

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 18:12
 Operator : AR\AJ
 Sample : N6239-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:22:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.807	915.8E6	342.3E6	315.181	198.556 #
Target Compounds							
2) T	3,5-DICHL...	5.740	6.011	26780486	9347677	6.738	3.572 #
3) T	4-Nitroph...	6.187	6.445	56982495	24411781	31.690	20.948 #
5) T	DICAMBA	6.536	6.965	43531619	5740557	3.783	<MDL #
6) T	MCP	6.695	7.087	45968728	4113537	4.923	<MDL #
7) T	MCPA	6.828	7.272	77407838	51978104	6.043	5.878
8) T	DICHLORPROP	7.111	7.614	6872170	79500050	2.186	40.363 #
9) T	2,4-D	7.279f	7.881	91740849	27388620	24.009	11.354 #
10) T	Pentachlo...	7.551	8.339	22083271	8282624	<MDL	<MDL #
11) T	2,4,5-TP ...	8.078	8.678	24550856	17107391	1.328	1.528
12) T	2,4,5-T	8.362	9.050	23946519	33393768	1.269	3.081 #
13) T	2,4-DB	8.835	9.560	20483442	12592212	5.593	8.760 #
14) T	DINOSEB	9.919	9.915	47137850	23918489	2.959	3.024
15) T	Picloram	9.749	10.867	36108346	73034046	1.261	4.491 #
16) T	DCPA	10.147	10.817	27892494	36510620	1.095	2.691 #

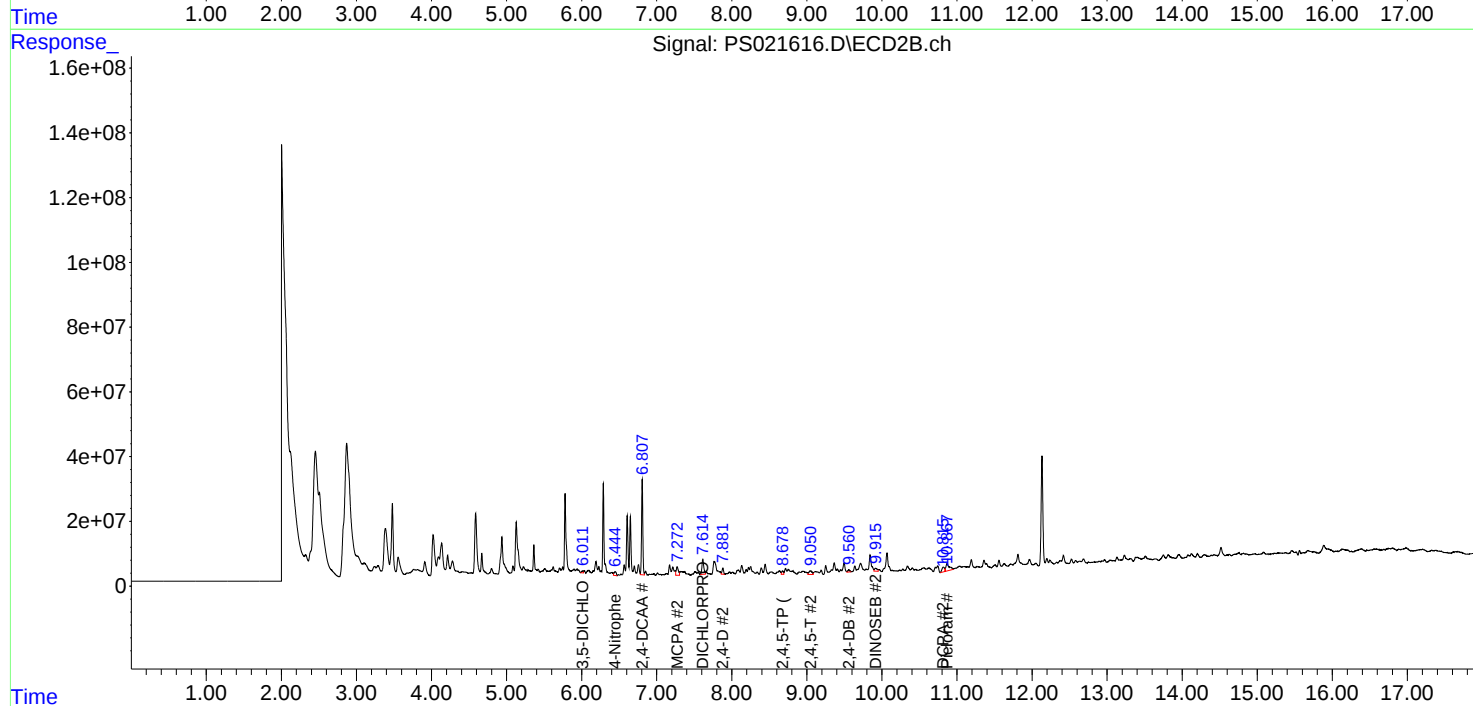
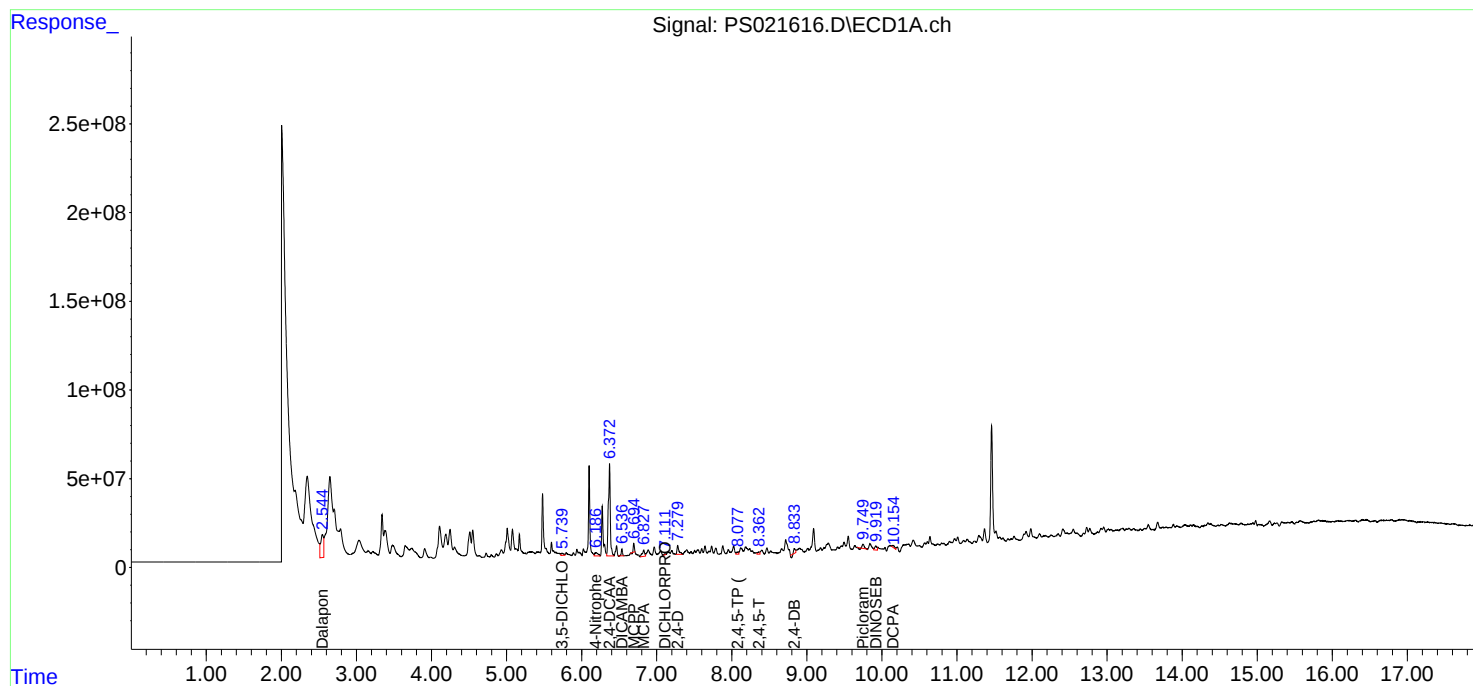
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

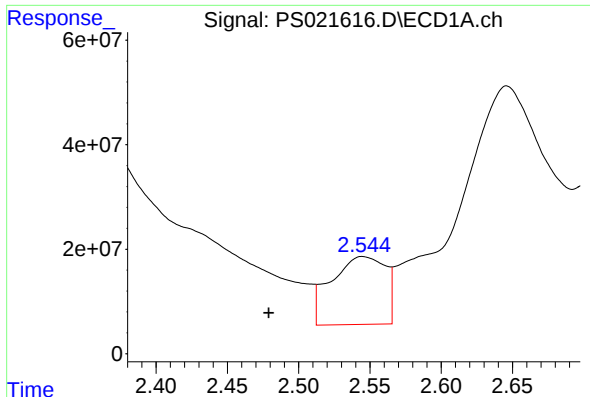
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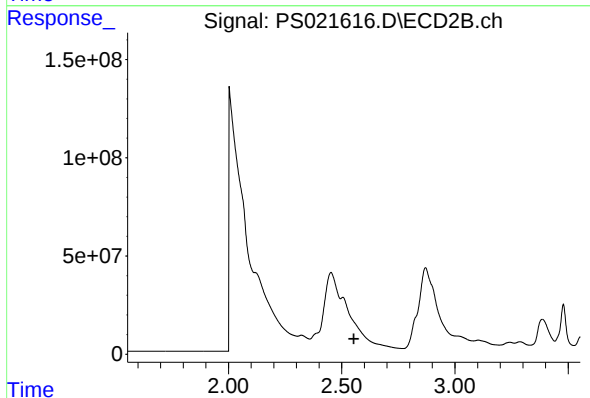




#1 Dalapon

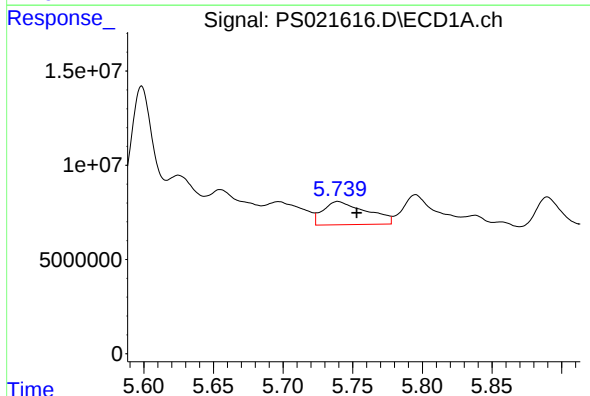
R.T.: 2.545 min
Delta R.T.: 0.066 min
Response: 342766555
Conc: 108.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



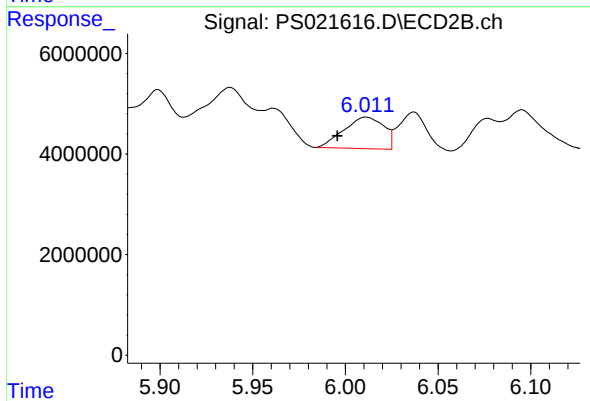
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.048 min
Response: -910523221
Conc: N.D.



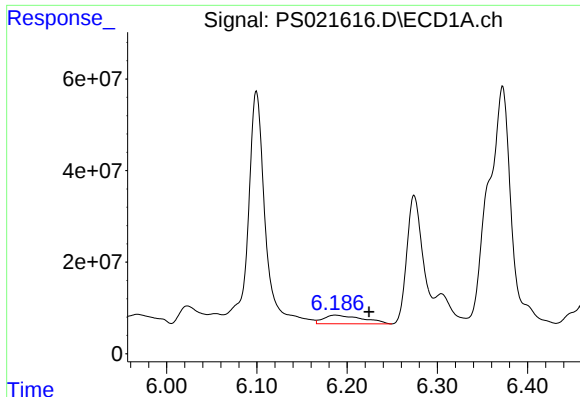
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.013 min
Response: 26780486
Conc: 6.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

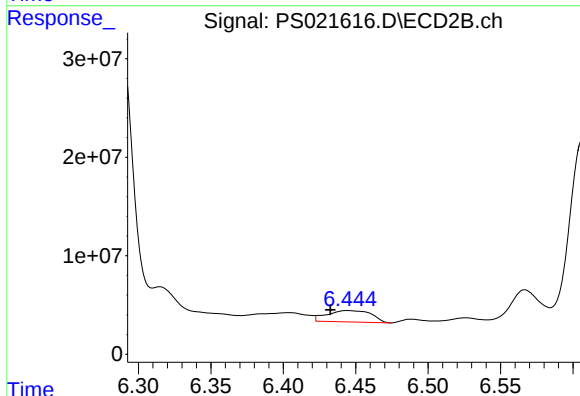
R.T.: 6.011 min
Delta R.T.: 0.016 min
Response: 9347677
Conc: 3.57 ng/ml



#3 4-Nitrophenol

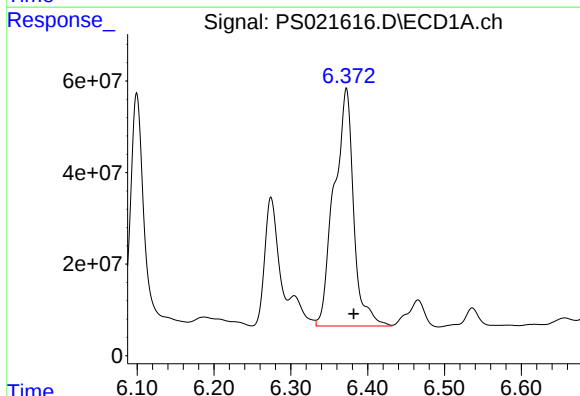
R.T.: 6.187 min
Delta R.T.: -0.037 min
Response: 56982495
Conc: 31.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



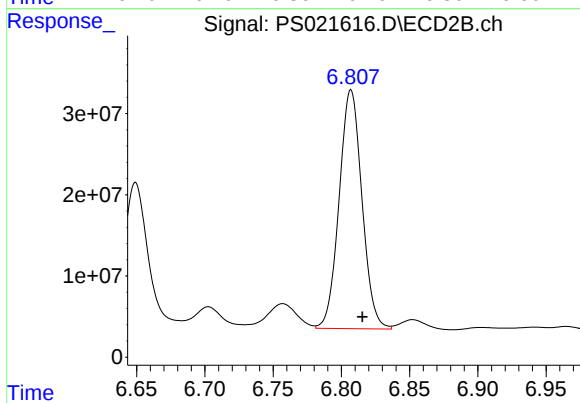
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.012 min
Response: 24411781
Conc: 20.95 ng/ml



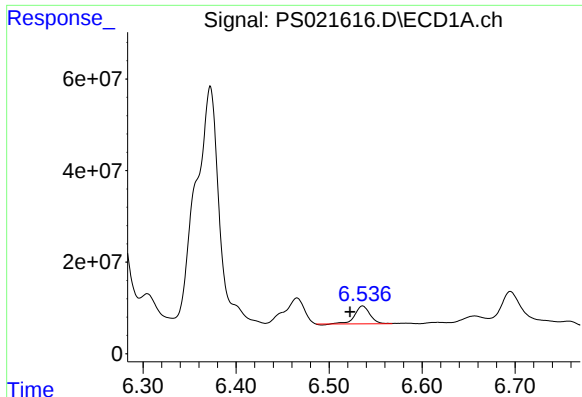
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 915757567
Conc: 315.18 ng/ml



#4 2,4-DCAA

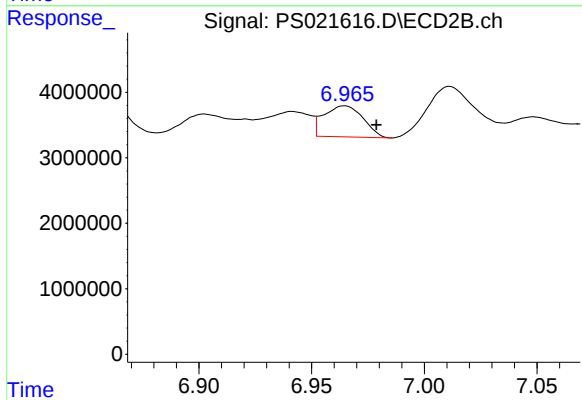
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 342308537
Conc: 198.56 ng/ml



#5 DICAMBA

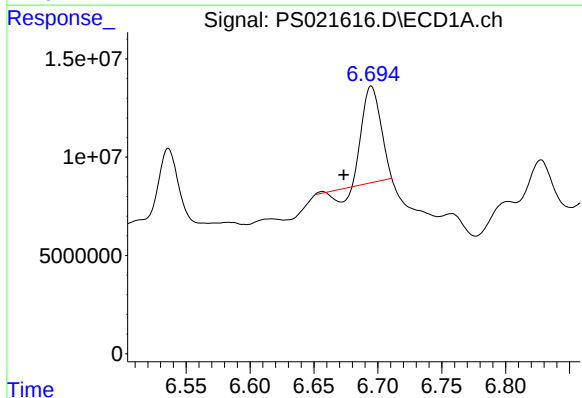
R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 43531619
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



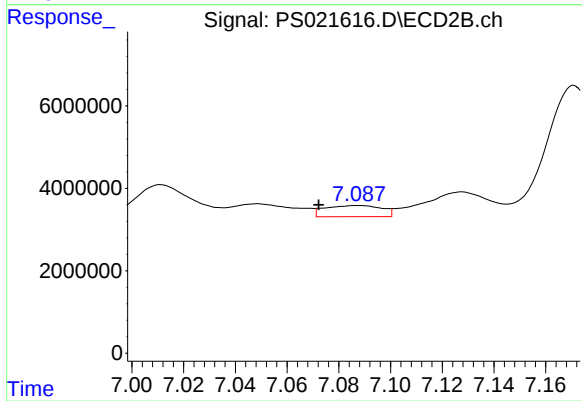
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.014 min
Response: 5740557
Conc: N.D.



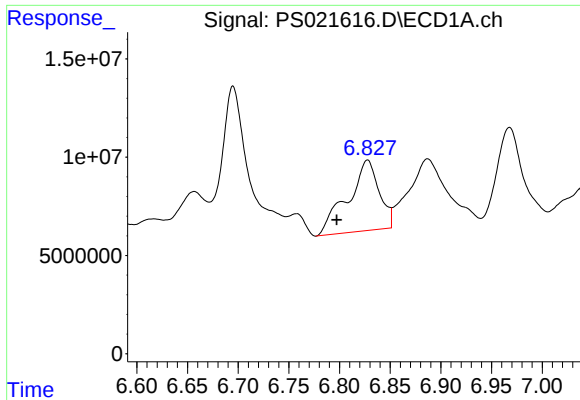
#6 MCP

R.T.: 6.695 min
Delta R.T.: 0.022 min
Response: 45968728
Conc: 4.92 ug/ml



#6 MCP

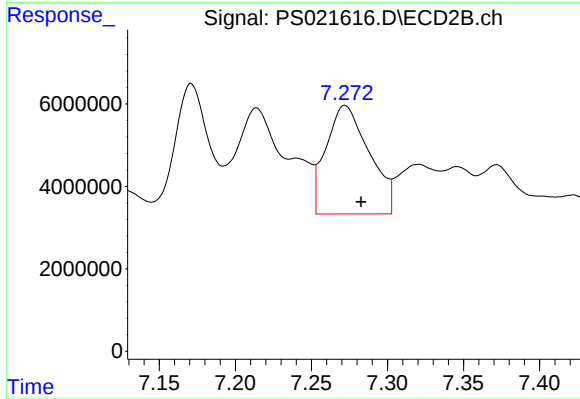
R.T.: 7.087 min
Delta R.T.: 0.015 min
Response: 4113537
Conc: N.D.



#7 MCPA

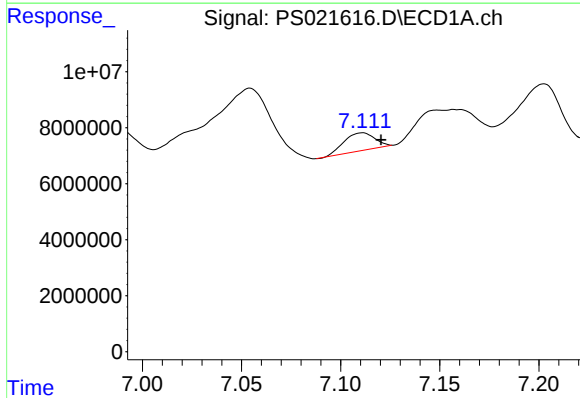
R.T.: 6.828 min
Delta R.T.: 0.030 min
Response: 77407838
Conc: 6.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



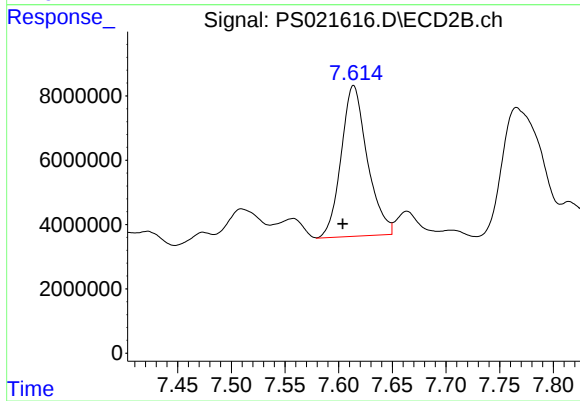
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.010 min
Response: 51978104
Conc: 5.88 ug/ml



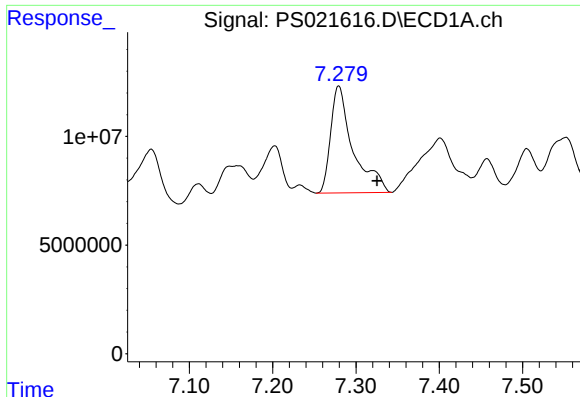
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.010 min
Response: 6872170
Conc: 2.19 ng/ml



#8 DICHLORPROP

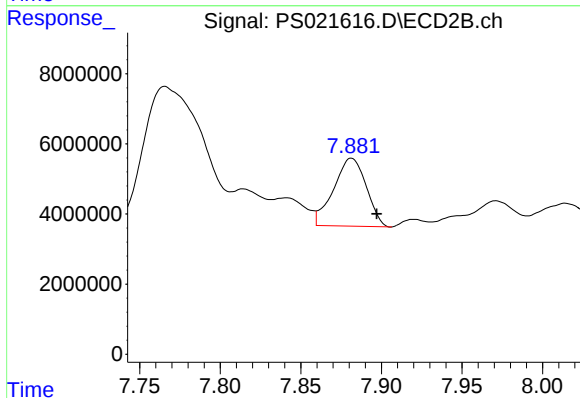
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 79500050
Conc: 40.36 ng/ml



#9 2,4-D

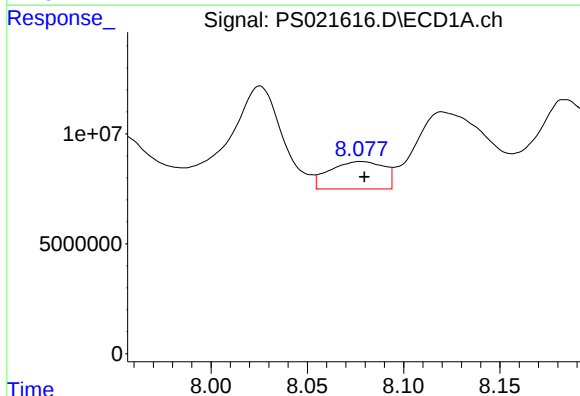
R.T.: 7.279 min
Delta R.T.: -0.046 min
Response: 91740849
Conc: 24.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



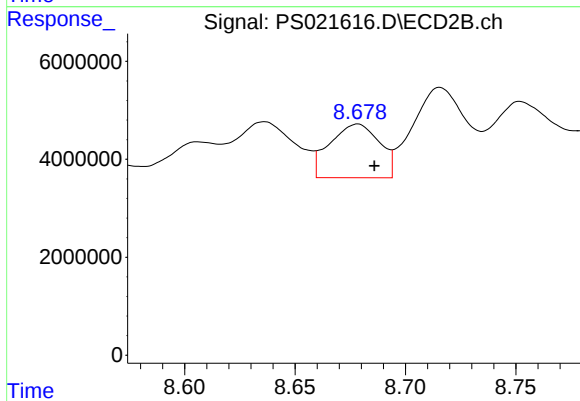
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.016 min
Response: 27388620
Conc: 11.35 ng/ml



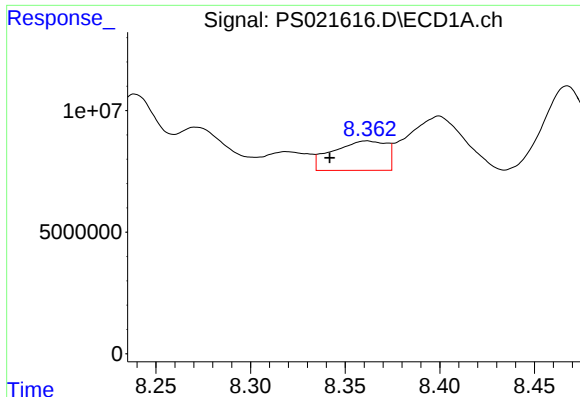
#11 2,4,5-TP (SILVEX)

R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 24550856
Conc: 1.33 ng/ml



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

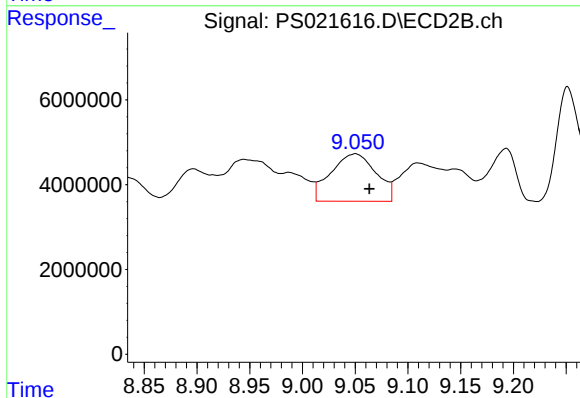
R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 17107391
Conc: 1.53 ng/ml



#12 2,4,5-T

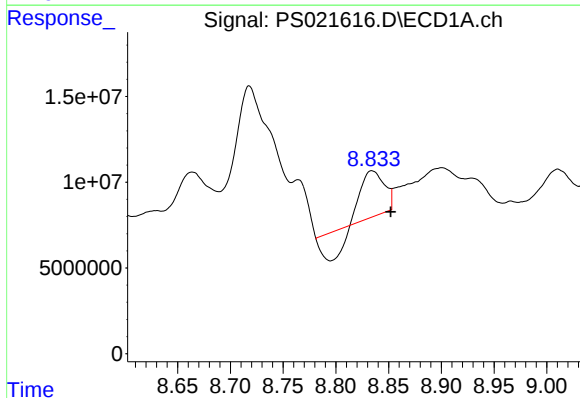
R.T.: 8.362 min
Delta R.T.: 0.020 min
Response: 23946519
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



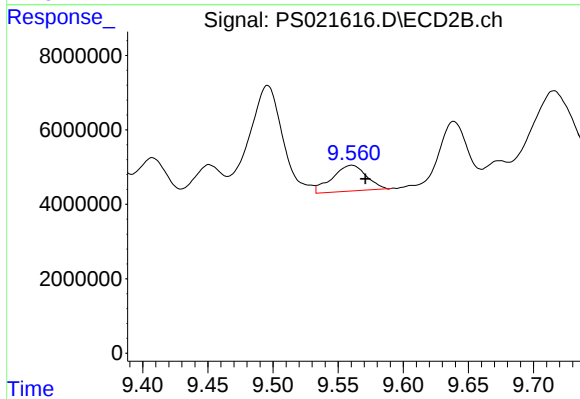
#12 2,4,5-T

R.T.: 9.050 min
Delta R.T.: -0.014 min
Response: 33393768
Conc: 3.08 ng/ml



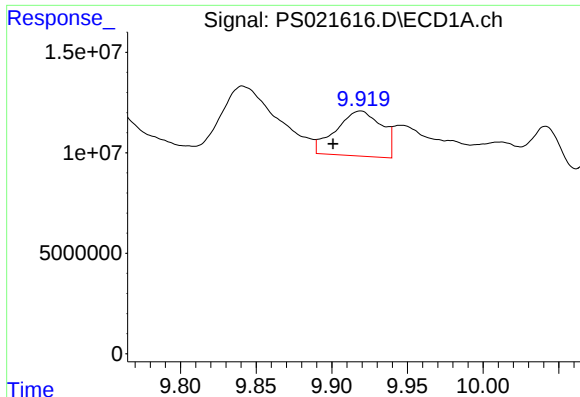
#13 2,4-DB

R.T.: 8.835 min
Delta R.T.: -0.018 min
Response: 20483442
Conc: 5.59 ng/ml



#13 2,4-DB

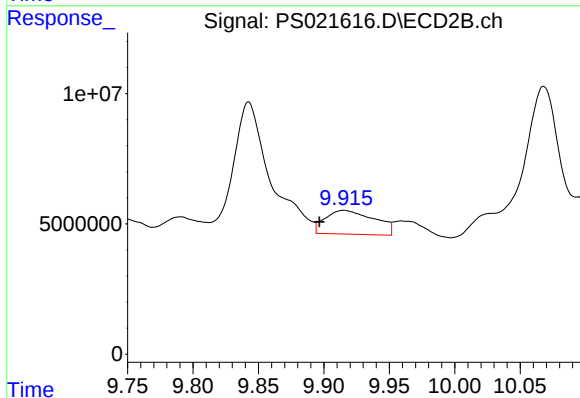
R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 12592212
Conc: 8.76 ng/ml



#14 DINOSEB

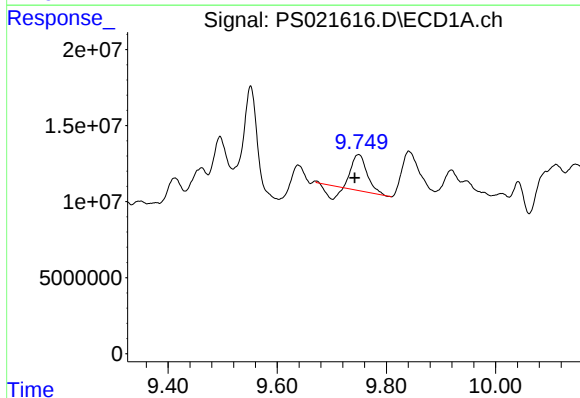
R.T.: 9.919 min
Delta R.T.: 0.018 min
Response: 47137850
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



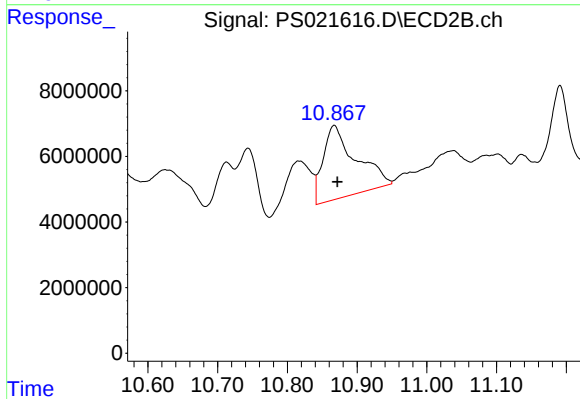
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: 0.019 min
Response: 23918489
Conc: 3.02 ng/ml



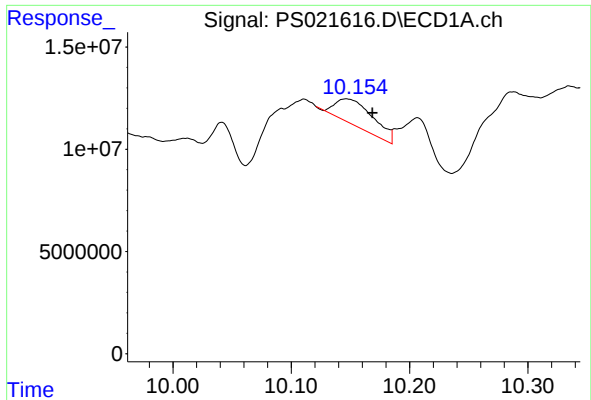
#15 Picloram

R.T.: 9.749 min
Delta R.T.: 0.007 min
Response: 36108346
Conc: 1.26 ng/ml



#15 Picloram

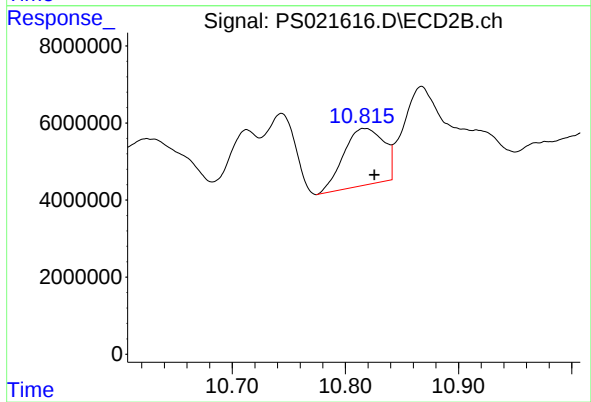
R.T.: 10.867 min
Delta R.T.: -0.005 min
Response: 73034046
Conc: 4.49 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: -0.022 min
Response: 27892494
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 36510620
Conc: 2.69 ng/ml