

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081622\
 Data File : PS020296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 11:29
 Operator : AJ\MA
 Sample : N4197-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:50:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.175	6.754	621.1E6	288.8E6	210.642	354.327 #
Target Compounds							
1) T	Dalapon	2.961f	2.486	202.9E6	136.9E6	41.909	126.116 #
2) T	3,5-DICHL...	6.401	5.966	-2993819	126.3E6	N.D.	100.026
3) T	4-Nitroph...	7.022	6.375	73613512	6497939	52.997	13.231 #
5) T	DICAMBA	7.349	6.959	36009343	6580149	3.129	1.846 #
7) T	MCPA	7.725f	7.209	40201907	20924332	3.121	4.971 #
8) T	DICHLORPROP	8.114f	7.556	281.8E6	68519551	98.443	73.272 #
9) T	2,4-D	8.287	7.858	18476781	16909523	6.135	14.416 #
10) T	Pentachlo...	8.608	8.248	86391133	3584312	2.209	<MDL #
11) T	2,4,5-TP ...	9.174	8.644	205.0E6	24653104	12.033	4.609 #
12) T	2,4,5-T	9.413	9.005	19018952	146.5E6	1.048	28.785 #
13) T	2,4-DB	10.017	9.507	1170.5E6	263.7E6	320.719	387.734
14) T	DINOSEB	11.093	9.817	5761.0E6	424.8E6	362.113	111.955 #
15) T	Picloram	10.998	10.812	8406.2E6	1074.0E6	265.864	142.356 #
16) T	DCPA	11.468f	10.741	355.9E6	119.6E6	14.478	18.042

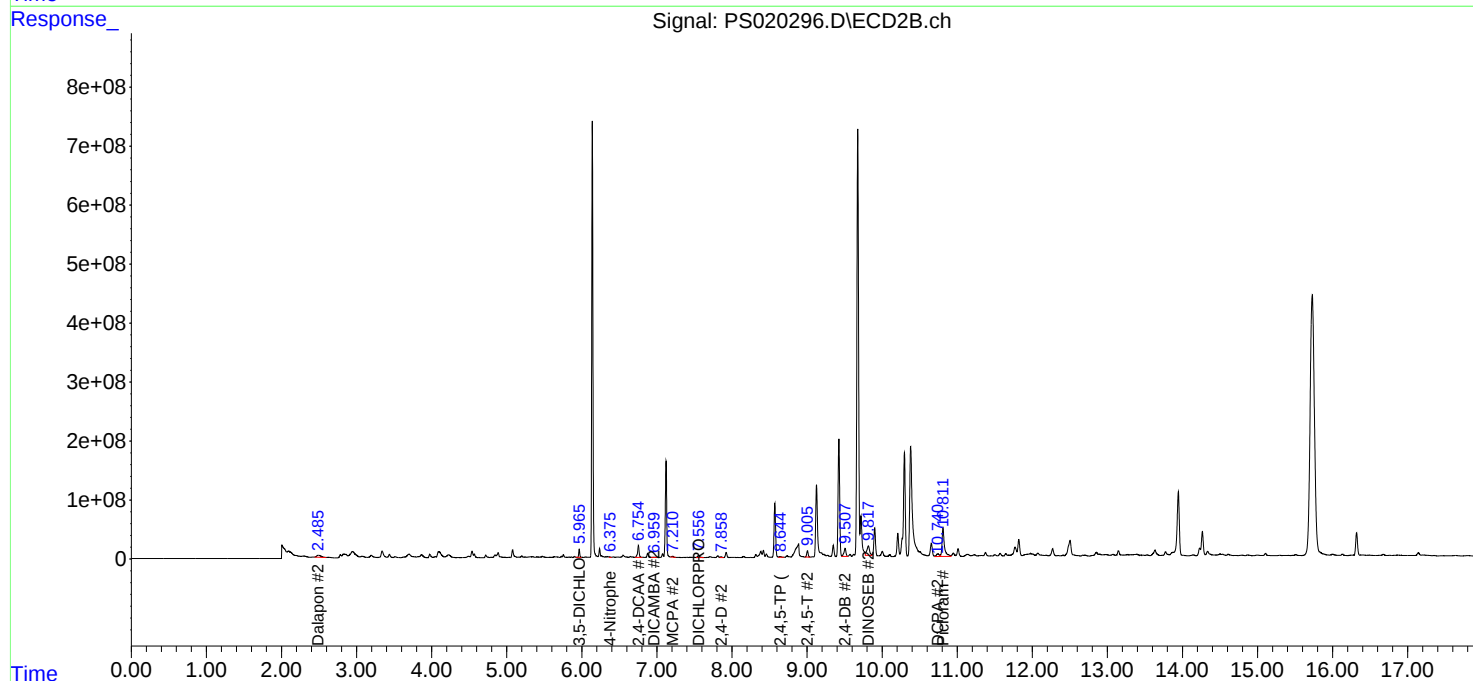
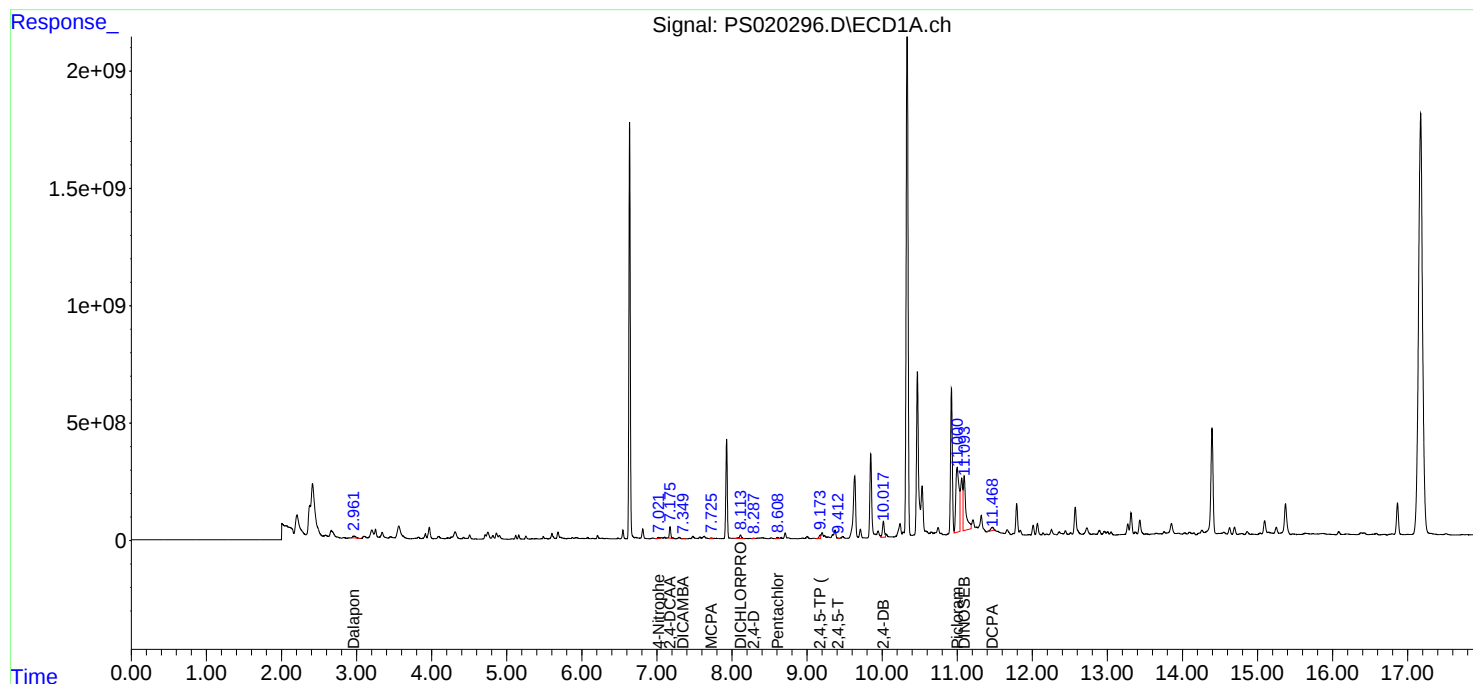
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

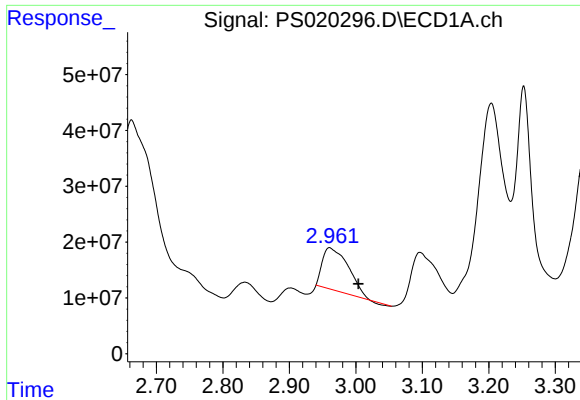
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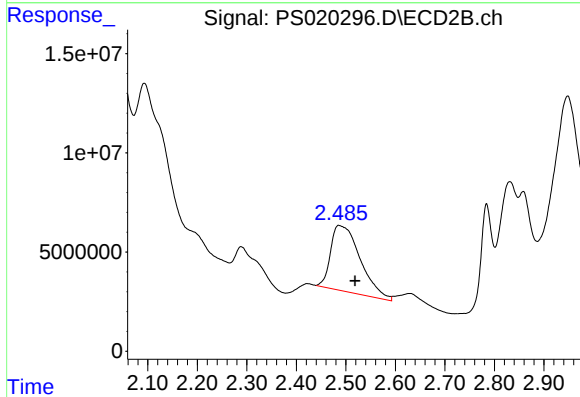




#1 Dalapon

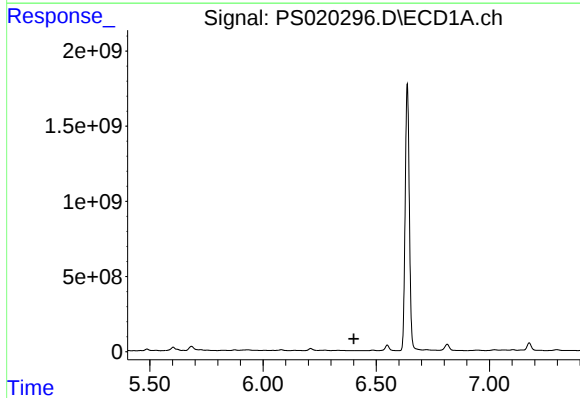
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 202892805
Conc: 41.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



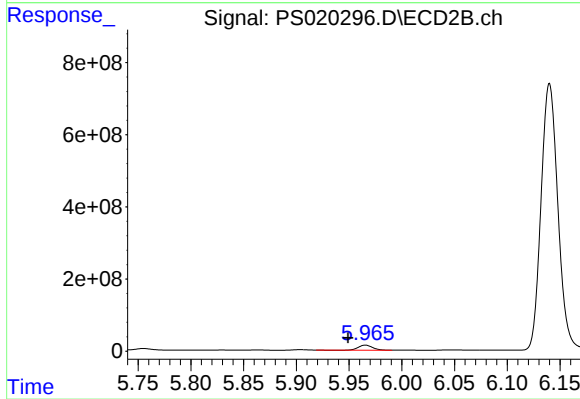
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.033 min
Response: 136916445
Conc: 126.12 ng/ml



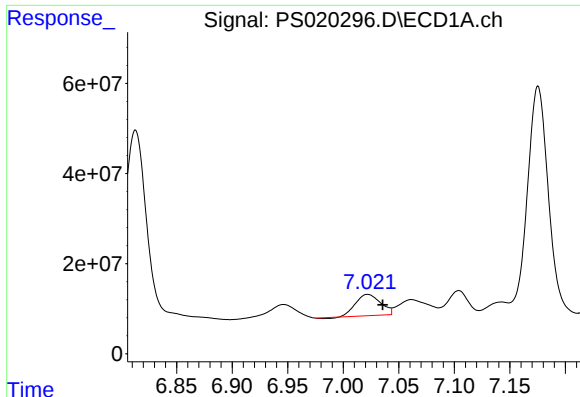
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: -2993819
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

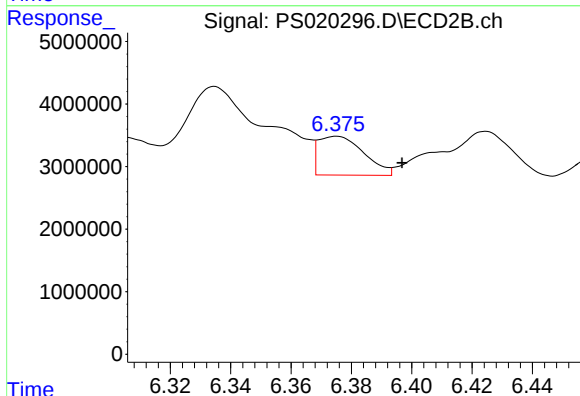
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 126293782
Conc: 100.03 ng/ml



#3 4-Nitrophenol

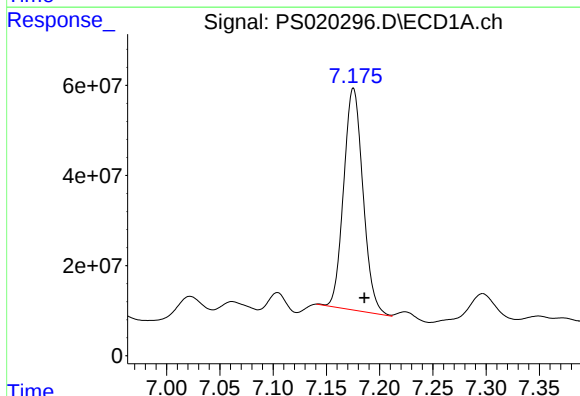
R.T.: 7.022 min
Delta R.T.: -0.013 min
Response: 73613512
Conc: 53.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



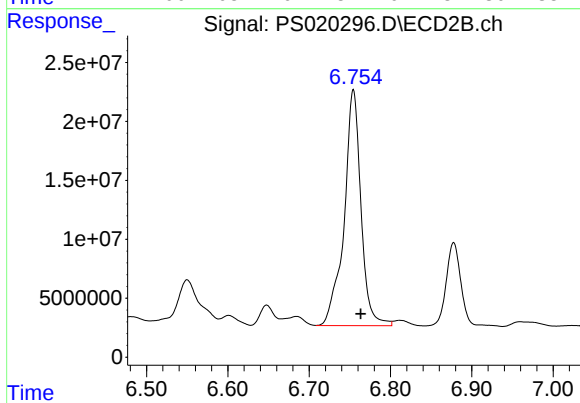
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 6497939
Conc: 13.23 ng/ml



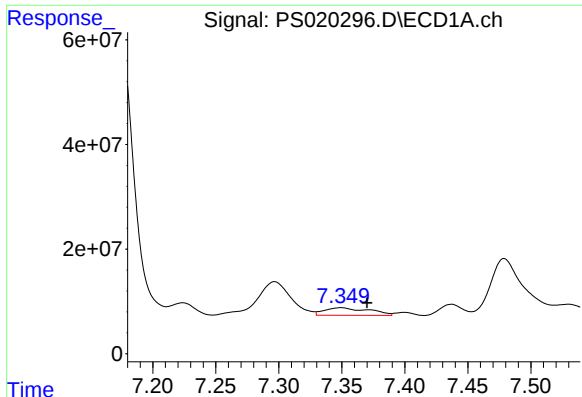
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.010 min
Response: 621123831
Conc: 210.64 ng/ml



#4 2,4-DCAA

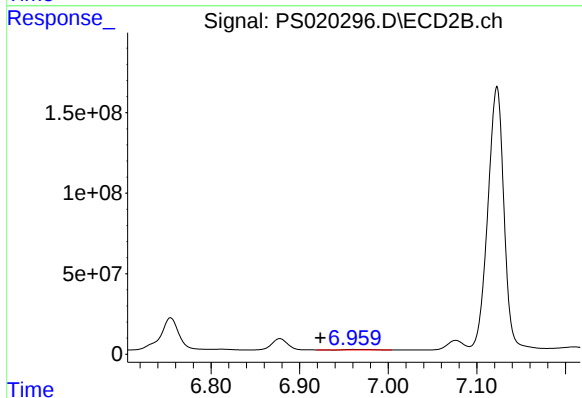
R.T.: 6.754 min
Delta R.T.: -0.009 min
Response: 288760481
Conc: 354.33 ng/ml



#5 DICAMBA

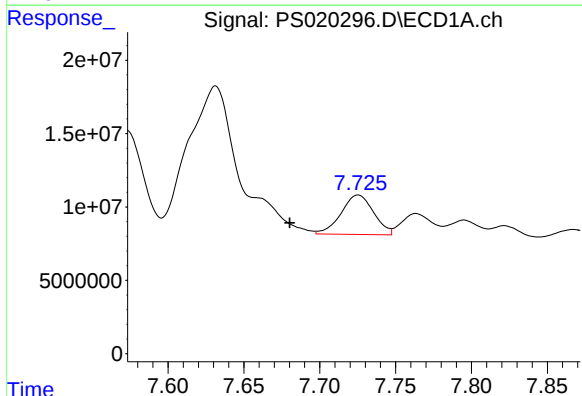
R.T.: 7.349 min
Delta R.T.: -0.021 min
Response: 36009343
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



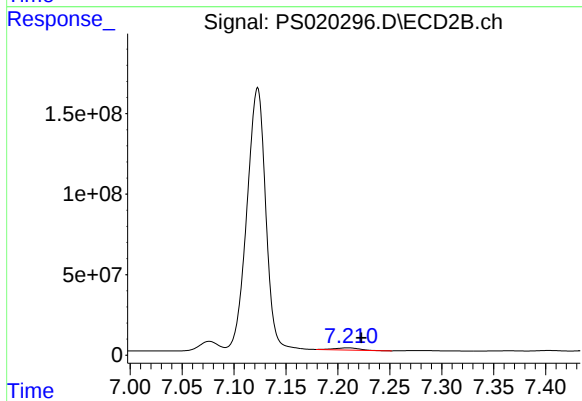
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: 0.036 min
Response: 6580149
Conc: 1.85 ng/ml



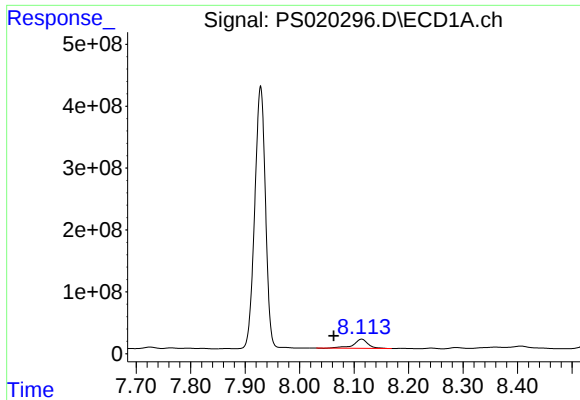
#7 MCPA

R.T.: 7.725 min
Delta R.T.: 0.045 min
Response: 40201907
Conc: 3.12 ug/ml



#7 MCPA

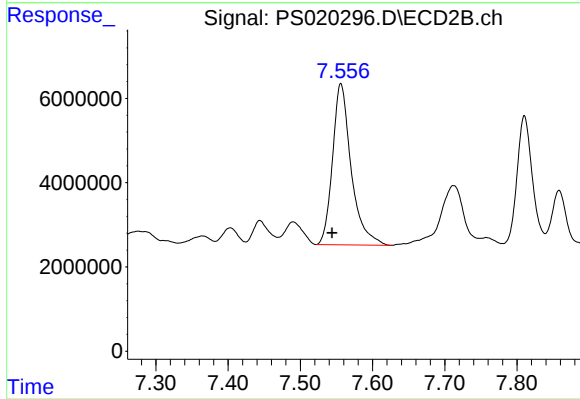
R.T.: 7.209 min
Delta R.T.: -0.014 min
Response: 20924332
Conc: 4.97 ug/ml



#8 DICHLORPROP

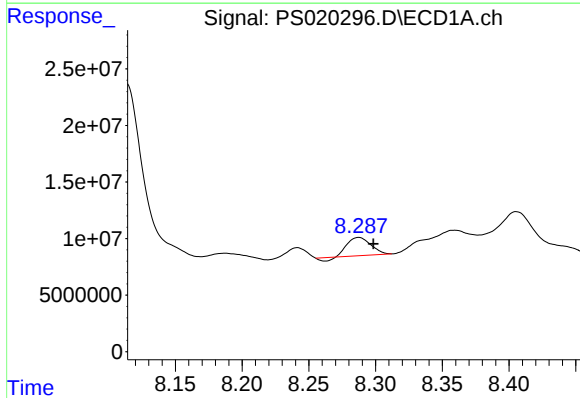
R.T.: 8.114 min
Delta R.T.: 0.051 min
Response: 281794084
Conc: 98.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



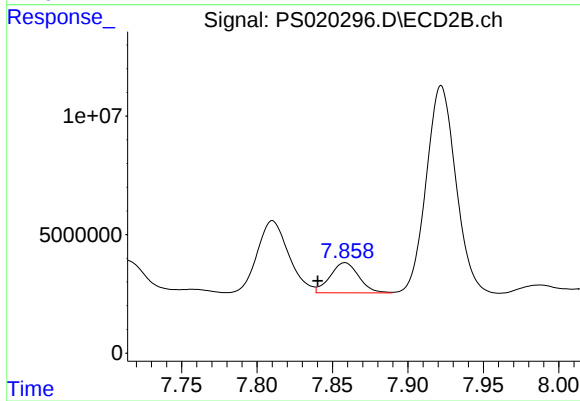
#8 DICHLORPROP

R.T.: 7.556 min
Delta R.T.: 0.012 min
Response: 68519551
Conc: 73.27 ng/ml



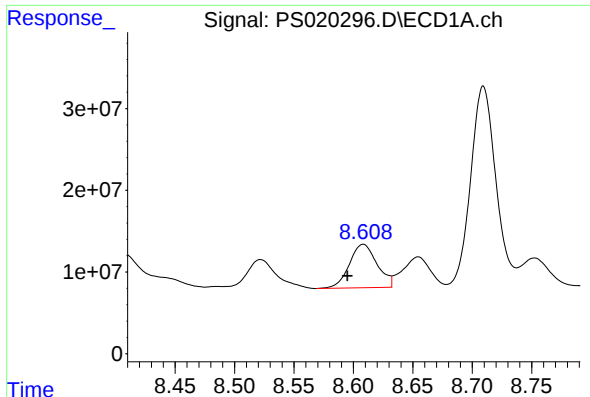
#9 2,4-D

R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 18476781
Conc: 6.14 ng/ml



#9 2,4-D

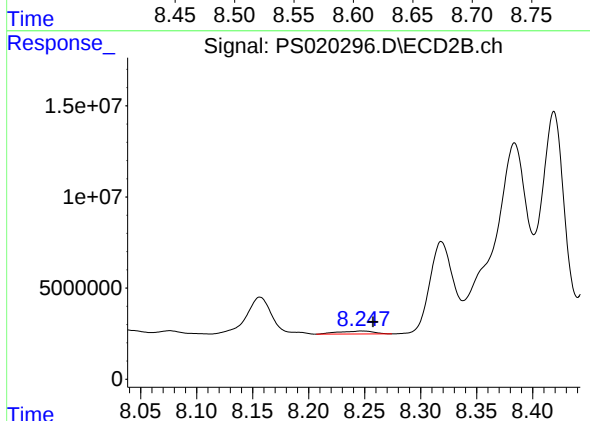
R.T.: 7.858 min
Delta R.T.: 0.018 min
Response: 16909523
Conc: 14.42 ng/ml



#10 Pentachlorophenol

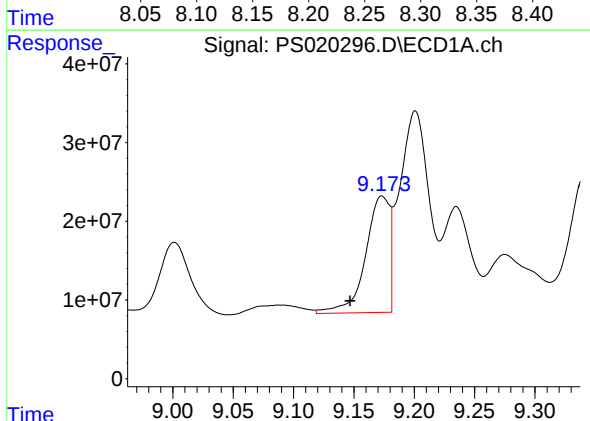
R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: 86391133
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



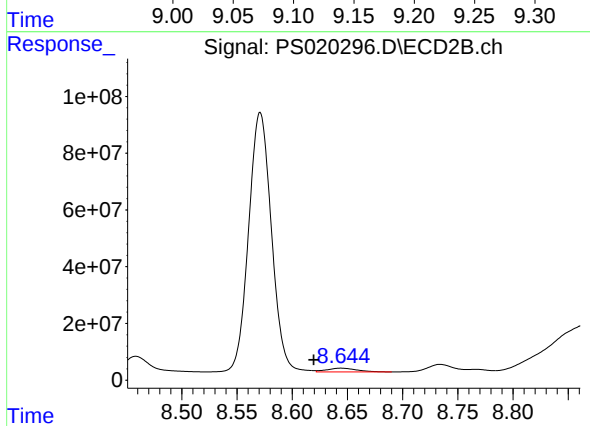
#10 Pentachlorophenol

R.T.: 8.248 min
Delta R.T.: -0.010 min
Response: 3584312
Conc: N.D.



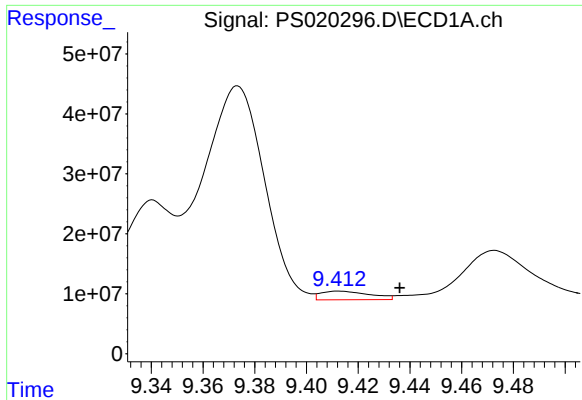
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.027 min
Response: 205022539
Conc: 12.03 ng/ml



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

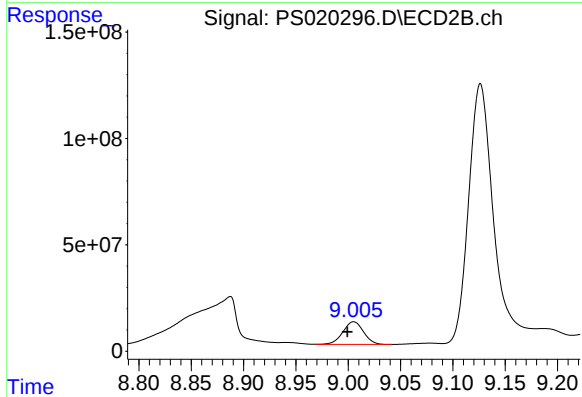
R.T.: 8.644 min
Delta R.T.: 0.025 min
Response: 24653104
Conc: 4.61 ng/ml



#12 2,4,5-T

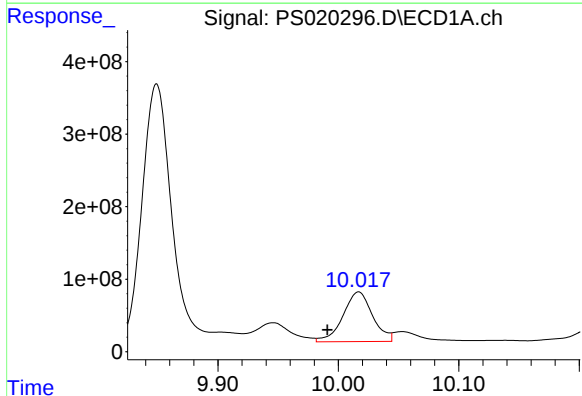
R.T.: 9.413 min
Delta R.T.: -0.023 min
Response: 19018952
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



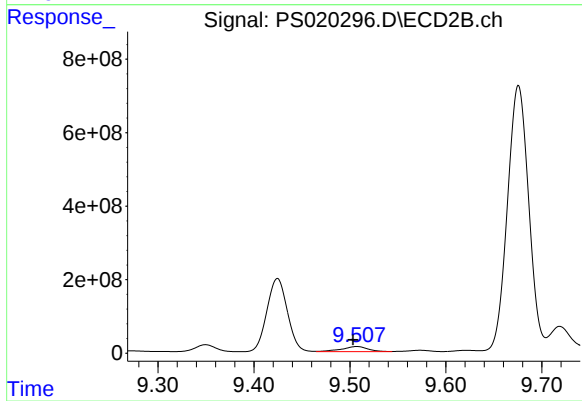
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: 0.006 min
Response: 146522666
Conc: 28.78 ng/ml



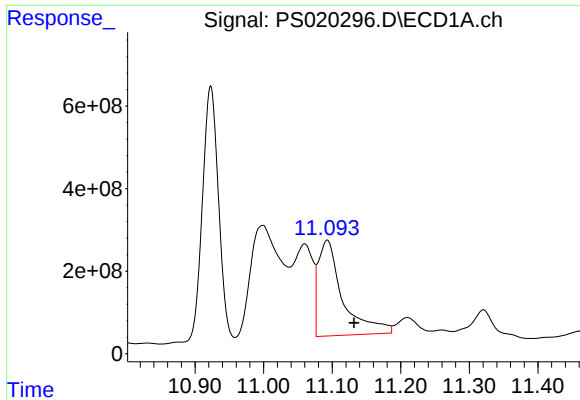
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 1170464772
Conc: 320.72 ng/ml



#13 2,4-DB

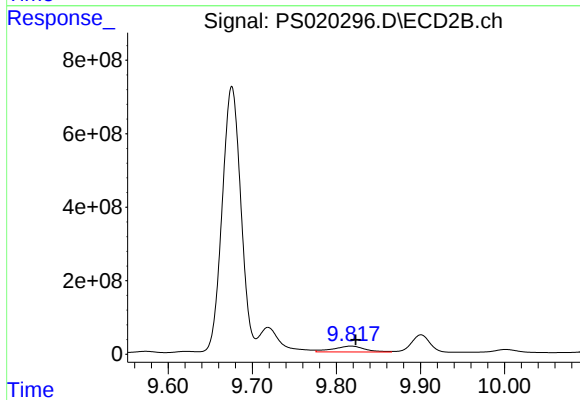
R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 263713229
Conc: 387.73 ng/ml



#14 DINOSEB

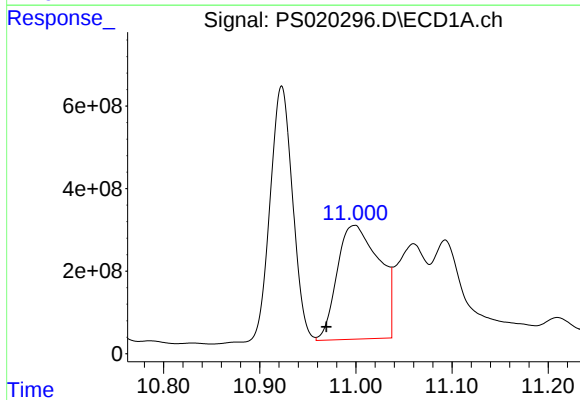
R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 5760954901
Conc: 362.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



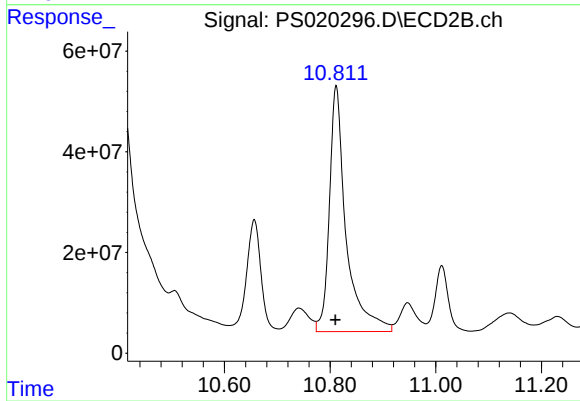
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.006 min
Response: 424783847
Conc: 111.95 ng/ml



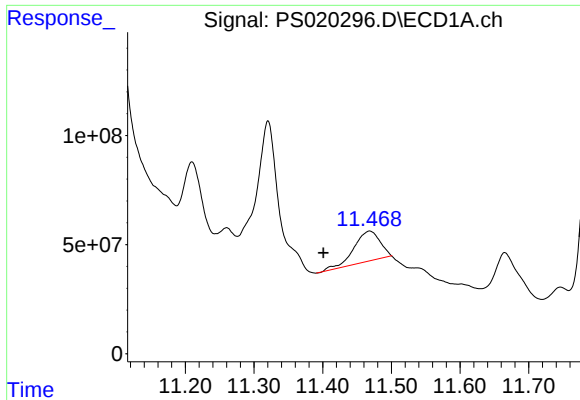
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.029 min
Response: 8406236810
Conc: 265.86 ng/ml



#15 Picloram

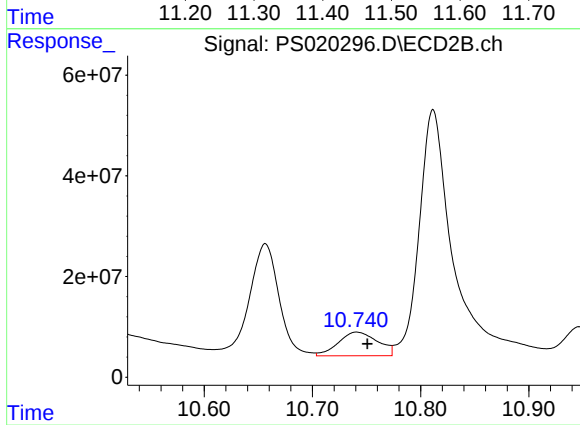
R.T.: 10.812 min
Delta R.T.: 0.001 min
Response: 1074026931
Conc: 142.36 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.067 min
Response: 355930859
Conc: 14.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.741 min
Delta R.T.: -0.010 min
Response: 119625009
Conc: 18.04 ng/ml