

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 14:35
 Operator : AR\AJ
 Sample : Q3541-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:06:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.279	7.613	1624.1E6	1736.3E6	358.431	476.292 #
Target Compounds							
1) T	Dalapon	2.624f	2.611	2785.5E6	4885.9E6	388.025	702.601 #
2) T	3,5-DICHL...	6.482f	6.627f	10663044	2553686	1.649	<MDL #
3) T	4-Nitroph...	7.136f	7.191	35745814	-2686286	26.627	N.D. #
5) T	DICAMBA	7.499f	7.856f	-14158759	44733060	N.D.	2.590
6) T	MCP	0.000	7.939f	0	9540864	N.D.	<MDL
7) T	MCPA	7.797	0.000	20996037	0	1.564	N.D. #
8) T	DICHLORPROP	8.191	8.514	15118837	2413997	3.398	<MDL #
9) T	2,4-D	0.000	8.814f	0	3078954	N.D.	<MDL
10) T	Pentachlo...	8.701	9.358	113.2E6	154.8E6	1.804	2.637 #
11) T	2,4,5-TP ...	9.323f	9.725	454.3E6	574.4E6	17.465	21.388
12) T	2,4,5-T	9.560	10.191	114.4E6	262.5E6	4.799	11.068 #
13) T	2,4-DB	10.179	10.755	164.1E6	72748345	62.260	19.290 #
14) T	DINOSEB	11.309f	11.118	83063053	57612628	3.992	3.257
15) T	Picloram	11.156f	12.209	7642789	3431735	<MDL	<MDL #
16) T	DCPA	11.615f	12.140	62896281	5162992	1.875	<MDL #

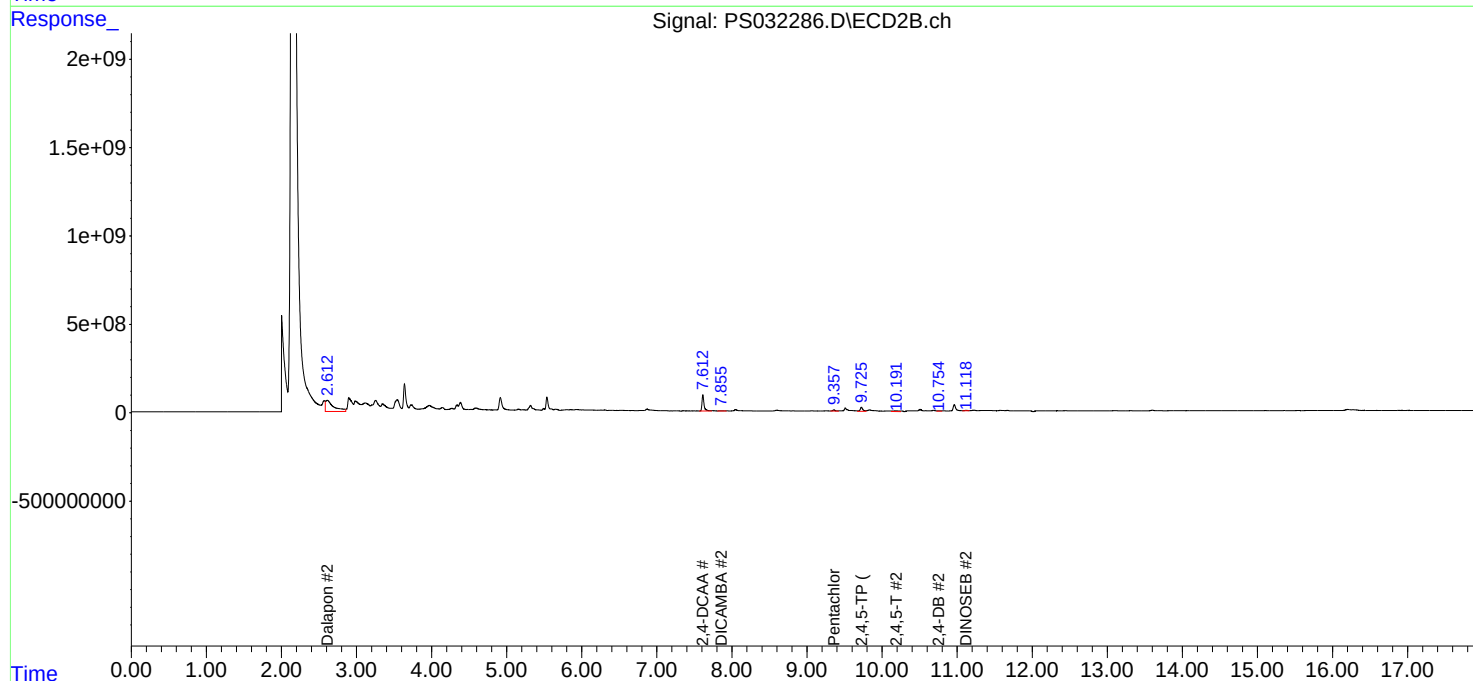
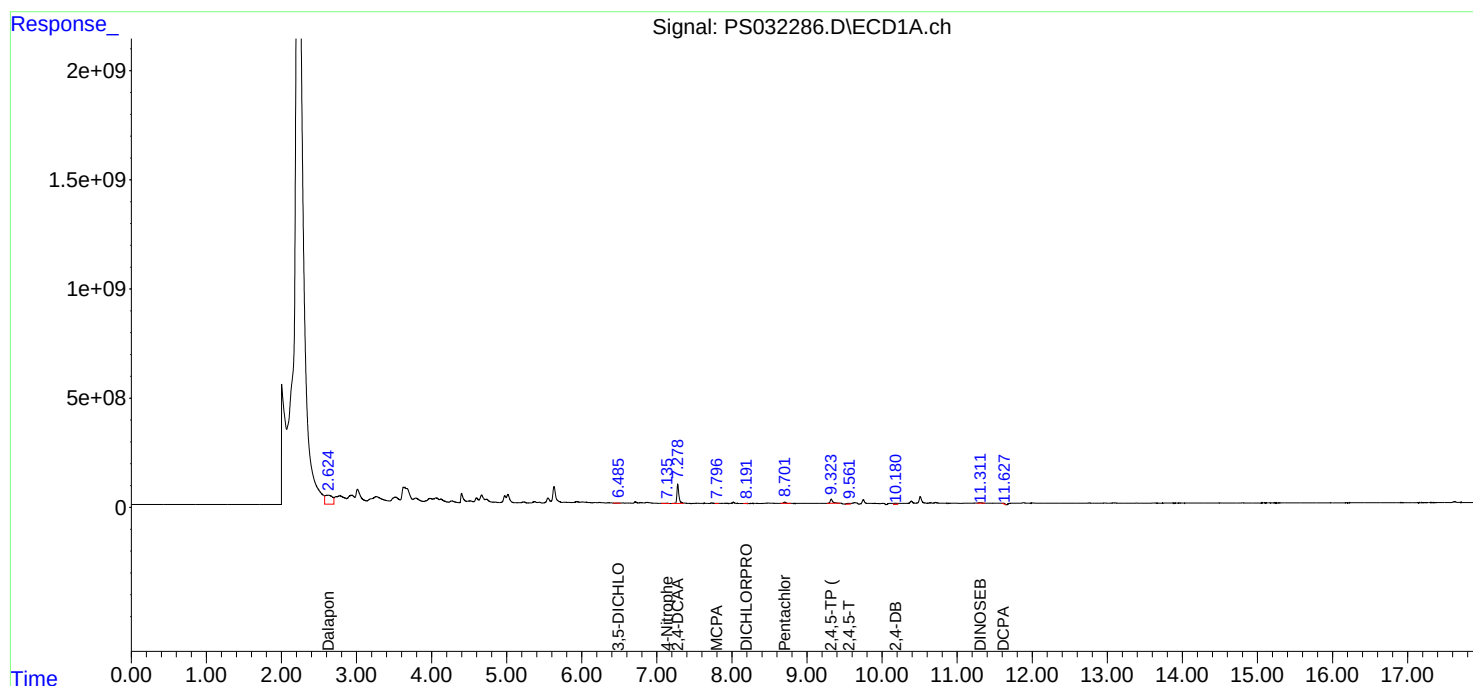
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

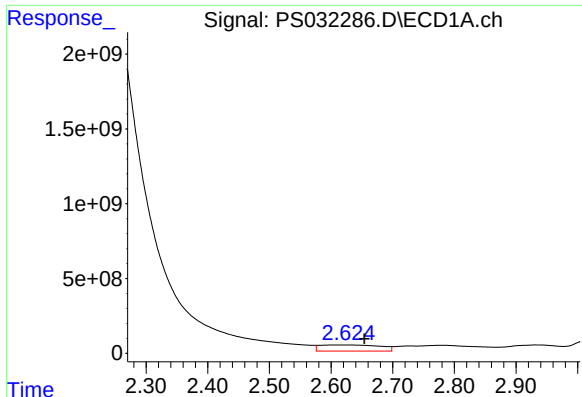
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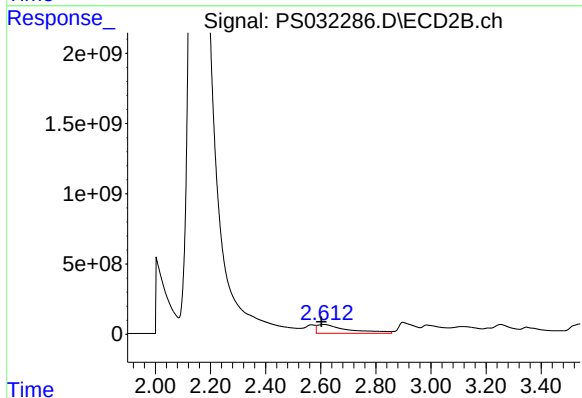




#1 Dalapon

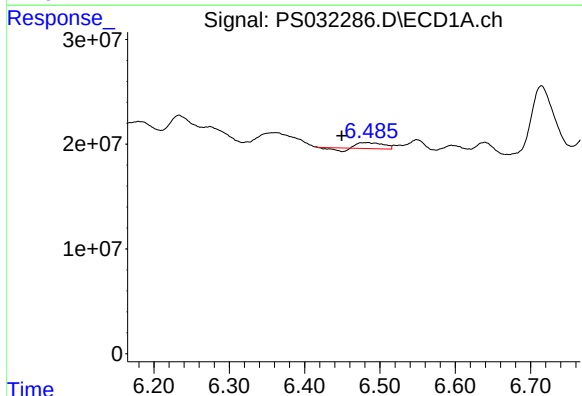
R.T.: 2.624 min
Delta R.T.: -0.030 min
Response: 2785544473
Conc: 388.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



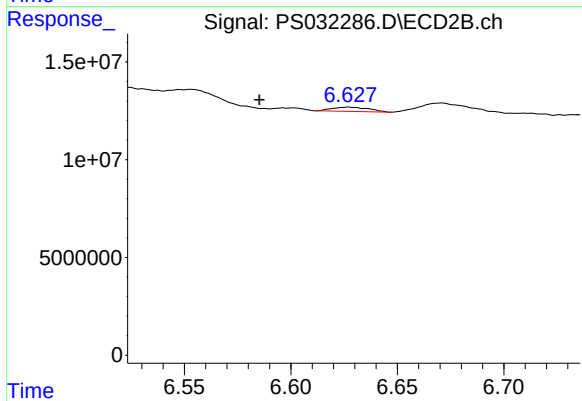
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: 0.008 min
Response: 4885888640
Conc: 702.60 ng/ml



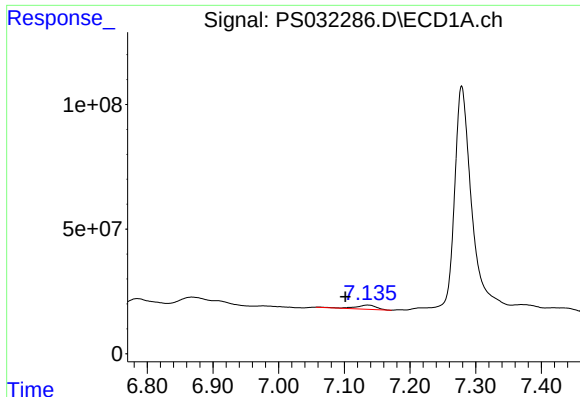
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.482 min
Delta R.T.: 0.033 min
Response: 10663044
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

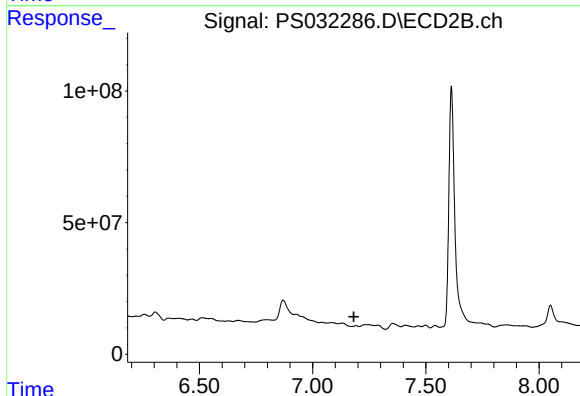
R.T.: 6.627 min
Delta R.T.: 0.042 min
Response: 2553686
Conc: N.D.



#3 4-Nitrophenol

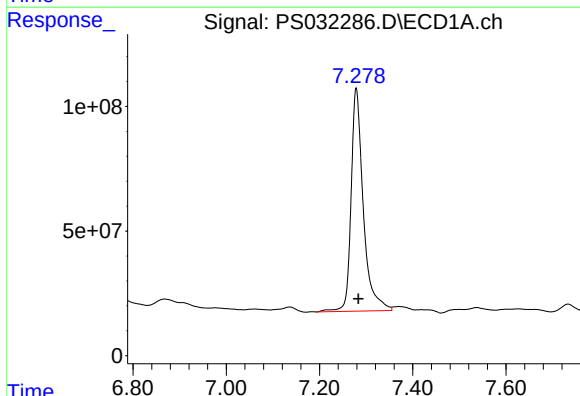
R.T.: 7.136 min
Delta R.T.: 0.034 min
Response: 35745814
Conc: 26.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



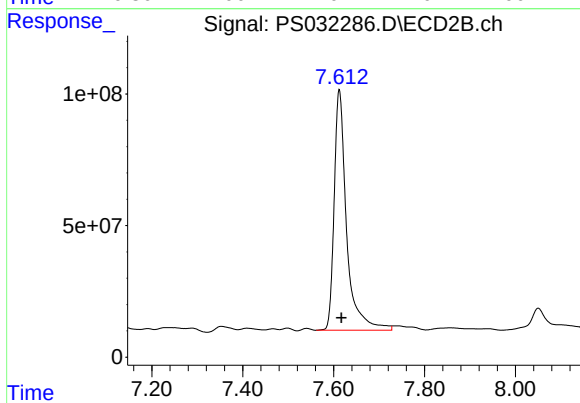
#3 4-Nitrophenol

R.T.: 7.191 min
Delta R.T.: 0.008 min
Response: -2686286
Conc: N.D.



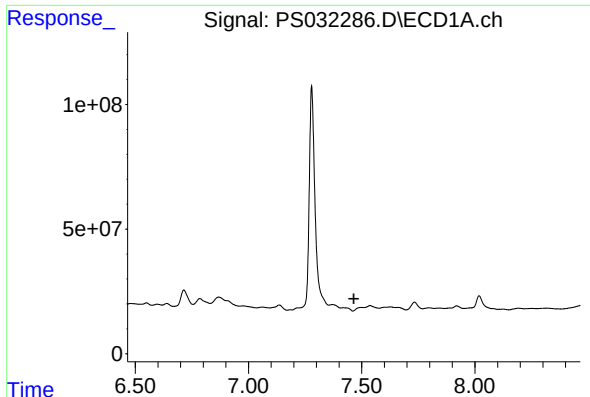
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1624147399
Conc: 358.43 ng/ml



#4 2,4-DCAA

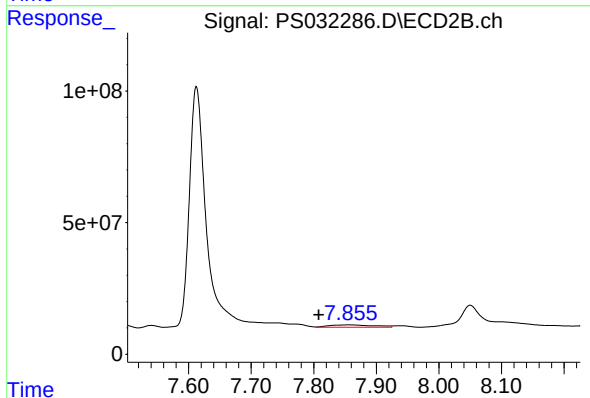
R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 1736320063
Conc: 476.29 ng/ml



#5 DICAMBA

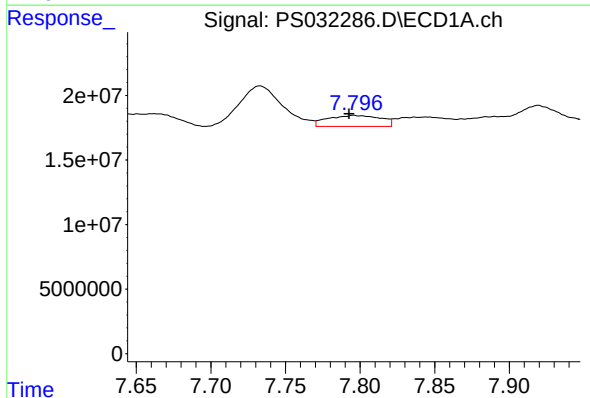
R.T.: 7.499 min
Delta R.T.: 0.033 min
Response: -14158759
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



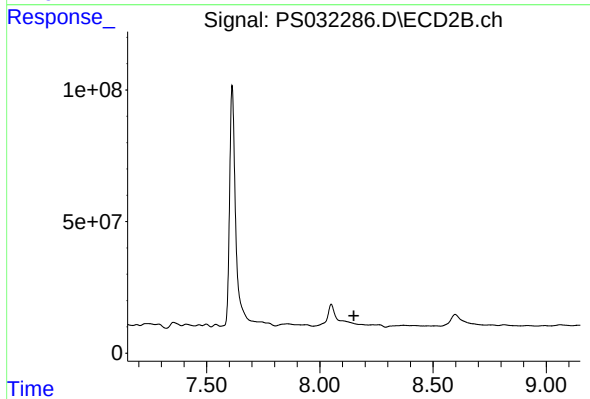
#5 DICAMBA

R.T.: 7.856 min
Delta R.T.: 0.048 min
Response: 44733060
Conc: 2.59 ng/ml



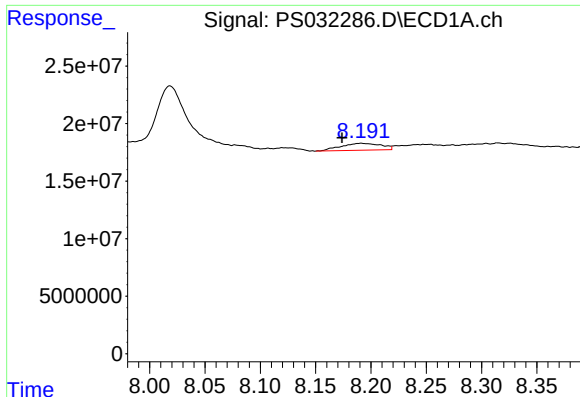
#7 MCPA

R.T.: 7.797 min
Delta R.T.: 0.004 min
Response: 20996037
Conc: 1.56 ug/ml



#7 MCPA

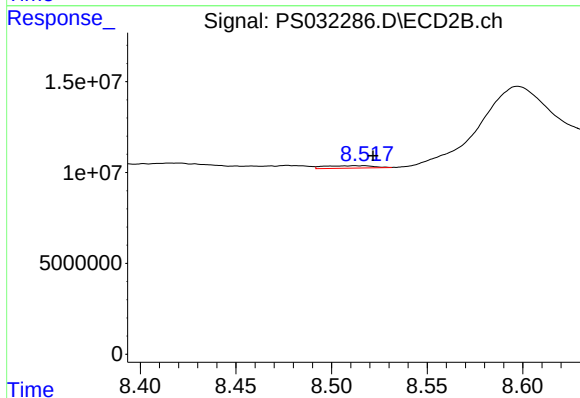
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

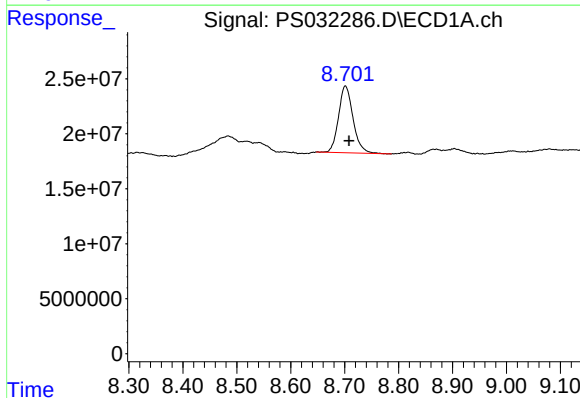
R.T.: 8.191 min
Delta R.T.: 0.017 min
Response: 15118837
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



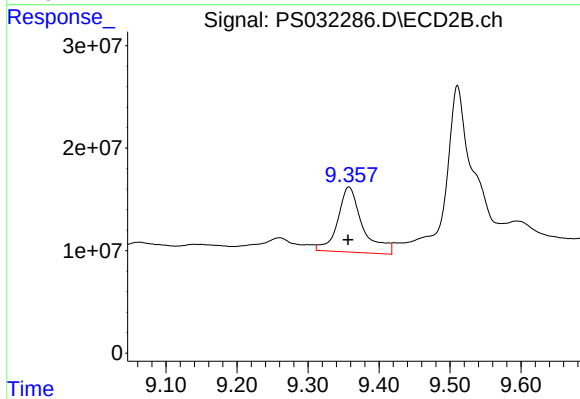
#8 DICHLORPROP

R.T.: 8.514 min
Delta R.T.: -0.007 min
Response: 2413997
Conc: N.D.



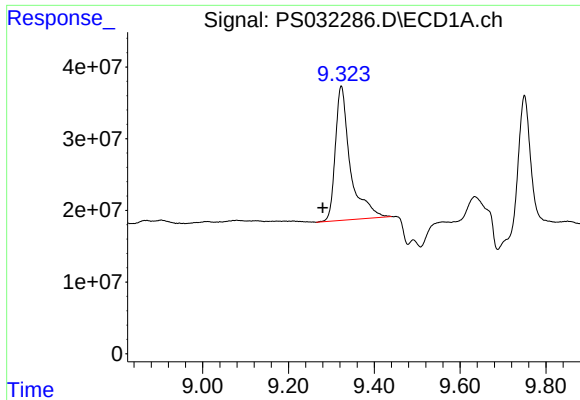
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 113165422
Conc: 1.80 ng/ml



#10 Pentachlorophenol

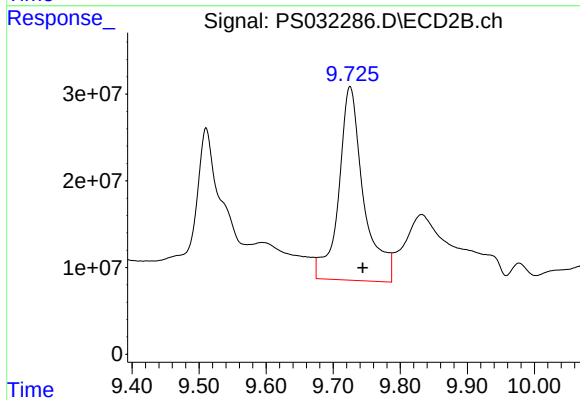
R.T.: 9.358 min
Delta R.T.: 0.001 min
Response: 154774880
Conc: 2.64 ng/ml



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

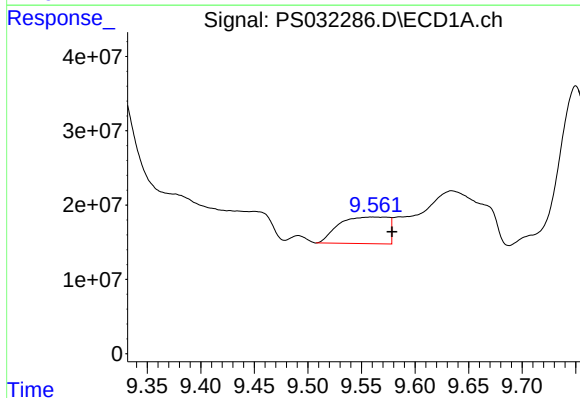
R.T.: 9.323 min
Delta R.T.: 0.043 min
Response: 454292409
Conc: 17.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



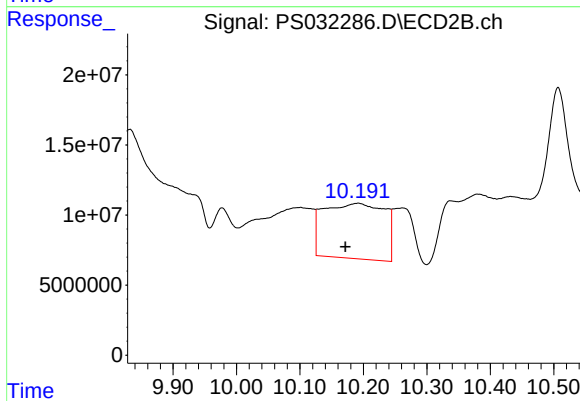
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: -0.019 min
Response: 574359474
Conc: 21.39 ng/ml



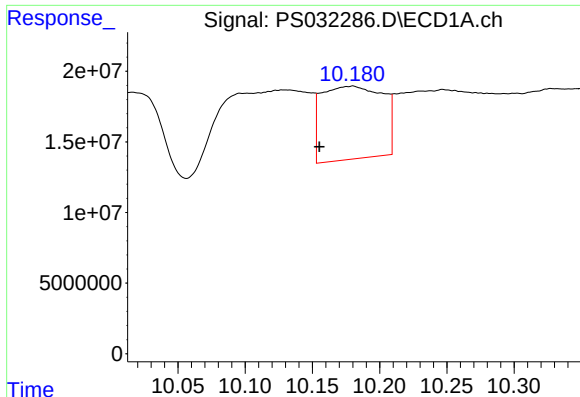
#12 2,4,5-T

R.T.: 9.560 min
Delta R.T.: -0.018 min
Response: 114400154
Conc: 4.80 ng/ml



#12 2,4,5-T

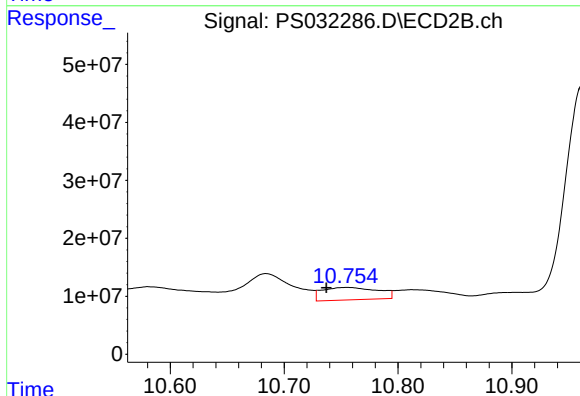
R.T.: 10.191 min
Delta R.T.: 0.020 min
Response: 262515172
Conc: 11.07 ng/ml



#13 2,4-DB

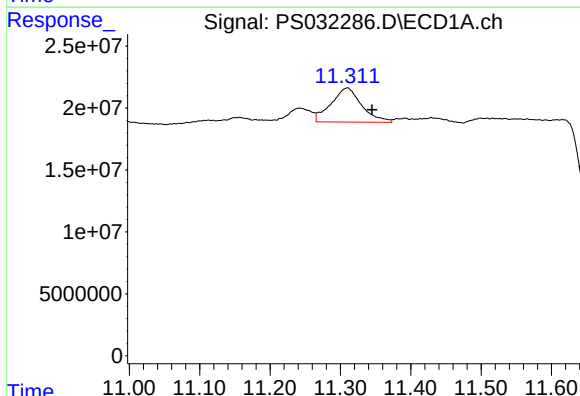
R.T.: 10.179 min
Delta R.T.: 0.023 min
Response: 164062378
Conc: 62.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



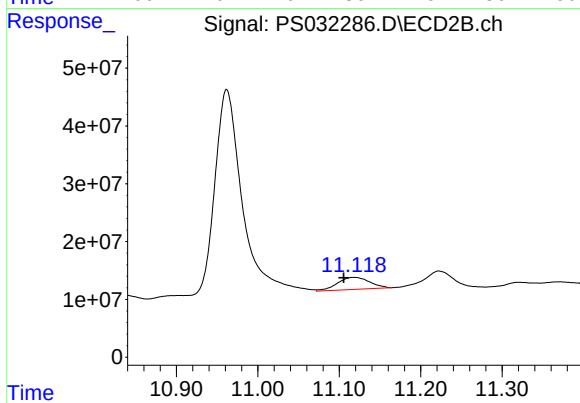
#13 2,4-DB

R.T.: 10.755 min
Delta R.T.: 0.018 min
Response: 72748345
Conc: 19.29 ng/ml



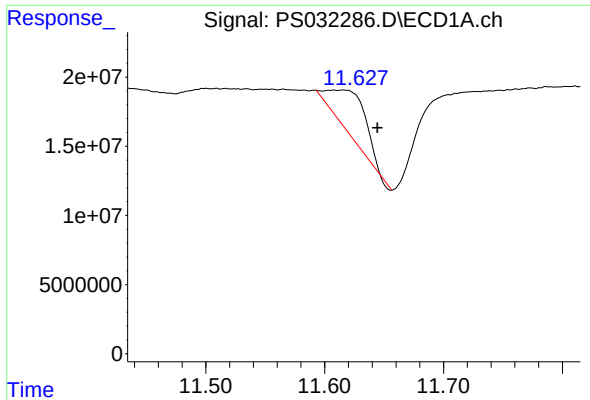
#14 DINOSEB

R.T.: 11.309 min
Delta R.T.: -0.036 min
Response: 83063053
Conc: 3.99 ng/ml



#14 DINOSEB

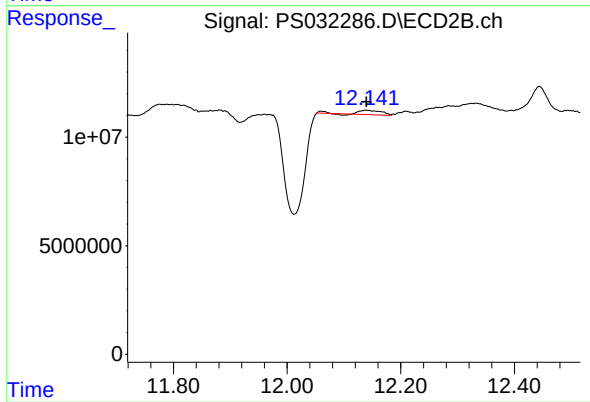
R.T.: 11.118 min
Delta R.T.: 0.013 min
Response: 57612628
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.615 min
Delta R.T.: -0.029 min
Response: 62896281
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.140 min
Delta R.T.: 0.000 min
Response: 5162992
Conc: N.D.