

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 23:34
 Operator : DD\AJ
 Sample : L3689-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:50:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.218	6.913	180.8E6	73681794	165.713	137.778
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	70349816	N.D.	85.519
3) T	4-Nitroph...	6.992	6.500	1475262	10860637	2.505	29.787 #
5) T	DICAMBA	7.344	7.047	77244011	16731596	18.858	7.744 #
6) T	MCP	7.588	7.154	25598892	7276735	8.012	4.117 #
7) T	MCPA	7.765	7.403	18963325	41391144	4.169	15.105 #
8) T	DICHLORPROP	8.115	7.711	3025621	19063531	3.012	33.763 #
9) T	2,4-D	8.335	0.000	12160180	0	10.770	N.D. #
10) T	Pentachlo...	8.673	8.463	68313376	19518991	4.750	2.873 #
11) T	2,4,5-TP ...	9.184	8.761	13205701	35446443	2.271	12.124 #
12) T	2,4,5-T	9.498	9.163	29205990	24772617	4.929	8.369 #
13) T	2,4-DB	10.031	9.696	29621778	46180276	37.280	110.421 #
14) T	DINOSEB	11.171	10.030	101.0E6	34620132	21.529	16.285
15) T	Picloram	11.041	11.017	72269697	13014863	9.247	2.871 #
16) T	DCPA	11.473	10.918	36186511	63325913	4.759	17.223 #

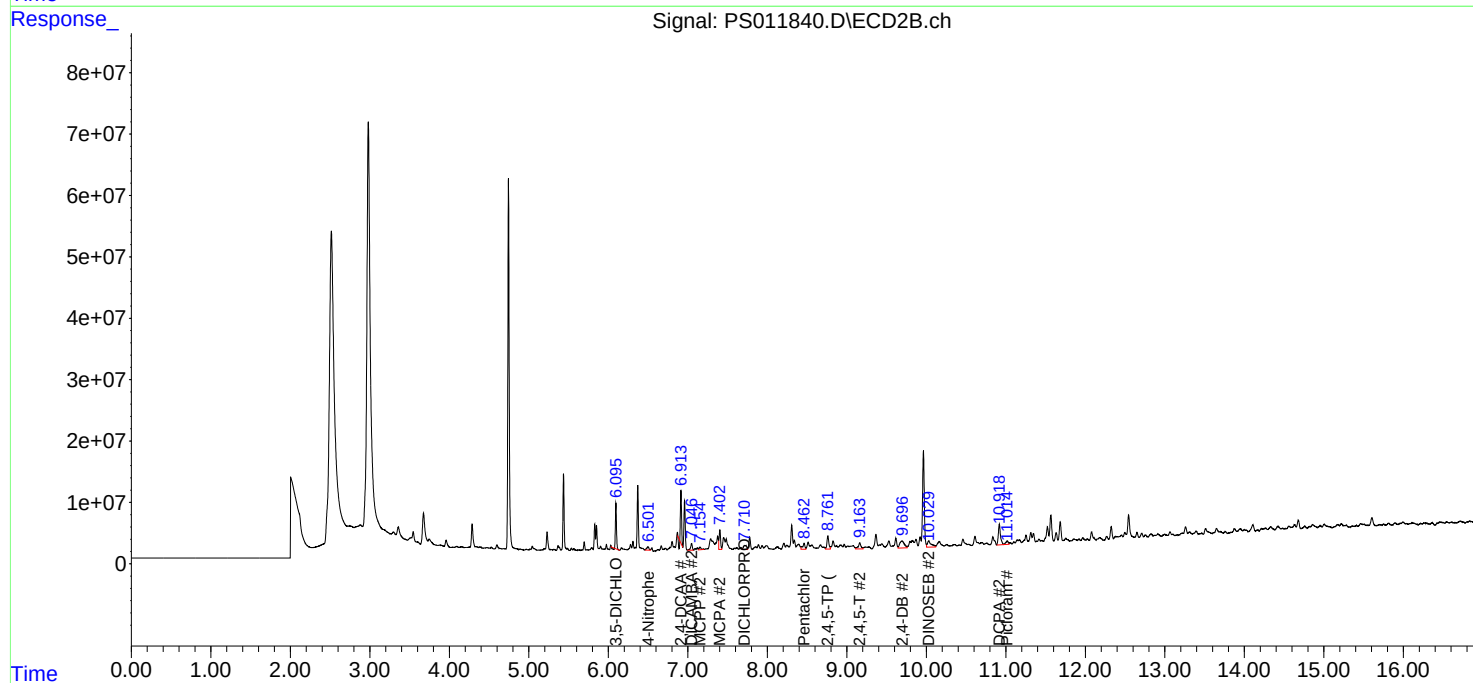
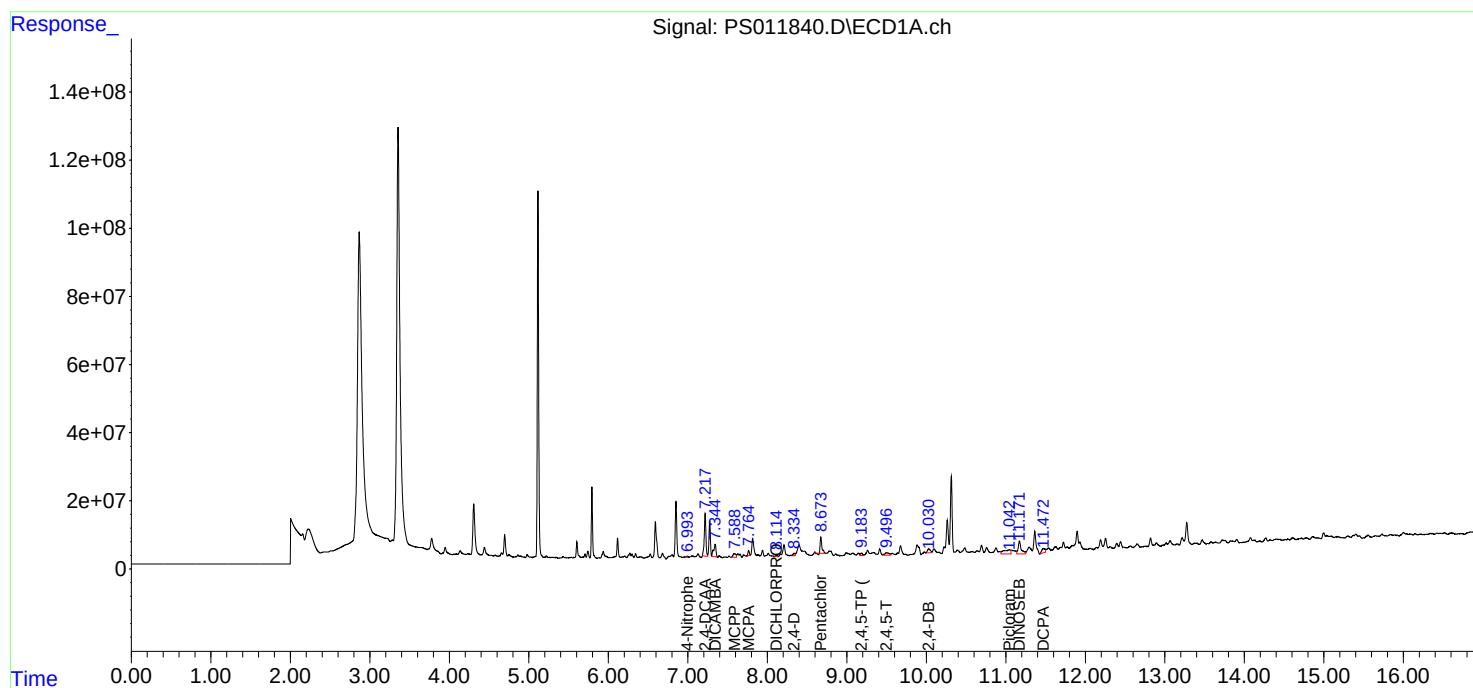
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

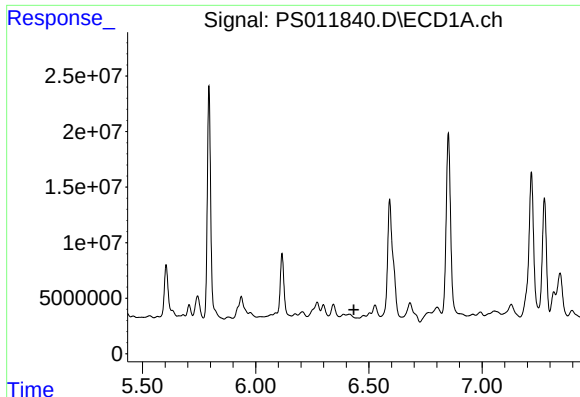
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
Data File : PS011840.D
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Acq On : 18 Aug 2020 23:34
Operator : DD\AJ
Sample : L3689-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:50:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

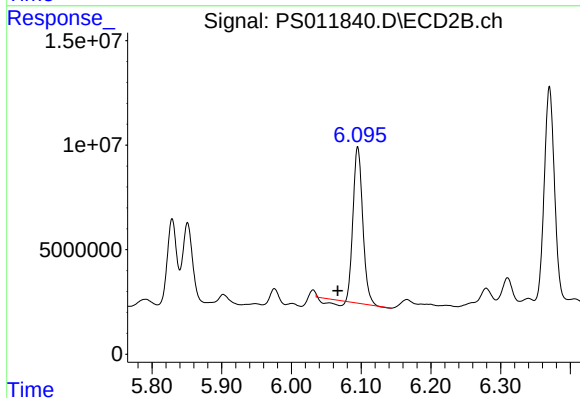




#2 3,5-DICHLOROBENZOIC ACID

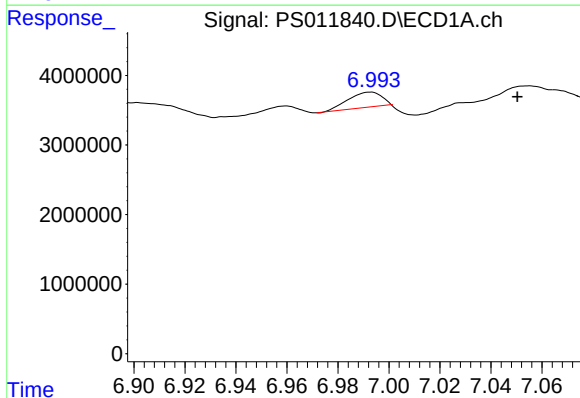
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



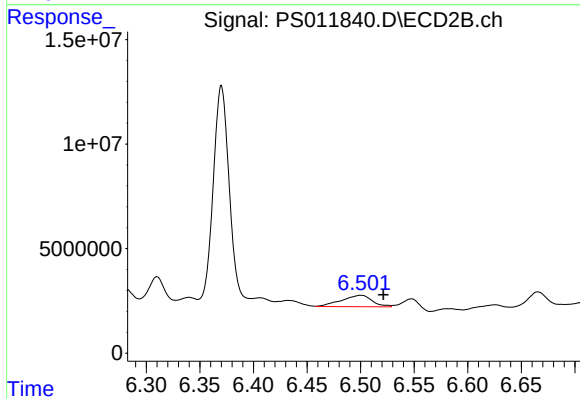
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 70349816
Conc: 85.52 ng/ml



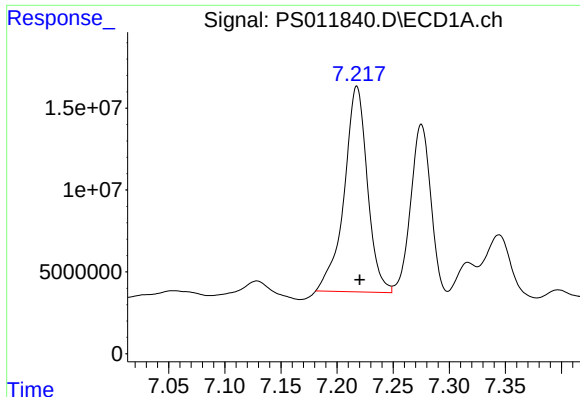
#3 4-Nitrophenol

R.T.: 6.992 min
Delta R.T.: -0.058 min
Response: 1475262
Conc: 2.50 ng/ml



#3 4-Nitrophenol

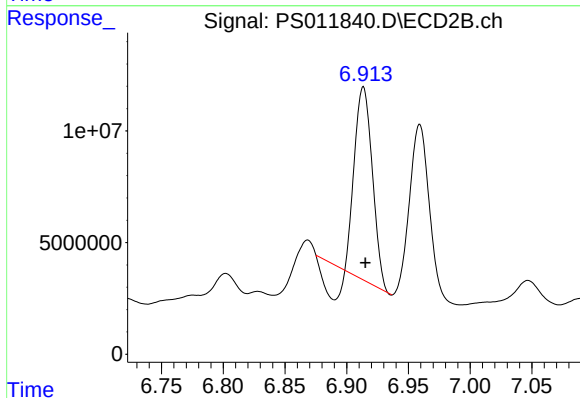
R.T.: 6.500 min
Delta R.T.: -0.021 min
Response: 10860637
Conc: 29.79 ng/ml



#4 2,4-DCAA

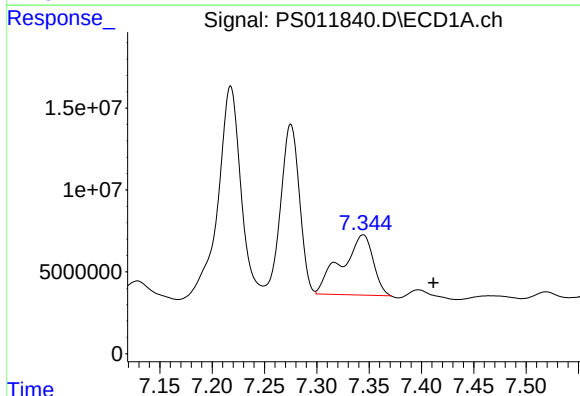
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 180754044
Conc: 165.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



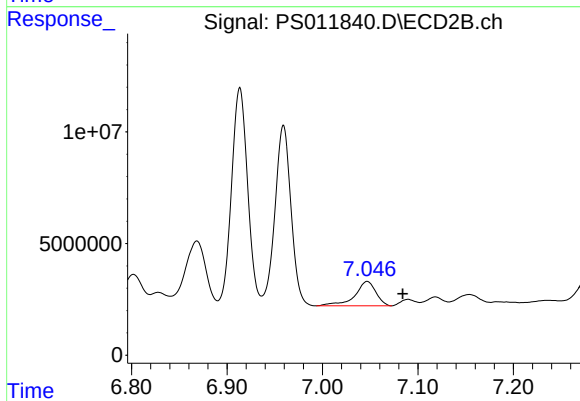
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 73681794
Conc: 137.78 ng/ml



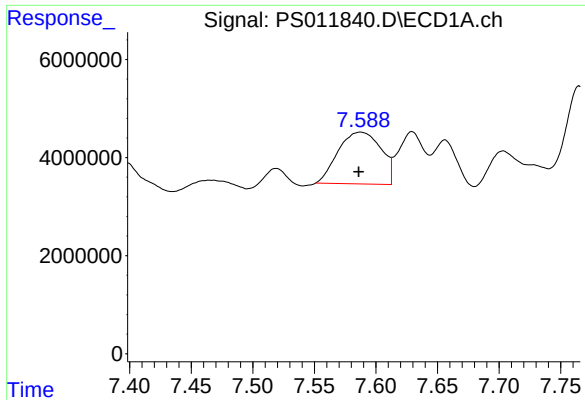
#5 DICAMBA

R.T.: 7.344 min
Delta R.T.: -0.068 min
Response: 77244011
Conc: 18.86 ng/ml



#5 DICAMBA

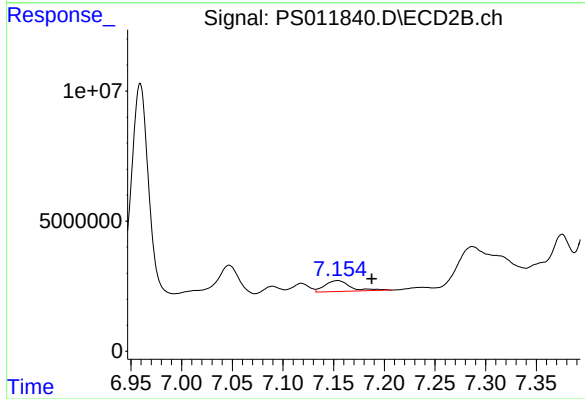
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 16731596
Conc: 7.74 ng/ml



#6 MCPP

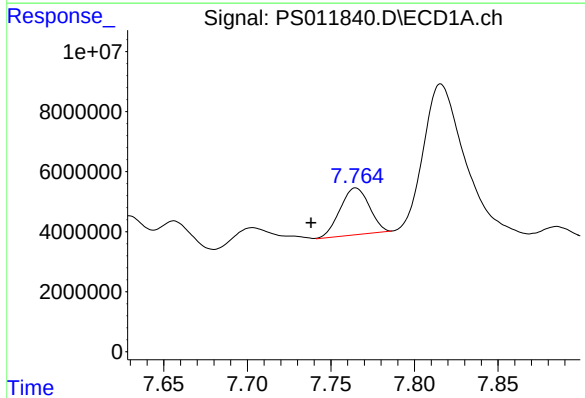
R.T.: 7.588 min
Delta R.T.: 0.002 min
Response: 25598892
Conc: 8.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



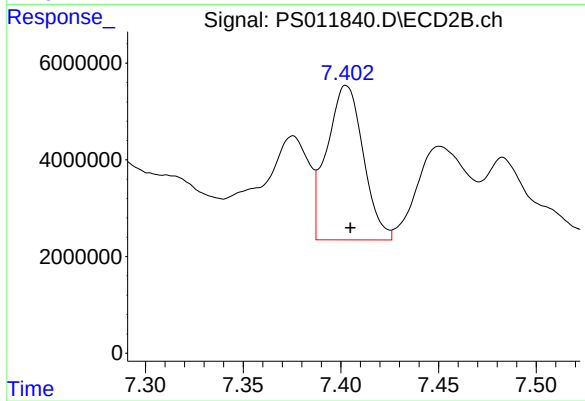
#6 MCPP

R.T.: 7.154 min
Delta R.T.: -0.034 min
Response: 7276735
Conc: 4.12 ug/ml



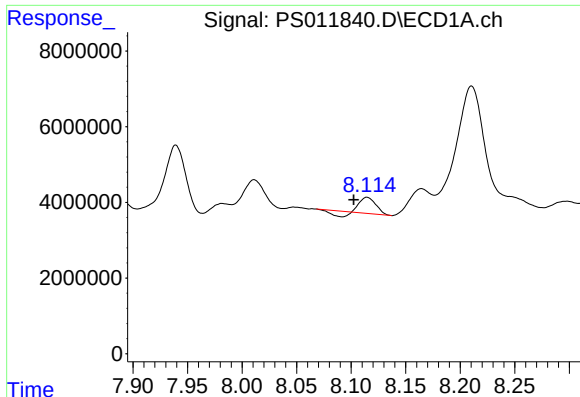
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 18963325
Conc: 4.17 ug/ml



#7 MCPA

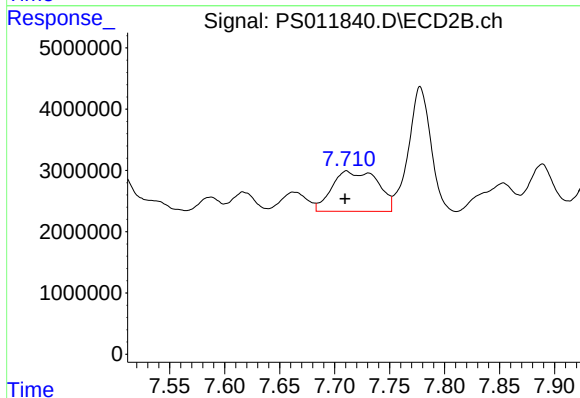
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 41391144
Conc: 15.11 ug/ml



#8 DICHLORPROP

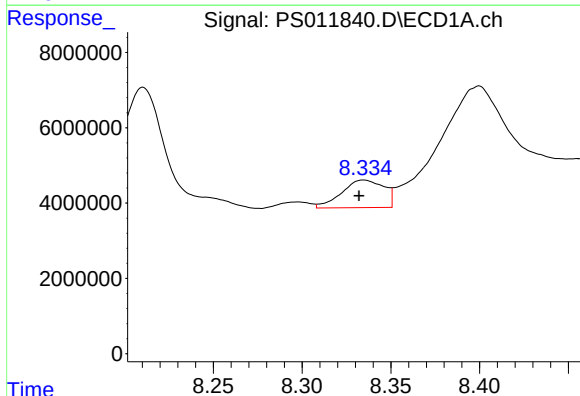
R.T.: 8.115 min
Delta R.T.: 0.012 min
Response: 3025621
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



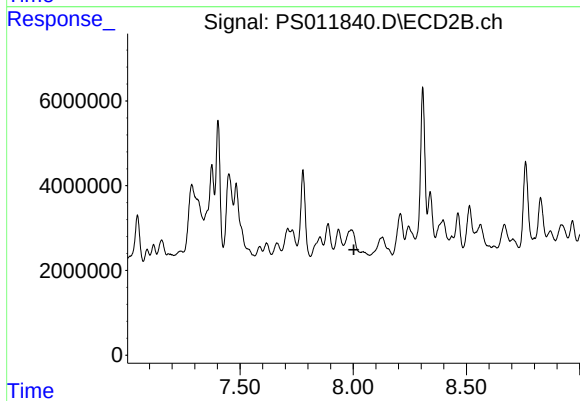
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 19063531
Conc: 33.76 ng/ml



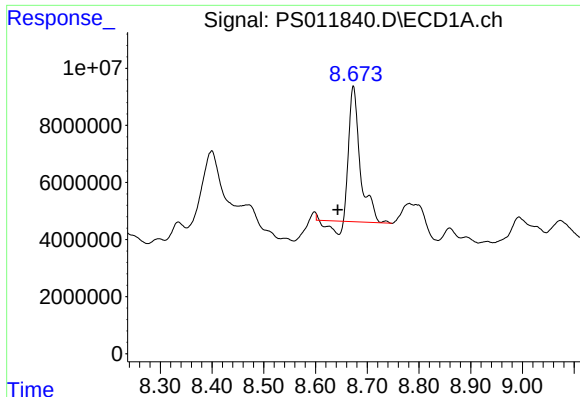
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.003 min
Response: 12160180
Conc: 10.77 ng/ml



#9 2,4-D

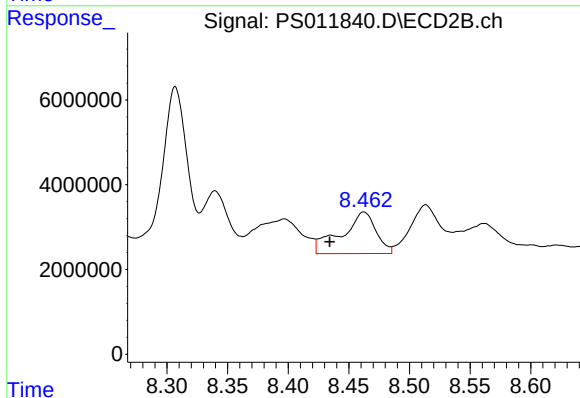
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

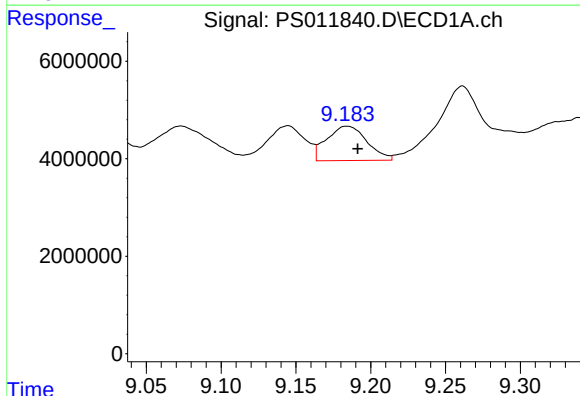
R.T.: 8.673 min
Delta R.T.: 0.030 min
Response: 68313376
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



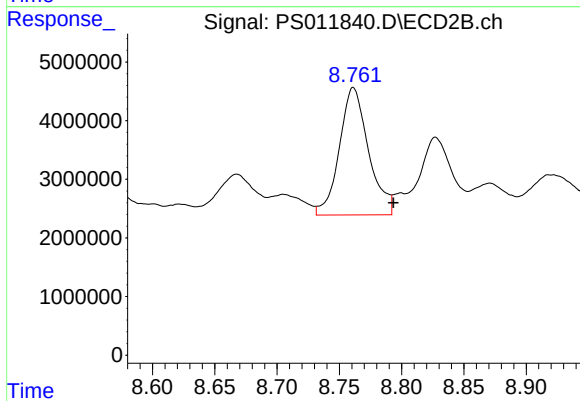
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.028 min
Response: 19518991
Conc: 2.87 ng/ml



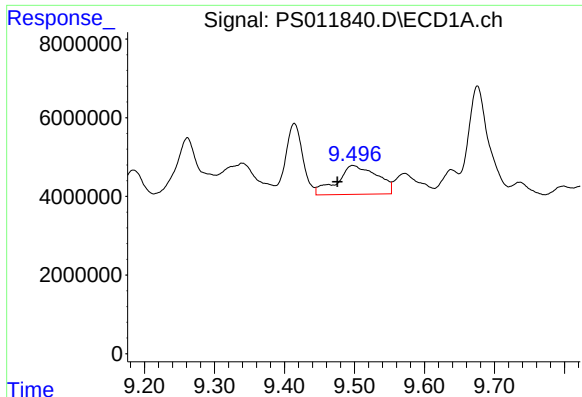
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 13205701
Conc: 2.27 ng/ml



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

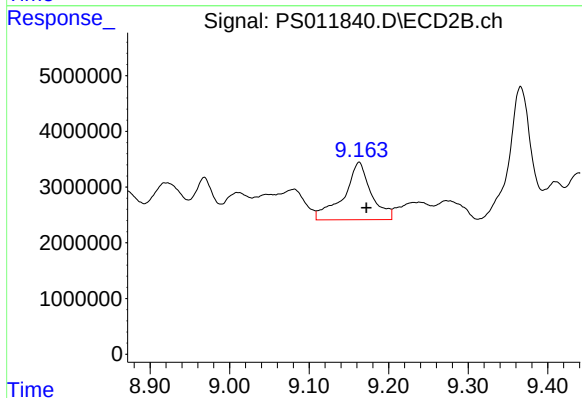
R.T.: 8.761 min
Delta R.T.: -0.032 min
Response: 35446443
Conc: 12.12 ng/ml



#12 2,4,5-T

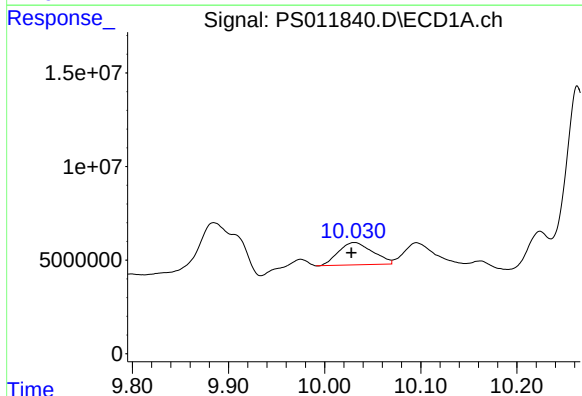
R.T.: 9.498 min
Delta R.T.: 0.022 min
Response: 29205990
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



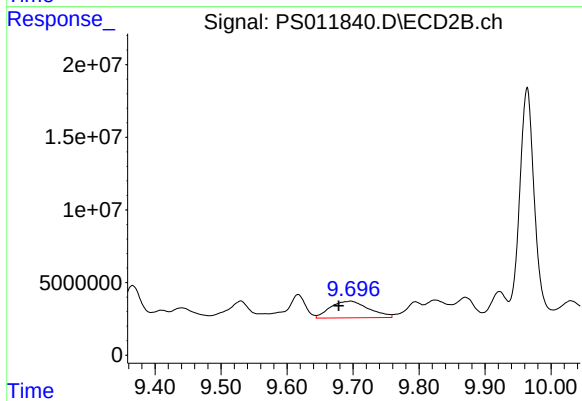
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 24772617
Conc: 8.37 ng/ml



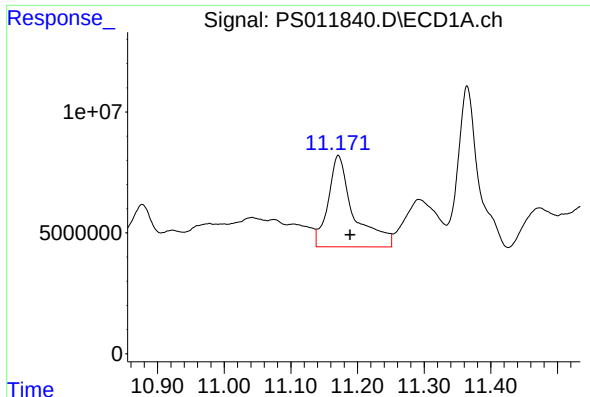
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.003 min
Response: 29621778
Conc: 37.28 ng/ml



#13 2,4-DB

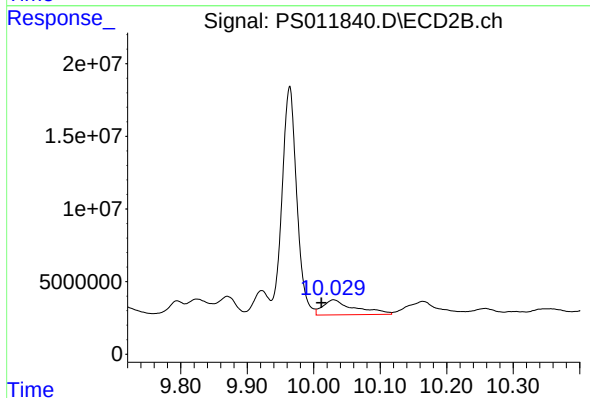
R.T.: 9.696 min
Delta R.T.: 0.018 min
Response: 46180276
Conc: 110.42 ng/ml



#14 DINOSEB

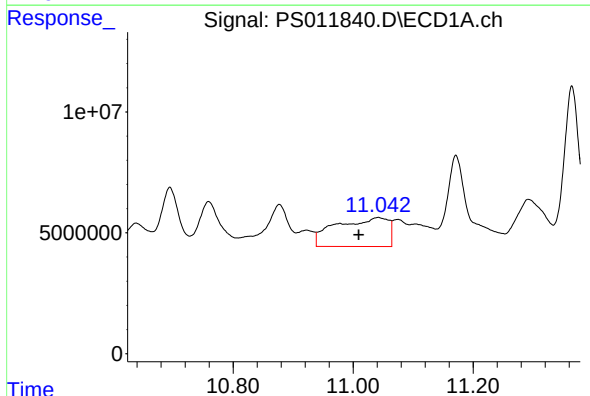
R.T.: 11.171 min
Delta R.T.: -0.018 min
Response: 101049069
Conc: 21.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



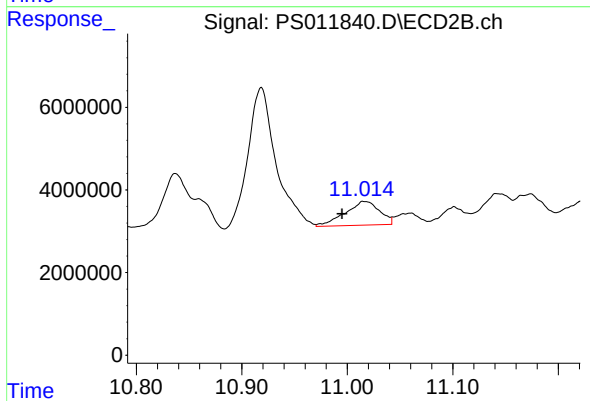
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 34620132
Conc: 16.28 ng/ml



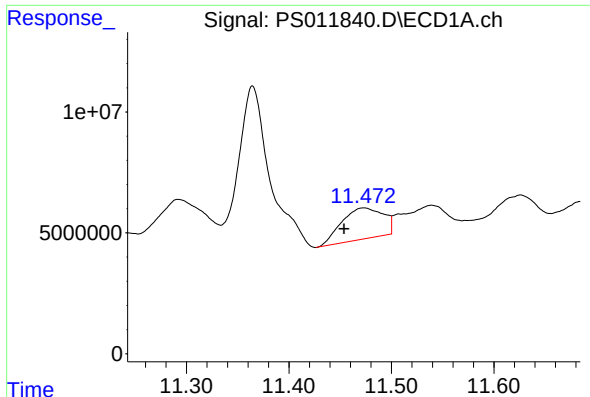
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.032 min
Response: 72269697
Conc: 9.25 ng/ml



#15 Picloram

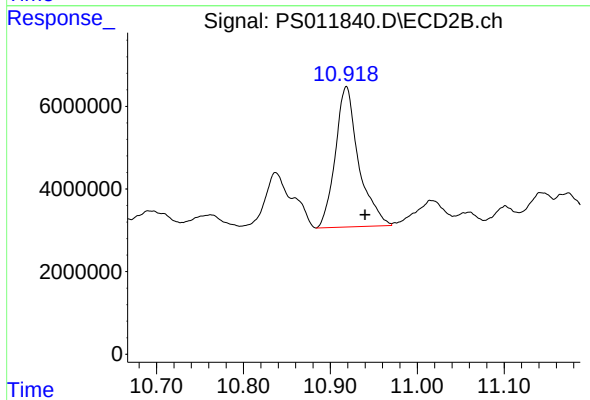
R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 13014863
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.019 min
Response: 36186511
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.022 min
Response: 63325913
Conc: 17.22 ng/ml