

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 10:46
 Operator : DD\AJ
 Sample : M4290-10RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 14:05:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.154	6.739	255.2E6	134.0E6	166.968	229.236 #
Target Compounds							
1) T	Dalapon	2.942f	0.000	37111544	0	17.091	N.D. #
2) T	3,5-DICHL...	6.363	5.960	1723168	68110386	<MDL	78.420 #
3) T	4-Nitroph...	6.979	6.381	11802044	5878960	13.532	18.238 #
5) T	DICAMBA	7.328	6.862	16573607	25069319	2.767	9.846 #
6) T	MCPD	7.512	7.024	34910201	10819181	7.809	5.372 #
7) T	MCPA	7.639	7.192	9284193	32780972	1.505	11.073 #
8) T	DICHLORPROP	8.009	7.536	65206540	11465065	43.489	17.828 #
9) T	2,4-D	8.282	7.791	16829985	8950342	9.502	11.893 #
10) T	Pentachlo...	8.561	0.000	3017806	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.099	8.626	16827946	10026530	2.069	2.909 #
12) T	2,4,5-T	9.352f	8.949	81954970	32894526	10.203	10.378
13) T	2,4-DB	9.961	9.424f	20683593	21025884	13.749	50.692 #
14) T	DINOSEB	11.075	9.790	228.9E6	211.3E6	40.400	95.767 #
15) T	Picloram	10.903	10.784	274.0E6	24504898	25.650	6.399 #
16) T	DCPA	11.404	10.784f	24695495	24504898	2.425	5.743 #

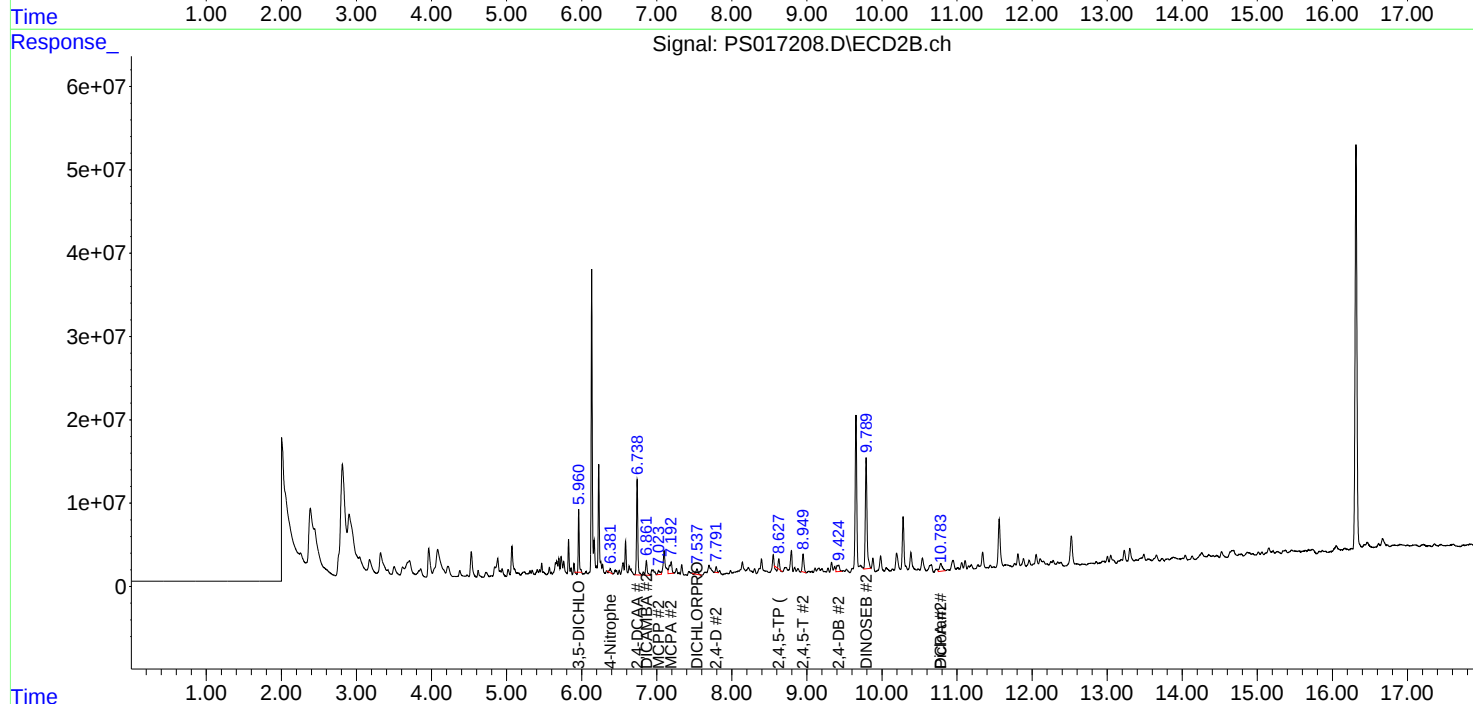
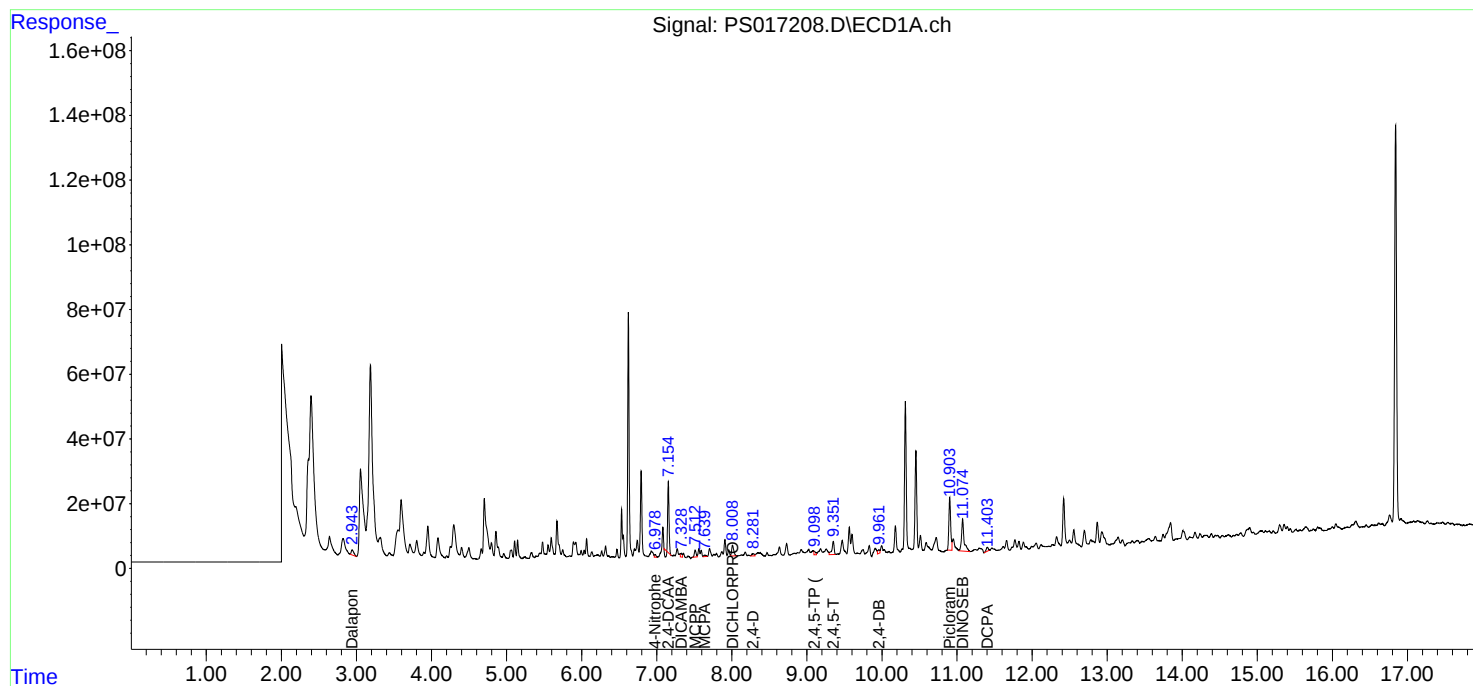
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

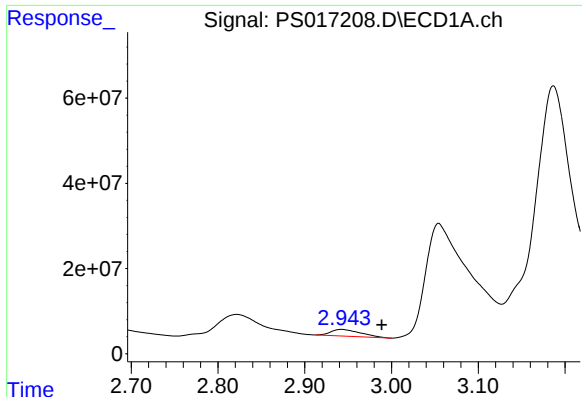
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
Data File : PS017208.D
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Acq On : 26 Oct 2021 10:46
Operator : DD\AJ
Sample : M4290-10RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 14:05:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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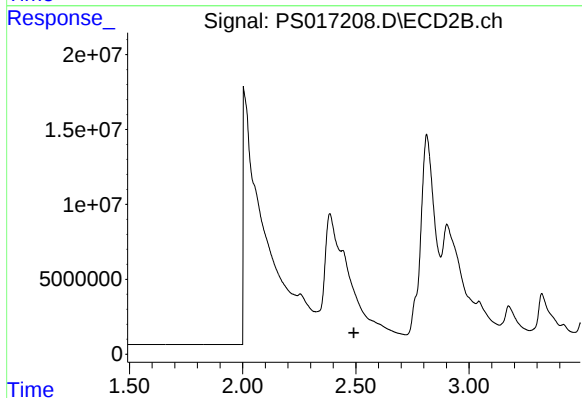




#1 Dalapon

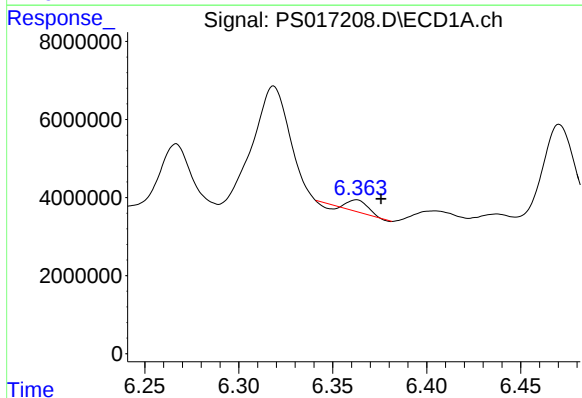
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 37111544
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



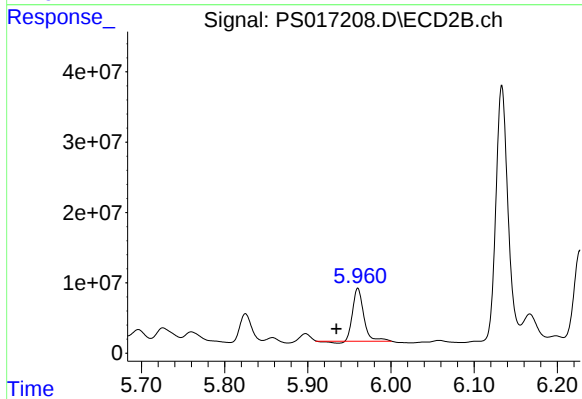
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



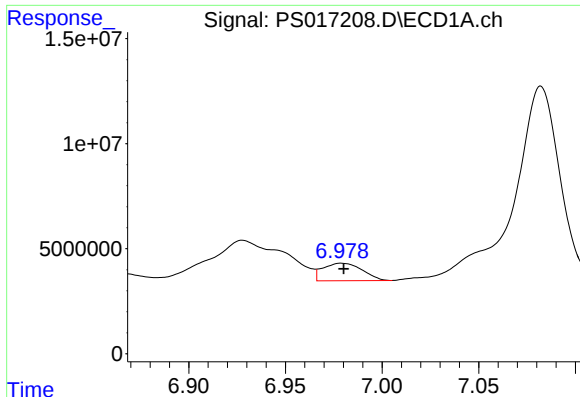
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.363 min
Delta R.T.: -0.013 min
Response: 1723168
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

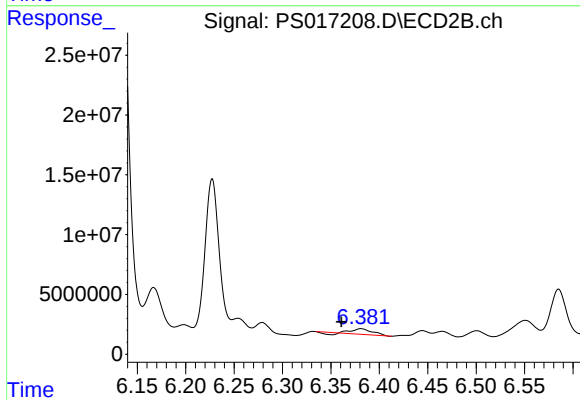
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 68110386
Conc: 78.42 ng/ml



#3 4-Nitrophenol

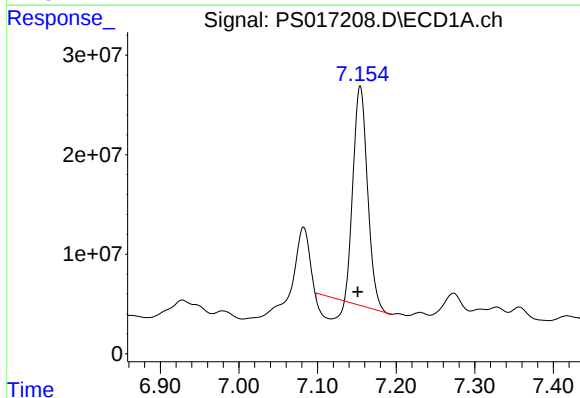
R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 11802044
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



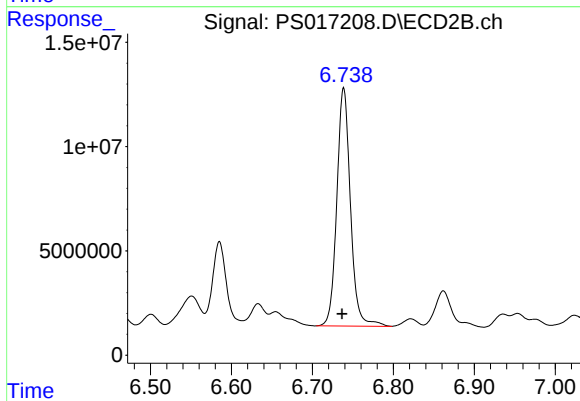
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.020 min
Response: 5878960
Conc: 18.24 ng/ml



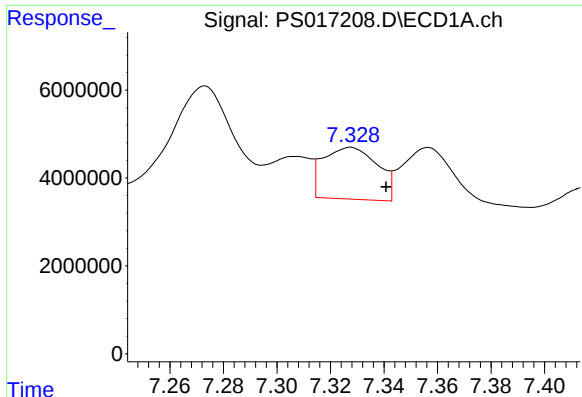
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: 0.003 min
Response: 255203857
Conc: 166.97 ng/ml



#4 2,4-DCAA

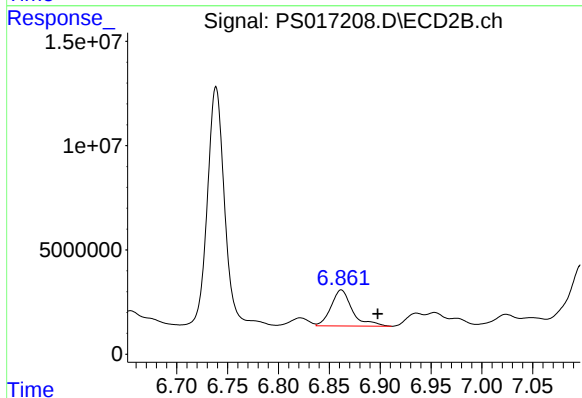
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 133974953
Conc: 229.24 ng/ml



#5 DICAMBA

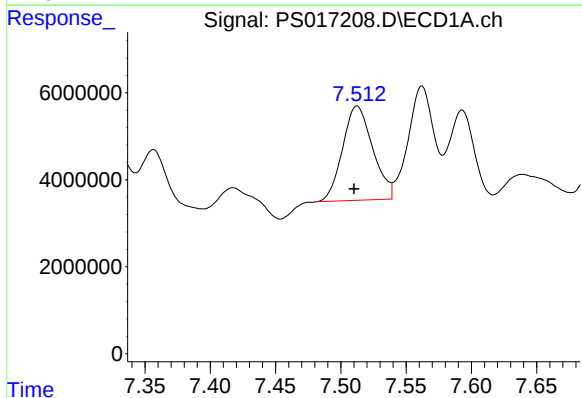
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 16573607
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



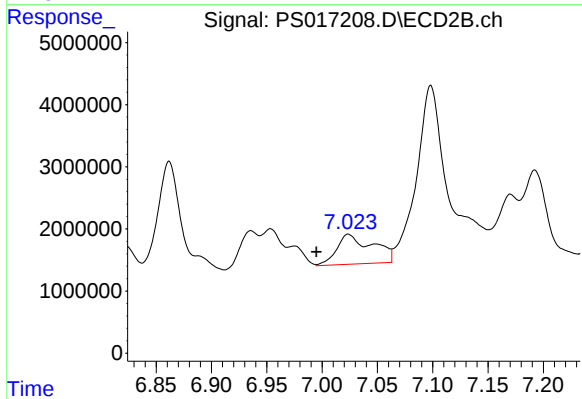
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.036 min
Response: 25069319
Conc: 9.85 ng/ml



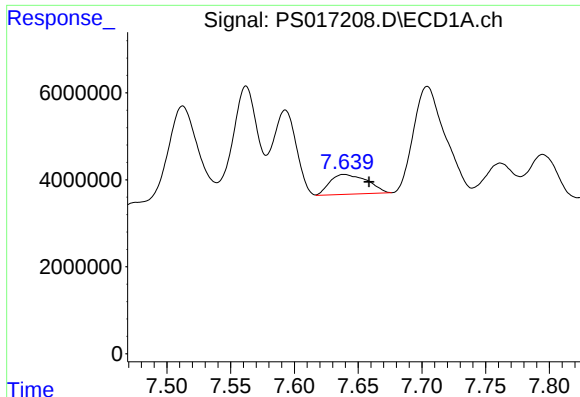
#6 MCP

R.T.: 7.512 min
Delta R.T.: 0.002 min
Response: 34910201
Conc: 7.81 ug/ml



#6 MCP

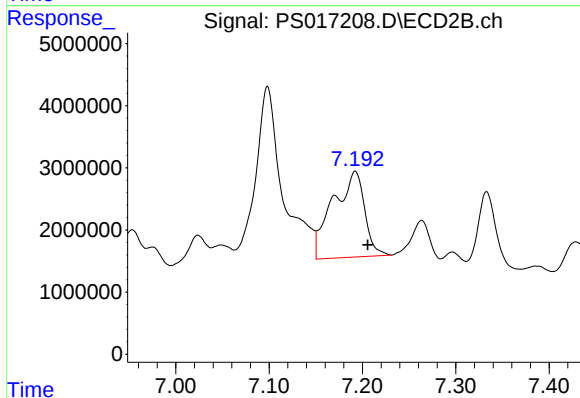
R.T.: 7.024 min
Delta R.T.: 0.029 min
Response: 10819181
Conc: 5.37 ug/ml



#7 MCPA

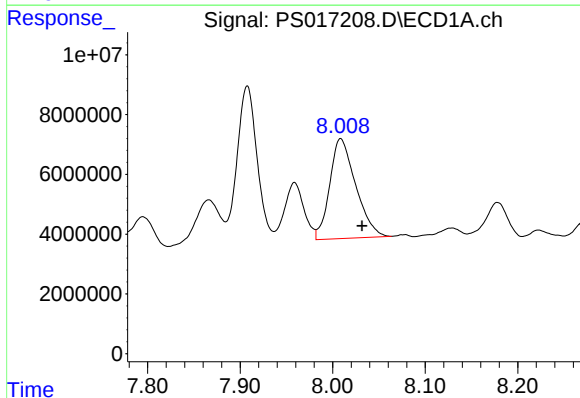
R.T.: 7.639 min
Delta R.T.: -0.019 min
Response: 9284193
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



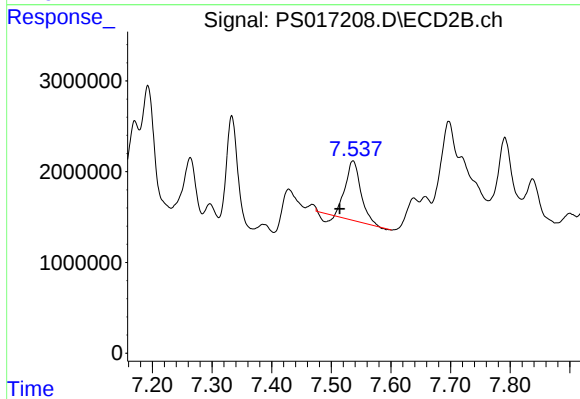
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.014 min
Response: 32780972
Conc: 11.07 ug/ml



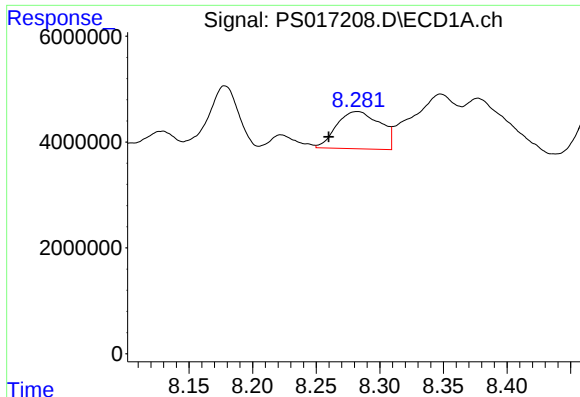
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: -0.023 min
Response: 65206540
Conc: 43.49 ng/ml



#8 DICHLORPROP

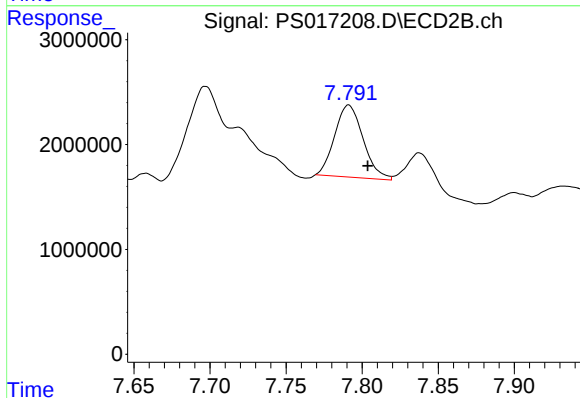
R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: 11465065
Conc: 17.83 ng/ml



#9 2,4-D

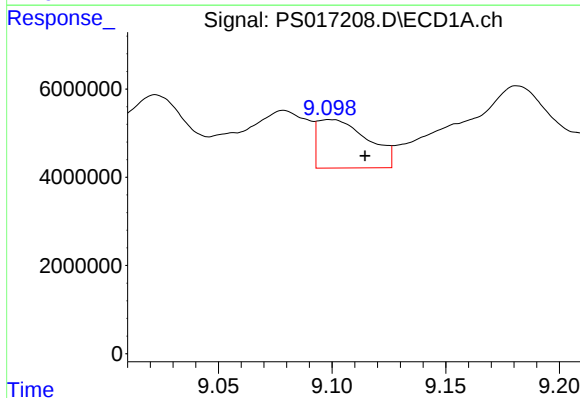
R.T.: 8.282 min
Delta R.T.: 0.022 min
Response: 16829985
Conc: 9.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



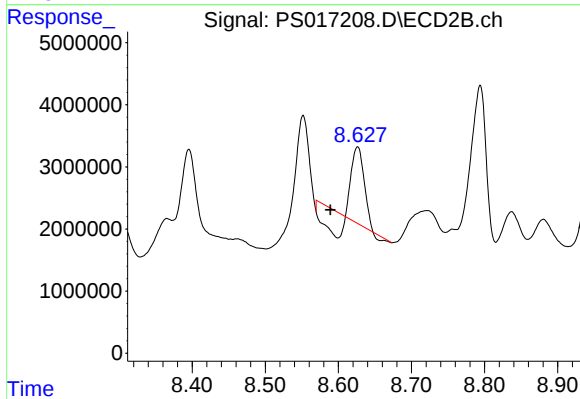
#9 2,4-D

R.T.: 7.791 min
Delta R.T.: -0.013 min
Response: 8950342
Conc: 11.89 ng/ml



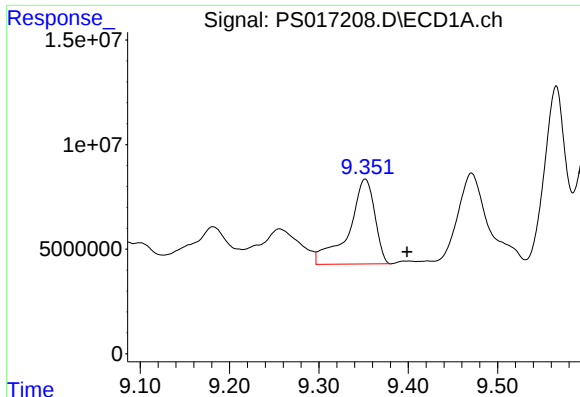
#11 2,4,5-TP (SILVEX)

R.T.: 9.099 min
Delta R.T.: -0.015 min
Response: 16827946
Conc: 2.07 ng/ml



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

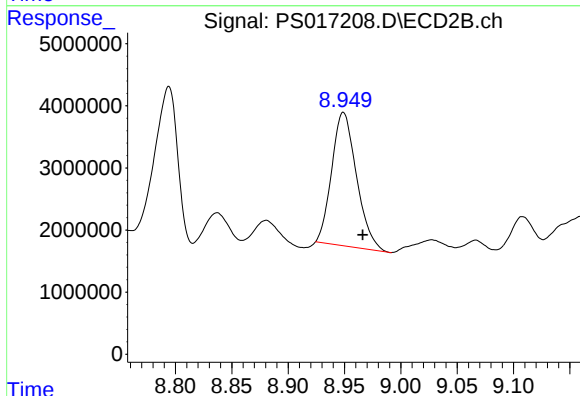
R.T.: 8.626 min
Delta R.T.: 0.037 min
Response: 10026530
Conc: 2.91 ng/ml



#12 2,4,5-T

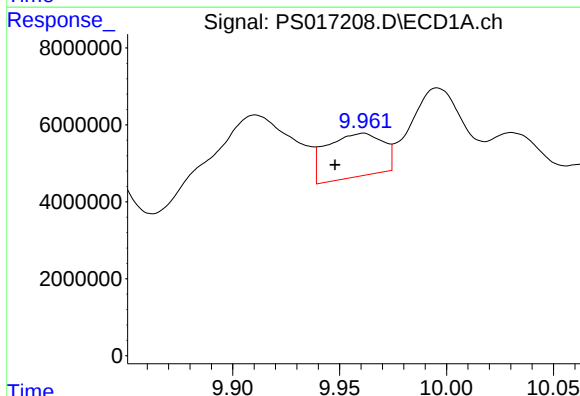
R.T.: 9.352 min
Delta R.T.: -0.047 min
Response: 81954970
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



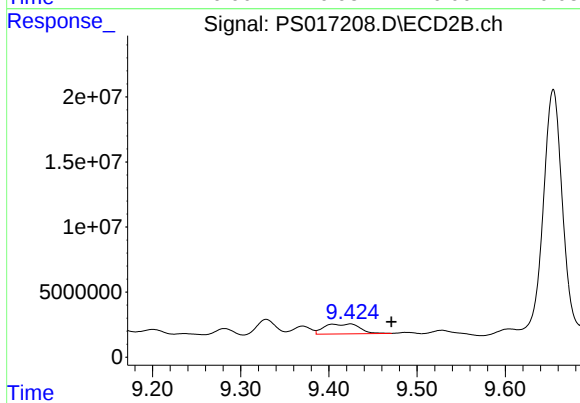
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: -0.017 min
Response: 32894526
Conc: 10.38 ng/ml



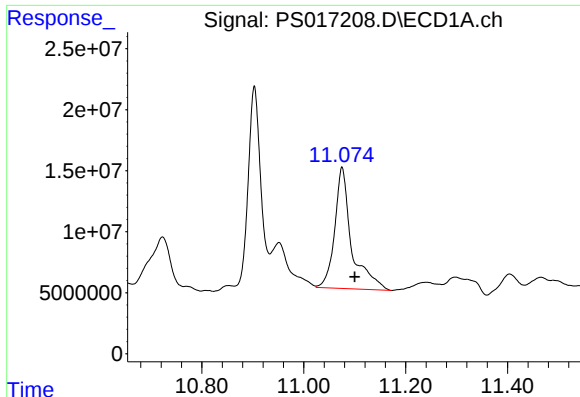
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: 0.013 min
Response: 20683593
Conc: 13.75 ng/ml



#13 2,4-DB

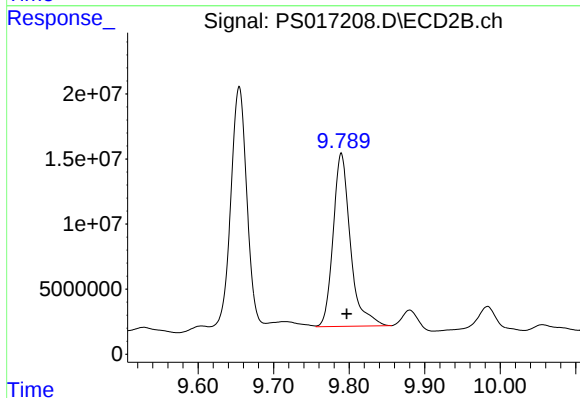
R.T.: 9.424 min
Delta R.T.: -0.047 min
Response: 21025884
Conc: 50.69 ng/ml



#14 DINOSEB

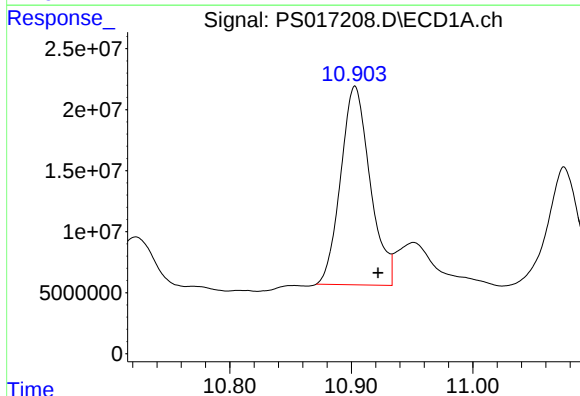
R.T.: 11.075 min
Delta R.T.: -0.025 min
Response: 228861027
Conc: 40.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



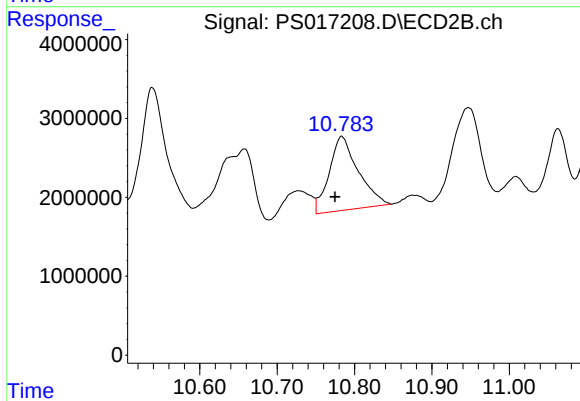
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.007 min
Response: 211316674
Conc: 95.77 ng/ml



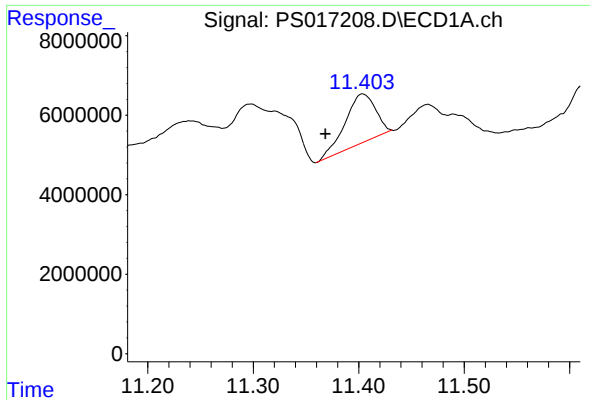
#15 Picloram

R.T.: 10.903 min
Delta R.T.: -0.019 min
Response: 273976201
Conc: 25.65 ng/ml



#15 Picloram

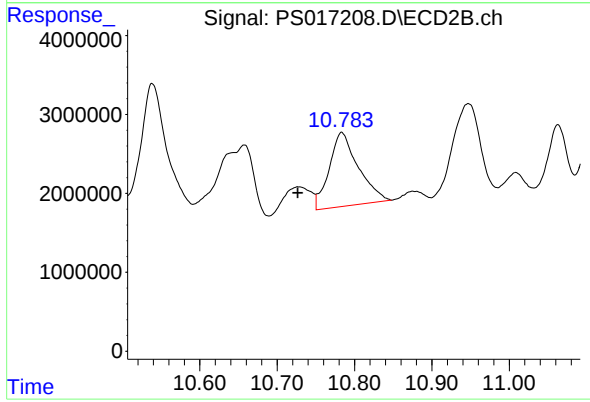
R.T.: 10.784 min
Delta R.T.: 0.009 min
Response: 24504898
Conc: 6.40 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: 0.035 min
Response: 24695495
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.057 min
Response: 24504898
Conc: 5.74 ng/ml