

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061325\
 Data File : PS030677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 14:00
 Operator : AR\AJ
 Sample : Q2286-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 14:28:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.369	7.771	2529.1E6	966.5E6	669.944	898.558 #
Target Compounds							
1) T	Dalapon	0.000	2.677f	0	983.1E6	N.D.	358.778
2) T	3,5-DICHL...	6.503	6.739	339.9E6	52654534	62.634	33.661 #
3) T	4-Nitroph...	7.164	7.313	268.4E6	-100950688	146.357	N.D. #
5) T	DICAMBA	7.579	7.991	147.5E6	445.2E6	9.564	69.118 #
6) T	MCPD	7.732	8.082	204.2E6	845.4E6	20.620	365.743 #
7) T	MCPA	7.885	8.328	794.6E6	-82534016	62.617	N.D. #
10) T	Pentachlo...	8.815	9.571	42526177	828.8E6	<MDL	22.935 #
11) T	2,4,5-TP ...	9.424	9.920	304.5E6	1747.6E6	14.736	127.409 #
12) T	2,4,5-T	9.663f	0.000	200.1E6	0	10.854	N.D. #
13) T	2,4-DB	10.285	10.935	744.4E6	1642.7E6	245.163	1428.947 #
14) T	DINOSEB	11.460f	11.283f	270.6E6	106.1E6	18.825	10.556 #
15) T	Picloram	11.309	12.479f	14540045	386.6E6	<MDL	17.508 #
16) T	DCPA	11.825f	12.369	55436328	537.6E6	2.097	26.272 #

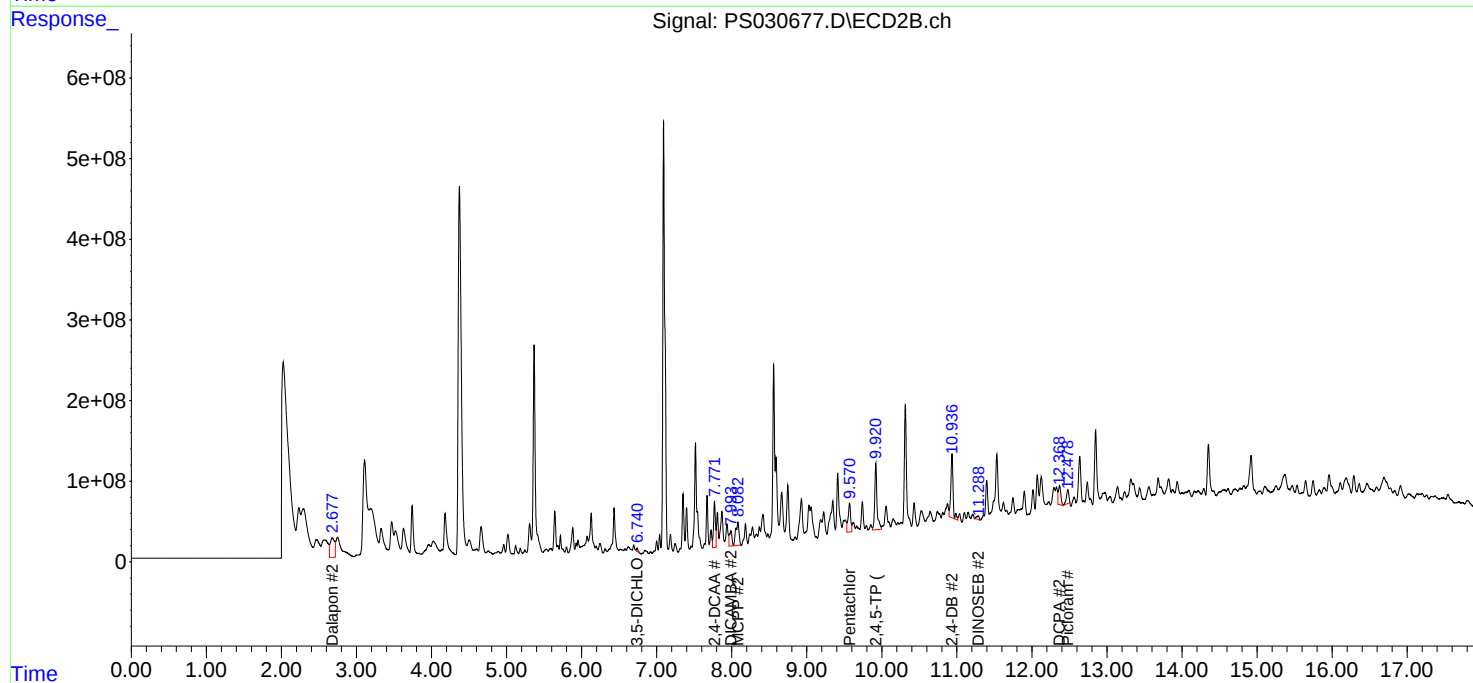
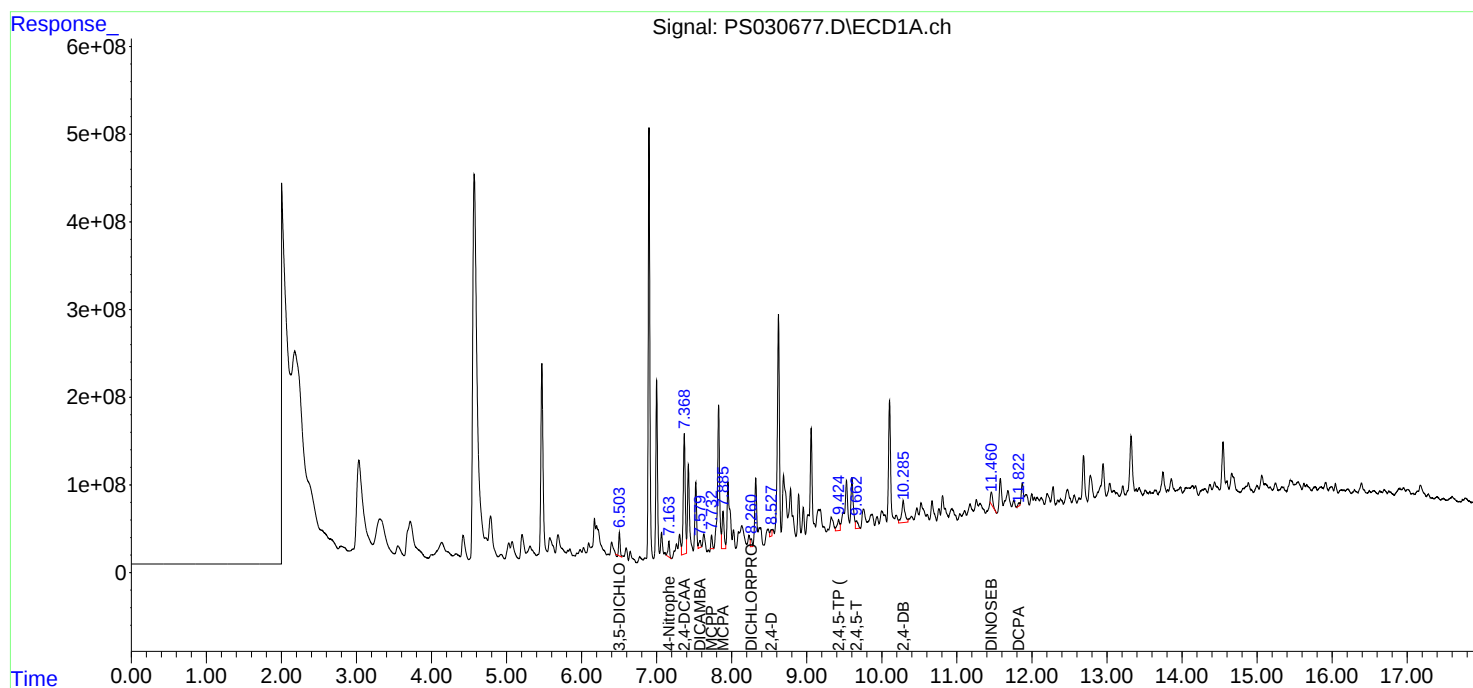
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

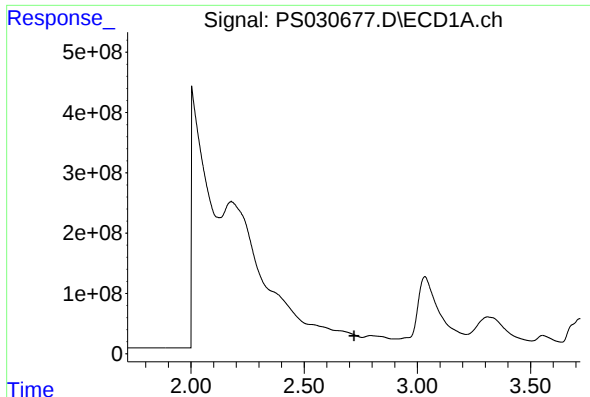
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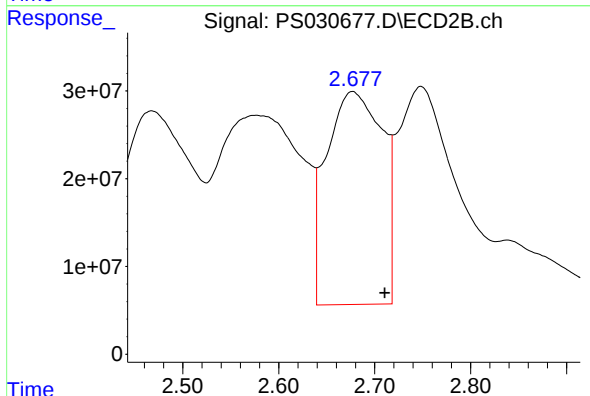




#1 Dalapon

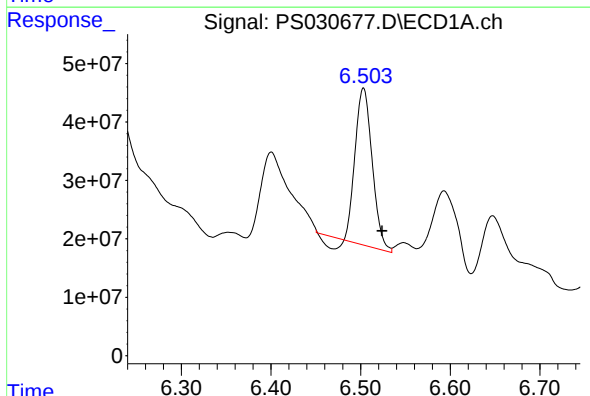
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



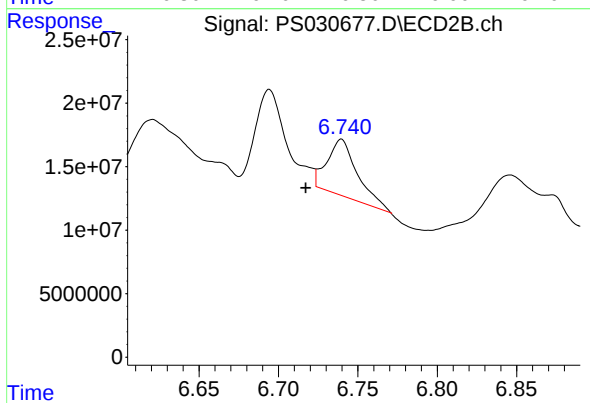
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.033 min
Response: 983056536
Conc: 358.78 ng/ml



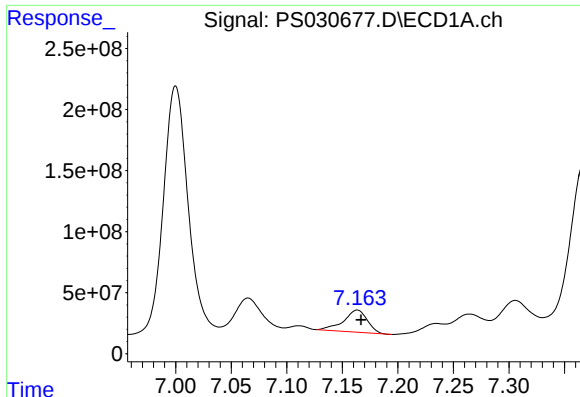
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.503 min
Delta R.T.: -0.021 min
Response: 339876680
Conc: 62.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

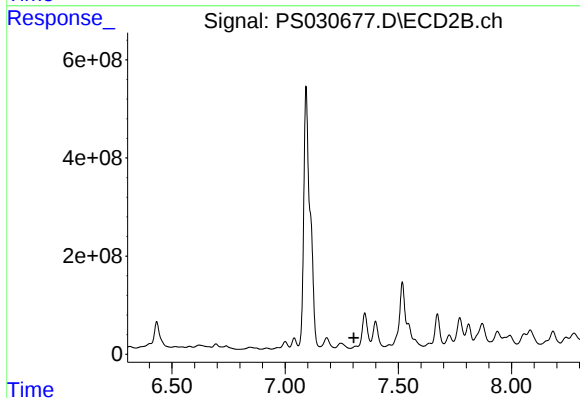
R.T.: 6.739 min
Delta R.T.: 0.022 min
Response: 52654534
Conc: 33.66 ng/ml



#3 4-Nitrophenol

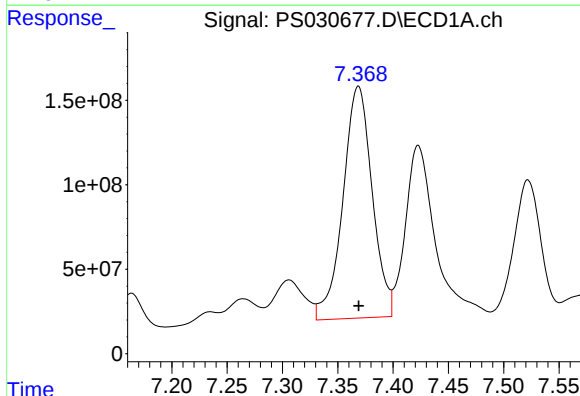
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 268382397
Conc: 146.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



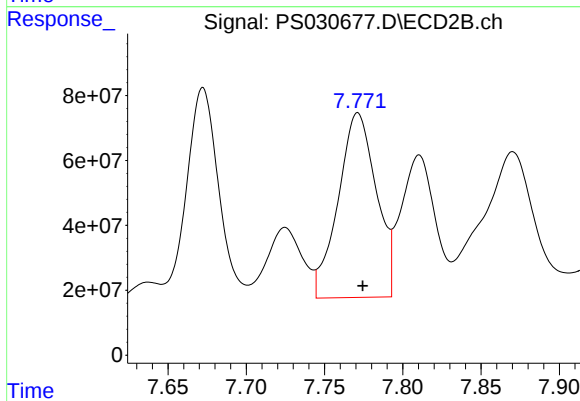
#3 4-Nitrophenol

R.T.: 7.313 min
Delta R.T.: 0.009 min
Response: -100950688
Conc: N.D.



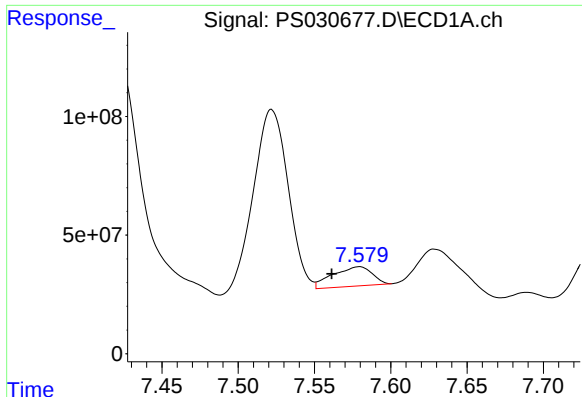
#4 2,4-DCAA

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 2529135920
Conc: 669.94 ng/ml



#4 2,4-DCAA

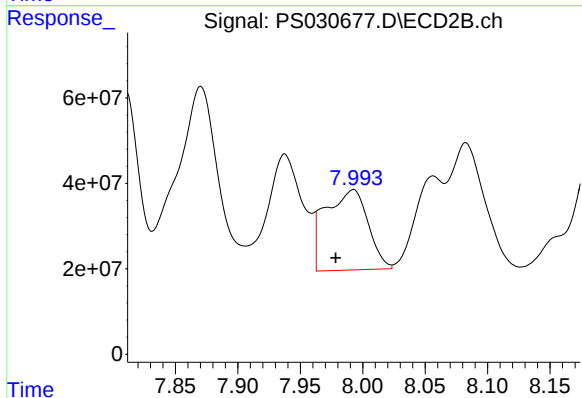
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 966497685
Conc: 898.56 ng/ml



#5 DICAMBA

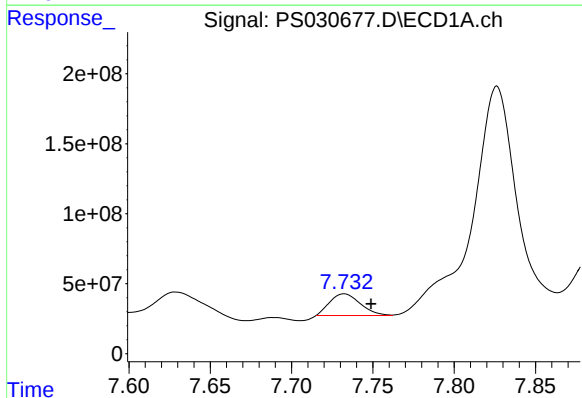
R.T.: 7.579 min
Delta R.T.: 0.018 min
Response: 147502547
Conc: 9.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



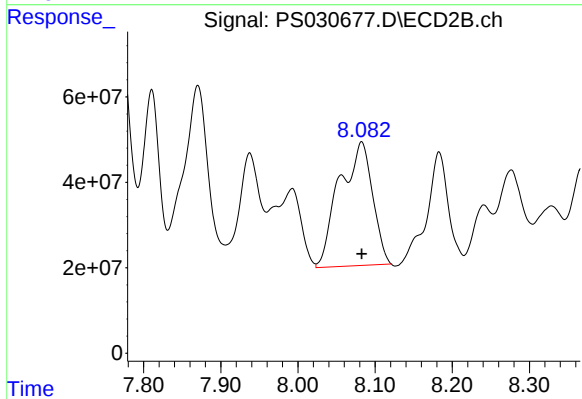
#5 DICAMBA

R.T.: 7.991 min
Delta R.T.: 0.012 min
Response: 445231467
Conc: 69.12 ng/ml



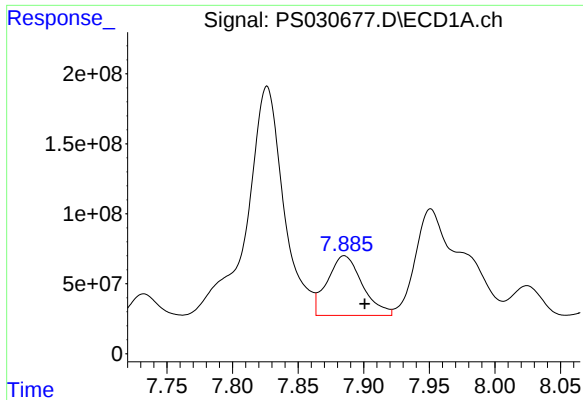
#6 MCP

R.T.: 7.732 min
Delta R.T.: -0.016 min
Response: 204235970
Conc: 20.62 ug/ml



#6 MCP

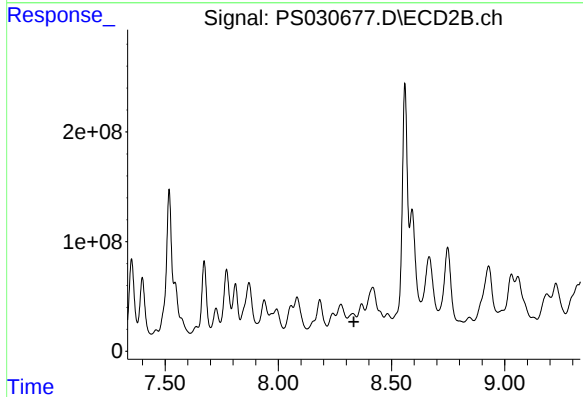
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 845448397
Conc: 365.74 ug/ml



#7 MCPA

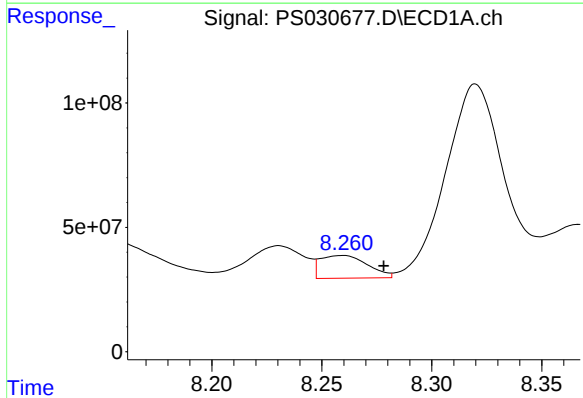
R.T.: 7.885 min
Delta R.T.: -0.015 min
Response: 794568679
Conc: 62.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



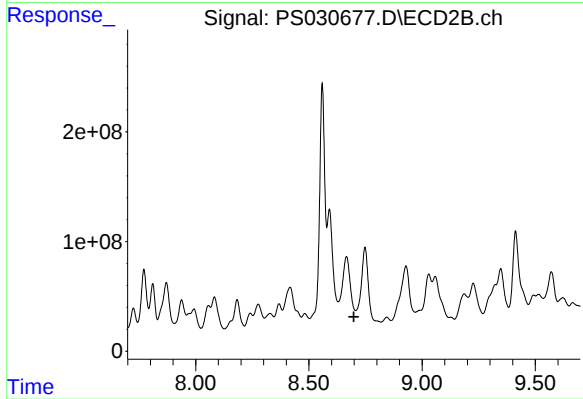
#7 MCPA

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: -82534016
Conc: N.D.



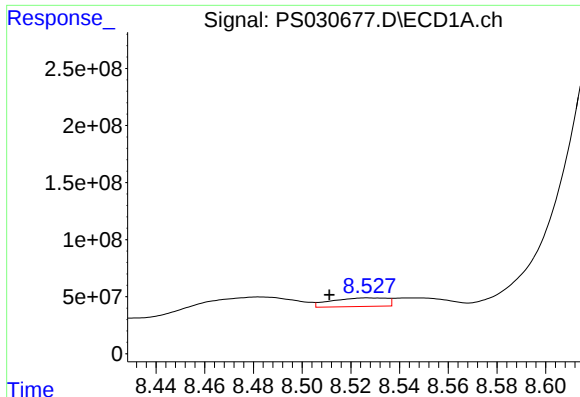
#8 DICHLORPROP

R.T.: 8.260 min
Delta R.T.: -0.019 min
Response: 136416208
Conc: 37.50 ng/ml



#8 DICHLORPROP

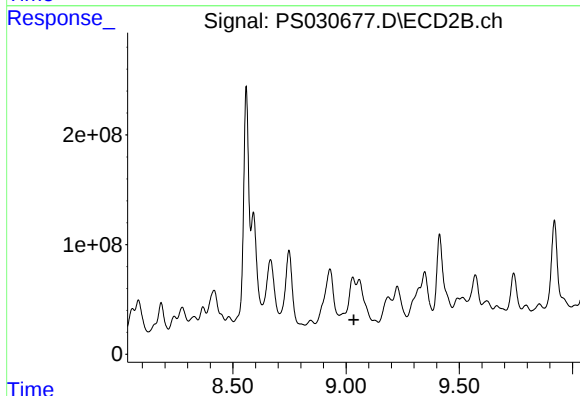
R.T.: 8.666 min
Delta R.T.: -0.033 min
Response: -2001883848
Conc: N.D.



#9 2,4-D

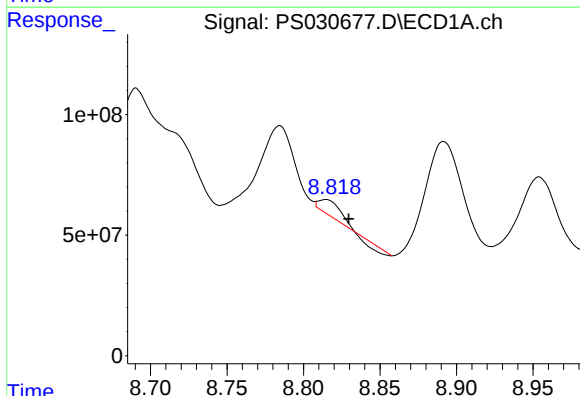
R.T.: 8.527 min
Delta R.T.: 0.016 min
Response: 119441987
Conc: 32.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



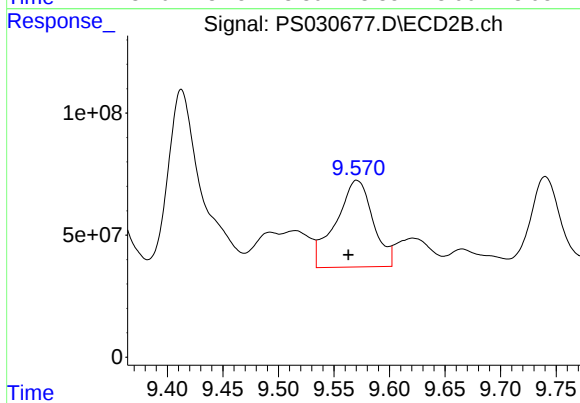
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: -56949799
Conc: N.D.



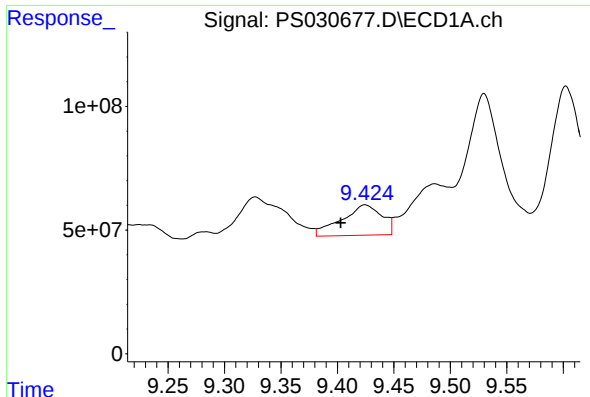
#10 Pentachlorophenol

R.T.: 8.815 min
Delta R.T.: -0.015 min
Response: 42526177
Conc: N.D.



#10 Pentachlorophenol

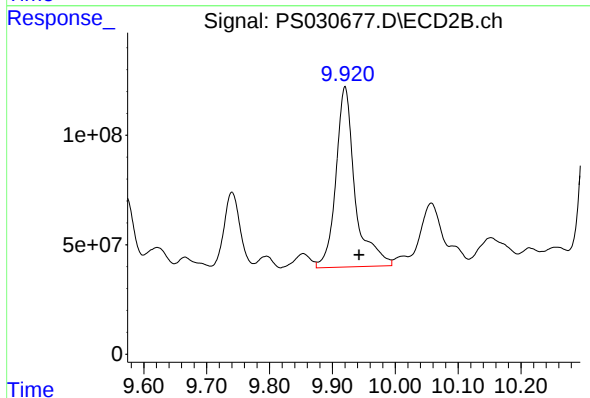
R.T.: 9.571 min
Delta R.T.: 0.008 min
Response: 828838103
Conc: 22.94 ng/ml



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

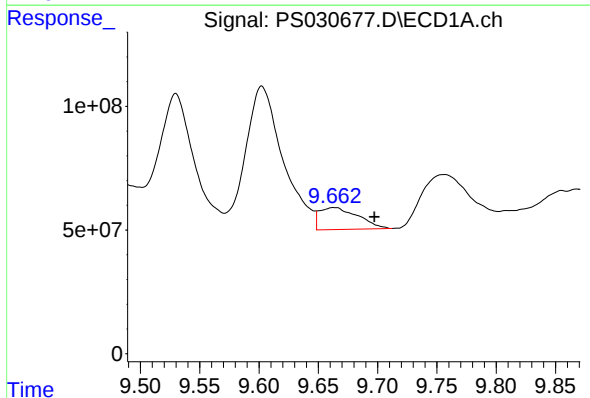
R.T.: 9.424 min
Delta R.T.: 0.021 min
Response: 304519685
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



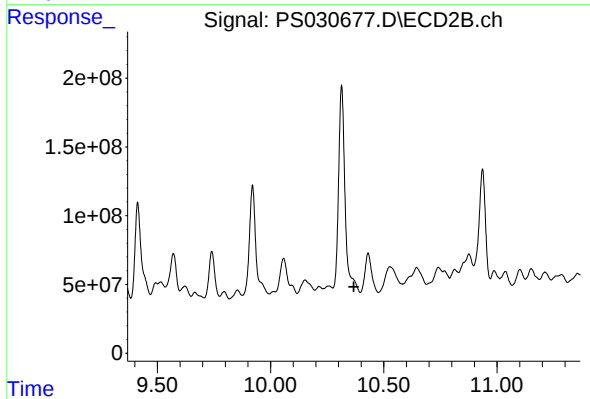
#11 2,4,5-TP (SILVEX)

R.T.: 9.920 min
Delta R.T.: -0.022 min
Response: 1747636352
Conc: 127.41 ng/ml



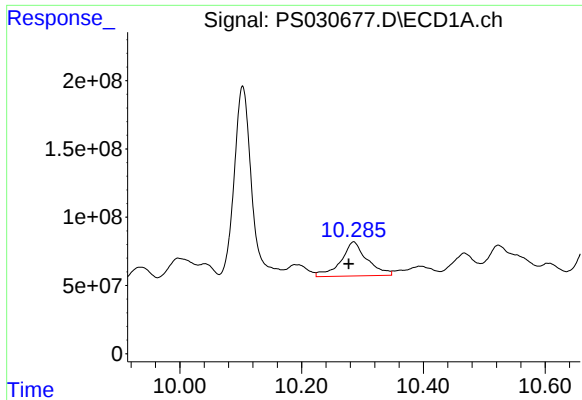
#12 2,4,5-T

R.T.: 9.663 min
Delta R.T.: -0.034 min
Response: 200056091
Conc: 10.85 ng/ml



#12 2,4,5-T

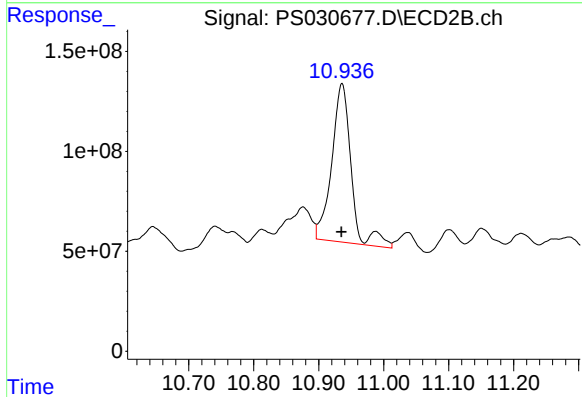
R.T.: 0.000 min
Exp R.T. : 10.368 min
Response: 0
Conc: N.D.



#13 2,4-DB

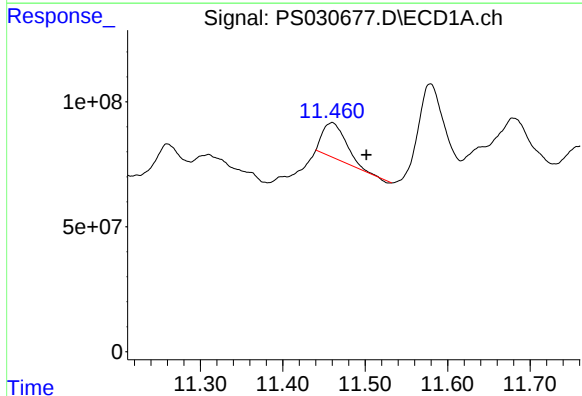
R.T.: 10.285 min
Delta R.T.: 0.008 min
Response: 744403559
Conc: 245.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



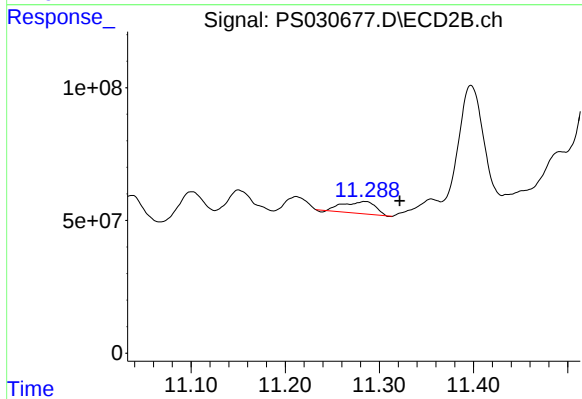
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 1642650137
Conc: 1428.95 ng/ml



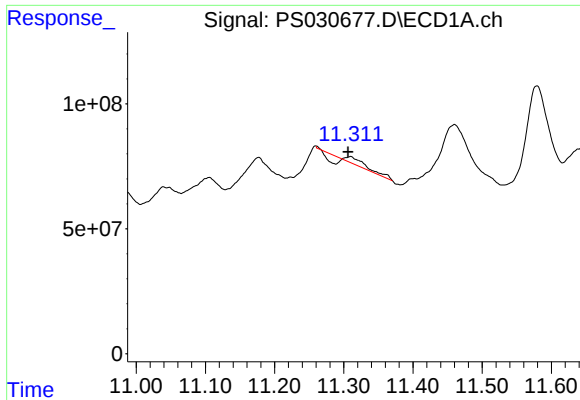
#14 DINOSEB

R.T.: 11.460 min
Delta R.T.: -0.042 min
Response: 270613133
Conc: 18.83 ng/ml



#14 DINOSEB

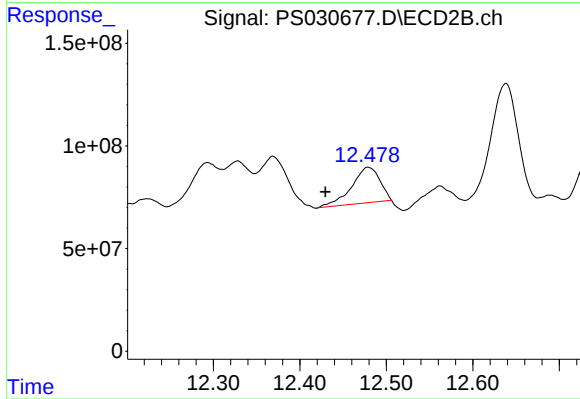
R.T.: 11.283 min
Delta R.T.: -0.039 min
Response: 106093245
Conc: 10.56 ng/ml



#15 Picloram

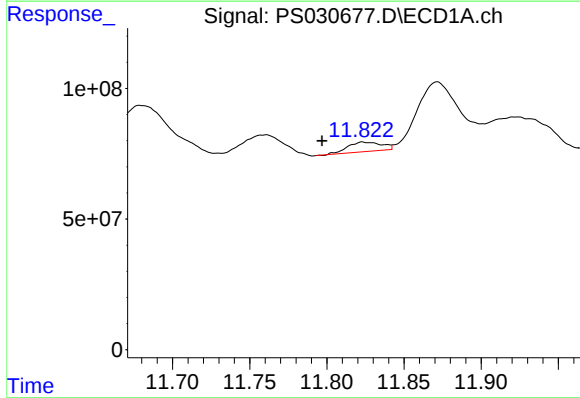
R.T.: 11.309 min
Delta R.T.: 0.003 min
Response: 14540045
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



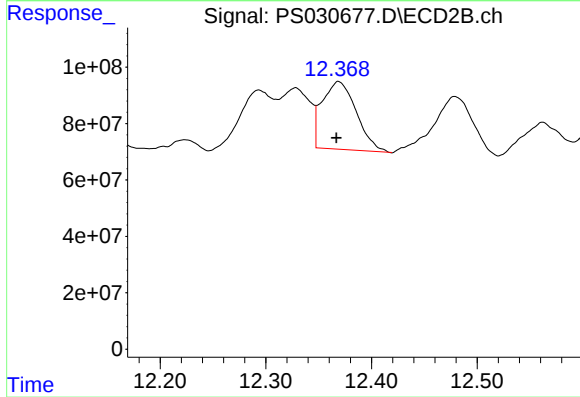
#15 Picloram

R.T.: 12.479 min
Delta R.T.: 0.050 min
Response: 386645703
Conc: 17.51 ng/ml



#16 DCPA

R.T.: 11.825 min
Delta R.T.: 0.028 min
Response: 55436328
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 12.369 min
Delta R.T.: 0.002 min
Response: 537604206
Conc: 26.27 ng/ml