

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 12:06
 Operator : DD\AJ
 Sample : PB137003BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:18:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.229	6.781	1452.5E6	347.3E6	576.306	648.242
Target Compounds							
1) T	Dalapon	3.003	2.484	139.9E6	77893439	53.214	119.021 #
2) T	3,5-DICHL...	6.380f	5.993	9932670	40913022	2.880	50.645 #
3) T	4-Nitroph...	7.067	6.386	17477533	8874439	12.398	27.892 #
5) T	DICAMBA	7.413	0.000	6401500	0	<MDL	N.D. #
6) T	MCPD	7.591	7.096f	31127477	2937604	4.325	1.662 #
7) T	MCPA	7.733	7.243	13982333	19312760	1.393	7.432 #
8) T	DICHLORPROP	8.073f	7.585	25211496	12327246	10.947	22.691 #
9) T	2,4-D	8.344	7.845	7267945	10544199	2.852	16.372 #
10) T	Pentachlo...	8.656	8.276	9186826	7052634	<MDL	<MDL #
12) T	2,4,5-T	9.514	9.078f	12950794	4396047	1.078	1.518 #
13) T	2,4-DB	10.015	9.545	46413143	7189166	18.226	18.637
14) T	DINOSEB	11.168	9.869	254.3E6	19377012	31.825	10.611 #
15) T	Picloram	10.994	10.842	146.8E6	16696131	8.862	4.020 #
16) T	DCPA	11.481	10.794	-4934330	5098573	N.D.	1.183

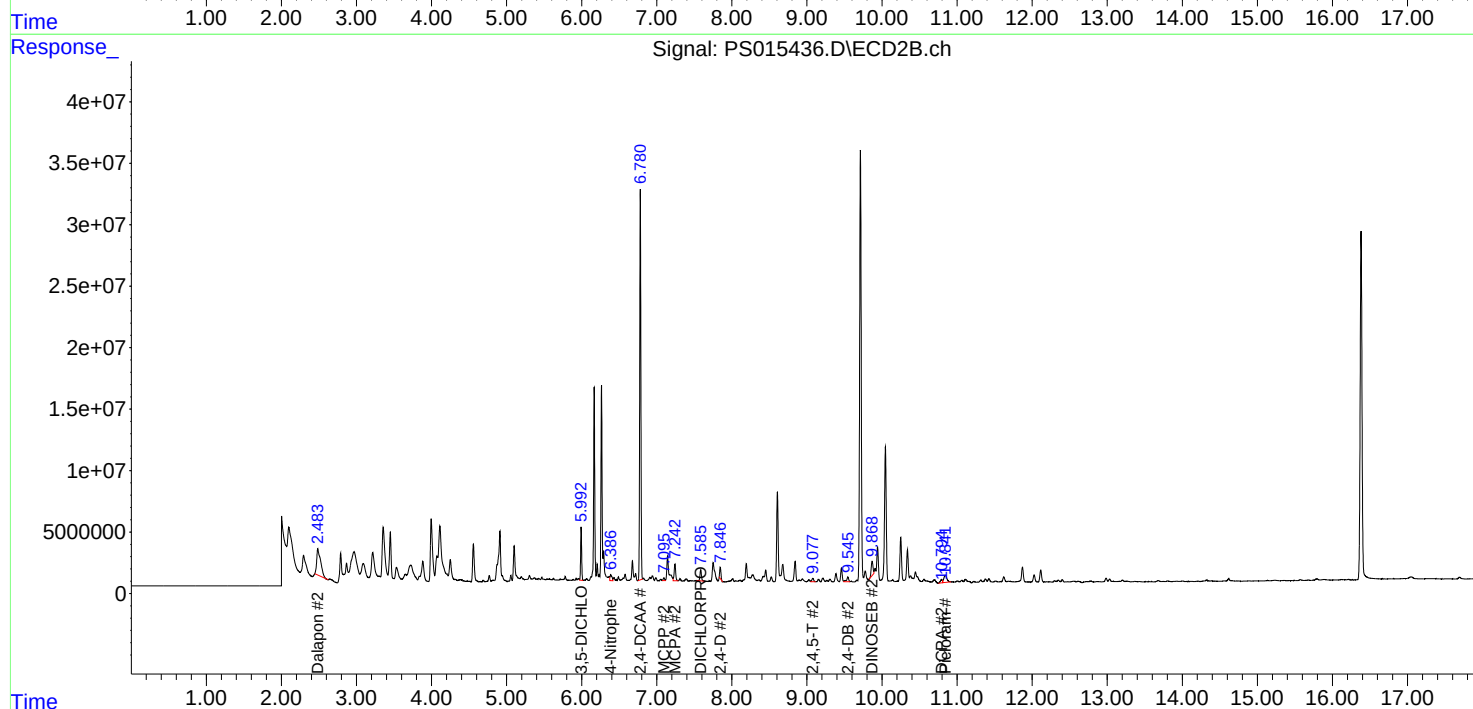
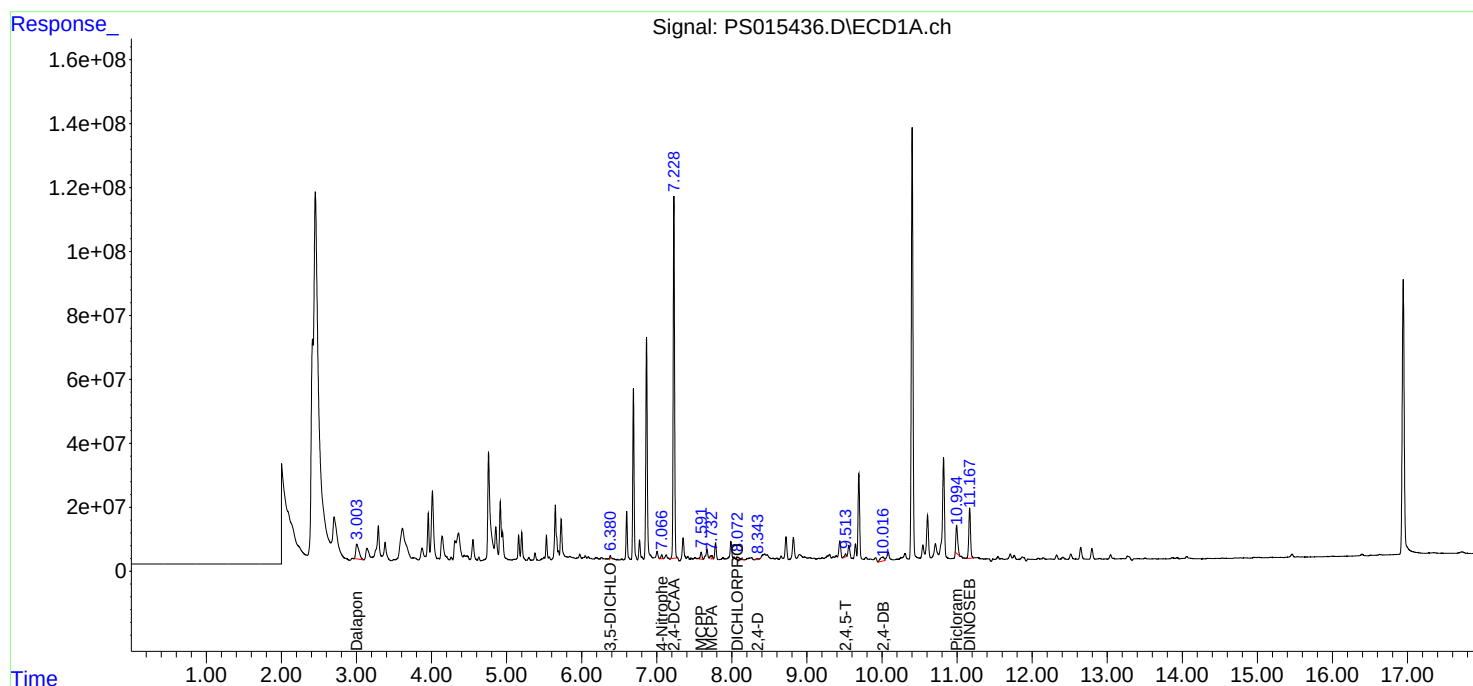
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

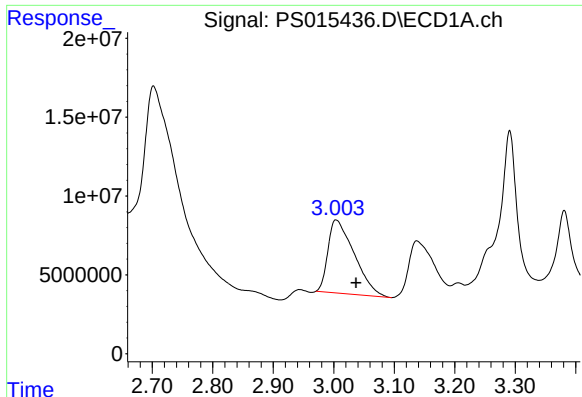
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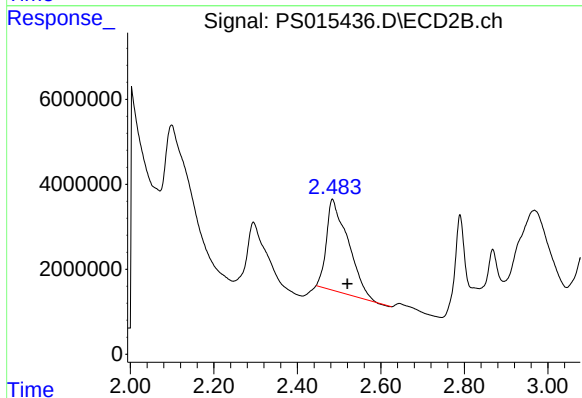




#1 Dalapon

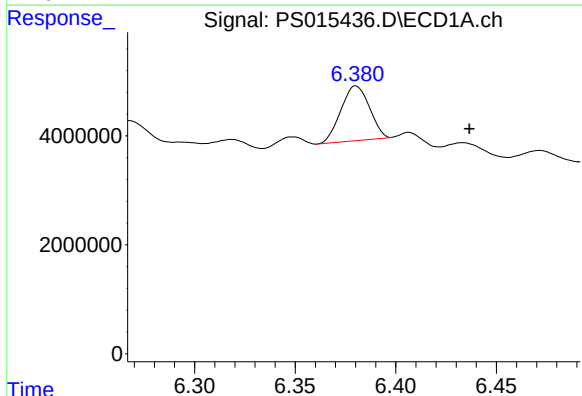
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 139865660
Conc: 53.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



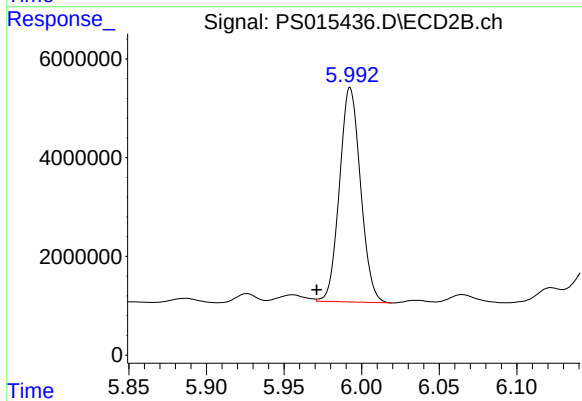
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 77893439
Conc: 119.02 ng/ml



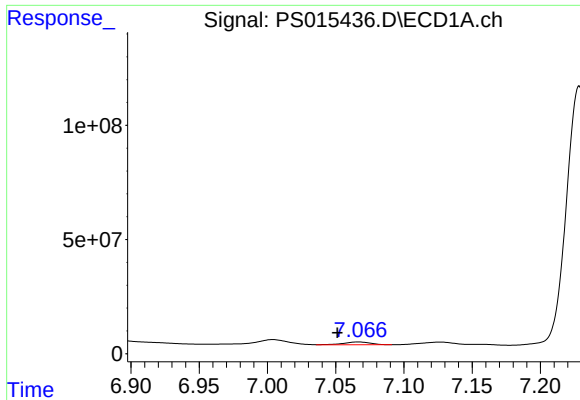
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.056 min
Response: 9932670
Conc: 2.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

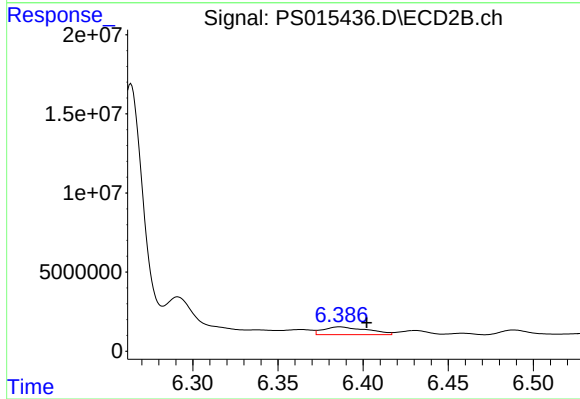
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 40913022
Conc: 50.64 ng/ml



#3 4-Nitrophenol

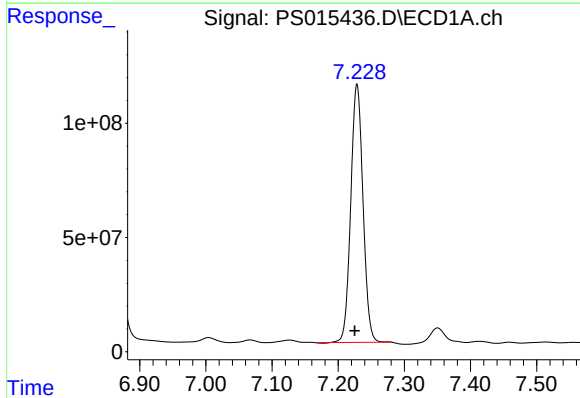
R.T.: 7.067 min
Delta R.T.: 0.015 min
Response: 17477533
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



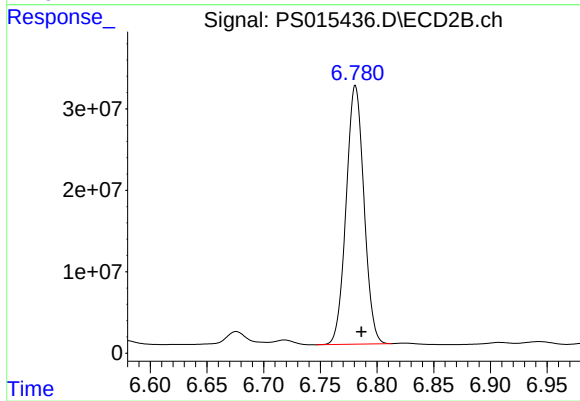
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 8874439
Conc: 27.89 ng/ml



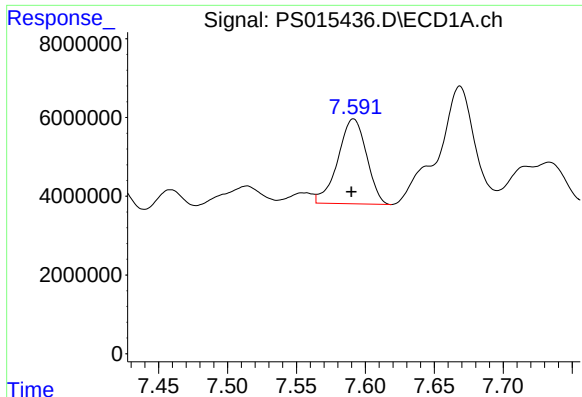
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 1452508137
Conc: 576.31 ng/ml



#4 2,4-DCAA

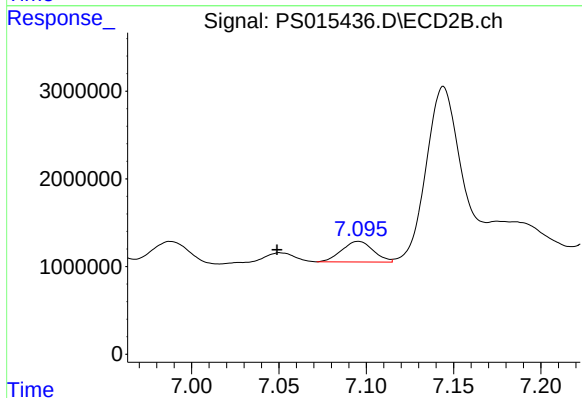
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 347309125
Conc: 648.24 ng/ml



#6 MCPP

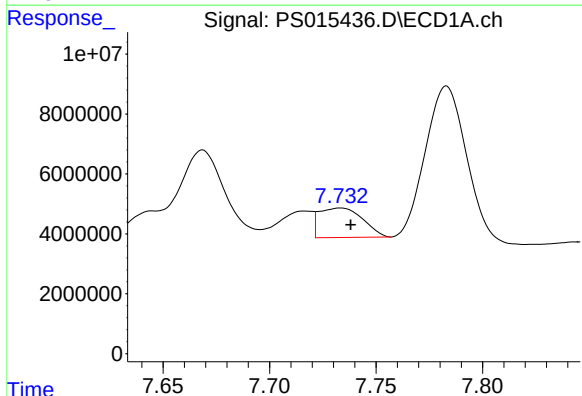
R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 31127477
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



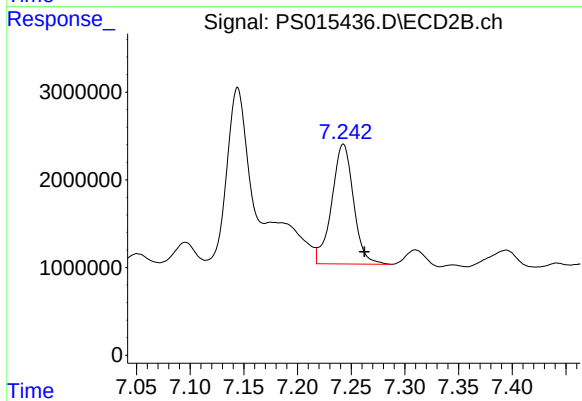
#6 MCPP

R.T.: 7.096 min
Delta R.T.: 0.046 min
Response: 2937604
Conc: 1.66 ug/ml



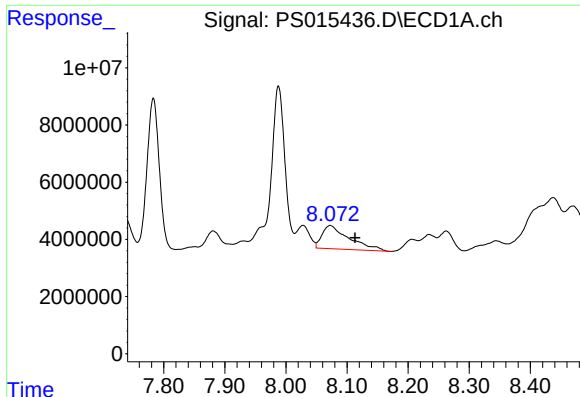
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 13982333
Conc: 1.39 ug/ml



#7 MCPA

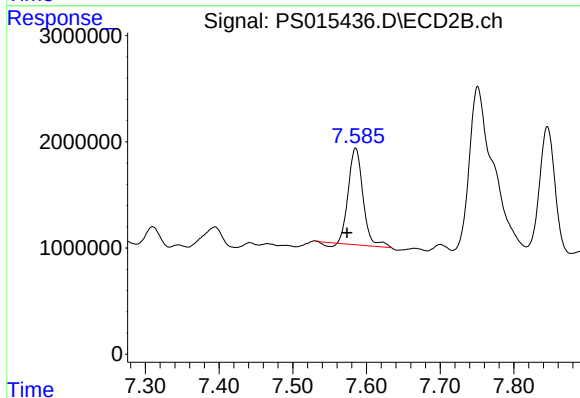
R.T.: 7.243 min
Delta R.T.: -0.020 min
Response: 19312760
Conc: 7.43 ug/ml



#8 DICHLORPROP

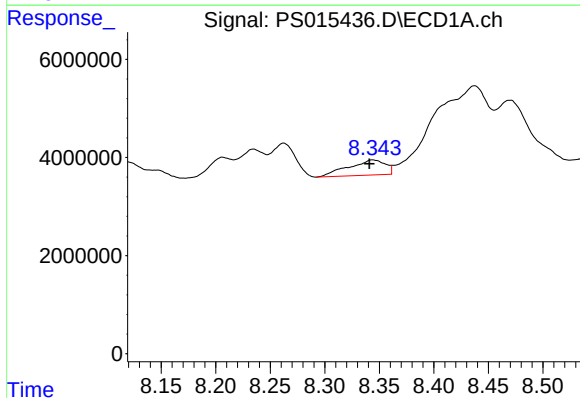
R.T.: 8.073 min
Delta R.T.: -0.041 min
Response: 25211496
Conc: 10.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



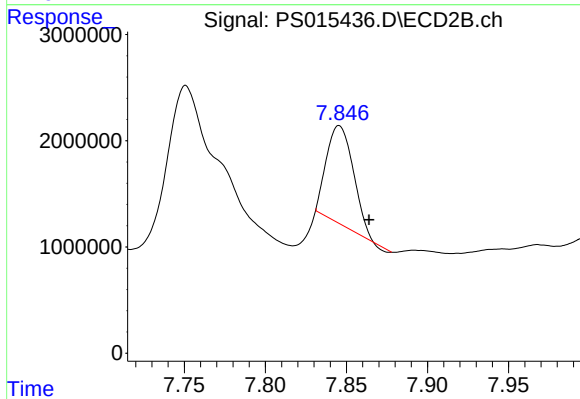
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 12327246
Conc: 22.69 ng/ml



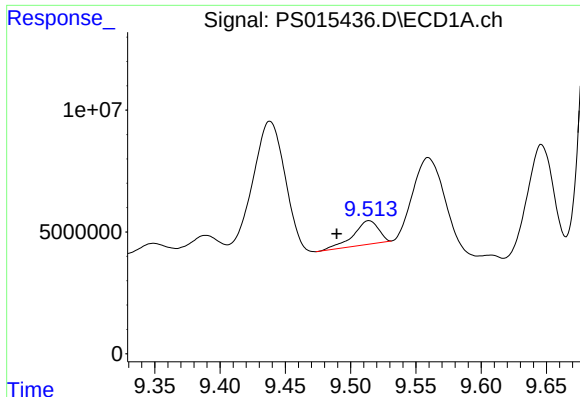
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 7267945
Conc: 2.85 ng/ml



#9 2,4-D

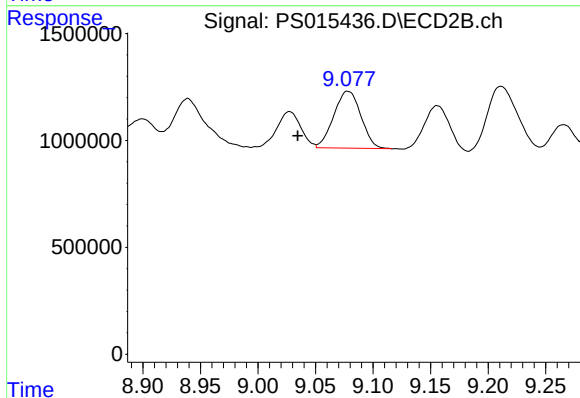
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 10544199
Conc: 16.37 ng/ml



#12 2,4,5-T

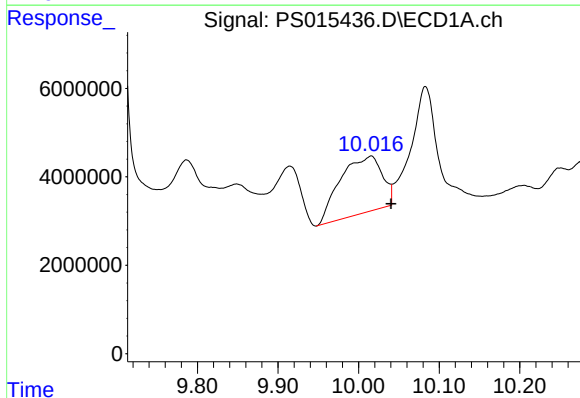
R.T.: 9.514 min
Delta R.T.: 0.025 min
Response: 12950794
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



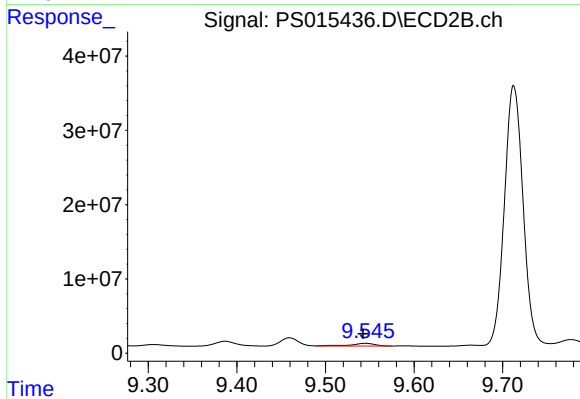
#12 2,4,5-T

R.T.: 9.078 min
Delta R.T.: 0.043 min
Response: 4396047
Conc: 1.52 ng/ml



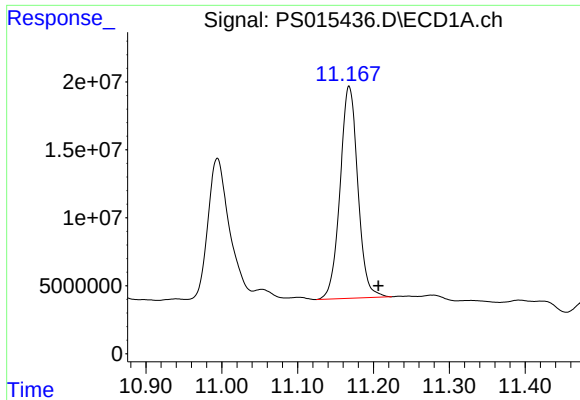
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: -0.025 min
Response: 46413143
Conc: 18.23 ng/ml



#13 2,4-DB

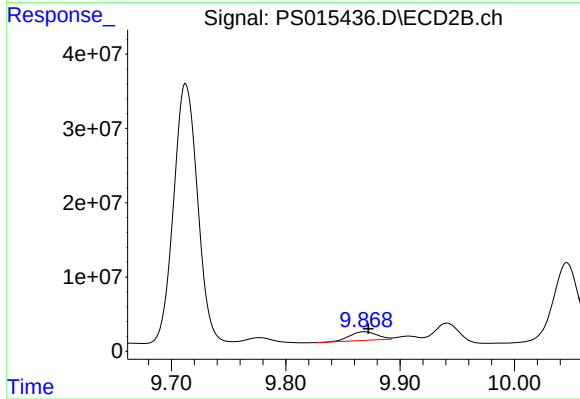
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 7189166
Conc: 18.64 ng/ml



#14 DINOSEB

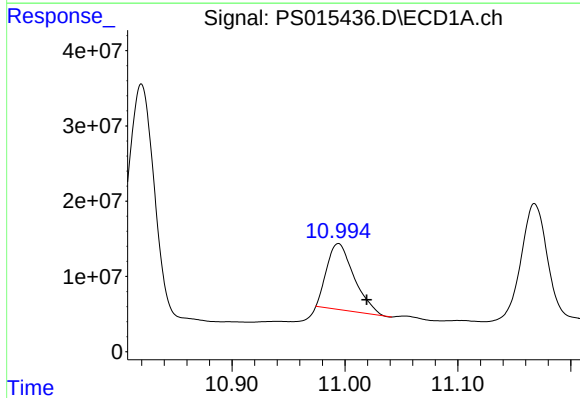
R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 254269339
Conc: 31.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



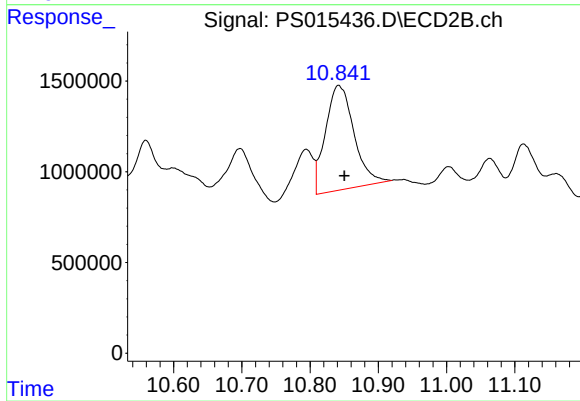
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 19377012
Conc: 10.61 ng/ml



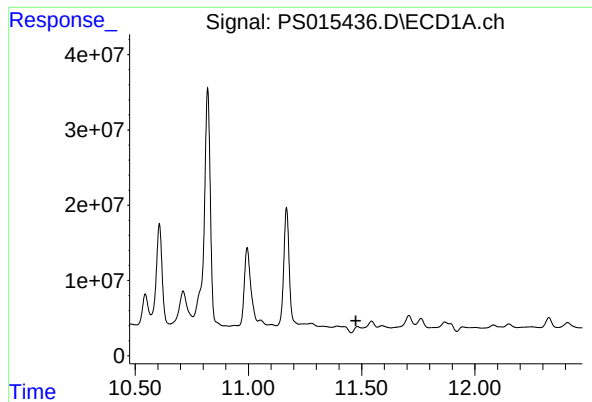
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 146822781
Conc: 8.86 ng/ml



#15 Picloram

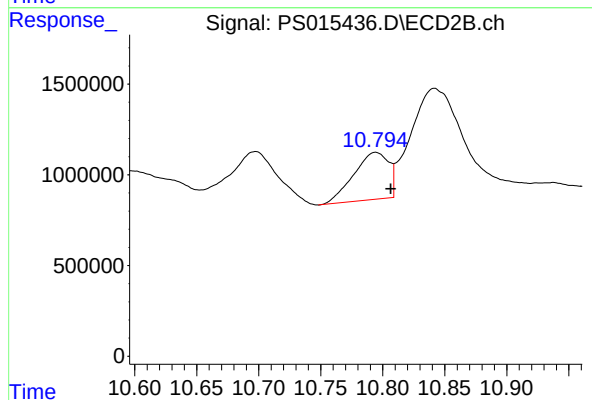
R.T.: 10.842 min
Delta R.T.: -0.009 min
Response: 16696131
Conc: 4.02 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: -4934330
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 5098573
Conc: 1.18 ng/ml