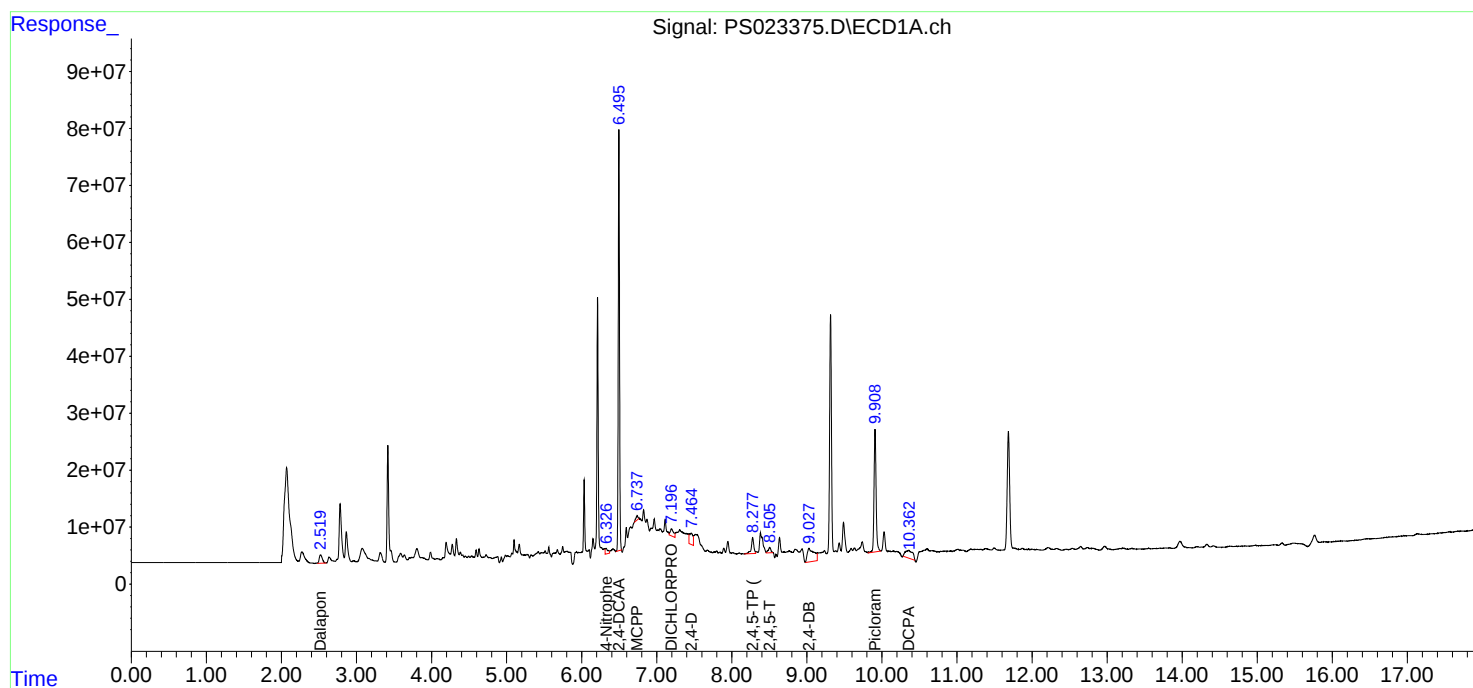
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

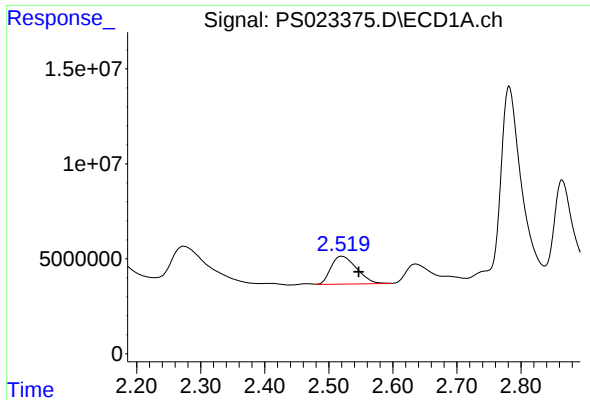
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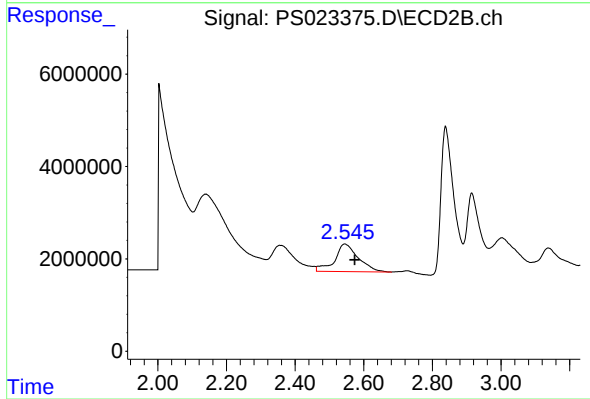




#1 Dalapon

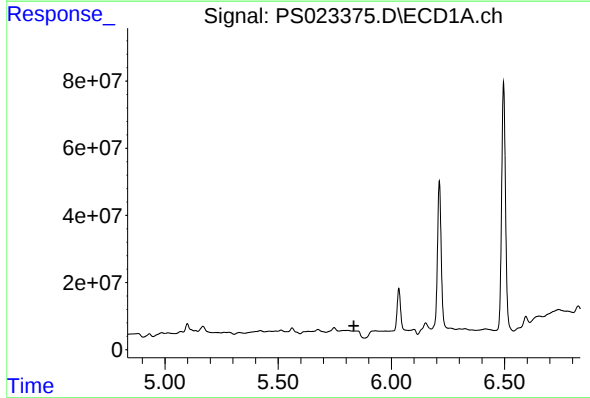
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 40962187
Conc: 22.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



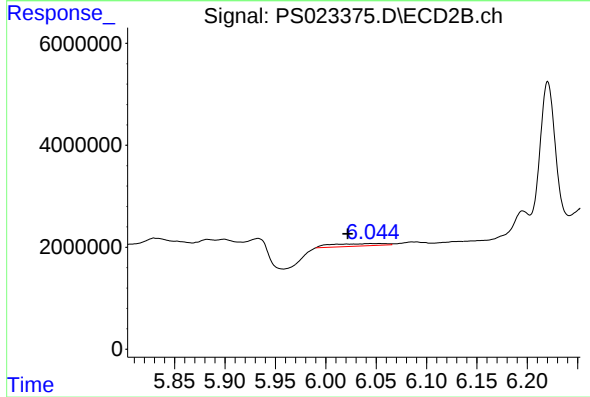
#1 Dalapon

R.T.: 2.545 min
Delta R.T.: -0.029 min
Response: 28502136
Conc: 31.09 ng/ml



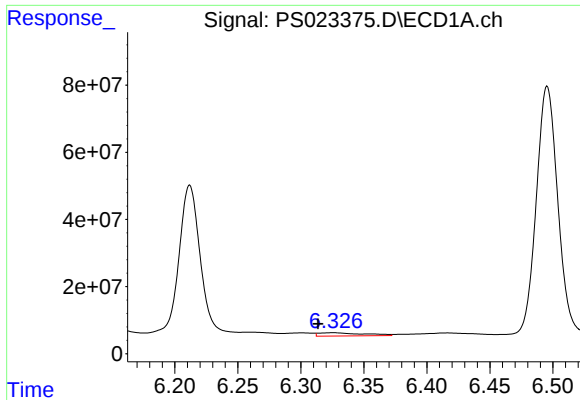
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

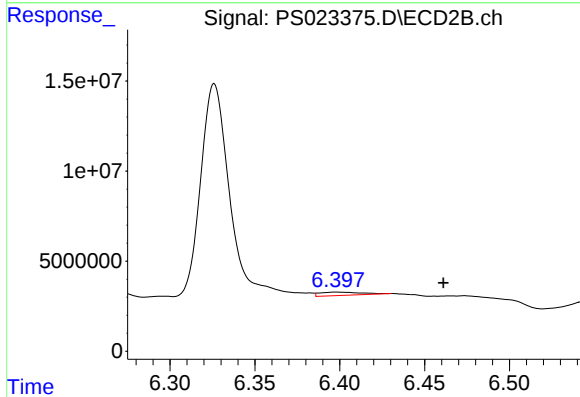
R.T.: 6.054 min
Delta R.T.: 0.032 min
Response: 1825902
Conc: 2.06 ng/ml



#3 4-Nitrophenol

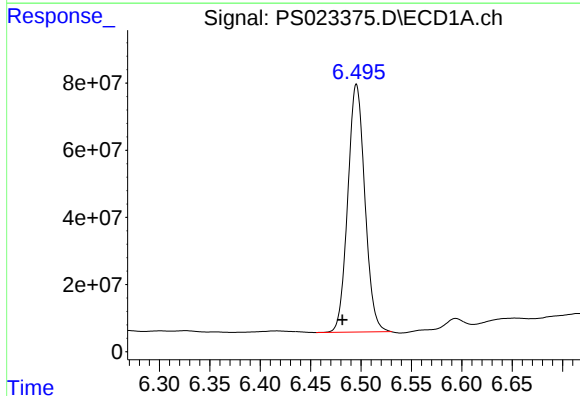
R.T.: 6.325 min
Delta R.T.: 0.011 min
Response: 23721765
Conc: 18.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



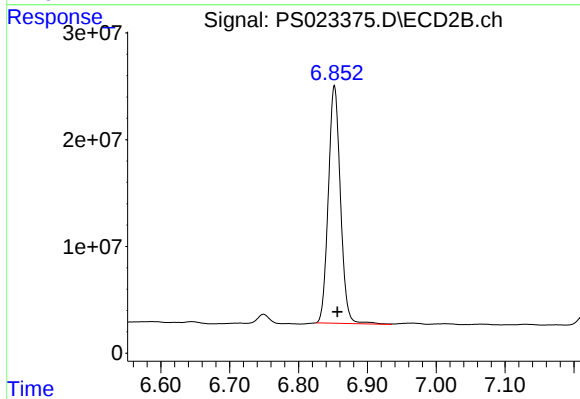
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.063 min
Response: 3674781
Conc: 10.77 ng/ml



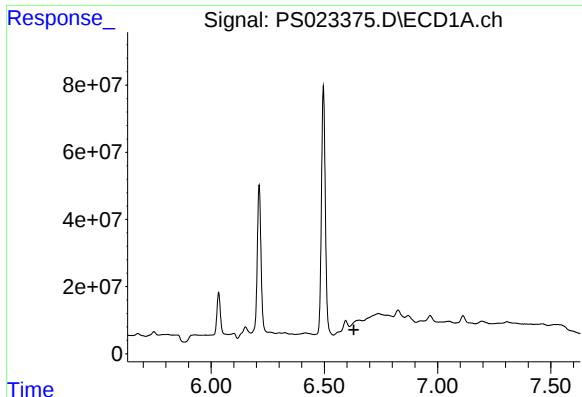
#4 2,4-DCAA

R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 870693161
Conc: 492.12 ng/ml



#4 2,4-DCAA

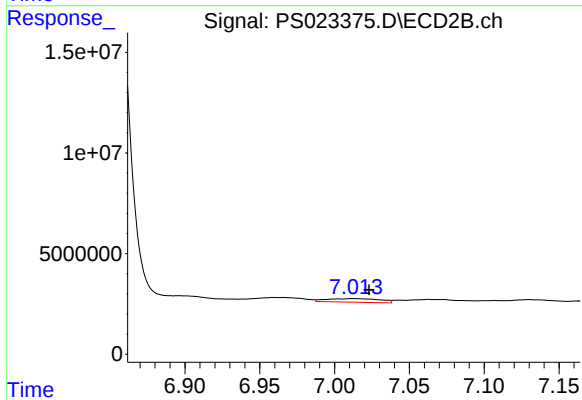
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 271813773
Conc: 478.80 ng/ml



#5 DICAMBA

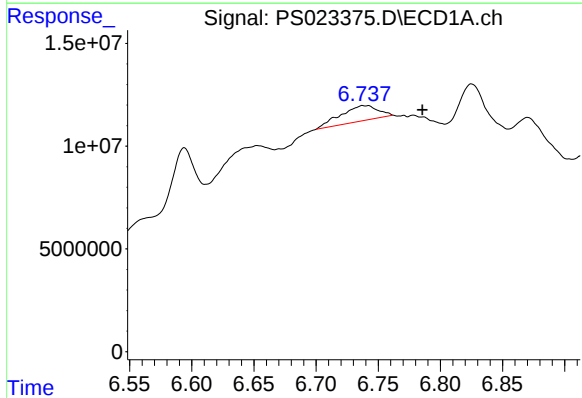
R.T.: 6.653 min
Delta R.T.: 0.023 min
Response: -16535378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



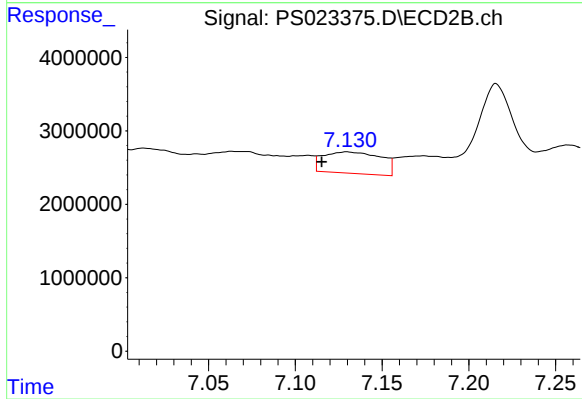
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 4373103
Conc: 1.71 ng/ml



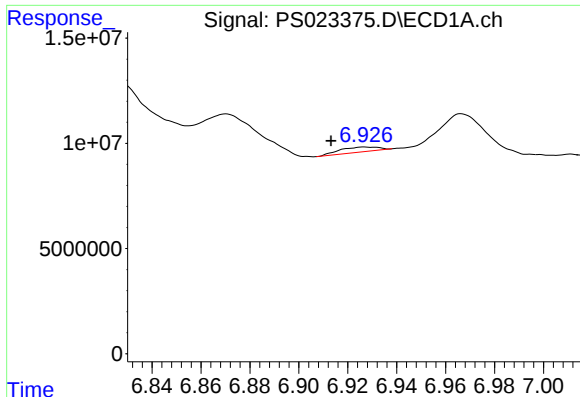
#6 MCP

R.T.: 6.739 min
Delta R.T.: -0.046 min
Response: 16236136
Conc: 2.95 ug/ml



#6 MCP

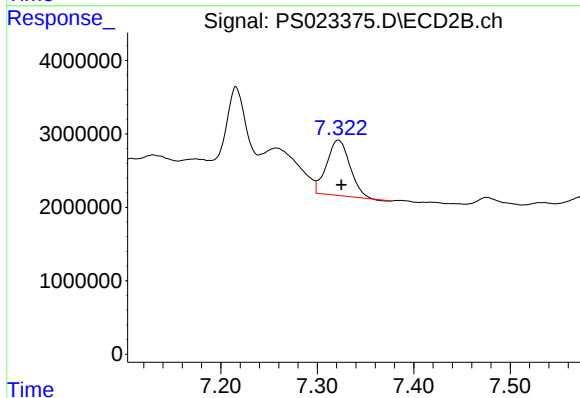
R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 6747976
Conc: 3.77 ug/ml



#7 MCPA

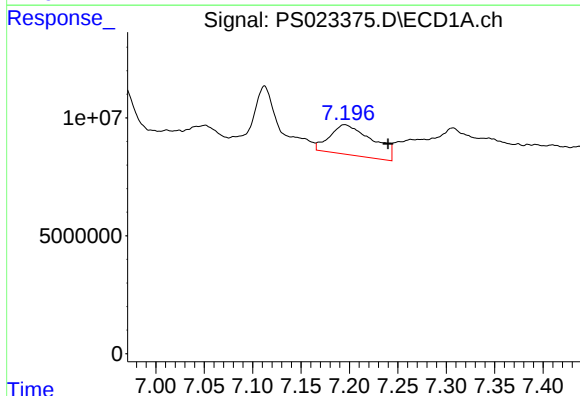
R.T.: 6.928 min
Delta R.T.: 0.015 min
Response: 2551020
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



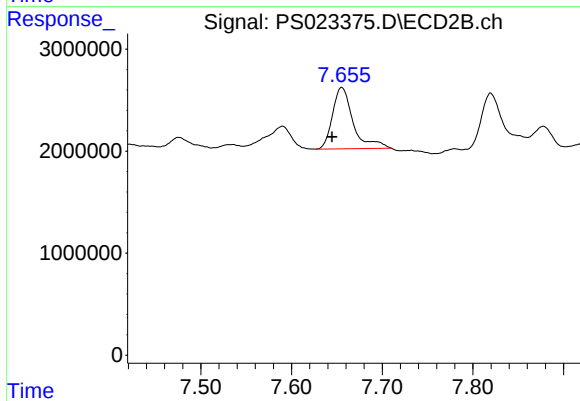
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 12597087
Conc: 4.69 ug/ml



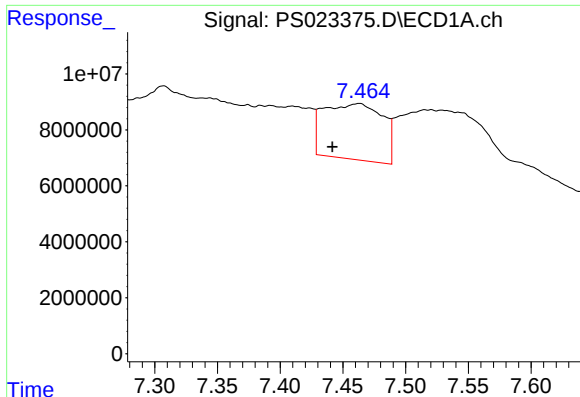
#8 DICHLORPROP

R.T.: 7.195 min
Delta R.T.: -0.044 min
Response: 39354200
Conc: 19.07 ng/ml



#8 DICHLORPROP

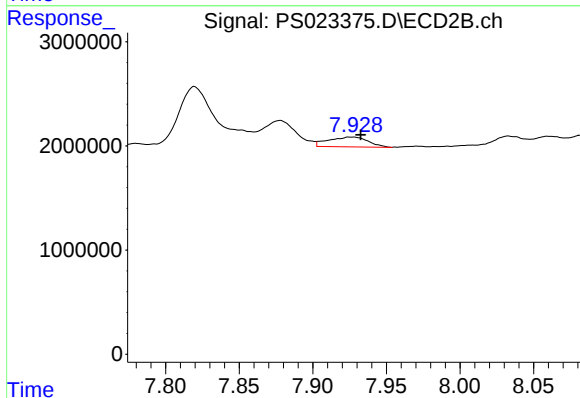
R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 9481252
Conc: 15.33 ng/ml



#9 2,4-D

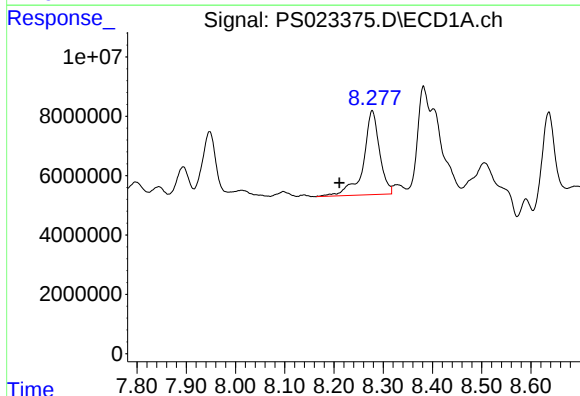
R.T.: 7.462 min
Delta R.T.: 0.021 min
Response: 65188059
Conc: 26.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



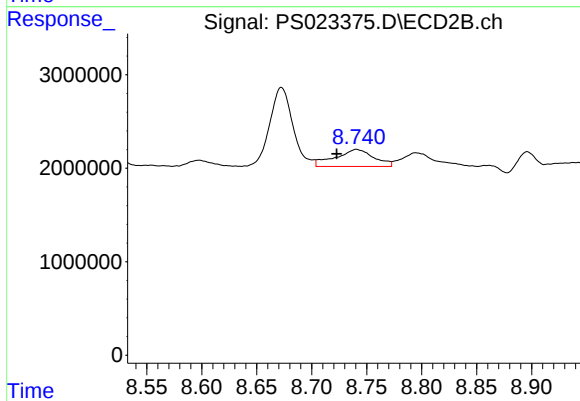
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1774139
Conc: 2.56 ng/ml



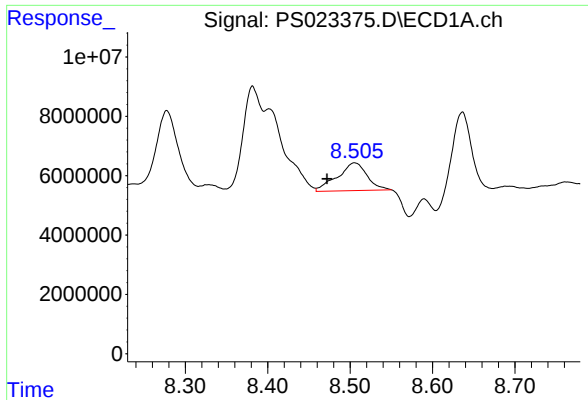
#11 2,4,5-TP (SILVEX)

R.T.: 8.278 min
Delta R.T.: 0.067 min
Response: 64639587
Conc: 5.59 ng/ml



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

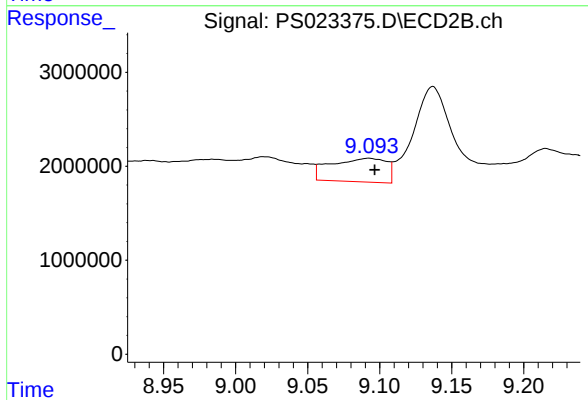
R.T.: 8.741 min
Delta R.T.: 0.018 min
Response: 4424152
Conc: 1.33 ng/ml



#12 2,4,5-T

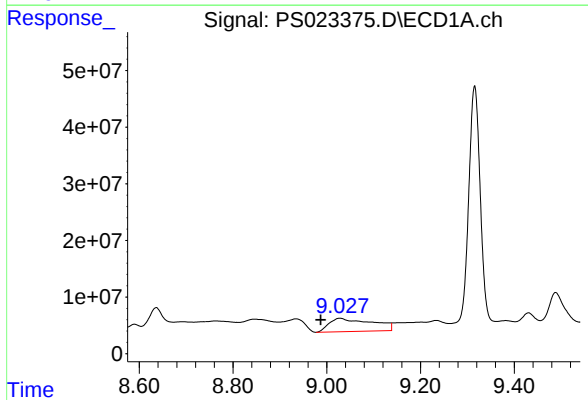
R.T.: 8.506 min
Delta R.T.: 0.033 min
Response: 23276785
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



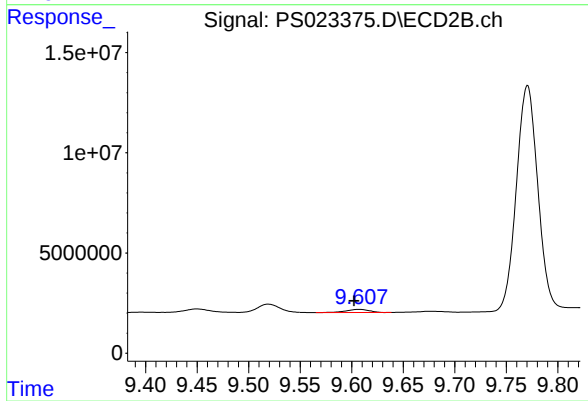
#12 2,4,5-T

R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 6722601
Conc: 2.19 ng/ml



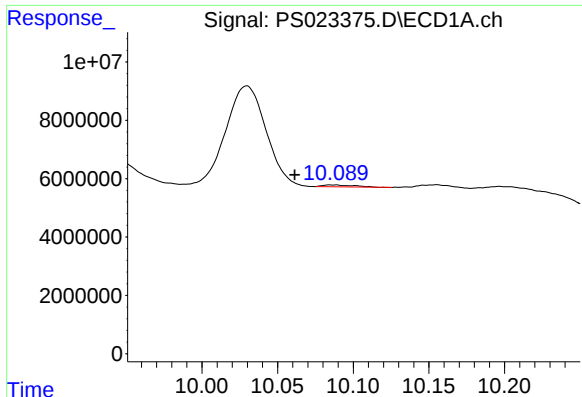
#13 2,4-DB

R.T.: 9.028 min
Delta R.T.: 0.041 min
Response: 150089424
Conc: 63.76 ng/ml



#13 2,4-DB

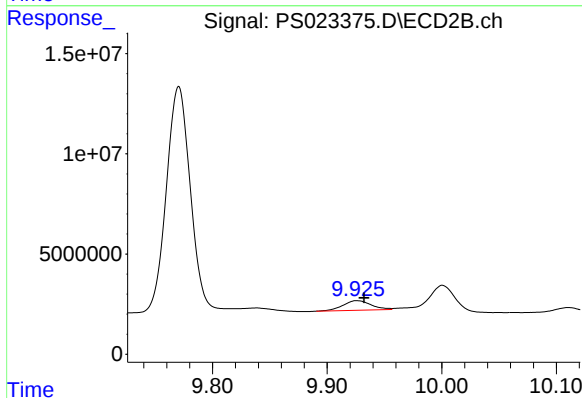
R.T.: 9.607 min
Delta R.T.: 0.005 min
Response: 2475276
Conc: 6.68 ng/ml



#14 DINOSEB

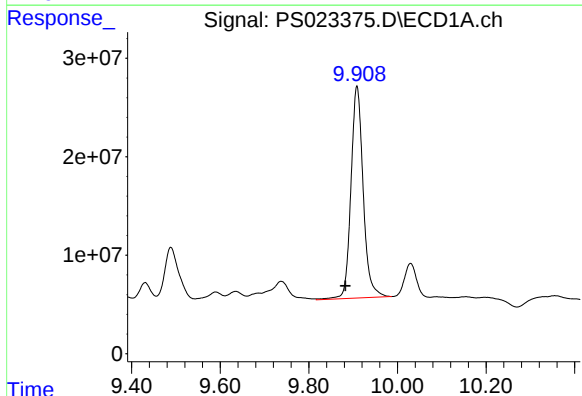
R.T.: 10.086 min
Delta R.T.: 0.025 min
Response: 916590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



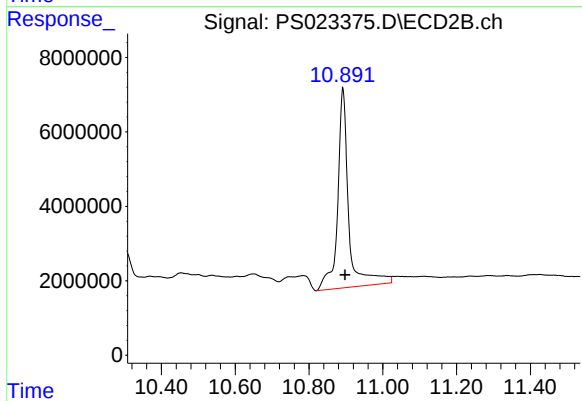
#14 DINOSEB

R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 8246974
Conc: 3.48 ng/ml



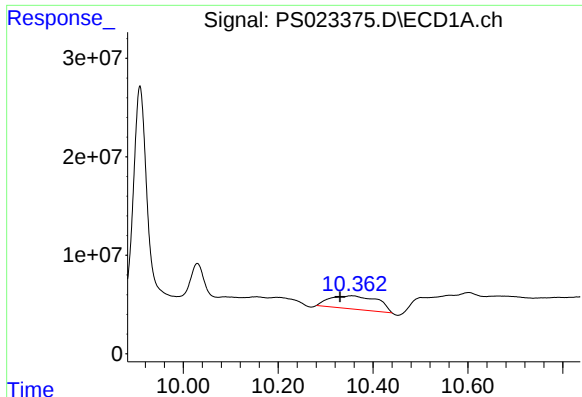
#15 Picloram

R.T.: 9.909 min
Delta R.T.: 0.026 min
Response: 411956276
Conc: 23.74 ng/ml



#15 Picloram

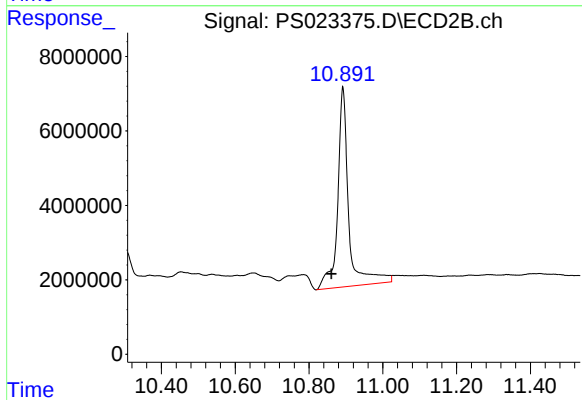
R.T.: 10.892 min
Delta R.T.: -0.006 min
Response: 111600742
Conc: 24.45 ng/ml



#16 DCPA

R.T.: 10.355 min
Delta R.T.: 0.024 min
Response: 93403646
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.892 min
Delta R.T.: 0.031 min
Response: 111600742
Conc: 27.82 ng/ml