

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 15:37
 Operator : AR\AJ
 Sample : 01739-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:41:58 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	6.296	6.720	877.1E6	814.0E6	353.858	387.815
Target Compounds							
1) T	Dalapon	2.369f	2.444	338.8E6	985.1E6	106.863	305.908 #
2) T	3,5-DICHL...	5.723f	5.955	103707	2536494	<MDL	<MDL #
3) T	4-Nitroph...	6.159	6.357	3800083	11699897	2.986	8.760 #
5) T	DICAMBA	6.452	6.874	20449973	5096547	1.971	<MDL #
6) T	MCP	6.611	6.961	57620900	14018356	7.552	1.836 #
7) T	MCPA	6.736	7.175	3170661	61401442	<MDL	6.024 #
8) T	DICHLORPROP	7.010	7.516	12949356	96676470	4.795	39.325 #
9) T	2,4-D	7.179f	7.780	15857741	14043196	4.837	4.850
10) T	Pentachlo...	7.440	8.208	43656624	24993581	1.213	<MDL #
11) T	2,4,5-TP ...	8.008	8.611	100.0E6	44186747	6.486	3.285 #
12) T	2,4,5-T	8.245	8.947	67127141	47422319	3.869	3.943
13) T	2,4-DB	8.745	9.459	217.8E6	75356846	80.332	45.388 #
14) T	DINOSEB	9.798	9.775	15916996	134.4E6	1.158	14.086 #
15) T	Picloram	9.609	10.781	16704063	117.6E6	<MDL	6.000 #
16) T	DCPA	10.036	10.705	26014386	36089521	1.221	2.307 #

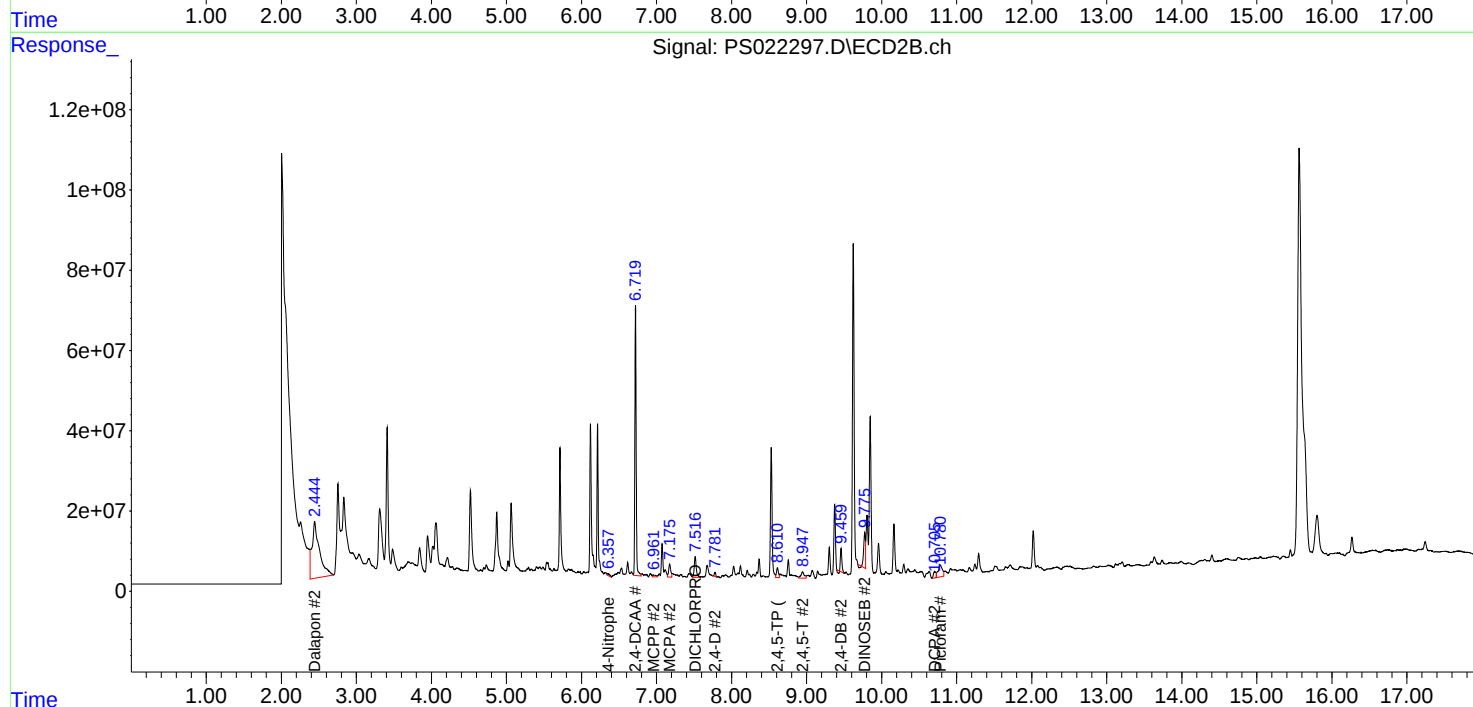
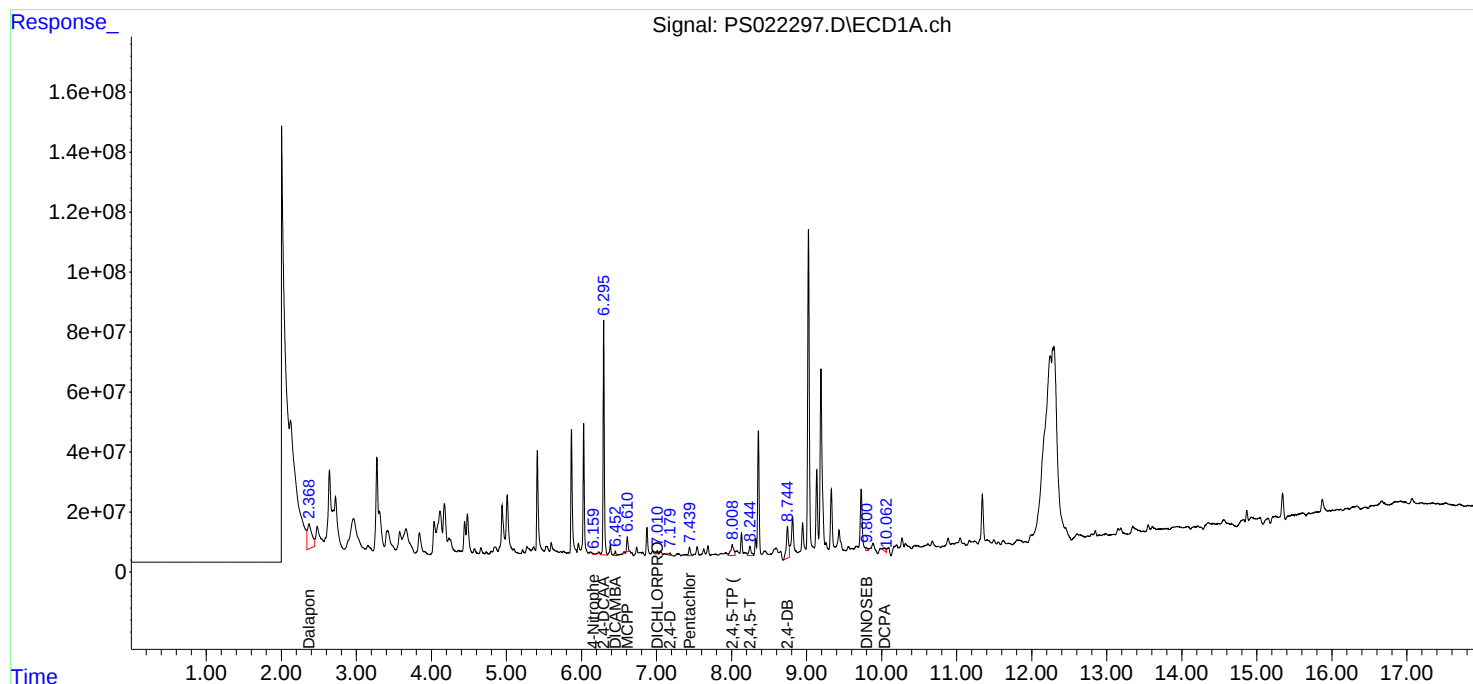
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

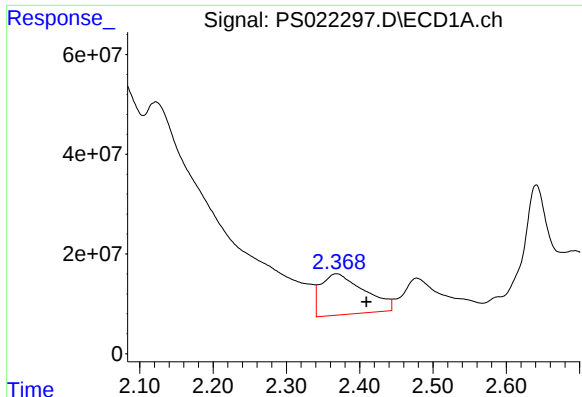
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
Data File : PS022297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 15:37
Operator : AR\AJ
Sample : 01739-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 21:41:58 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

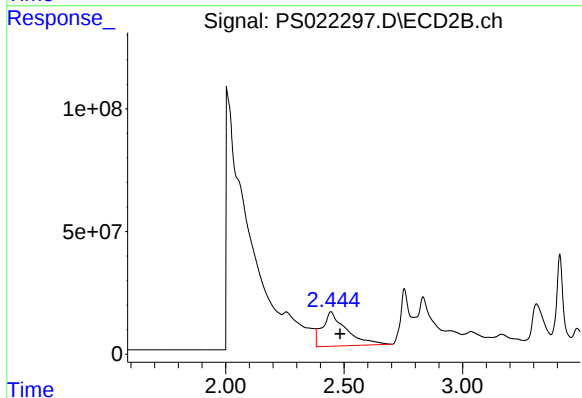




#1 Dalapon

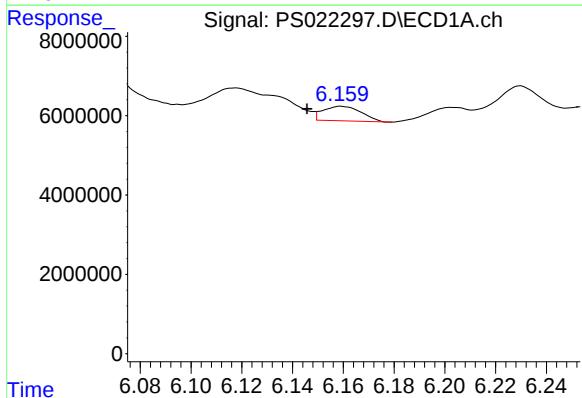
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 338786041
Conc: 106.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



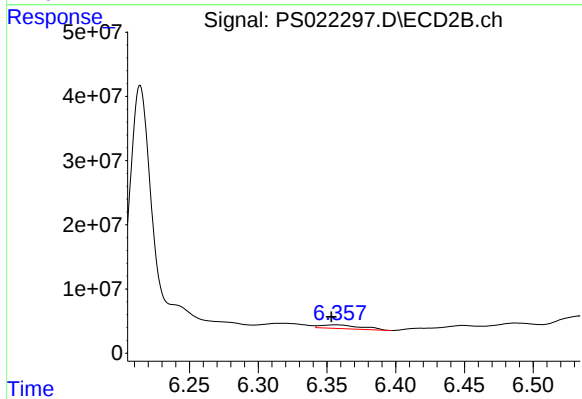
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.039 min
Response: 985071398
Conc: 305.91 ng/ml



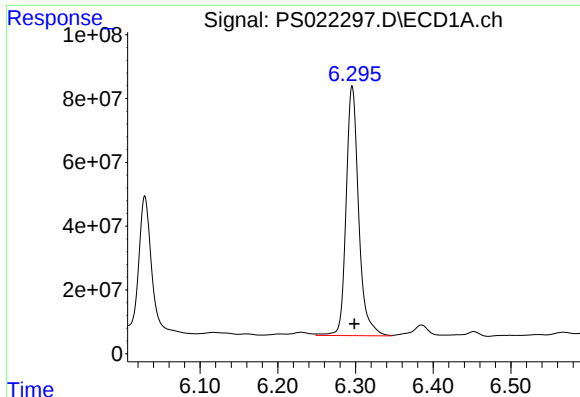
#3 4-Nitrophenol

R.T.: 6.159 min
Delta R.T.: 0.014 min
Response: 3800083
Conc: 2.99 ng/ml



#3 4-Nitrophenol

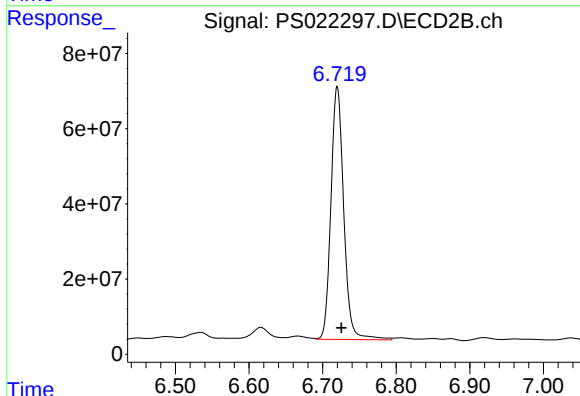
R.T.: 6.357 min
Delta R.T.: 0.003 min
Response: 11699897
Conc: 8.76 ng/ml



#4 2,4-DCAA

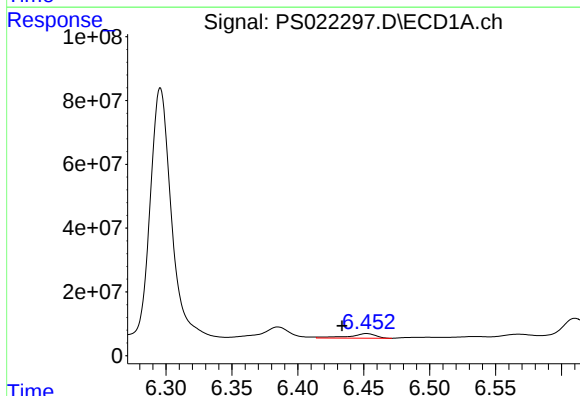
R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 877105105
Conc: 353.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



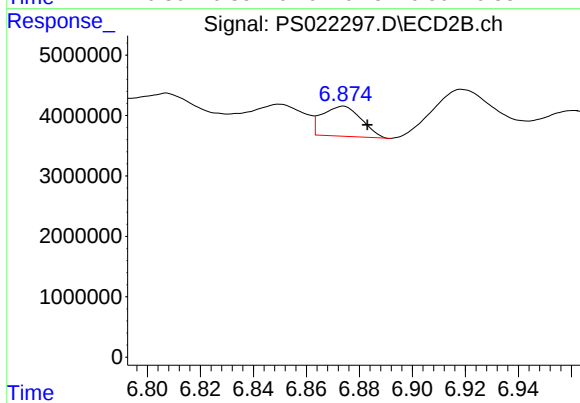
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 814010040
Conc: 387.82 ng/ml



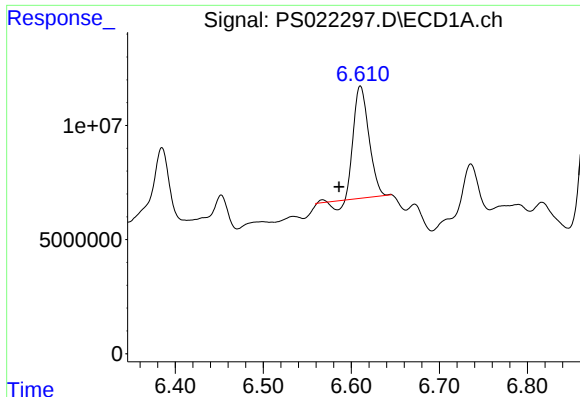
#5 DICAMBA

R.T.: 6.452 min
Delta R.T.: 0.019 min
Response: 20449973
Conc: 1.97 ng/ml



#5 DICAMBA

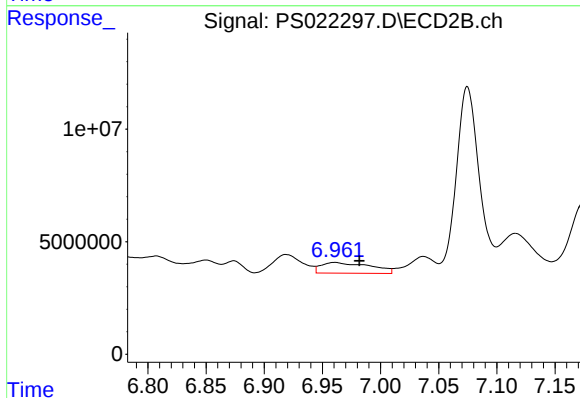
R.T.: 6.874 min
Delta R.T.: -0.009 min
Response: 5096547
Conc: N.D.



#6 MCP

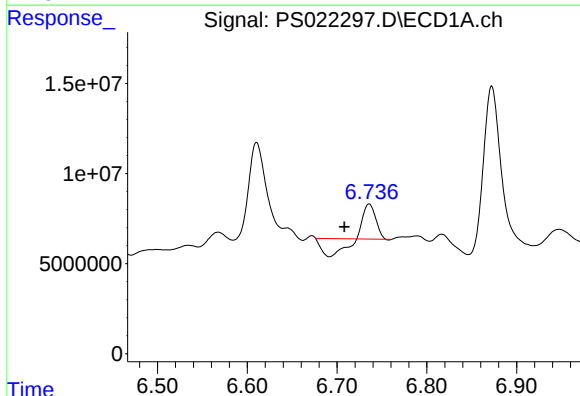
R.T.: 6.611 min
Delta R.T.: 0.024 min
Response: 57620900
Conc: 7.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



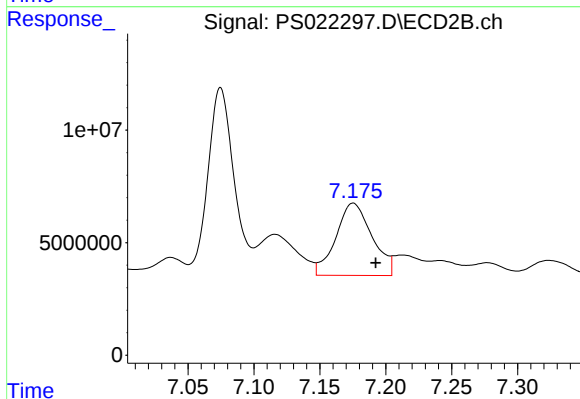
#6 MCP

R.T.: 6.961 min
Delta R.T.: -0.021 min
Response: 14018356
Conc: 1.84 ug/ml



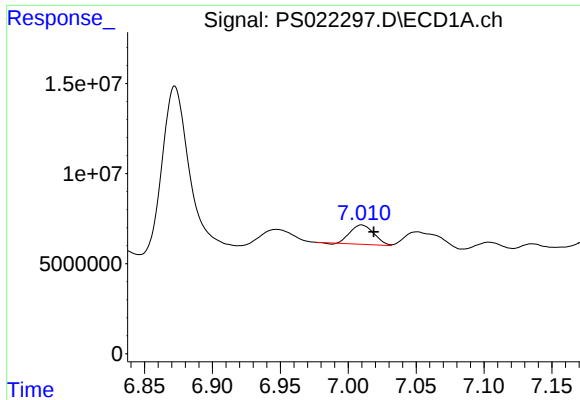
#7 MCP

R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 3170661
Conc: N.D.



#7 MCP

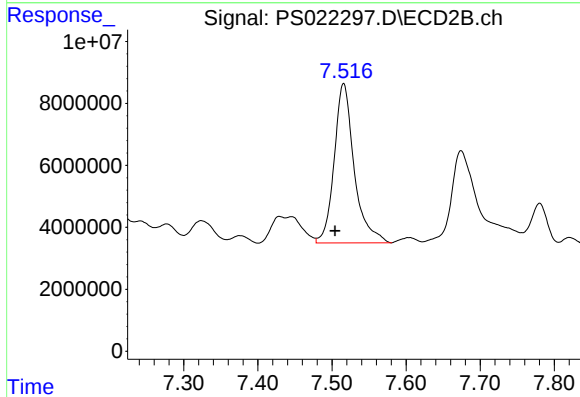
R.T.: 7.175 min
Delta R.T.: -0.017 min
Response: 61401442
Conc: 6.02 ug/ml



#8 DICHLORPROP

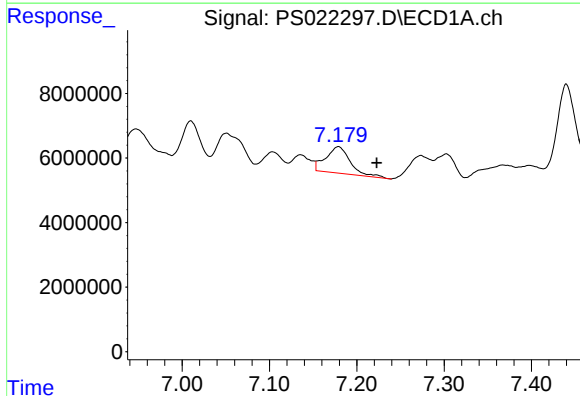
R.T.: 7.010 min
Delta R.T.: -0.009 min
Response: 12949356
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



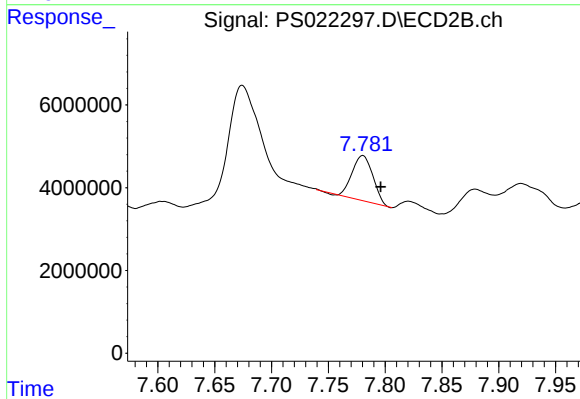
#8 DICHLORPROP

R.T.: 7.516 min
Delta R.T.: 0.011 min
Response: 96676470
Conc: 39.32 ng/ml



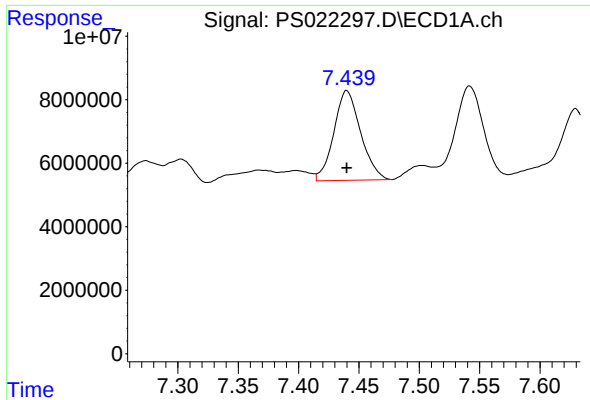
#9 2,4-D

R.T.: 7.179 min
Delta R.T.: -0.044 min
Response: 15857741
Conc: 4.84 ng/ml



#9 2,4-D

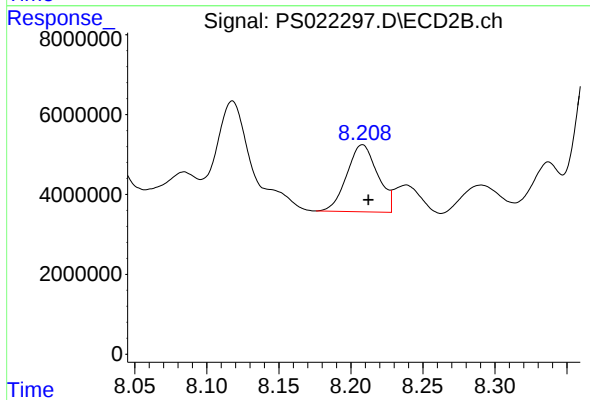
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 14043196
Conc: 4.85 ng/ml



#10 Pentachlorophenol

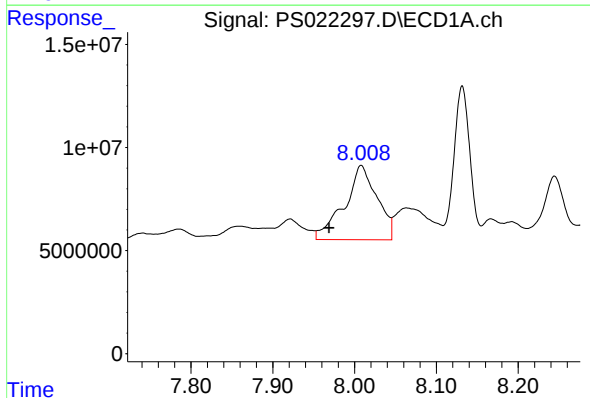
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 43656624
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



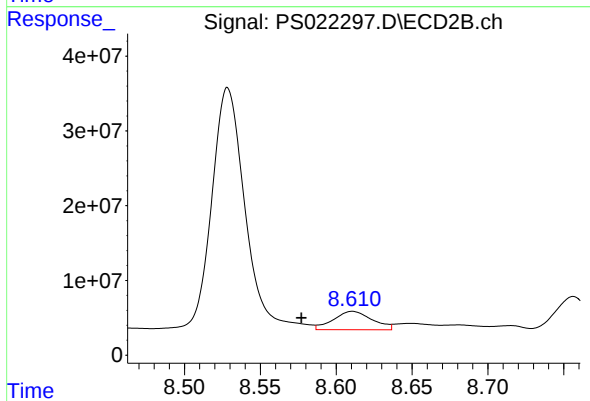
#10 Pentachlorophenol

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 24993581
Conc: N.D.



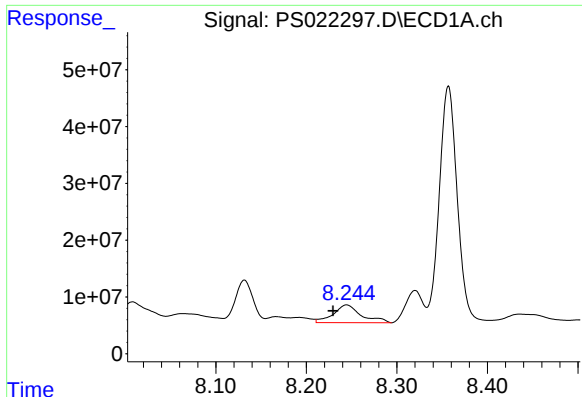
#11 2,4,5-TP (SILVEX)

R.T.: 8.008 min
Delta R.T.: 0.040 min
Response: 100028030
Conc: 6.49 ng/ml



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

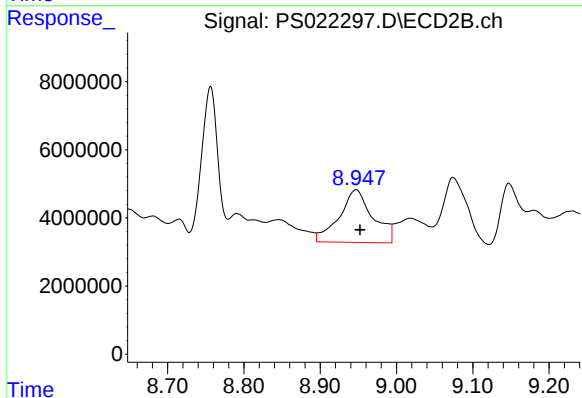
R.T.: 8.611 min
Delta R.T.: 0.034 min
Response: 44186747
Conc: 3.28 ng/ml



#12 2,4,5-T

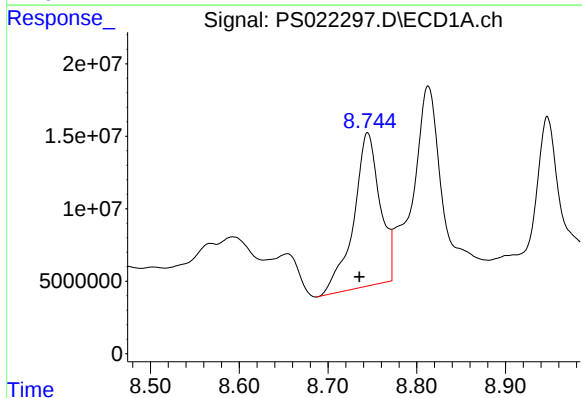
R.T.: 8.245 min
Delta R.T.: 0.015 min
Response: 67127141
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



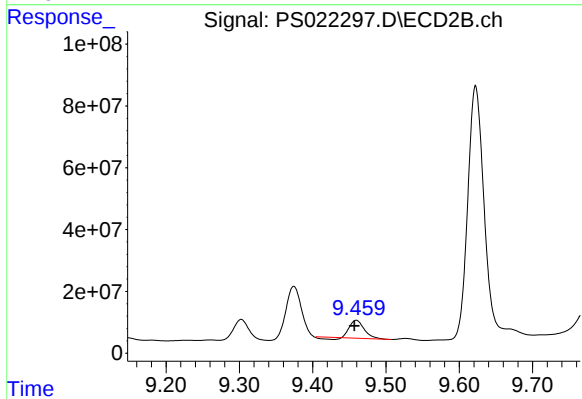
#12 2,4,5-T

R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 47422319
Conc: 3.94 ng/ml



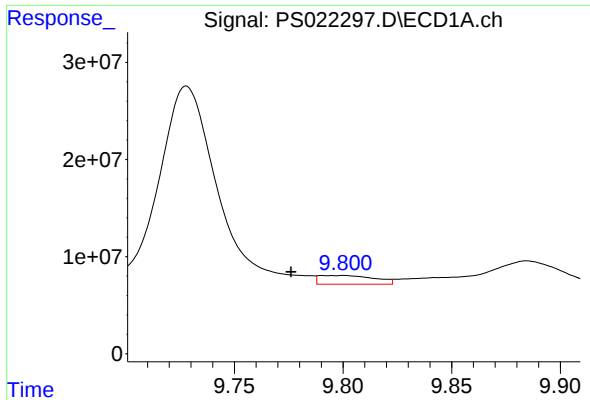
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: 0.009 min
Response: 217773081
Conc: 80.33 ng/ml



#13 2,4-DB

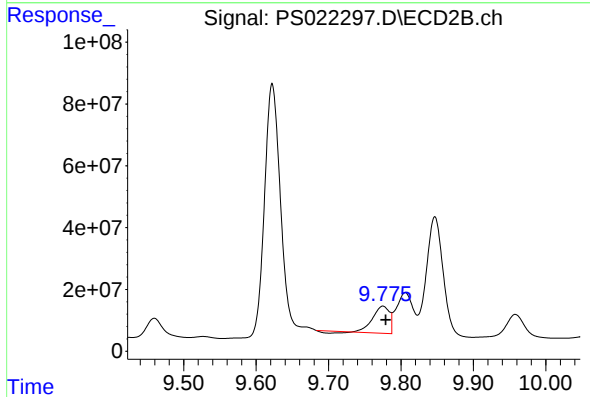
R.T.: 9.459 min
Delta R.T.: 0.003 min
Response: 75356846
Conc: 45.39 ng/ml



#14 DINOSEB

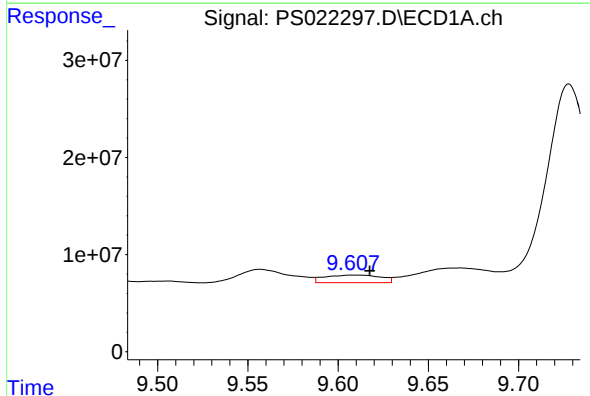
R.T.: 9.798 min
Delta R.T.: 0.022 min
Response: 15916996
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



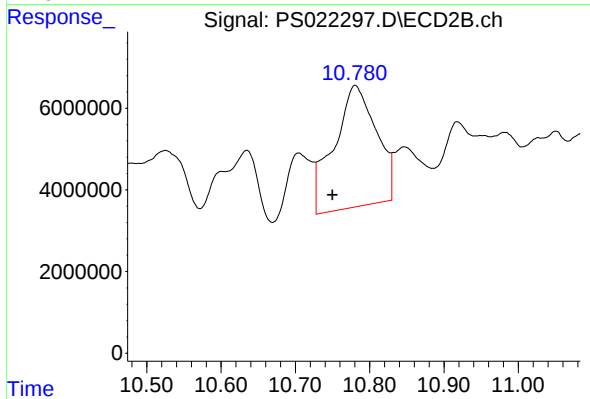
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.004 min
Response: 134393325
Conc: 14.09 ng/ml



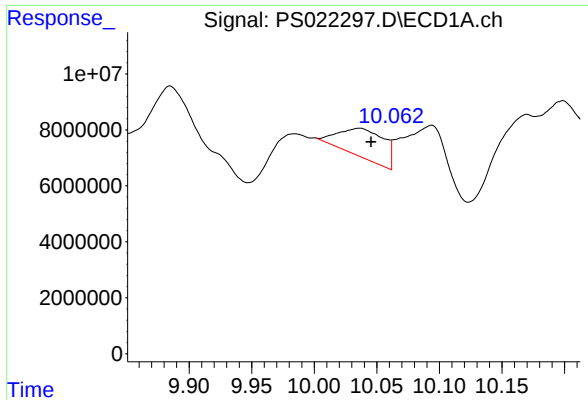
#15 Picloram

R.T.: 9.609 min
Delta R.T.: -0.008 min
Response: 16704063
Conc: N.D.



#15 Picloram

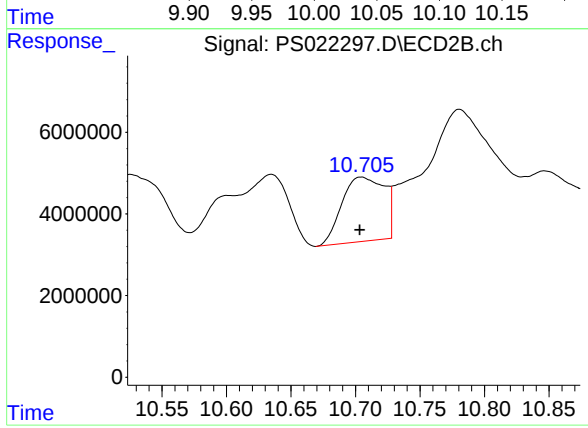
R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 117639656
Conc: 6.00 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.009 min
Response: 26014386
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.001 min
Response: 36089521
Conc: 2.31 ng/ml