

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2020 00:30
 Operator : DD\AJ
 Sample : L2034-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-04-008-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 05:51:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.930	179.5E6	158.1E6	324.513	287.788
Target Compounds							
1) T	Dalapon	3.003	2.586	20494923	78606303	26.281	99.835 #
2) T	3,5-DICHL...	0.000	6.108	0	33028868	N.D.	40.611
3) T	4-Nitroph...	0.000	6.561	0	5610602	N.D.	17.632
7) T	MCPA	7.791	0.000	76674247	0	25.175	N.D. #
8) T	DICHLORPROP	0.000	7.749	0	29822966	N.D.	53.752
10) T	Pentachlo...	8.667	8.453	11359618	9439526	1.616	1.244
12) T	2,4,5-T	9.544	9.195	13060900	14484799	5.134	4.906
13) T	2,4-DB	0.000	9.697	0	12414506	N.D.	32.703
14) T	DINOSEB	11.187	10.049	18155909	22620671	8.882	10.299
15) T	Picloram	11.032	11.018	21394369	12602203	7.049	3.095 #
16) T	DCPA	11.489	10.966	2438576	8348274	<MDL	2.155 #

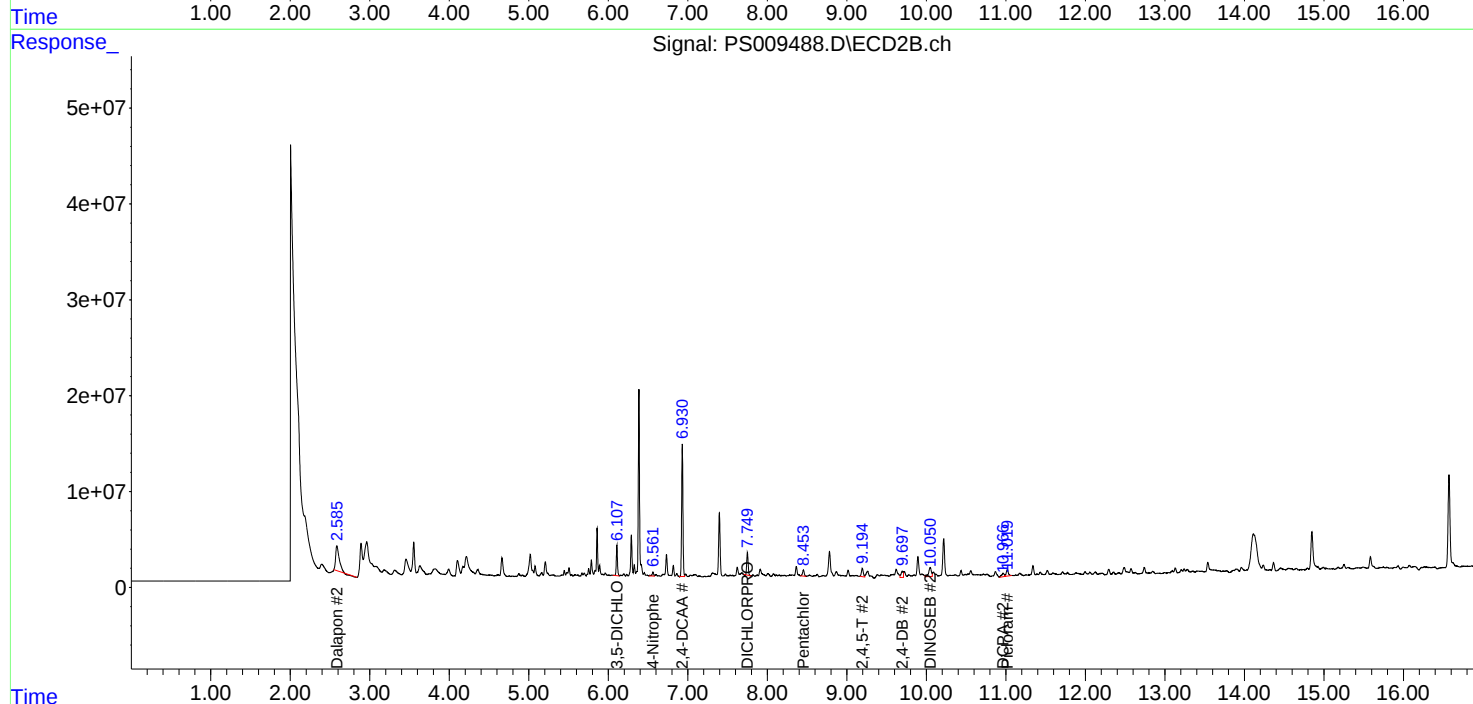
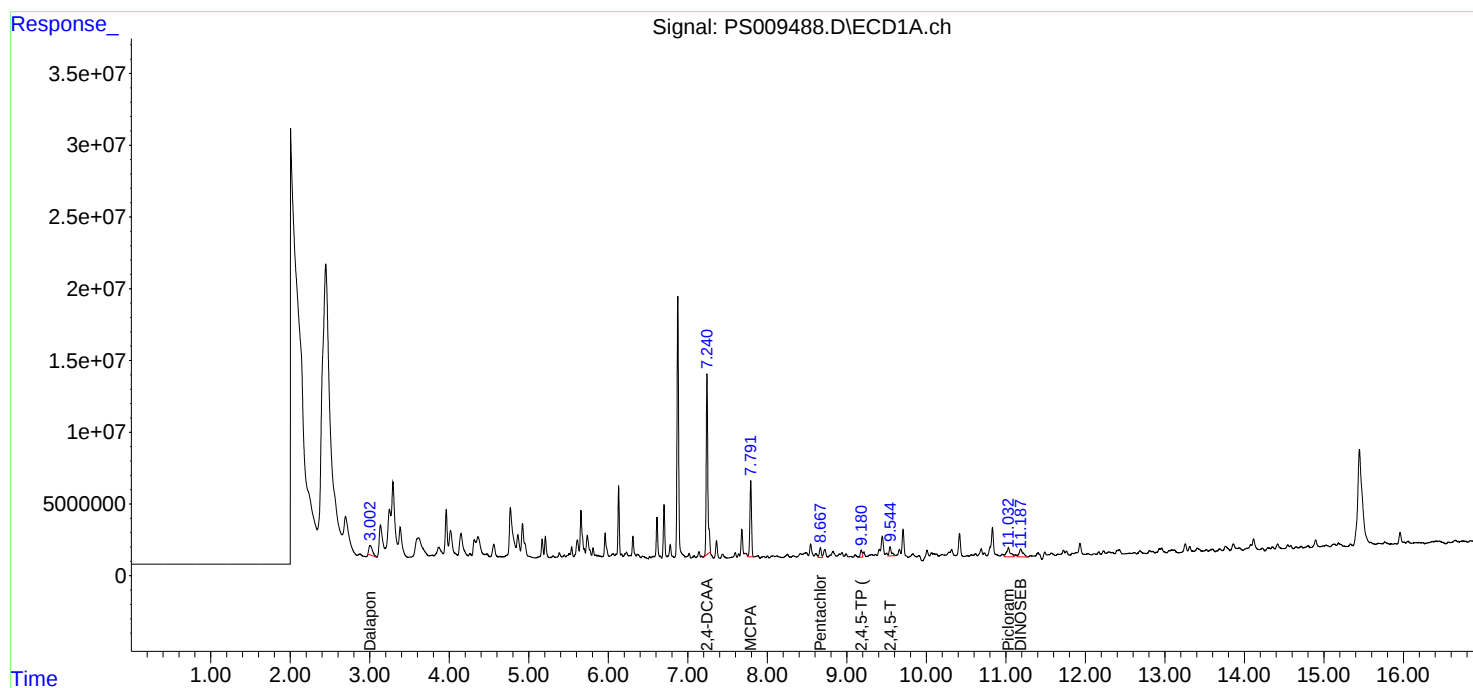
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

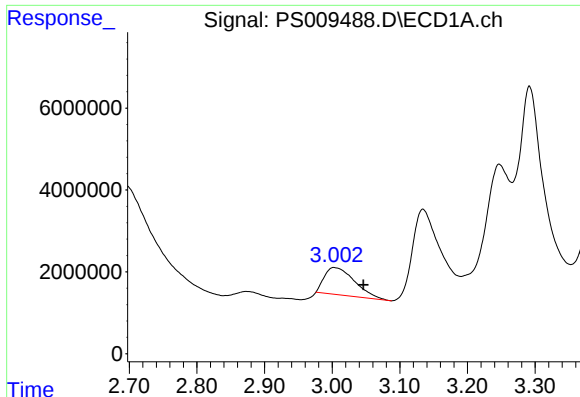
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Data File : PS009488.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 05:51:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

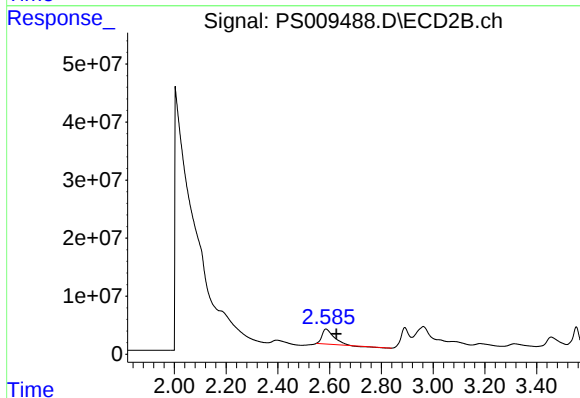




#1 Dalapon

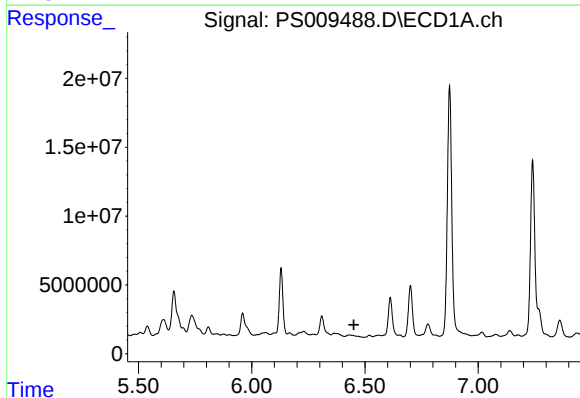
R.T.: 3.003 min
Delta R.T.: -0.043 min
Response: 20494923
Conc: 26.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



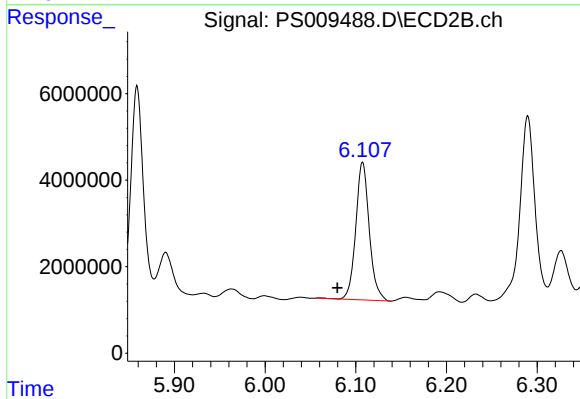
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 78606303
Conc: 99.83 ng/ml



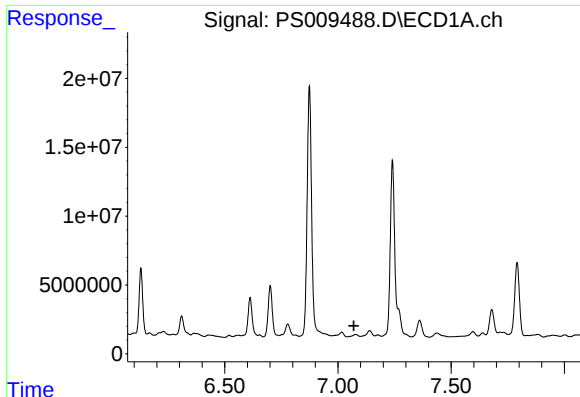
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

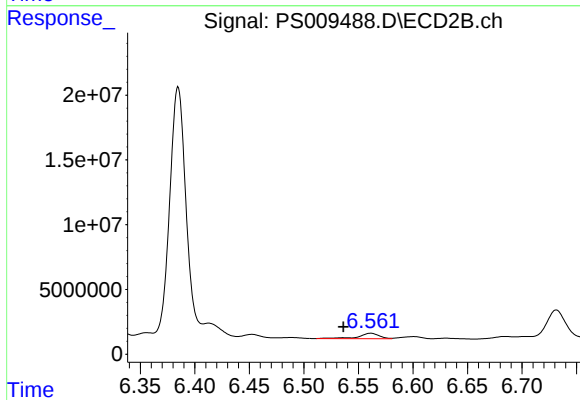
R.T.: 6.108 min
Delta R.T.: 0.028 min
Response: 33028868
Conc: 40.61 ng/ml



#3 4-Nitrophenol

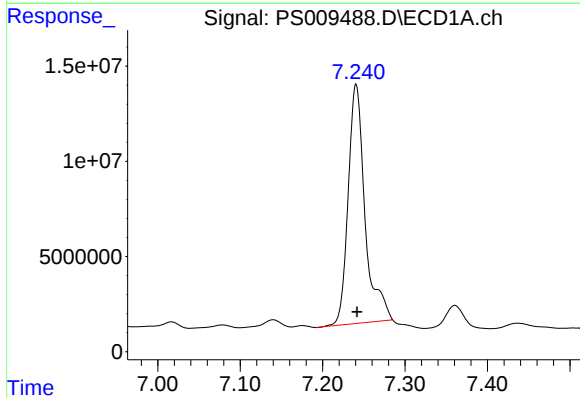
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



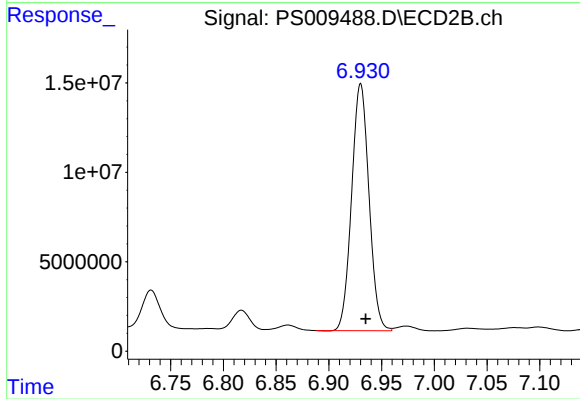
#3 4-Nitrophenol

R.T.: 6.561 min
Delta R.T.: 0.025 min
Response: 5610602
Conc: 17.63 ng/ml



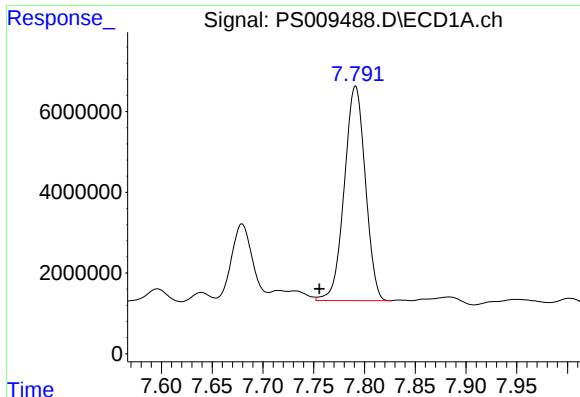
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 179510675
Conc: 324.51 ng/ml



#4 2,4-DCAA

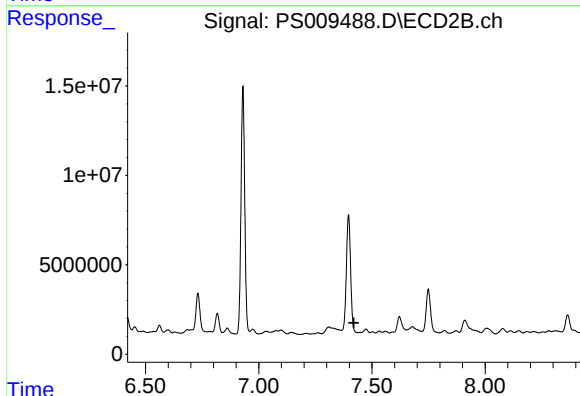
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 158052374
Conc: 287.79 ng/ml



#7 MCPA

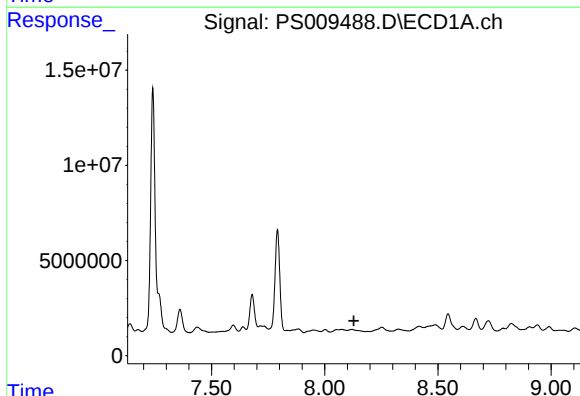
R.T.: 7.791 min
Delta R.T.: 0.036 min
Response: 76674247
Conc: 25.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
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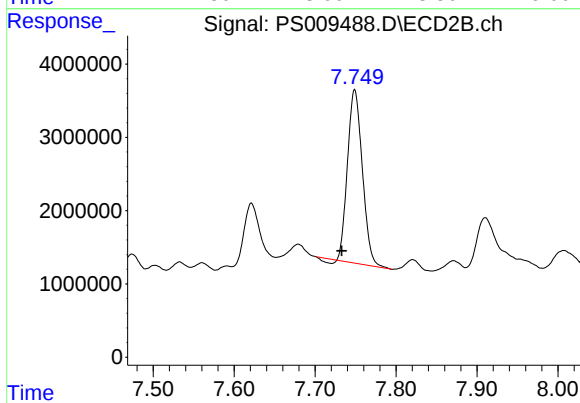
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



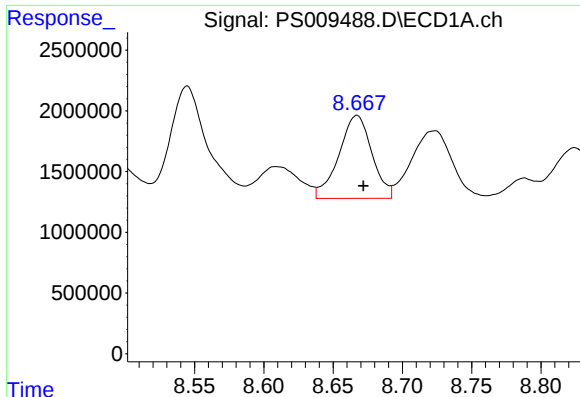
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

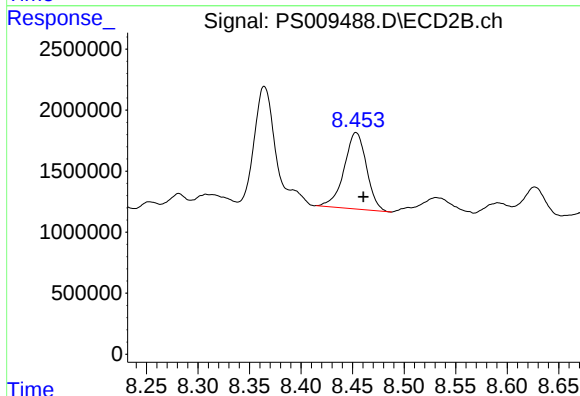
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 29822966
Conc: 53.75 ng/ml



#10 Pentachlorophenol

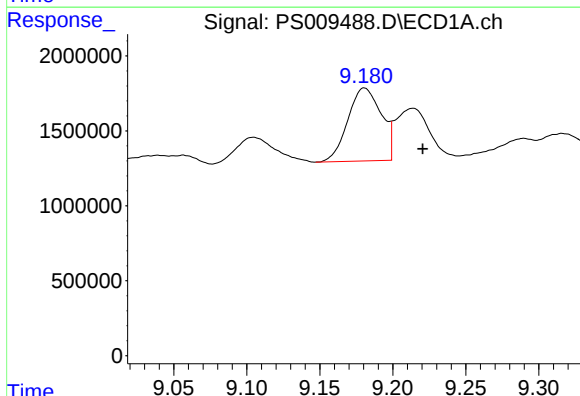
R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 11359618
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



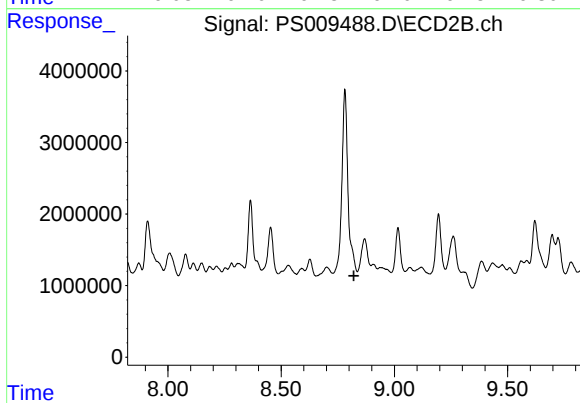
#10 Pentachlorophenol

R.T.: 8.453 min
Delta R.T.: -0.007 min
Response: 9439526
Conc: 1.24 ng/ml



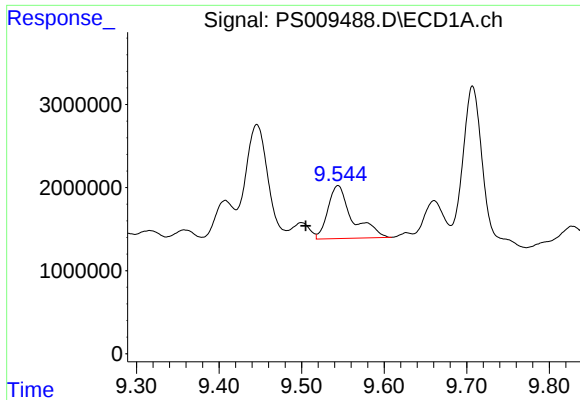
#11 2,4,5-TP (SILVEX)

R.T.: 9.181 min
Delta R.T.: -0.040 min
Response: 7779429
Conc: 2.84 ng/ml



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

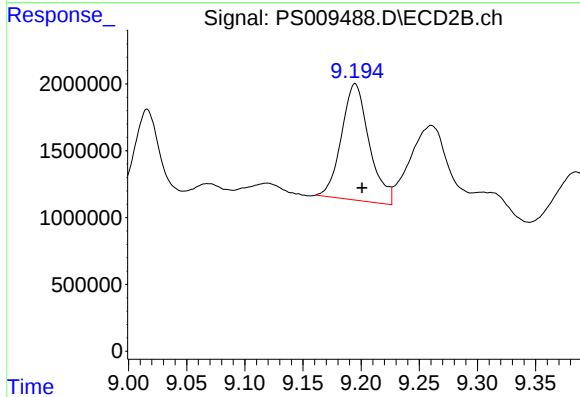
R.T.: 8.868 min
Delta R.T.: 0.047 min
Response: -20406426
Conc: N.D.



#12 2,4,5-T

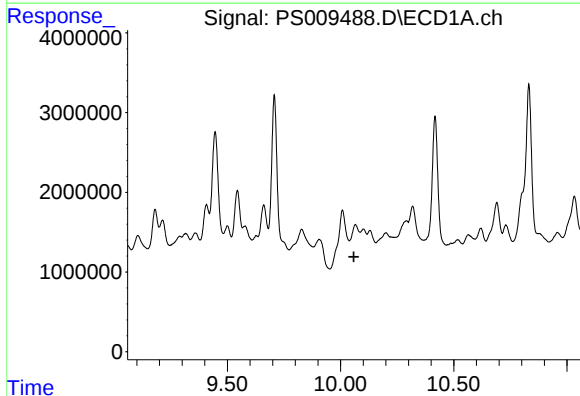
R.T.: 9.544 min
Delta R.T.: 0.039 min
Response: 13060900
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



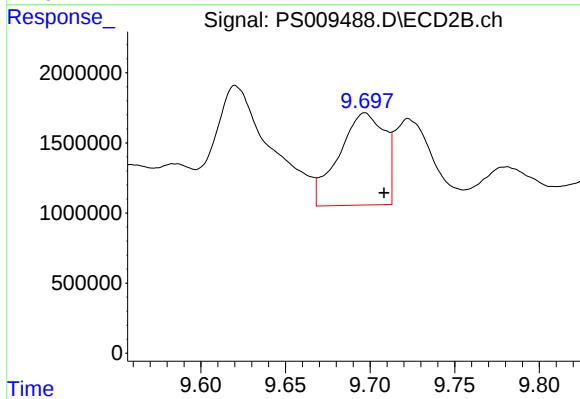
#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 14484799
Conc: 4.91 ng/ml



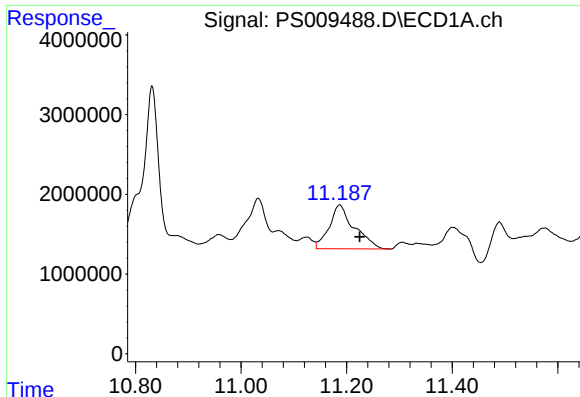
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

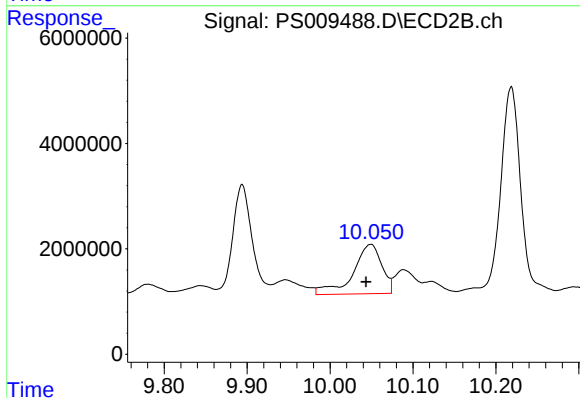
R.T.: 9.697 min
Delta R.T.: -0.011 min
Response: 12414506
Conc: 32.70 ng/ml



#14 DINOSEB

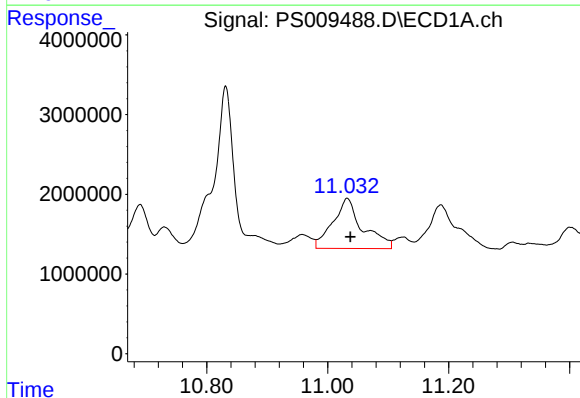
R.T.: 11.187 min
Delta R.T.: -0.038 min
Response: 18155909
Conc: 8.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



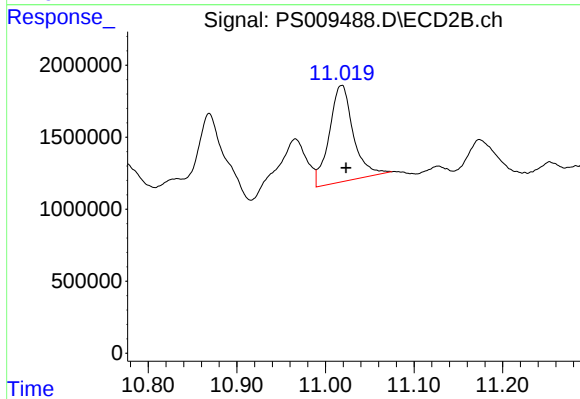
#14 DINOSEB

R.T.: 10.049 min
Delta R.T.: 0.005 min
Response: 22620671
Conc: 10.30 ng/ml



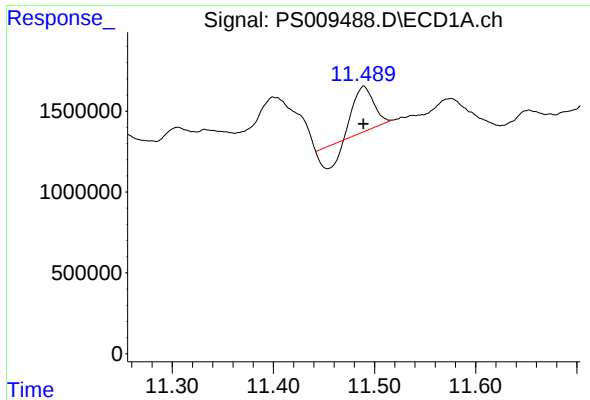
#15 Picloram

R.T.: 11.032 min
Delta R.T.: -0.005 min
Response: 21394369
Conc: 7.05 ng/ml



#15 Picloram

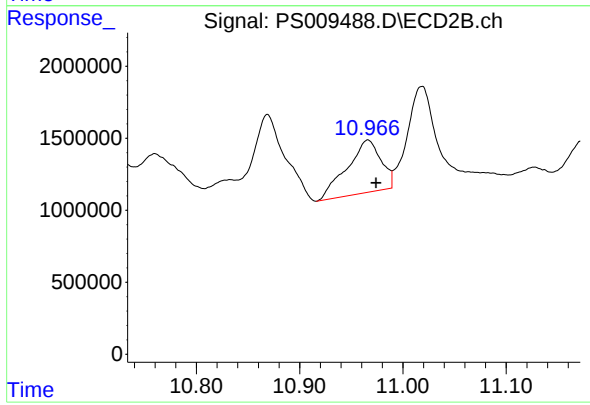
R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 12602203
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 2438576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-04-008-ABCD



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 8348274
Conc: 2.16 ng/ml