

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
 Data File : PS027035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 23:20
 Operator : AR\AJ
 Sample : P2922-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AA9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:45:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.222	7.758	182.4E6	166.4E6	71.683	71.868
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	426.5E6	N.D.	96.323
2) T	3,5-DICHL...	6.376	6.718	25568065	10761267	6.349	3.203 #
3) T	4-Nitroph...	7.055f	7.312f	34717516	33046778	19.644	19.889
5) T	DICAMBA	7.428	7.980	12072364	30895921	1.129	3.014 #
6) T	MCPD	7.584	8.049	33073038	63210855	4.572	8.609 #
7) T	MCPA	7.780f	8.299	148.1E6	27049424	14.307	2.599 #
8) T	DICHLORPROP	0.000	8.667	0	276593	N.D.	<MDL
9) T	2,4-D	8.353	9.003	51347020	38379896	17.278	13.350
10) T	Pentachlo...	8.627	9.527	117.5E6	162.8E6	3.050	4.312 #
11) T	2,4,5-TP ...	9.201	9.903	86328706	53696839	5.783	3.500 #
12) T	2,4,5-T	9.454f	10.304	25434579	58506283	1.684	3.756 #
14) T	DINOSEB	11.286	11.271	62233091	12942328	5.793	1.212 #
15) T	Picloram	11.106	12.371	4122785	20843353	<MDL	<MDL #
16) T	DCPA	11.540f	12.297	25365385	149.7E6	1.338	8.073 #

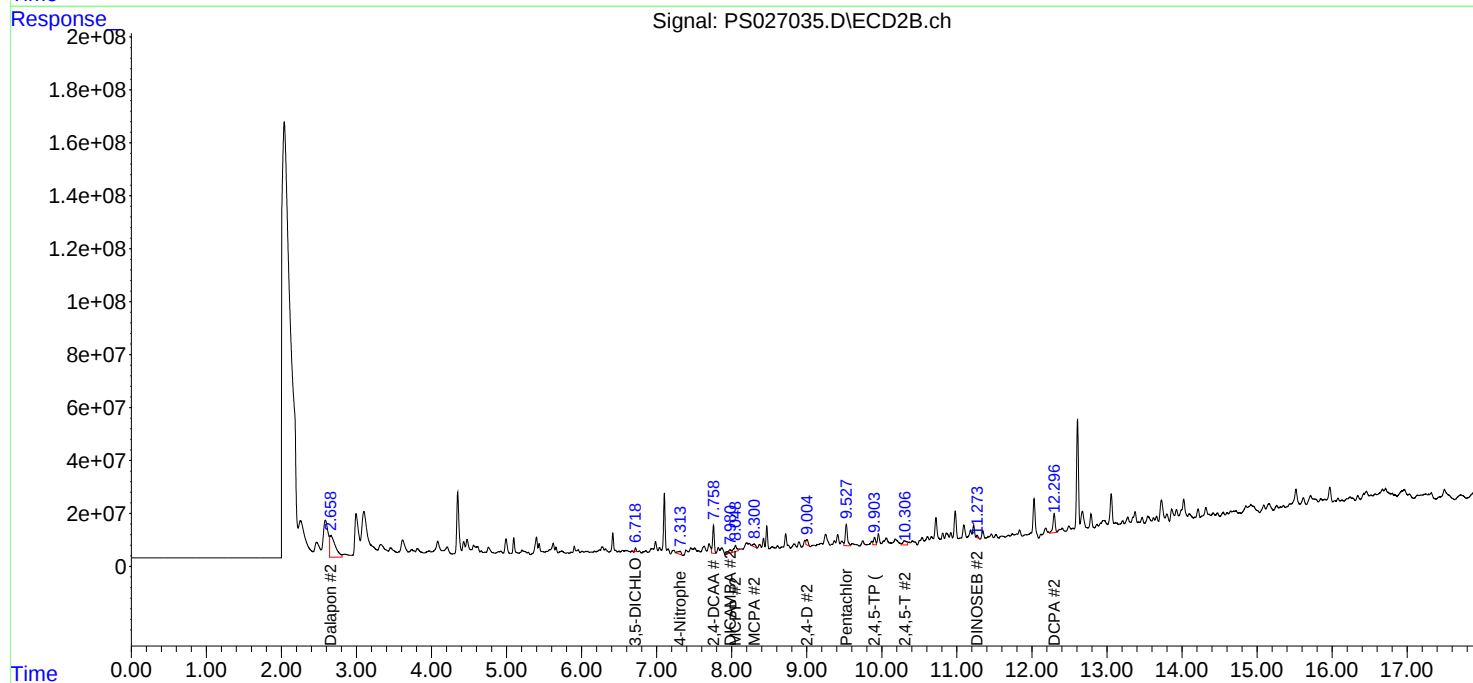
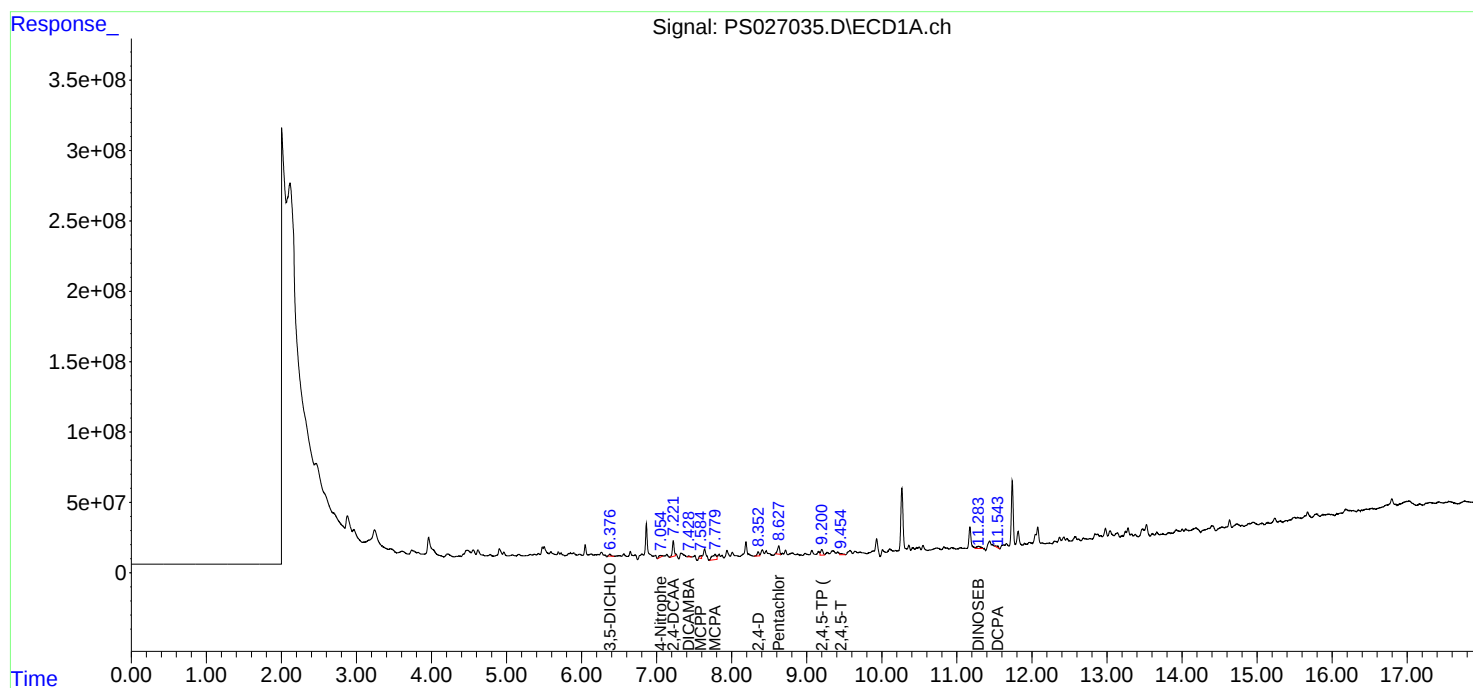
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

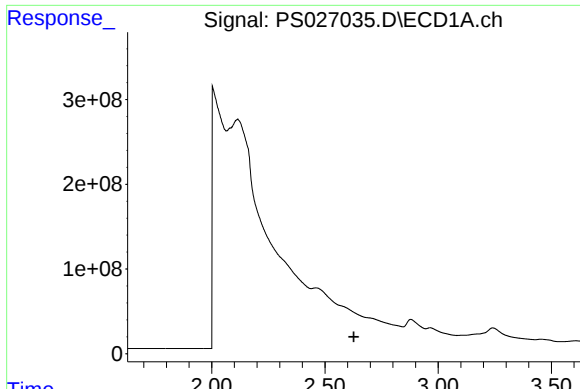
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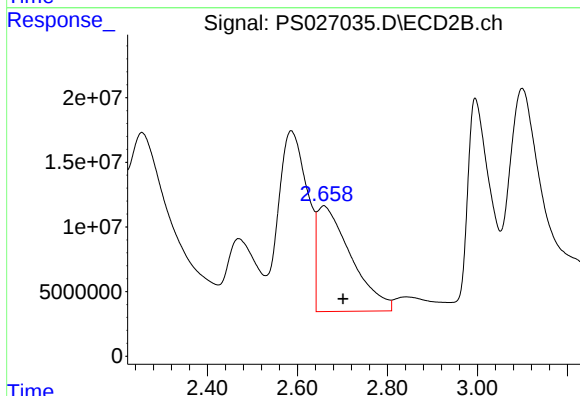




#1 Dalapon

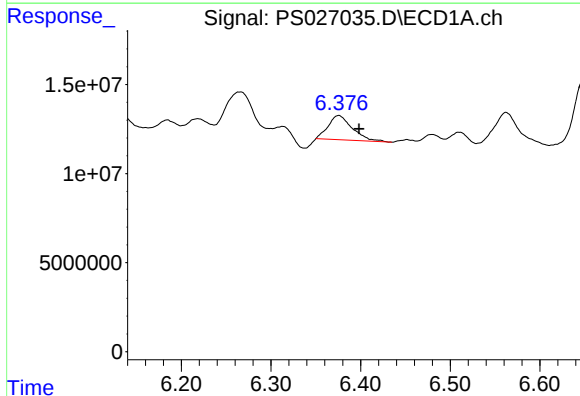
R.T.: 0.000 min
Exp R.T.: 2.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AA9



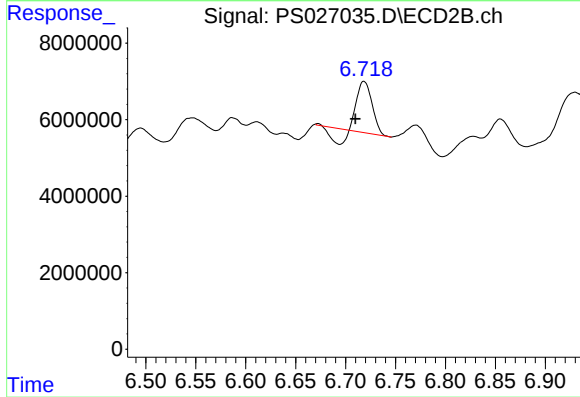
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.043 min
Response: 426458353
Conc: 96.32 ng/ml



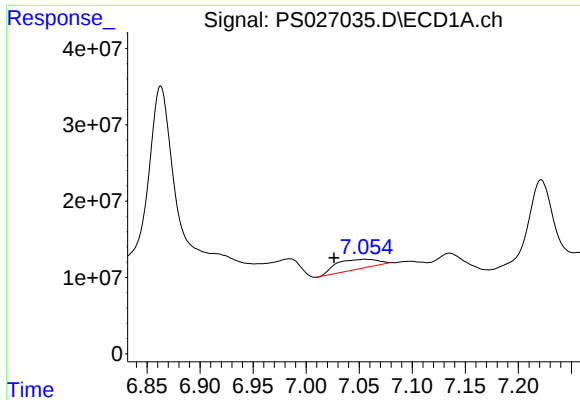
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.023 min
Response: 25568065
Conc: 6.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

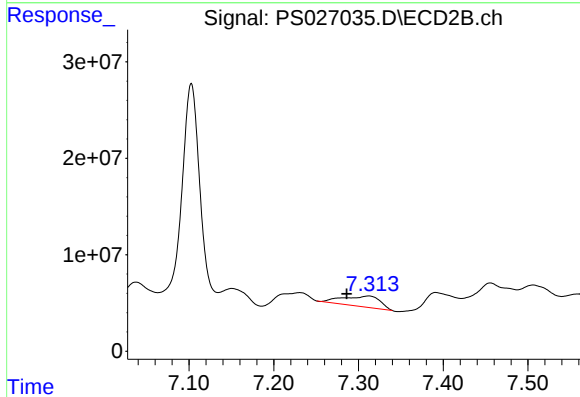
R.T.: 6.718 min
Delta R.T.: 0.009 min
Response: 10761267
Conc: 3.20 ng/ml



#3 4-Nitrophenol

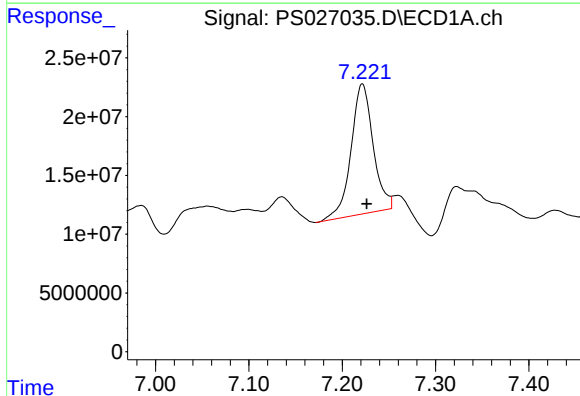
R.T.: 7.055 min
Delta R.T.: 0.029 min
Response: 34717516
Conc: 19.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



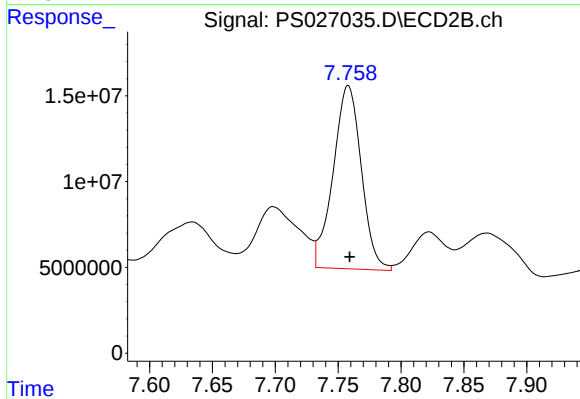
#3 4-Nitrophenol

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: 33046778
Conc: 19.89 ng/ml



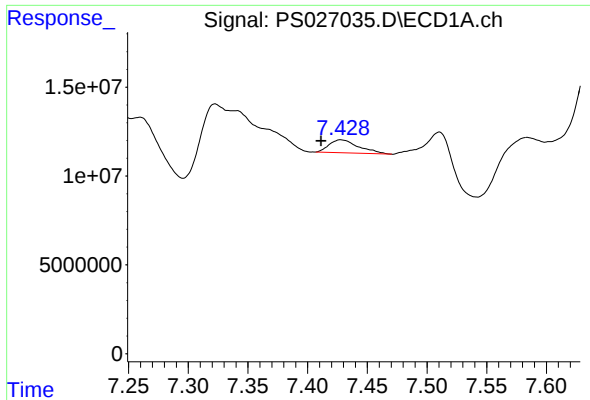
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 182422065
Conc: 71.68 ng/ml



#4 2,4-DCAA

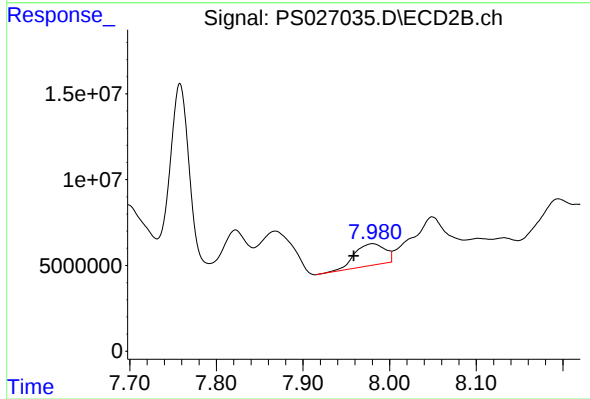
R.T.: 7.758 min
Delta R.T.: -0.001 min
Response: 166384325
Conc: 71.87 ng/ml



#5 DICAMBA

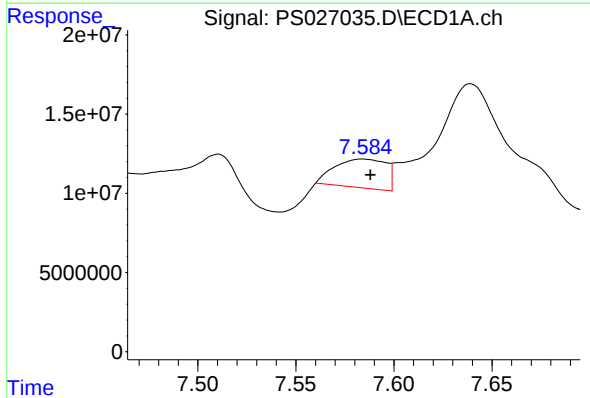
R.T.: 7.428 min
Delta R.T.: 0.016 min
Response: 12072364
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



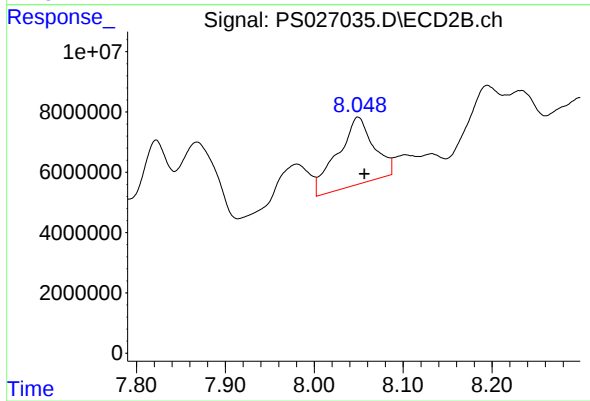
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.022 min
Response: 30895921
Conc: 3.01 ng/ml



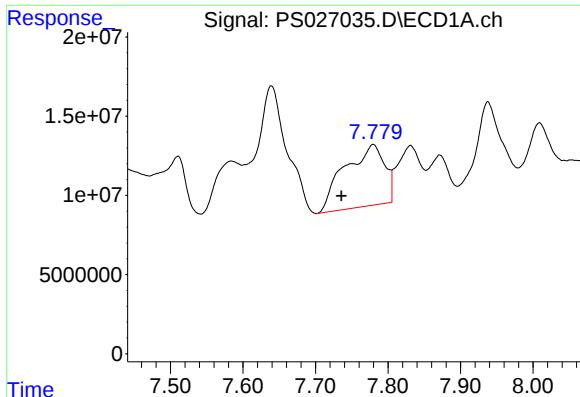
#6 MCPP

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 33073038
Conc: 4.57 ug/ml



#6 MCPP

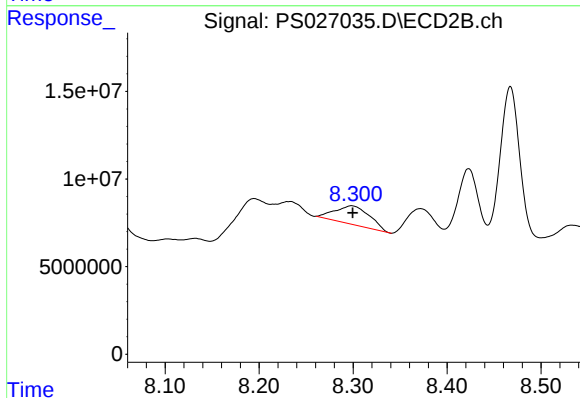
R.T.: 8.049 min
Delta R.T.: -0.007 min
Response: 63210855
Conc: 8.61 ug/ml



#7 MCPA

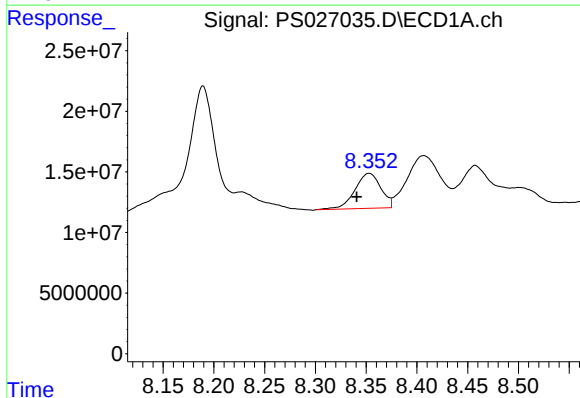
R.T.: 7.780 min
Delta R.T.: 0.044 min
Response: 148064024
Conc: 14.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



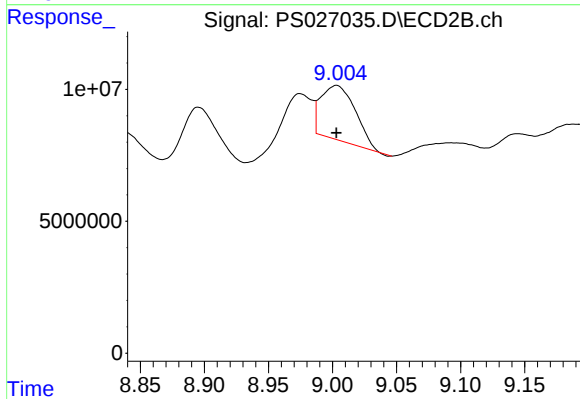
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 27049424
Conc: 2.60 ug/ml



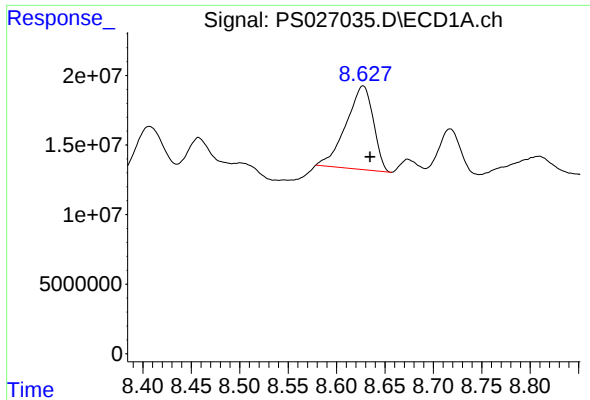
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: 0.012 min
Response: 51347020
Conc: 17.28 ng/ml



#9 2,4-D

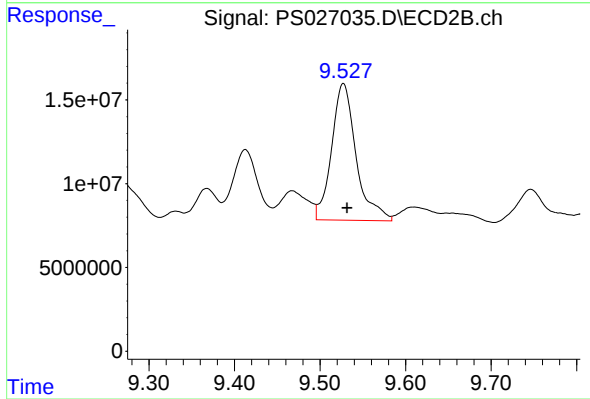
R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 38379896
Conc: 13.35 ng/ml



#10 Pentachlorophenol

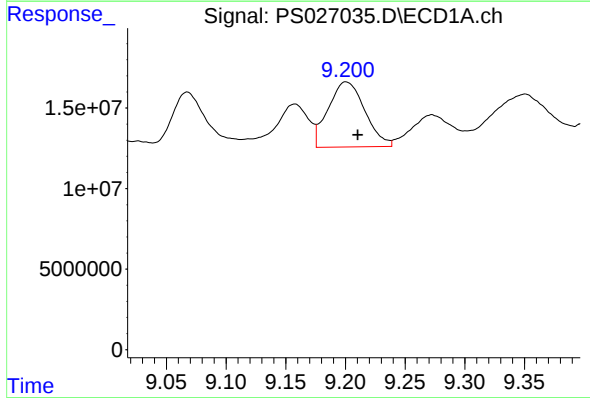
R.T.: 8.627 min
Delta R.T.: -0.008 min
Response: 117484294
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



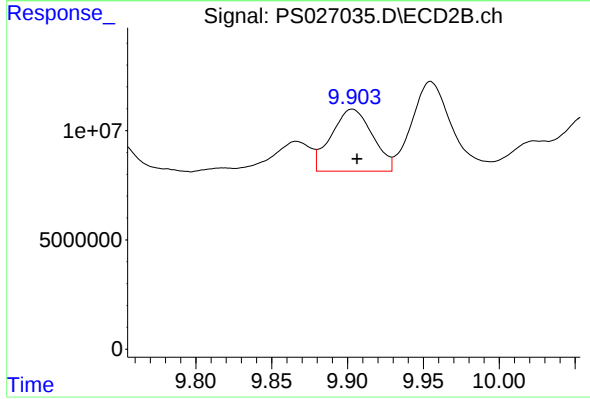
#10 Pentachlorophenol

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 162848605
Conc: 4.31 ng/ml



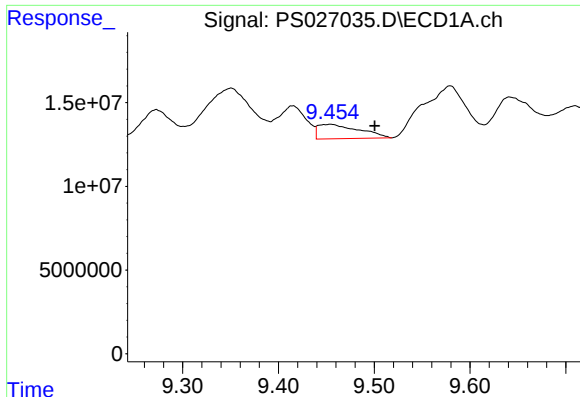
#11 2,4,5-TP (SILVEX)

R.T.: 9.201 min
Delta R.T.: -0.010 min
Response: 86328706
Conc: 5.78 ng/ml



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

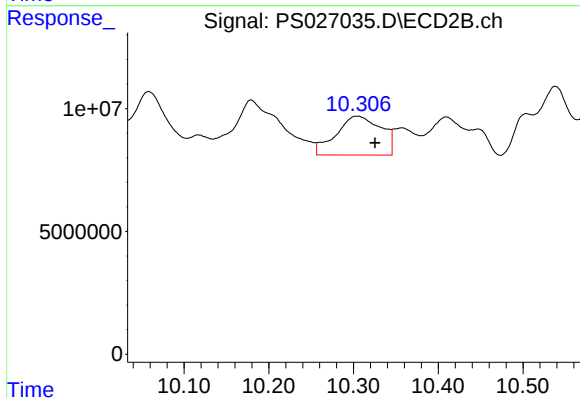
R.T.: 9.903 min
Delta R.T.: -0.003 min
Response: 53696839
Conc: 3.50 ng/ml



#12 2,4,5-T

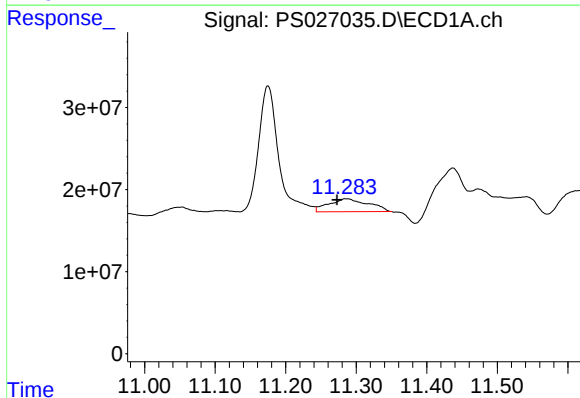
R.T.: 9.454 min
Delta R.T.: -0.047 min
Response: 25434579
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



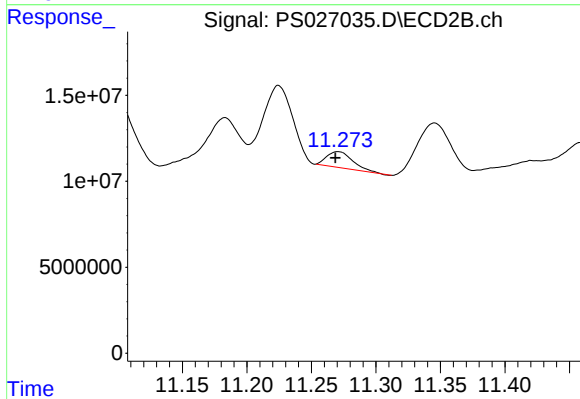
#12 2,4,5-T

R.T.: 10.304 min
Delta R.T.: -0.021 min
Response: 58506283
Conc: 3.76 ng/ml



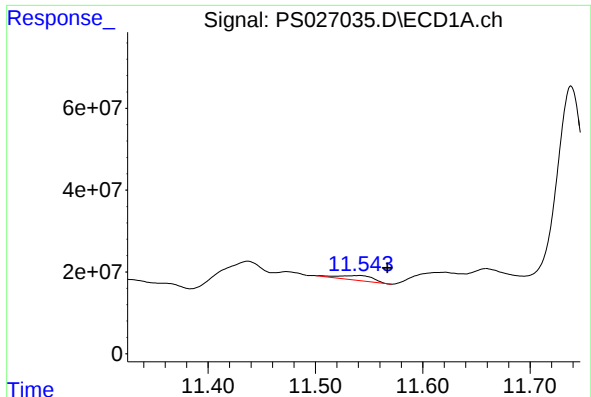
#14 DINOSEB

R.T.: 11.286 min
Delta R.T.: 0.013 min
Response: 62233091
Conc: 5.79 ng/ml



#14 DINOSEB

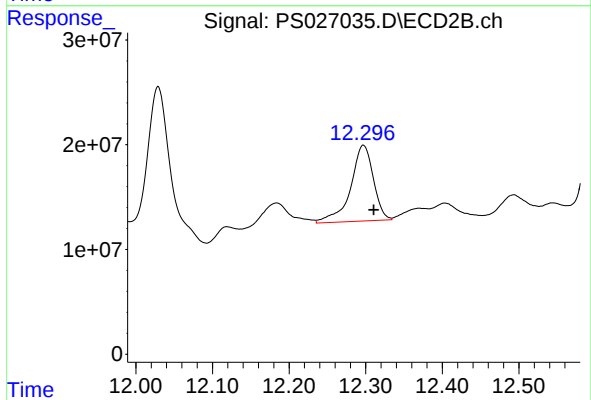
R.T.: 11.271 min
Delta R.T.: 0.002 min
Response: 12942328
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 11.540 min
Delta R.T.: -0.027 min
Response: 25365385
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AA9



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.014 min
Response: 149739123
Conc: 8.07 ng/ml