

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 00:26
 Operator : AR\AJ
 Sample : Q2605-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VB16135

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:07:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 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	7.327	7.768	1400.6E6	397.9E6	354.122	384.040
Target Compounds							
1) T	Dalapon	2.662f	2.708	1843.4E6	2744.4E6	302.605	965.371 #
2) T	3,5-DICHL...	6.499	6.753f	3336311	22725522	<MDL	14.658 #
3) T	4-Nitroph...	7.114	7.321	3260211	4725169	2.415	2.710
7) T	MCPA	7.847	8.328	37716173	62573160	3.458	19.520 #
8) T	DICHLORPROP	8.240	8.664f	56854937	7491516	16.697	4.931 #
10) T	Pentachlo...	8.765	9.549	13647059	20815356	<MDL	<MDL #
11) T	2,4,5-TP ...	9.353	0.000	16138372	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.360	0	55864305	N.D.	3.993
13) T	2,4-DB	10.224	10.881f	140.5E6	11465678	64.739	9.691 #
14) T	DINOSEB	11.442	11.319	24062296	16116392	1.825	1.420
15) T	Picloram	11.246	12.427	51712159	78746256	3.549	3.354
16) T	DCPA	11.695f	12.325f	43028419	49487707	1.798	2.194

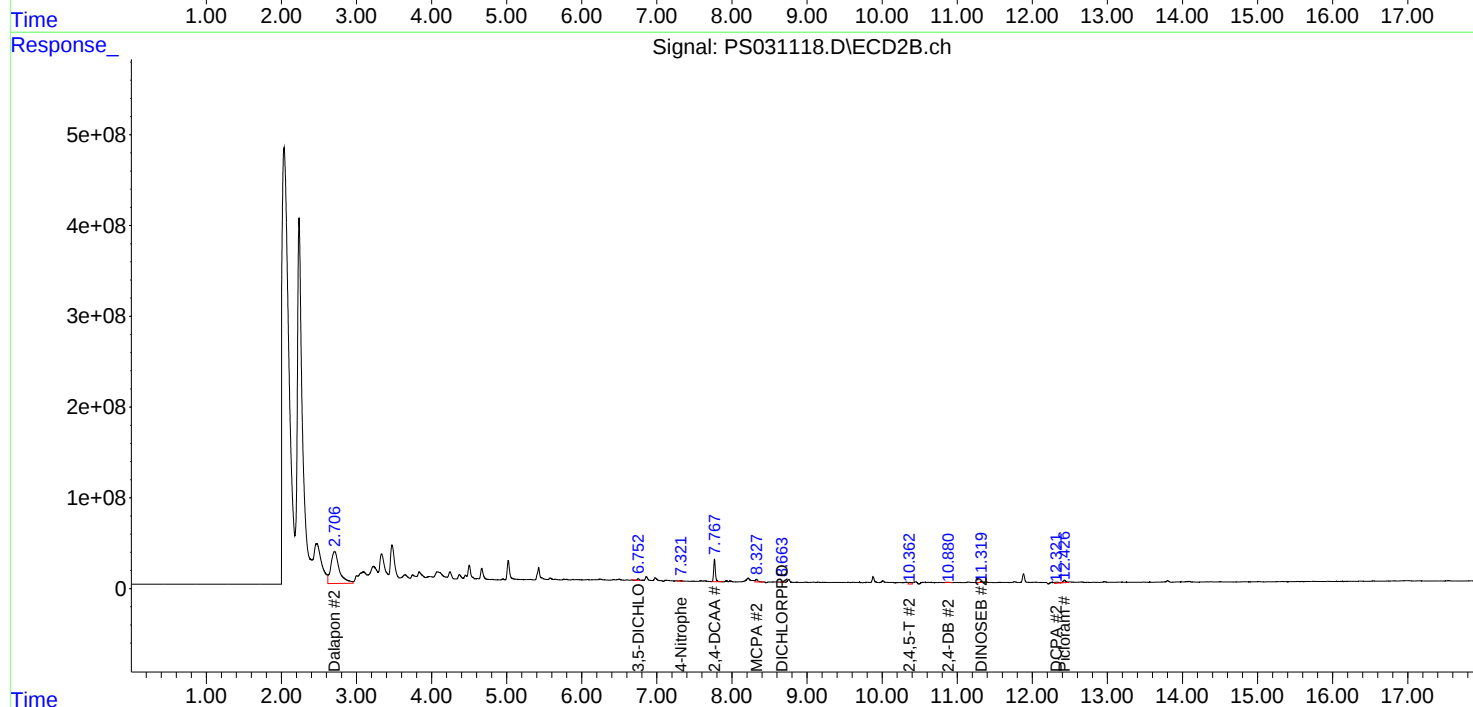
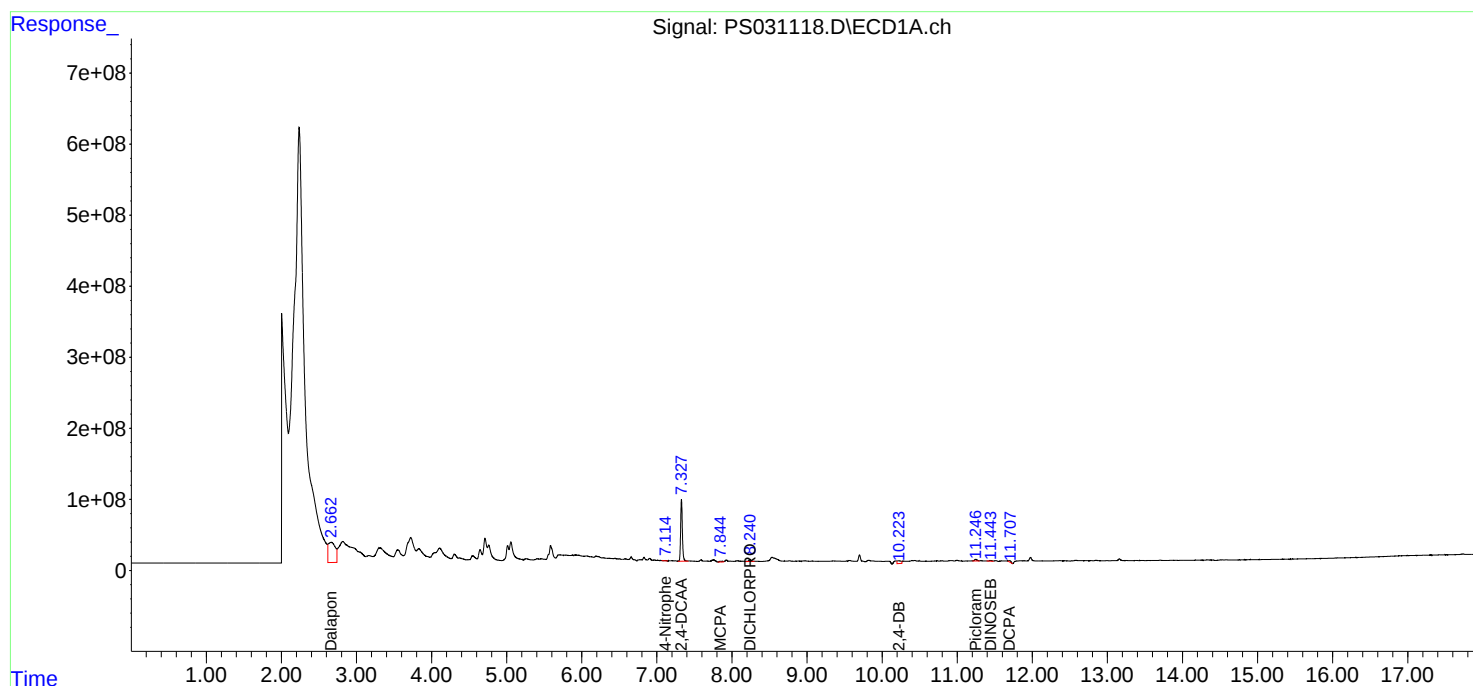
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

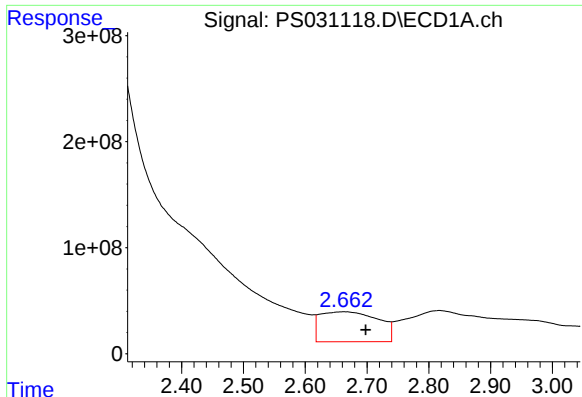
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2025 00:26
Operator : AR\AJ
Sample : Q2605-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VB16135

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:07:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

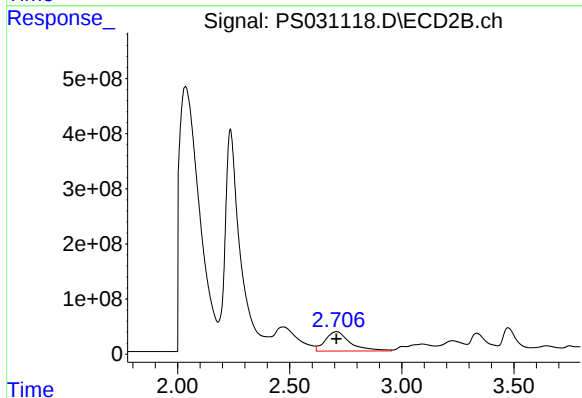




#1 Dalapon

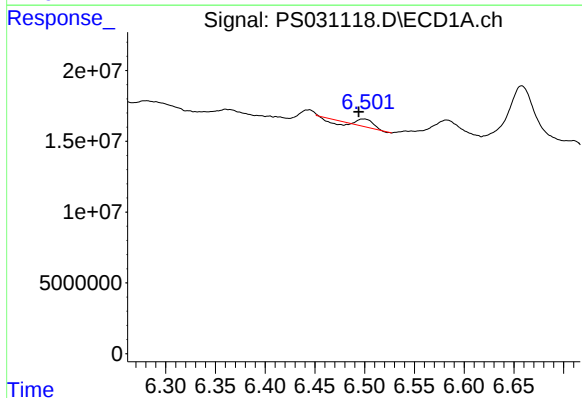
R.T.: 2.662 min
Delta R.T.: -0.036 min
Response: 1843384028
Conc: 302.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16135



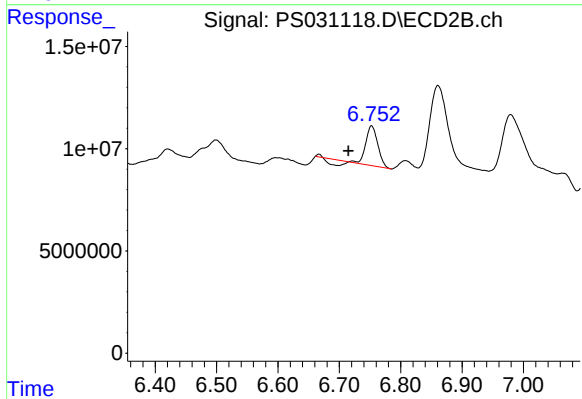
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.000 min
Response: 2744413143
Conc: 965.37 ng/ml



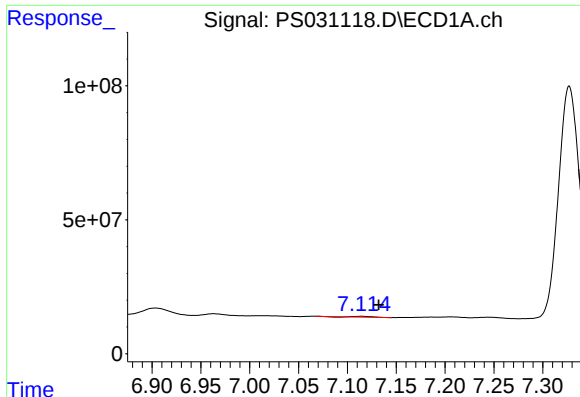
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: 0.005 min
Response: 3336311
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

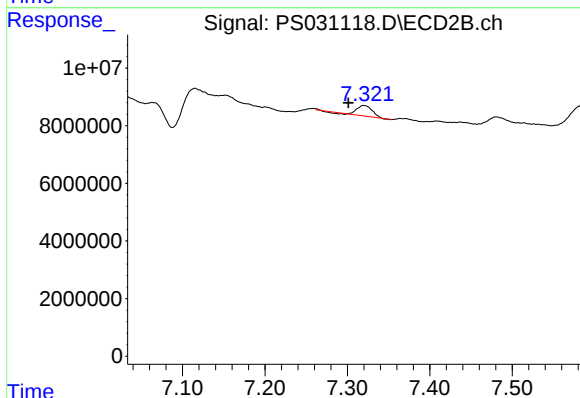
R.T.: 6.753 min
Delta R.T.: 0.038 min
Response: 22725522
Conc: 14.66 ng/ml



#3 4-Nitrophenol

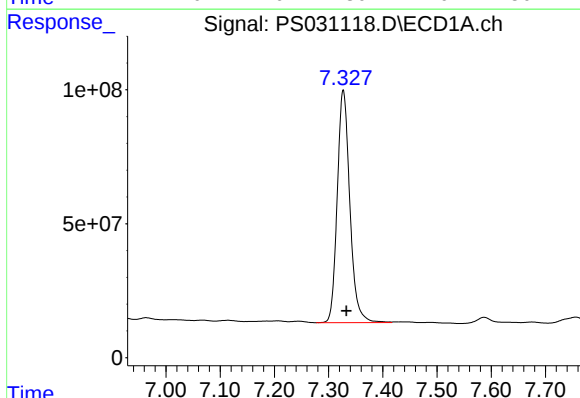
R.T.: 7.114 min
Delta R.T.: -0.018 min
Response: 3260211
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16135



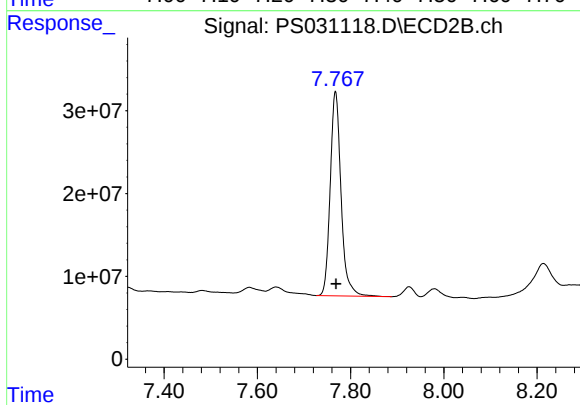
#3 4-Nitrophenol

R.T.: 7.321 min
Delta R.T.: 0.019 min
Response: 4725169
Conc: 2.71 ng/ml



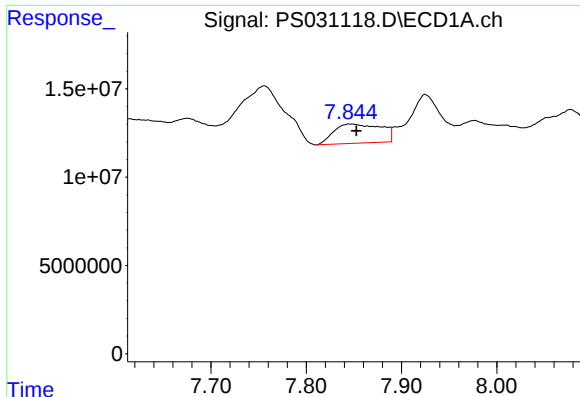
#4 2,4-DCAA

R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 1400580193
Conc: 354.12 ng/ml



#4 2,4-DCAA

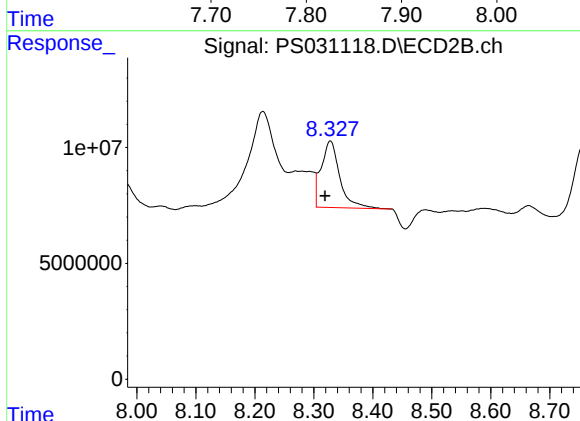
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 397877673
Conc: 384.04 ng/ml



#7 MCPA

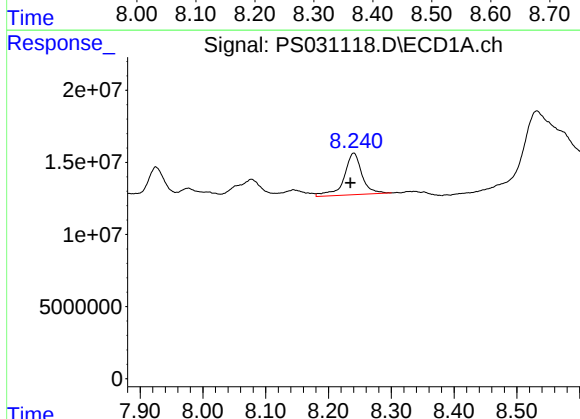
R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 37716173
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
VB16135



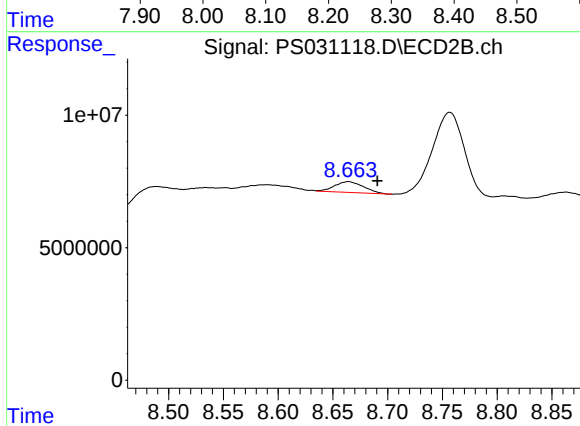
#7 MCPA

R.T.: 8.328 min
Delta R.T.: 0.009 min
Response: 62573160
Conc: 19.52 ug/ml



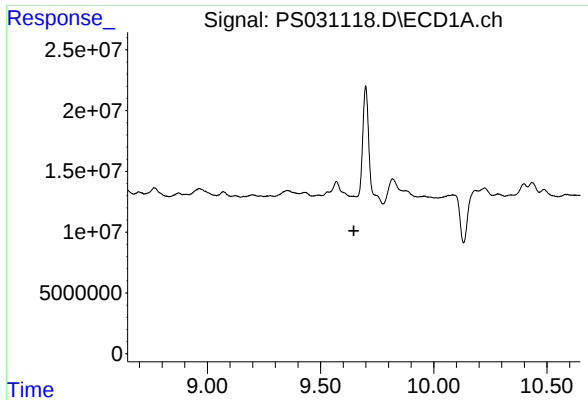
#8 DICHLORPROP

R.T.: 8.240 min
Delta R.T.: 0.005 min
Response: 56854937
Conc: 16.70 ng/ml



#8 DICHLORPROP

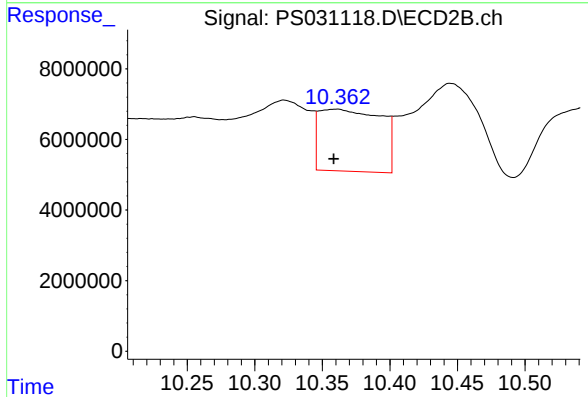
R.T.: 8.664 min
Delta R.T.: -0.026 min
Response: 7491516
Conc: 4.93 ng/ml



#12 2,4,5-T

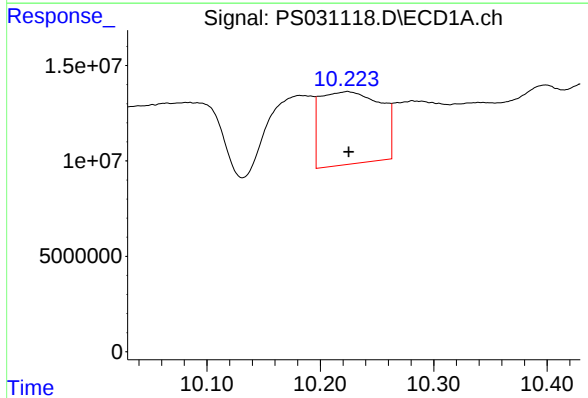
R.T.: 0.000 min
Exp R.T.: 9.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VB16135



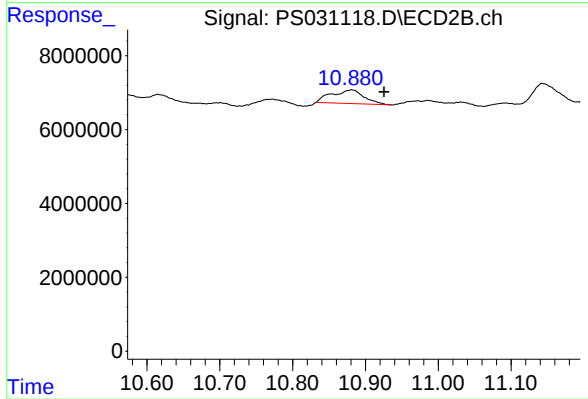
#12 2,4,5-T

R.T.: 10.360 min
Delta R.T.: 0.001 min
Response: 55864305
Conc: 3.99 ng/ml



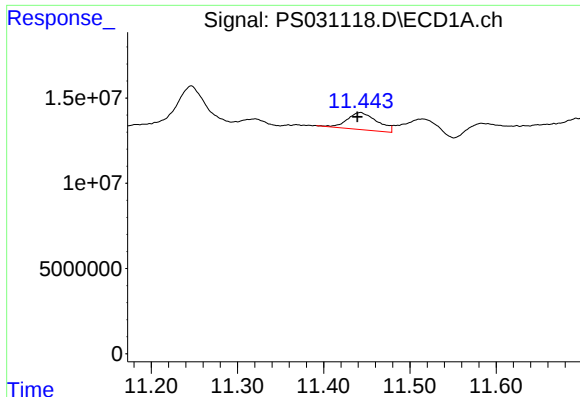
#13 2,4-DB

R.T.: 10.224 min
Delta R.T.: -0.001 min
Response: 140534616
Conc: 64.74 ng/ml



#13 2,4-DB

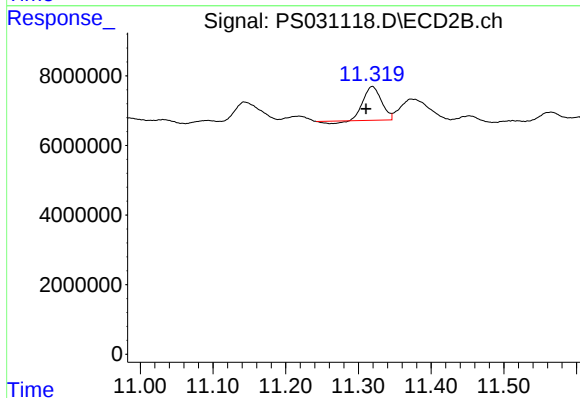
R.T.: 10.881 min
Delta R.T.: -0.045 min
Response: 11465678
Conc: 9.69 ng/ml



#14 DINOSEB

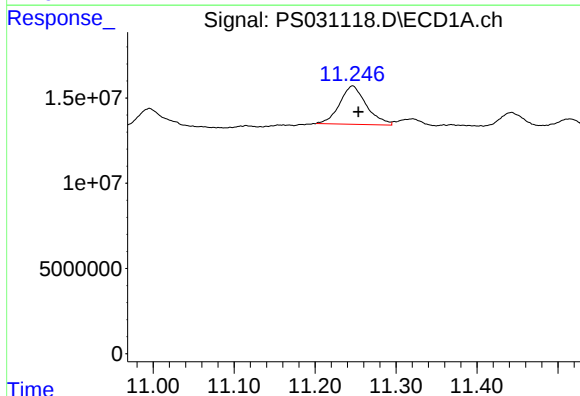
R.T.: 11.442 min
Delta R.T.: 0.003 min
Response: 24062296
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16135



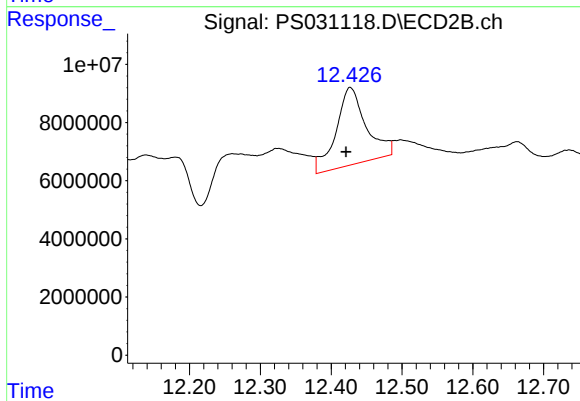
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: 0.009 min
Response: 16116392
Conc: 1.42 ng/ml



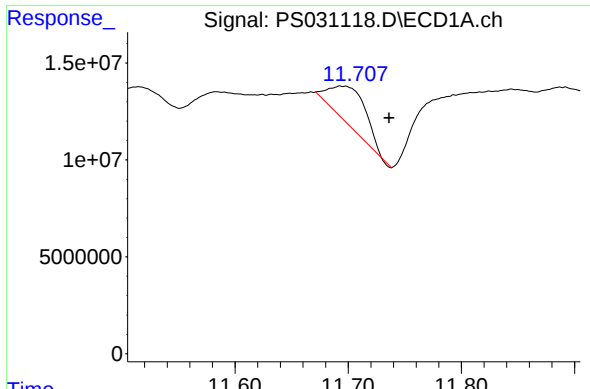
#15 Picloram

R.T.: 11.246 min
Delta R.T.: -0.008 min
Response: 51712159
Conc: 3.55 ng/ml



#15 Picloram

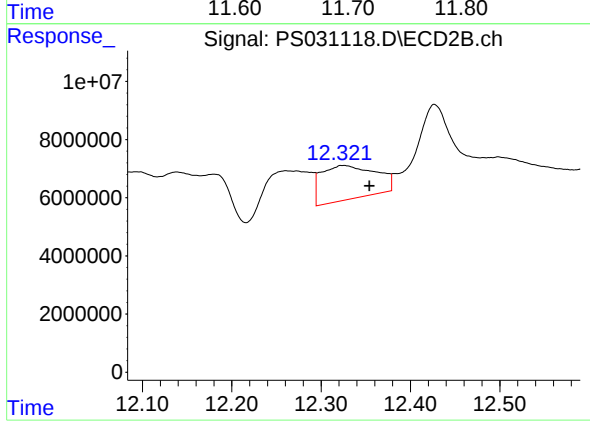
R.T.: 12.427 min
Delta R.T.: 0.006 min
Response: 78746256
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.695 min
Delta R.T.: -0.041 min
Response: 43028419
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
VB16135



#16 DCPA

R.T.: 12.325 min
Delta R.T.: -0.029 min
Response: 49487707
Conc: 2.19 ng/ml