

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 15:13
 Operator : AR\AJ
 Sample : 01724-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:40:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.297	6.720	1001.1E6	929.4E6	403.886	442.790
Target Compounds							
1) T	Dalapon	2.369f	2.443f	386.3E6	1139.2E6	121.861	353.775 #
2) T	3,5-DICHL...	5.689	5.928	2441972	2697814	<MDL	<MDL #
3) T	4-Nitroph...	6.118	6.359	45138290	10971226	35.472	8.215 #
5) T	DICAMBA	6.452	6.875	10181798	3298208	<MDL	<MDL #
6) T	MCPD	6.615	6.962	16669082	12487678	2.185	1.636 #
7) T	MCPA	6.735	7.177	16215674	56518985	1.557	5.545 #
8) T	DICHLORPROP	7.009	7.517	27598167	103.1E6	10.219	41.956 #
9) T	2,4-D	7.234	7.781	9946251	31021549	3.034	10.713 #
10) T	Pentachlo...	7.440	8.208	460.3E6	371.9E6	12.786	11.476
11) T	2,4,5-TP ...	7.979	8.609	36282755	50166448	2.353	3.730 #
12) T	2,4,5-T	8.242	8.946	63932934	42647105	3.685	3.546
13) T	2,4-DB	8.745	9.459	238.0E6	22101983	87.791	13.312 #
14) T	DINOSEB	9.728f	9.774	509.7E6	199.0E6	37.086	20.857 #
15) T	Picloram	9.629	10.774	129.3E6	198.5E6	5.250	10.126 #
16) T	DCPA	10.028	10.705	48349476	31956640	2.270	2.043

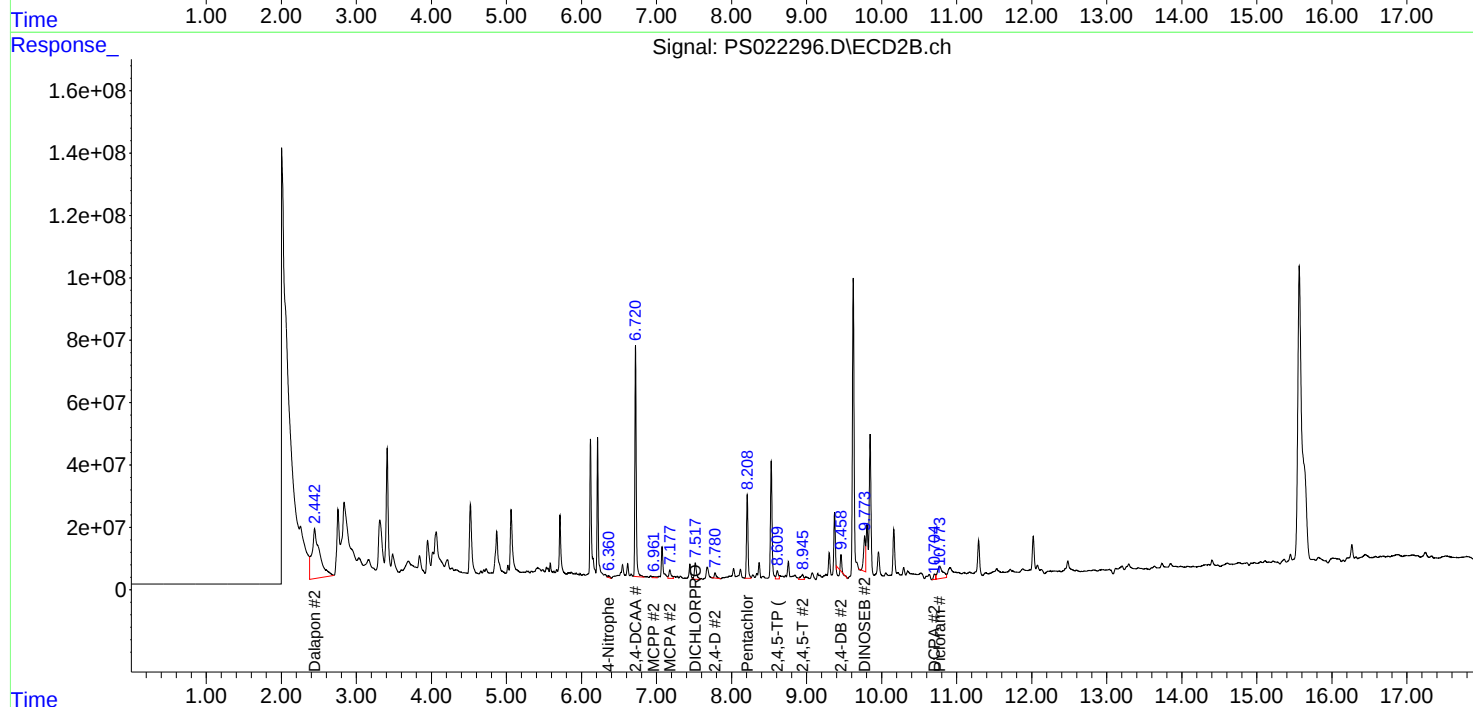
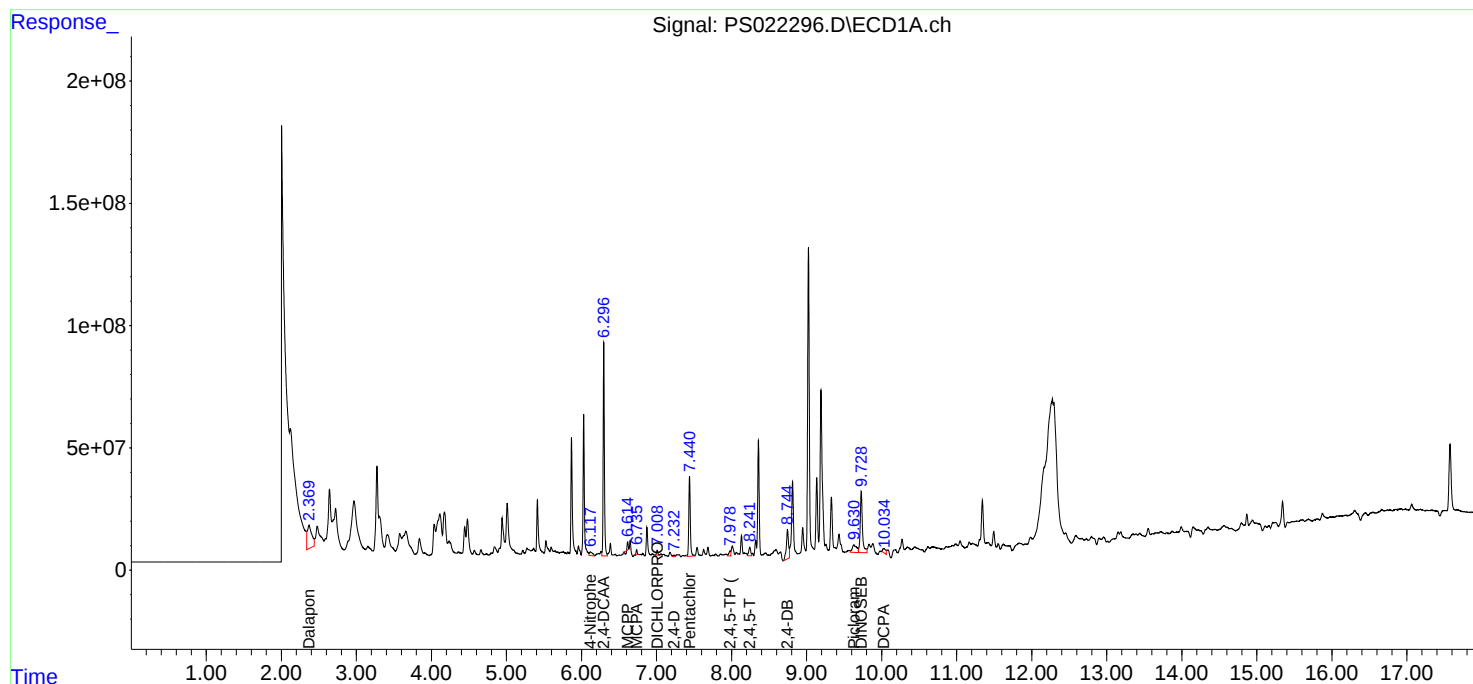
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

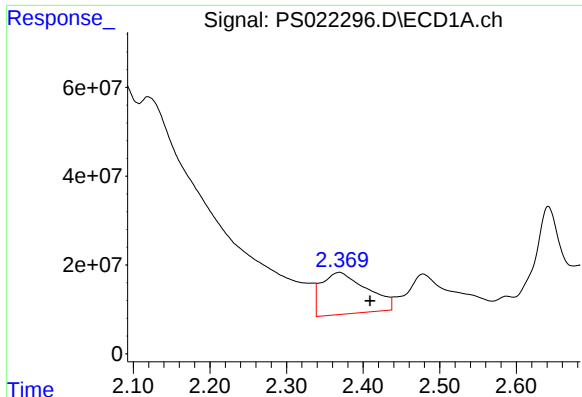
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Quant Time: Mar 02 21:40:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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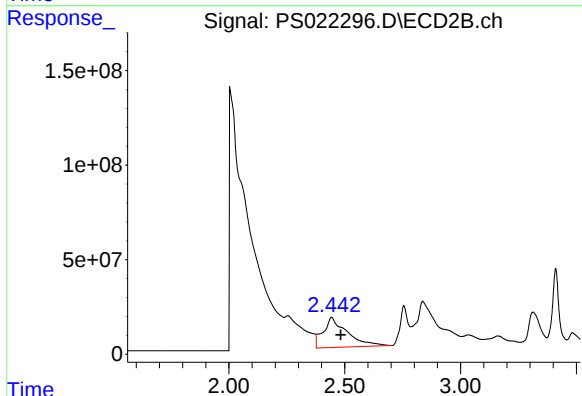




#1 Dalapon

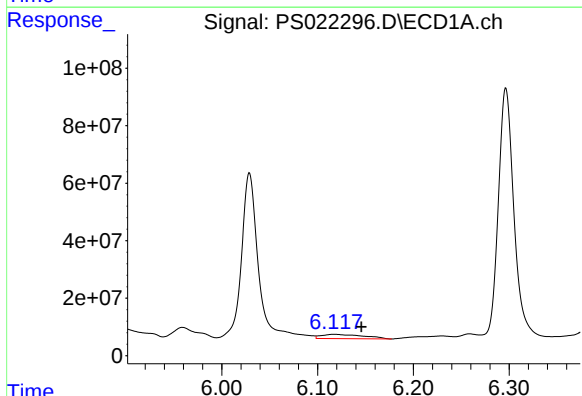
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 386332784
Conc: 121.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



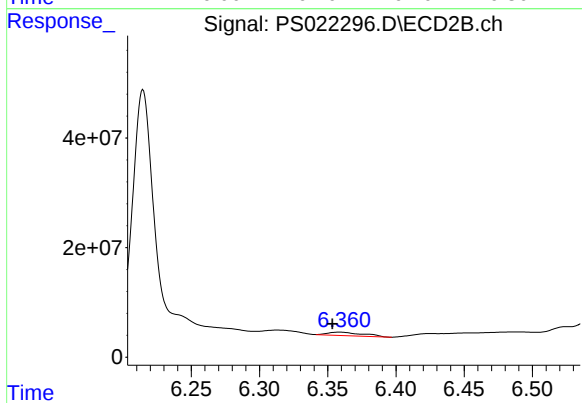
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 1139207703
Conc: 353.77 ng/ml



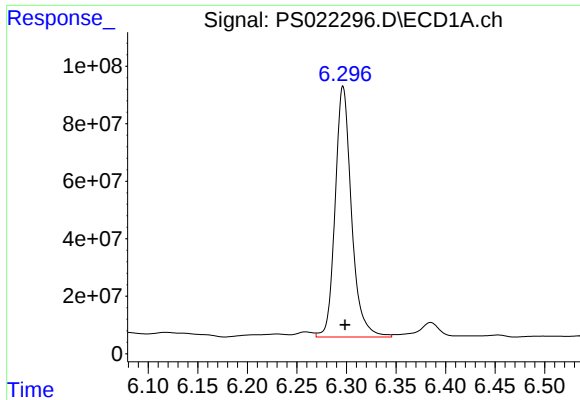
#3 4-Nitrophenol

R.T.: 6.118 min
Delta R.T.: -0.028 min
Response: 45138290
Conc: 35.47 ng/ml



#3 4-Nitrophenol

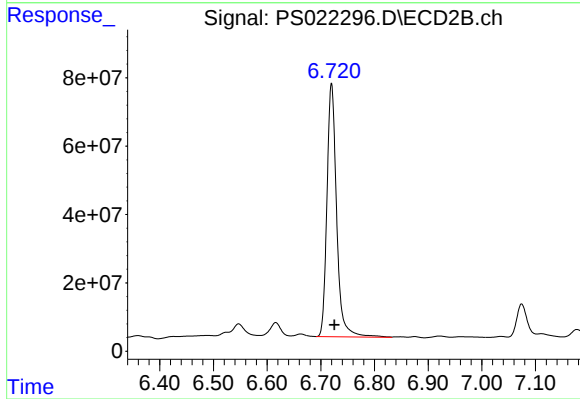
R.T.: 6.359 min
Delta R.T.: 0.005 min
Response: 10971226
Conc: 8.21 ng/ml



#4 2,4-DCAA

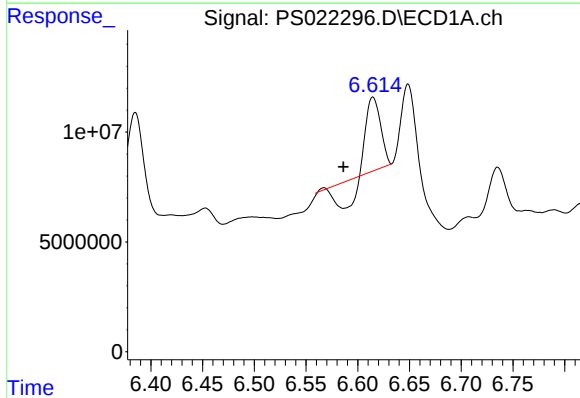
R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 1001107404
Conc: 403.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



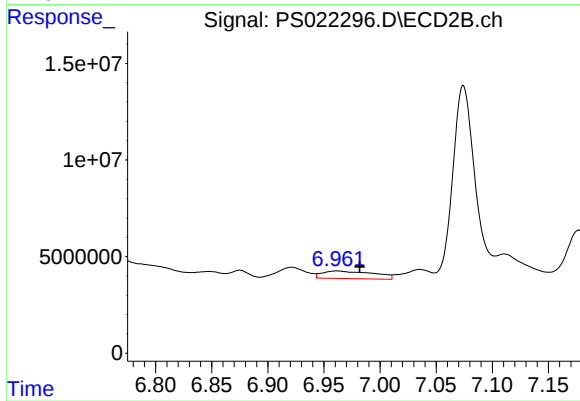
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 929399397
Conc: 442.79 ng/ml



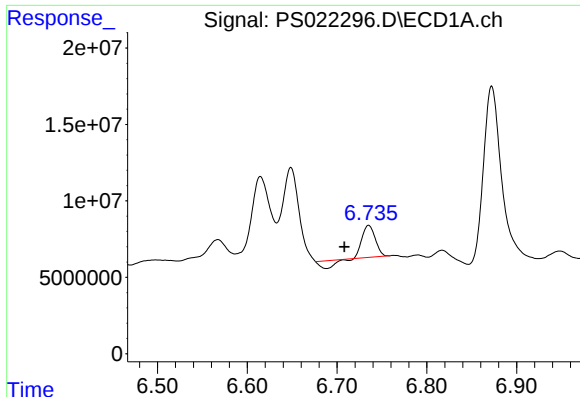
#6 MCP

R.T.: 6.615 min
Delta R.T.: 0.029 min
Response: 16669082
Conc: 2.18 ug/ml



#6 MCP

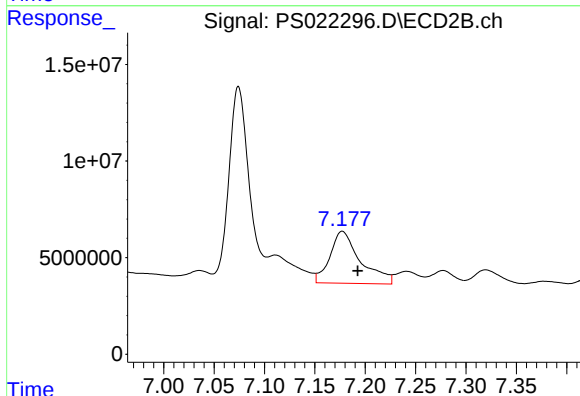
R.T.: 6.962 min
Delta R.T.: -0.020 min
Response: 12487678
Conc: 1.64 ug/ml



#7 MCPA

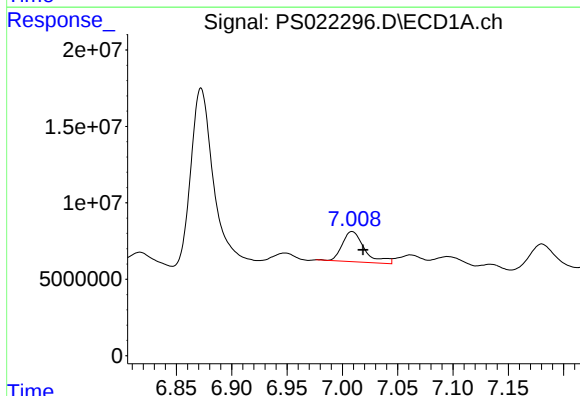
R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 16215674
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



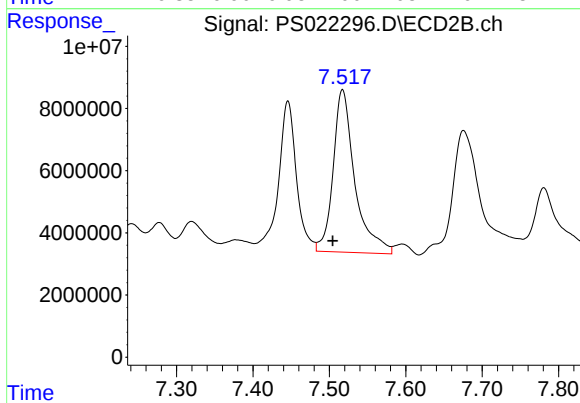
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 56518985
Conc: 5.55 ug/ml



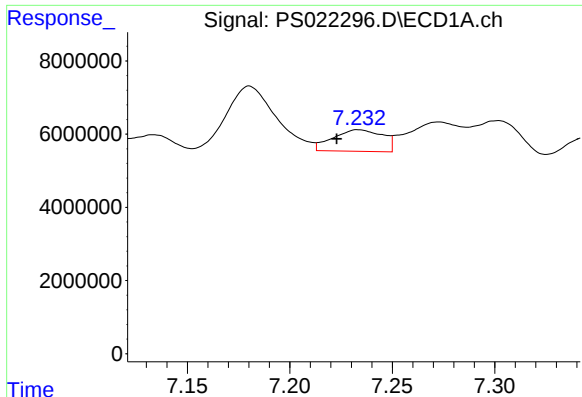
#8 DICHLORPROP

R.T.: 7.009 min
Delta R.T.: -0.010 min
Response: 27598167
Conc: 10.22 ng/ml



#8 DICHLORPROP

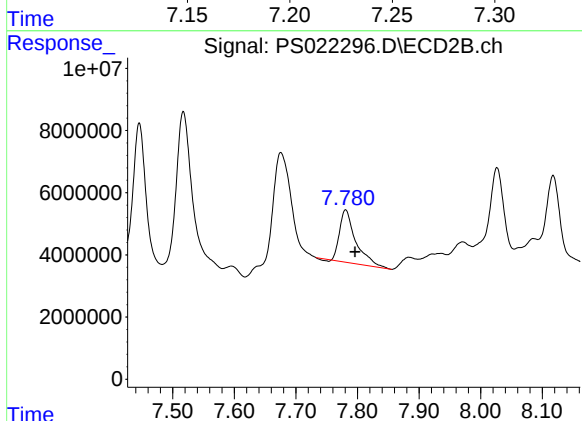
R.T.: 7.517 min
Delta R.T.: 0.013 min
Response: 103144894
Conc: 41.96 ng/ml



#9 2,4-D

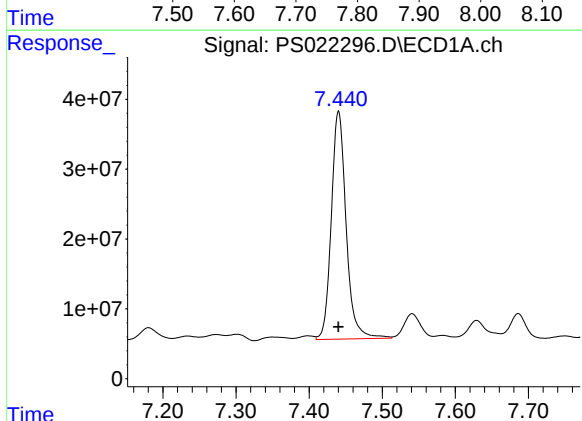
R.T.: 7.234 min
Delta R.T.: 0.011 min
Response: 9946251
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



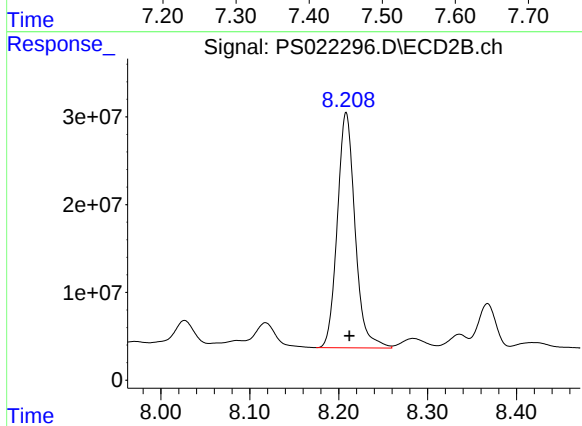
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 31021549
Conc: 10.71 ng/ml



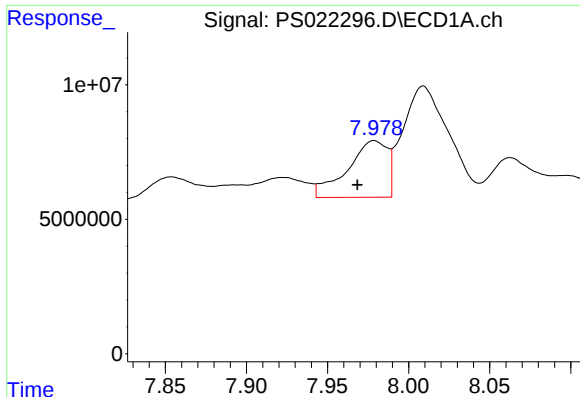
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 460325471
Conc: 12.79 ng/ml



#10 Pentachlorophenol

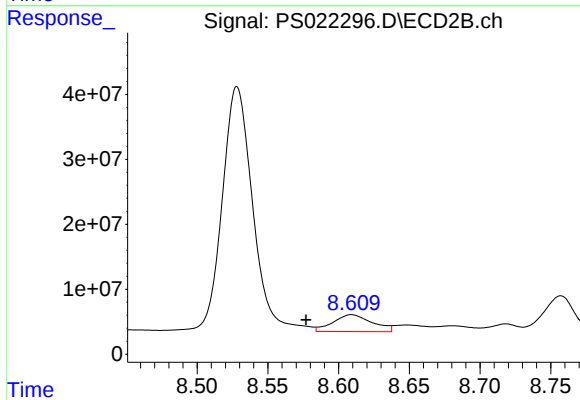
R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 371856480
Conc: 11.48 ng/ml



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

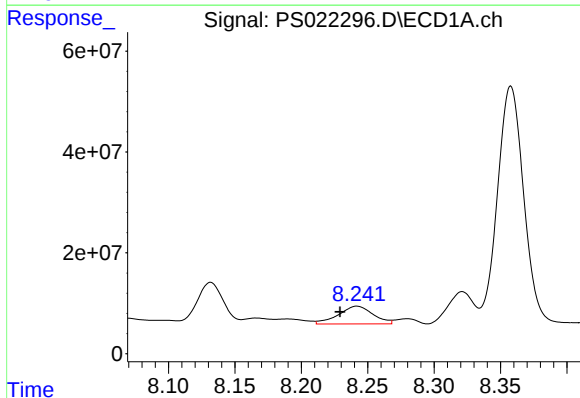
R.T.: 7.979 min
Delta R.T.: 0.010 min
Response: 36282755
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



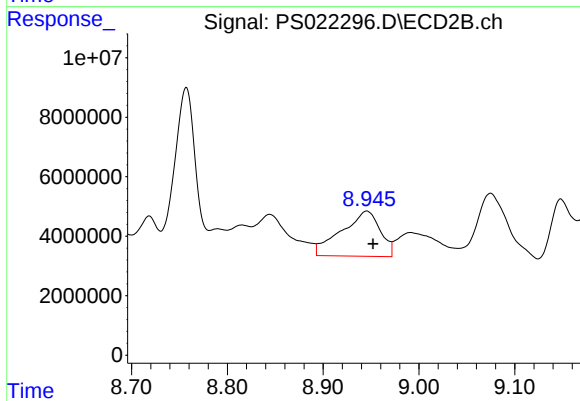
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.032 min
Response: 50166448
Conc: 3.73 ng/ml



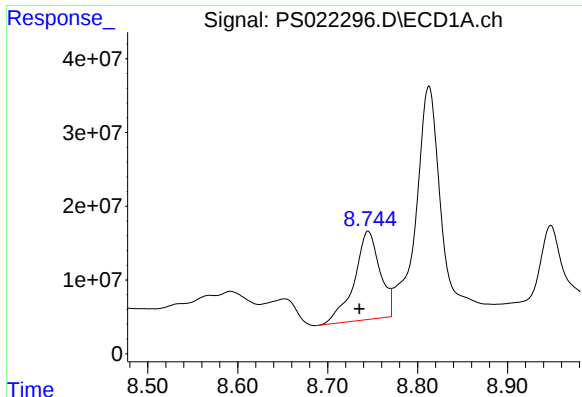
#12 2,4,5-T

R.T.: 8.242 min
Delta R.T.: 0.013 min
Response: 63932934
Conc: 3.69 ng/ml



#12 2,4,5-T

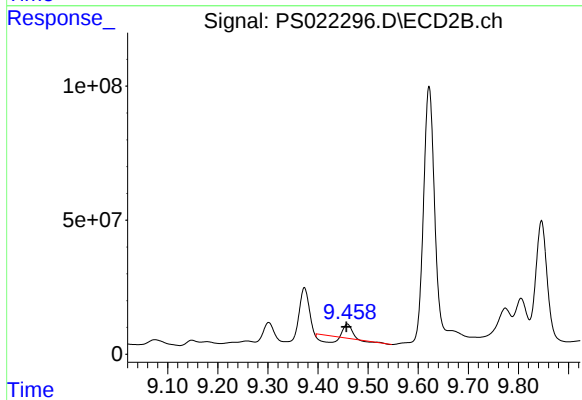
R.T.: 8.946 min
Delta R.T.: -0.007 min
Response: 42647105
Conc: 3.55 ng/ml



#13 2,4-DB

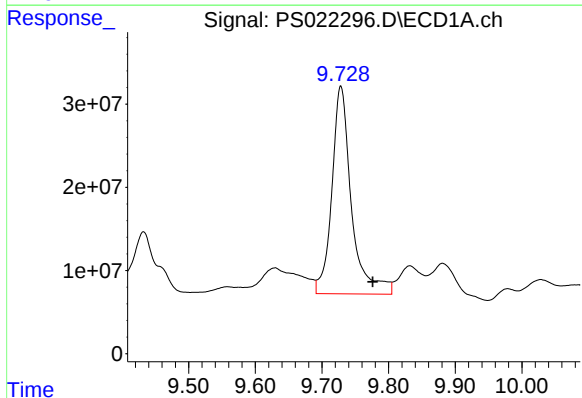
R.T.: 8.745 min
Delta R.T.: 0.010 min
Response: 237993800
Conc: 87.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



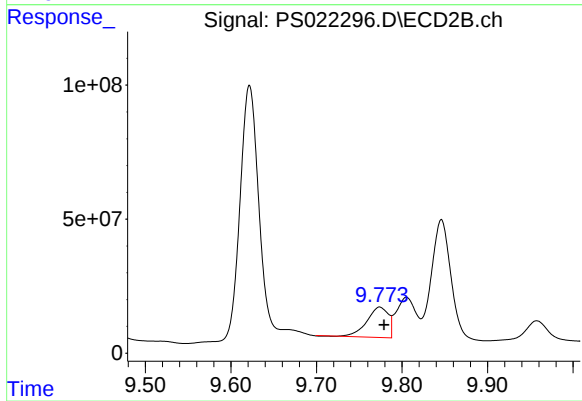
#13 2,4-DB

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 22101983
Conc: 13.31 ng/ml



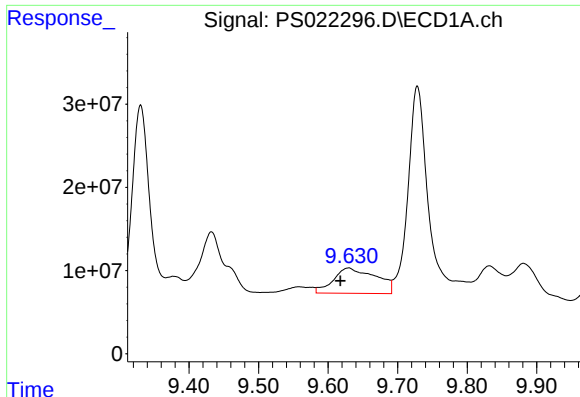
#14 DINOSEB

R.T.: 9.728 min
Delta R.T.: -0.048 min
Response: 509675077
Conc: 37.09 ng/ml



#14 DINOSEB

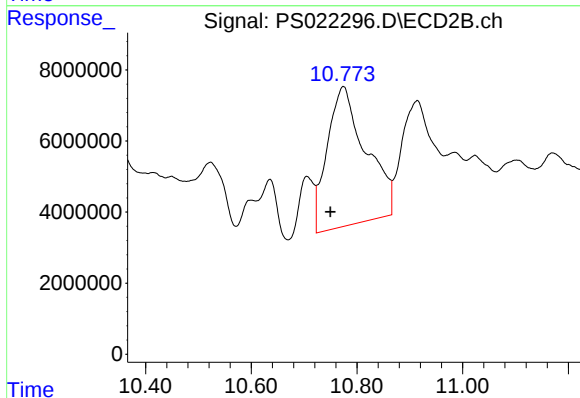
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 198996105
Conc: 20.86 ng/ml



#15 Picloram

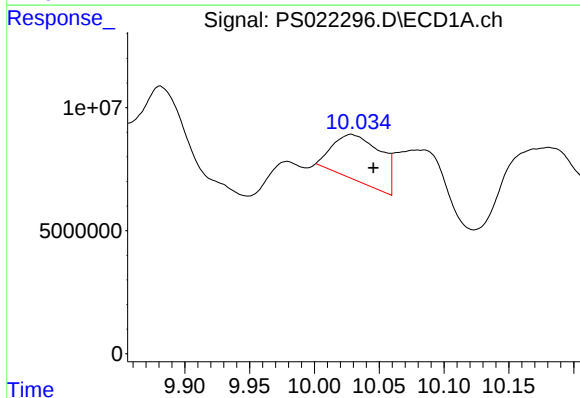
R.T.: 9.629 min
Delta R.T.: 0.012 min
Response: 129324873
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



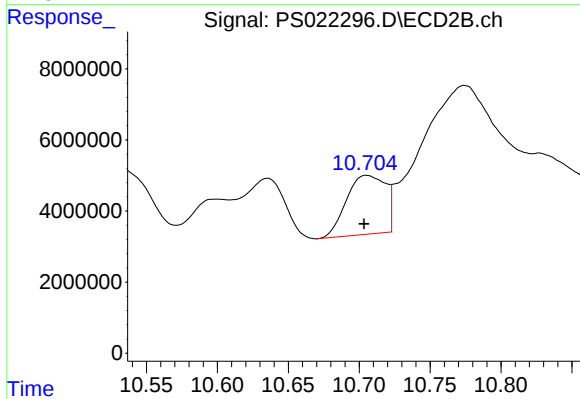
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.024 min
Response: 198536112
Conc: 10.13 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.017 min
Response: 48349476
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.002 min
Response: 31956640
Conc: 2.04 ng/ml