

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 16:11
 Operator : AJ\MA
 Sample : M4754-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:35:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.149	6.735	662.2E6	255.5E6	421.193	431.194
Target Compounds							
2) T	3,5-DICHL...	6.316f	5.958	25234406	68986600	11.507	77.386 #
3) T	4-Nitroph...	6.984	0.000	5543533	0	6.628	N.D. #
5) T	DICAMBA	7.347	6.858f	9226734	24916379	1.512	9.583 #
6) T	MCP	7.501	7.047f	12861924	8539529	2.772	4.061 #
7) T	MCPA	7.628	7.189	33233900	27429436	5.070	9.363 #
8) T	DICHLORPROP	8.002	7.533	4887852	3938207	3.183	5.981 #
9) T	2,4-D	8.265	7.783	36760783	10245295	19.673	13.135 #
10) T	Pentachlo...	8.503f	0.000	10910001	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.117	8.624	2455059	2496034	<MDL	<MDL #
12) T	2,4,5-T	9.396	9.023f	15747640	21166350	1.864	6.365 #
13) T	2,4-DB	9.982	0.000	89356516	0	52.518	N.D. #
14) T	DINOSEB	11.066	9.800	318.7E6	40682120	51.173	17.255 #
15) T	Picloram	10.934	10.782	178.3E6	65353006	14.623	14.977
16) T	DCPA	0.000	10.725	0	7890296	N.D.	1.791

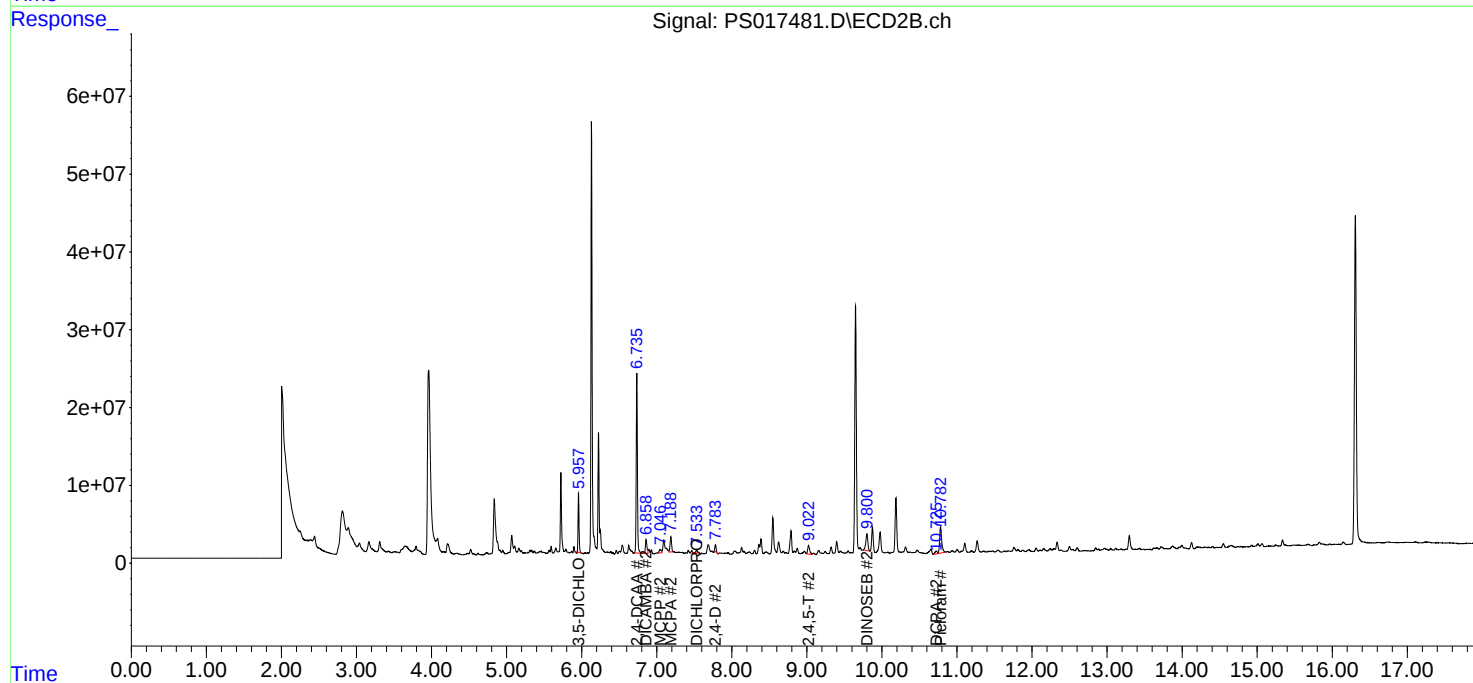
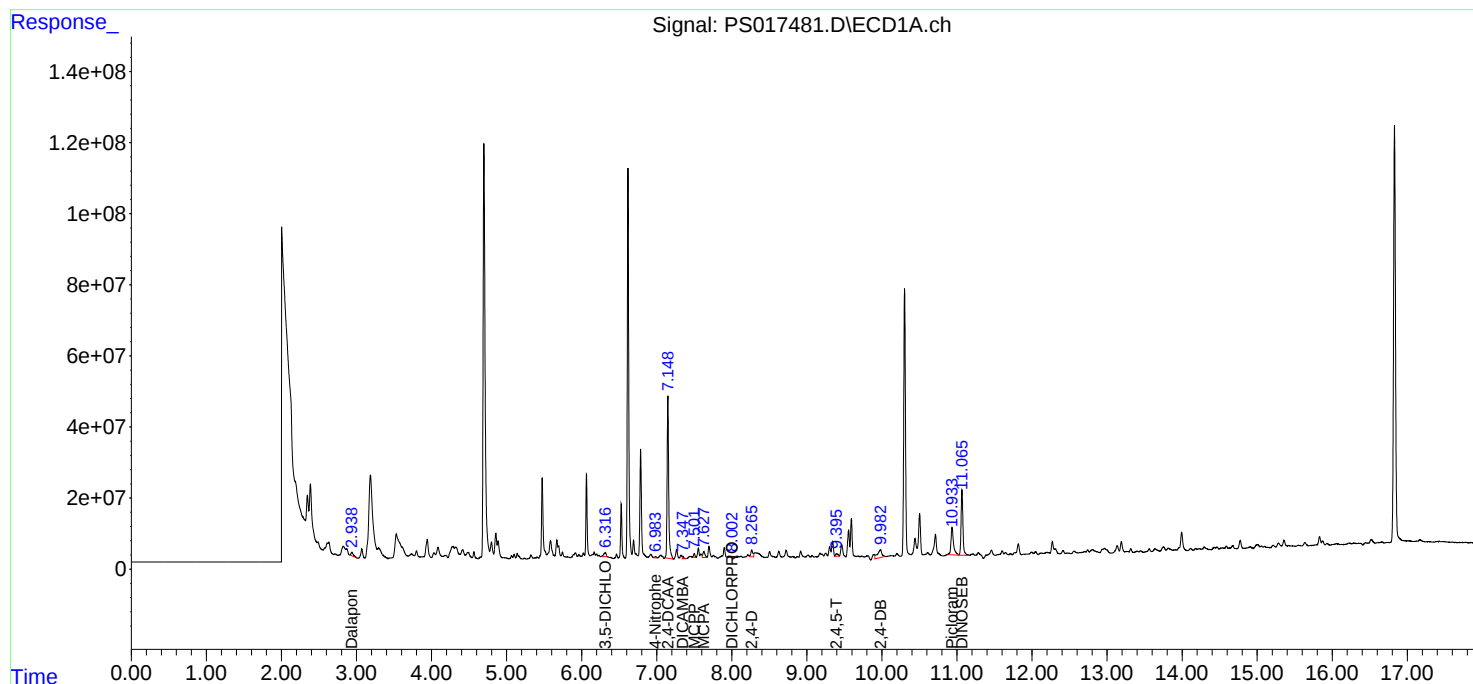
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

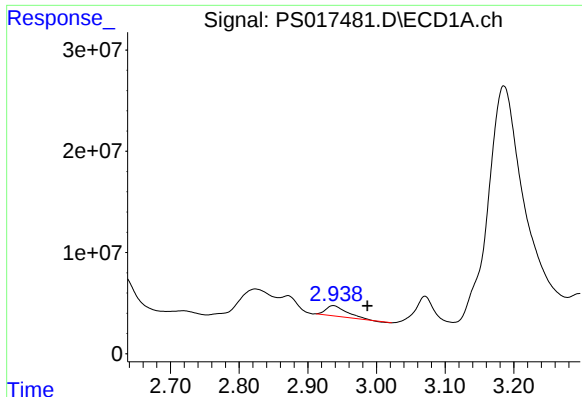
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Instrument :
ECD_S
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Quant Time: Nov 23 00:35:37 2021
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

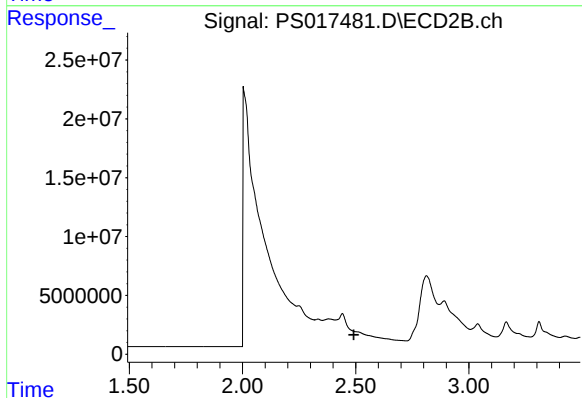




#1 Dalapon

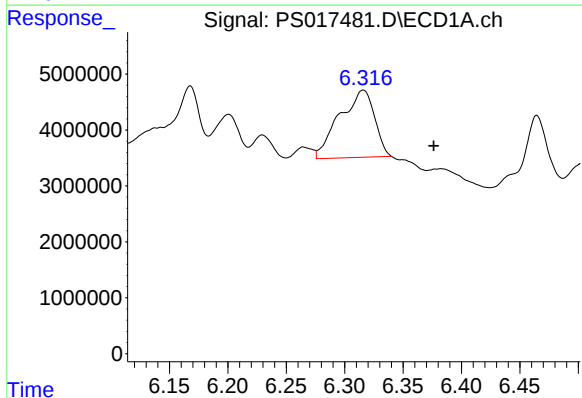
R.T.: 2.937 min
Delta R.T.: -0.050 min
Response: 21403627
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



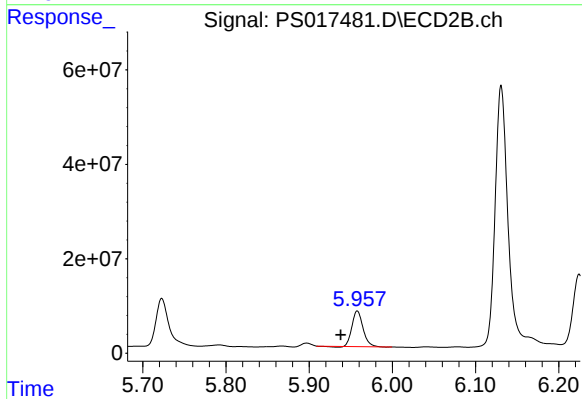
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.051 min
Response: -30281667
Conc: N.D.



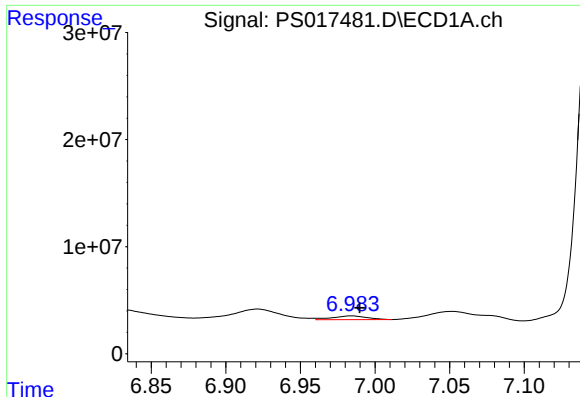
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 25234406
Conc: 11.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

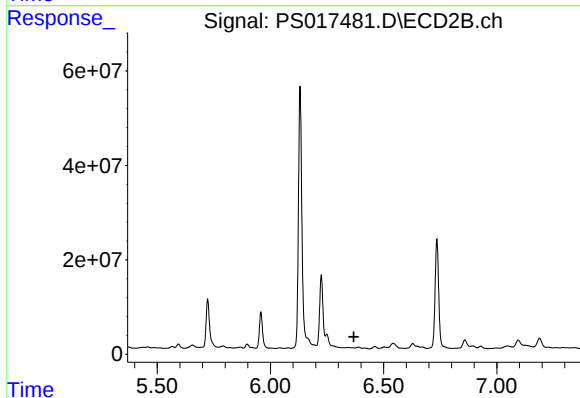
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 68986600
Conc: 77.39 ng/ml



#3 4-Nitrophenol

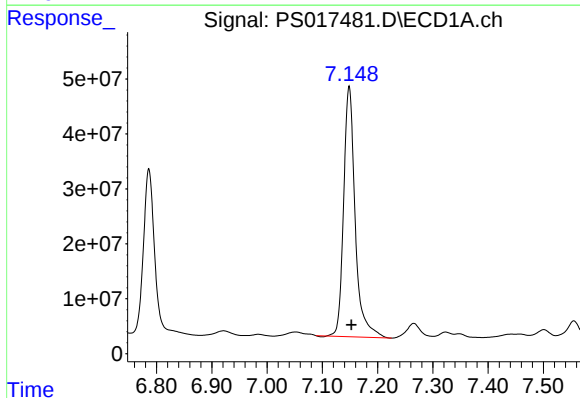
R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 5543533
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



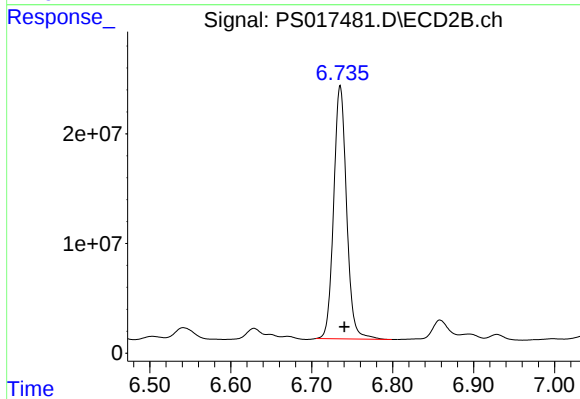
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



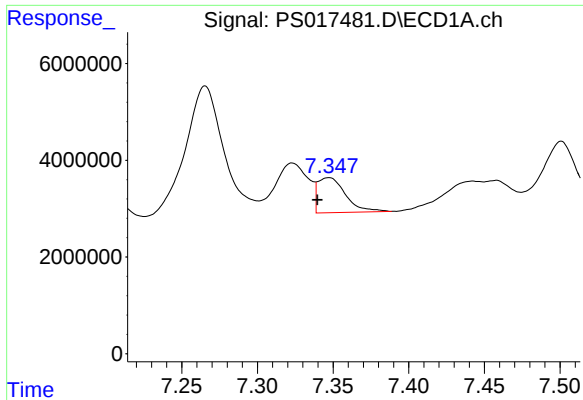
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.004 min
Response: 662197765
Conc: 421.19 ng/ml



#4 2,4-DCAA

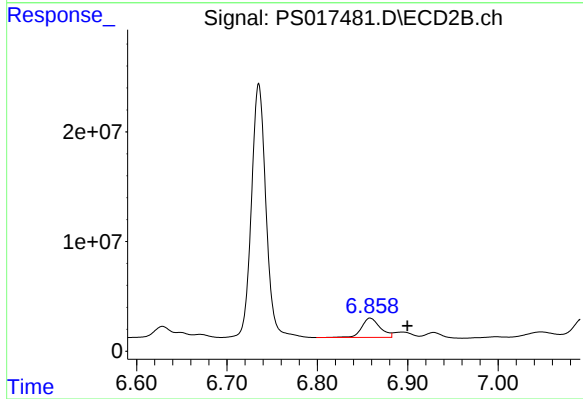
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 255516305
Conc: 431.19 ng/ml



#5 DICAMBA

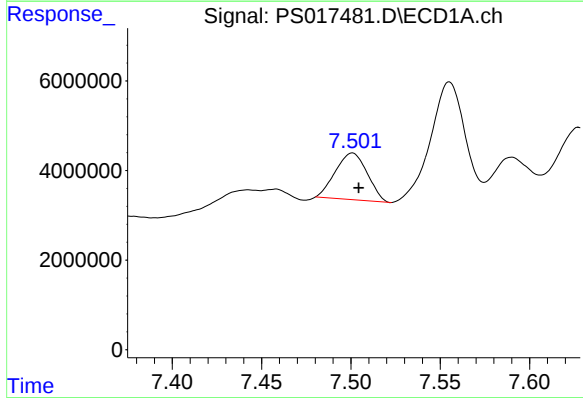
R.T.: 7.347 min
Delta R.T.: 0.007 min
Response: 9226734
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



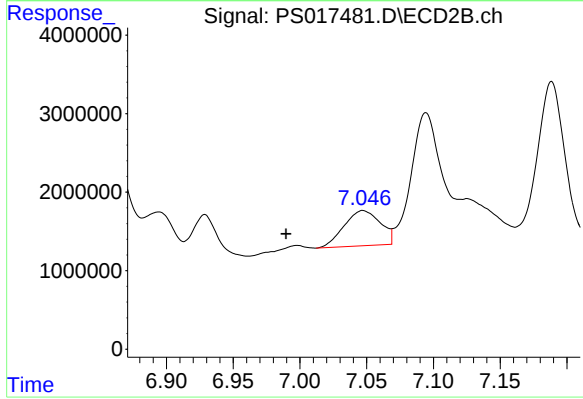
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.041 min
Response: 24916379
Conc: 9.58 ng/ml



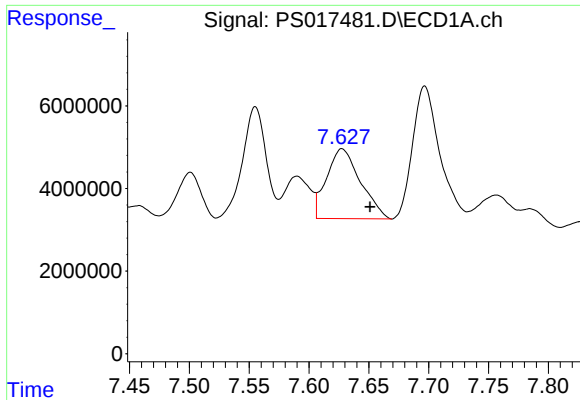
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 12861924
Conc: 2.77 ug/ml



#6 MCP

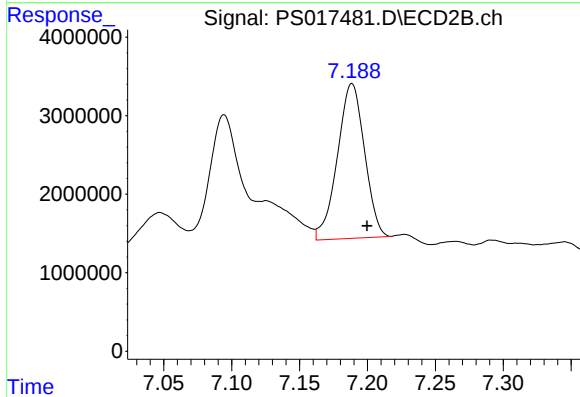
R.T.: 7.047 min
Delta R.T.: 0.057 min
Response: 8539529
Conc: 4.06 ug/ml



#7 MCPA

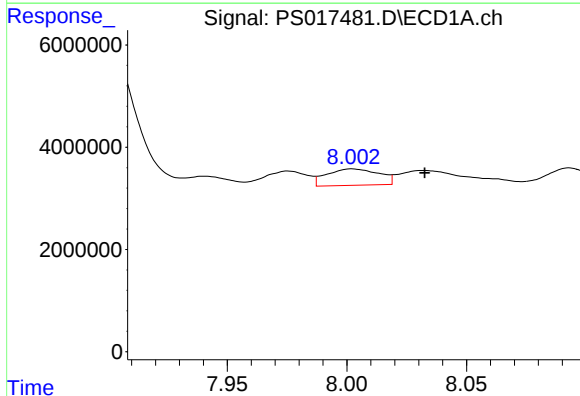
R.T.: 7.628 min
Delta R.T.: -0.024 min
Response: 33233900
Conc: 5.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



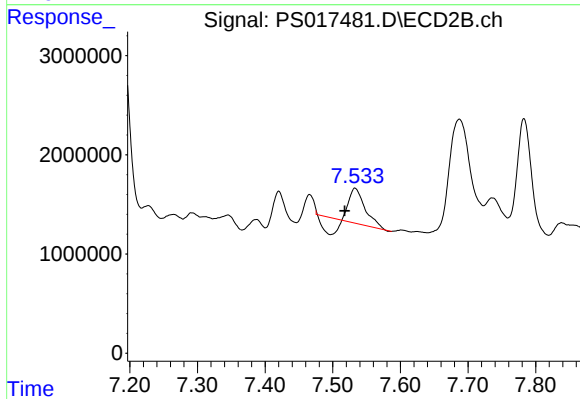
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 27429436
Conc: 9.36 ug/ml



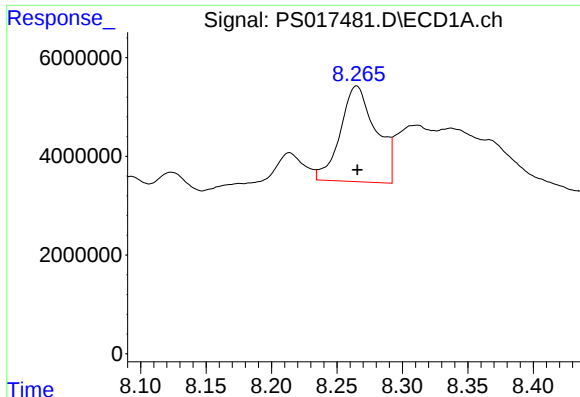
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 4887852
Conc: 3.18 ng/ml



#8 DICHLORPROP

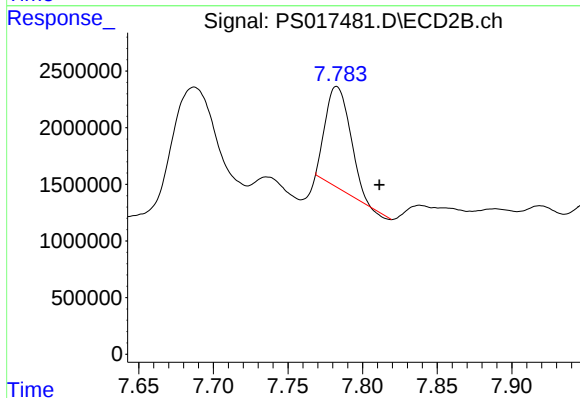
R.T.: 7.533 min
Delta R.T.: 0.015 min
Response: 3938207
Conc: 5.98 ng/ml



#9 2,4-D

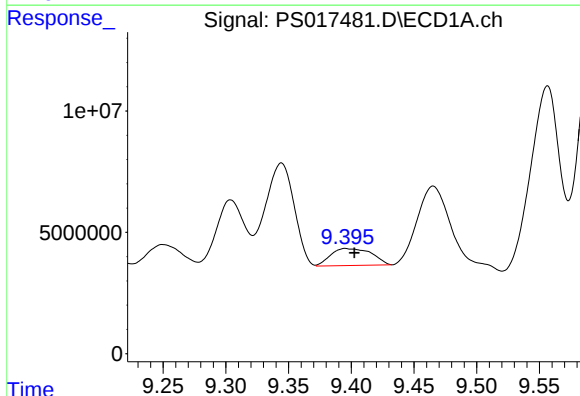
R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 36760783
Conc: 19.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



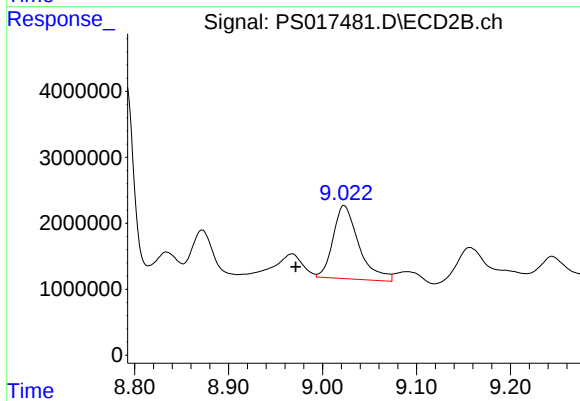
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: -0.029 min
Response: 10245295
Conc: 13.14 ng/ml



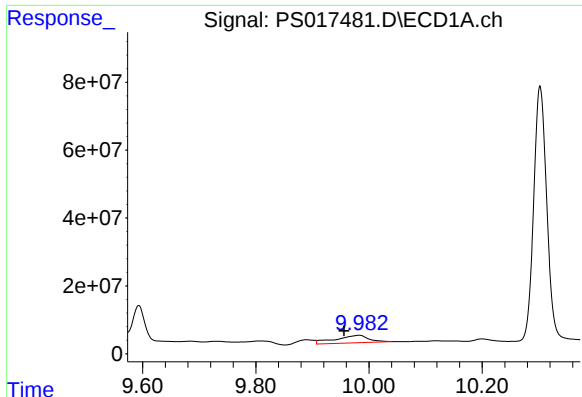
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.006 min
Response: 15747640
Conc: 1.86 ng/ml



#12 2,4,5-T

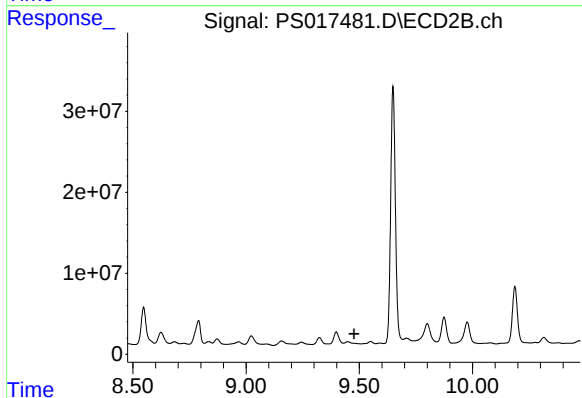
R.T.: 9.023 min
Delta R.T.: 0.051 min
Response: 21166350
Conc: 6.36 ng/ml



#13 2,4-DB

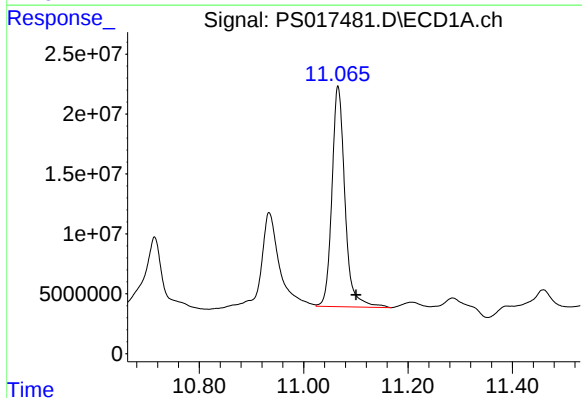
R.T.: 9.982 min
Delta R.T.: 0.026 min
Response: 89356516
Conc: 52.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



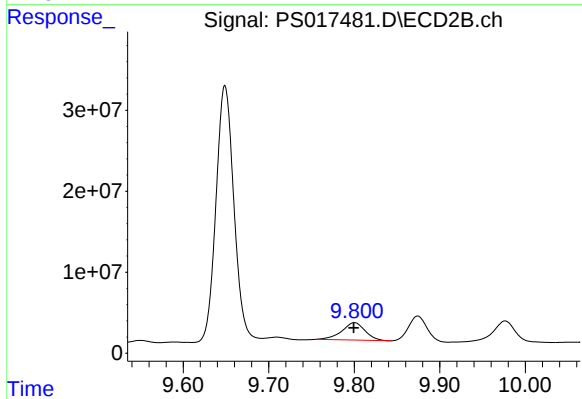
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



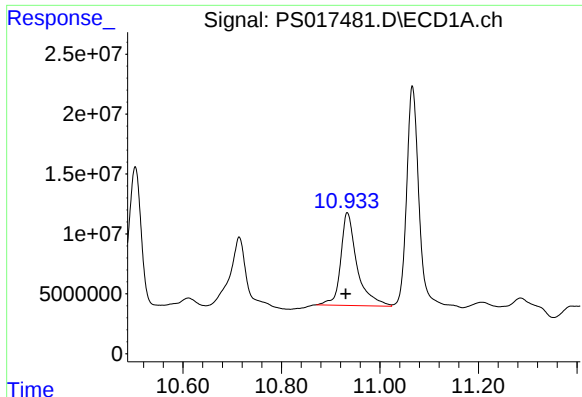
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 318675124
Conc: 51.17 ng/ml



#14 DINOSEB

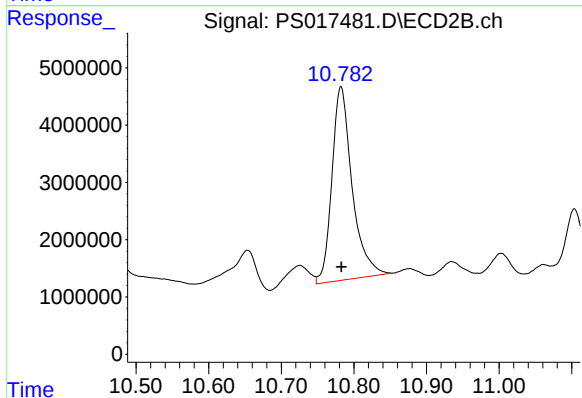
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 40682120
Conc: 17.25 ng/ml



#15 Picloram

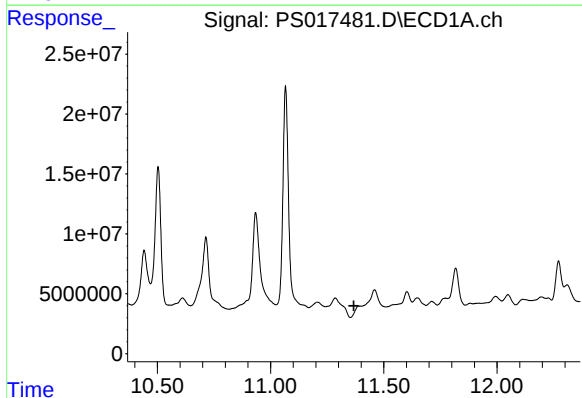
R.T.: 10.934 min
Delta R.T.: 0.004 min
Response: 178285983
Conc: 14.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



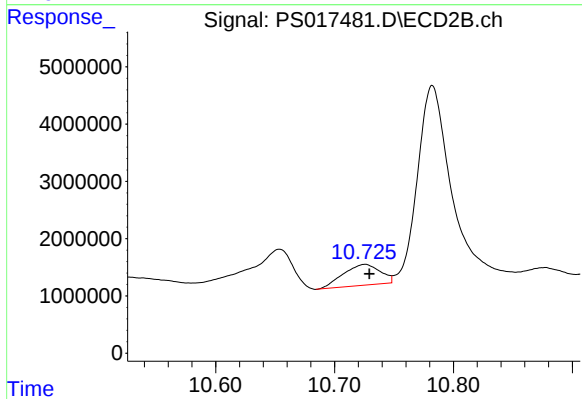
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.000 min
Response: 65353006
Conc: 14.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.368 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.004 min
Response: 7890296
Conc: 1.79 ng/ml