

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042023\
 Data File : PS022781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 15:13
 Operator : AR\AJ
 Sample : 02390-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 21:35:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.483	6.859	695.8E6	198.0E6	279.491	194.331 #
Target Compounds							
1) T	Dalapon	2.510	2.538	271.5E6	580.9E6	91.927	366.980 #
2) T	3,5-DICHL...	5.861	6.041	11423284	9022619	3.381	5.786 #
3) T	4-Nitroph...	6.300	6.486	174.5E6	30755508	94.042	48.380 #
5) T	DICAMBA	6.611	7.063	303.6E6	42203935	27.647	9.166 #
6) T	MCPD	6.815	7.104	273.5E6	123.3E6	32.504	35.415
7) T	MCPA	6.919	7.387 ^f	107.9E6	26112430	9.092	5.400 #
8) T	DICHLORPROP	7.230	7.664	103.1E6	69029694	33.903	61.988 #
9) T	2,4-D	7.465	7.939	152.5E6	25865442	41.189	20.195 #
10) T	Pentachlo...	7.678	8.396	444.6E6	53402878	11.115	3.329 #
11) T	2,4,5-TP ...	8.213	8.729	137.4E6	32206804	7.495	5.165 #
12) T	2,4,5-T	8.478	9.093	49660267	48894836	2.655	8.265 #
13) T	2,4-DB	9.011	9.623	1172.9E6	135.7E6	274.477	181.117 #
14) T	DINOSEB	10.028	9.934	233.2E6	8213907	16.454	1.860 #
15) T	Picloram	9.887	10.914	416.7E6	185.5E6	13.989	22.810 #
16) T	DCPA	10.338	10.874	24083607	27700290	1.077	3.989 #

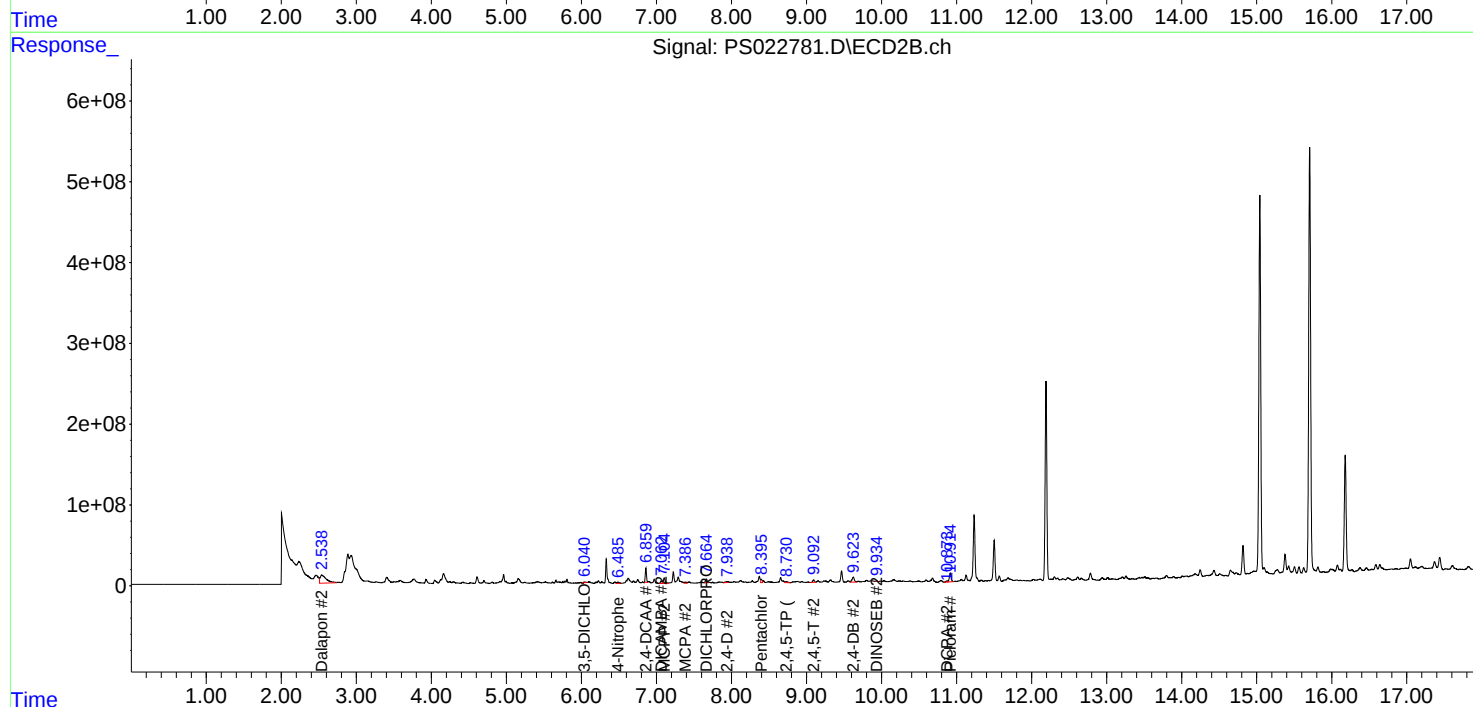
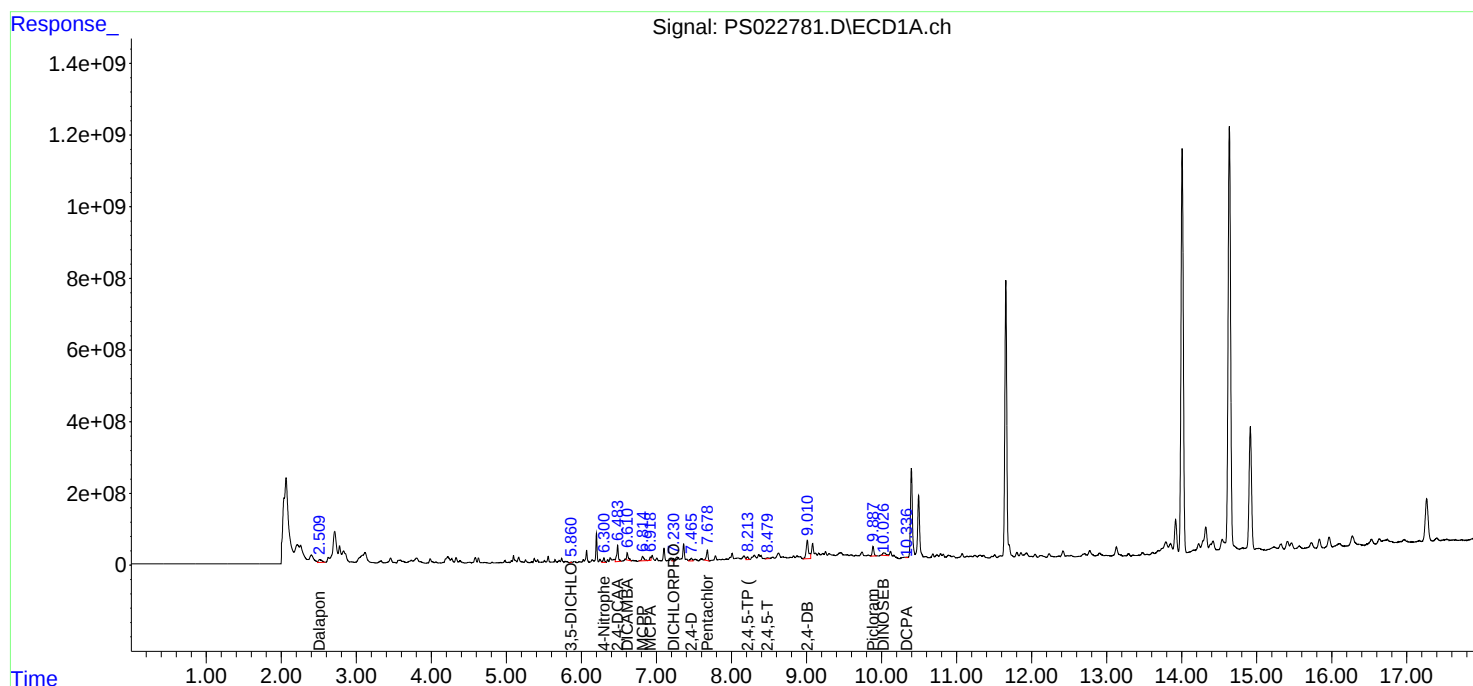
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

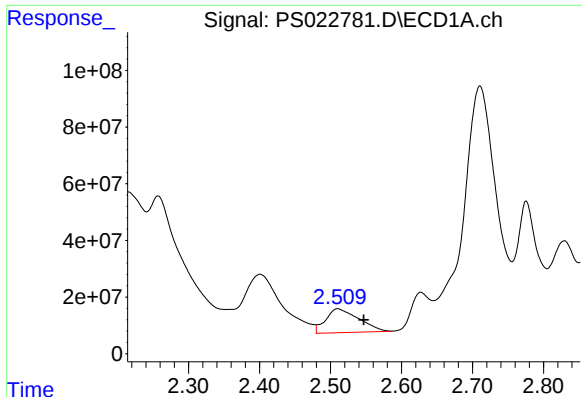
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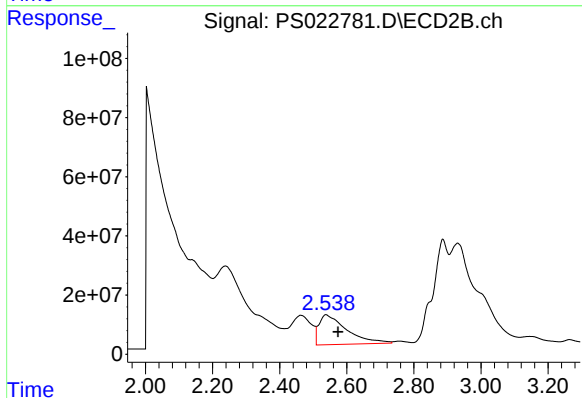




#1 Dalapon

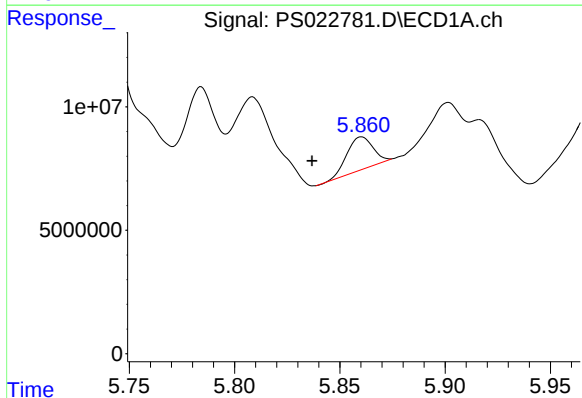
R.T.: 2.510 min
Delta R.T.: -0.037 min
Response: 271494417
Conc: 91.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



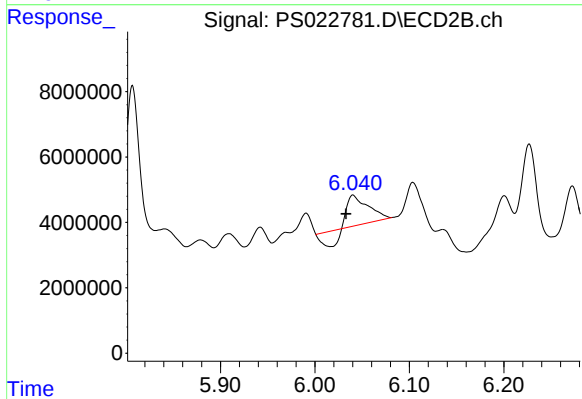
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.036 min
Response: 580943459
Conc: 366.98 ng/ml



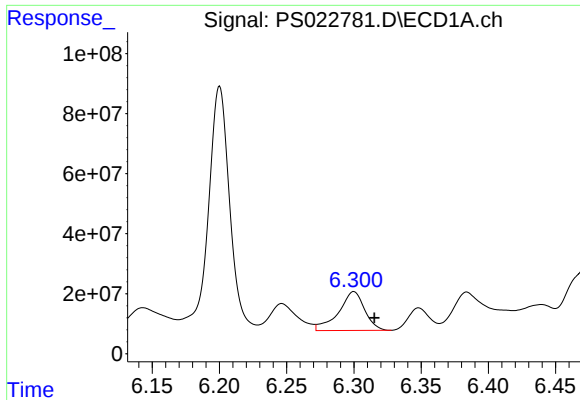
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.861 min
Delta R.T.: 0.024 min
Response: 11423284
Conc: 3.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

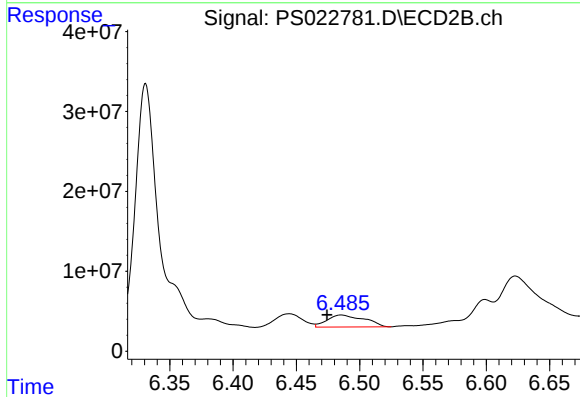
R.T.: 6.041 min
Delta R.T.: 0.008 min
Response: 9022619
Conc: 5.79 ng/ml



#3 4-Nitrophenol

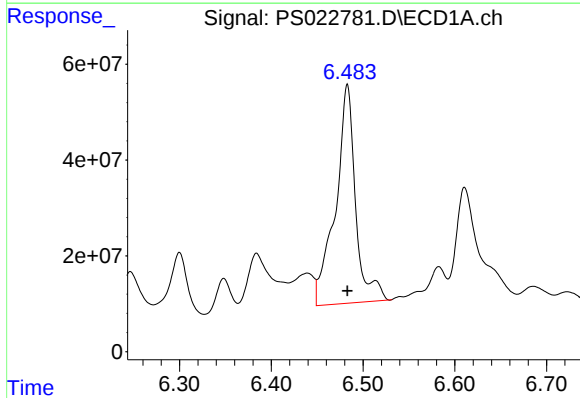
R.T.: 6.300 min
Delta R.T.: -0.015 min
Response: 174501167
Conc: 94.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



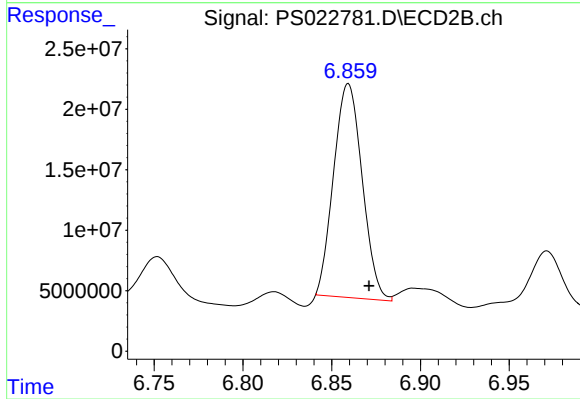
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.011 min
Response: 30755508
Conc: 48.38 ng/ml



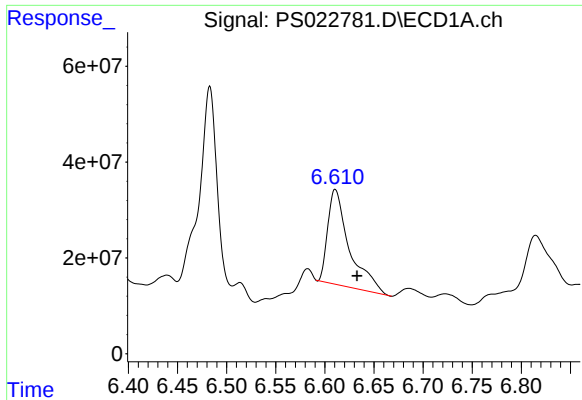
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 695849210
Conc: 279.49 ng/ml



#4 2,4-DCAA

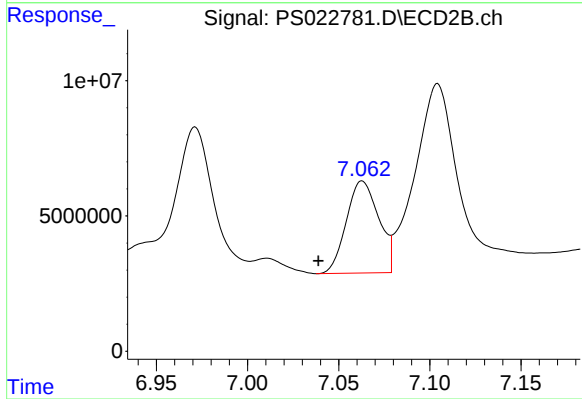
R.T.: 6.859 min
Delta R.T.: -0.012 min
Response: 198012619
Conc: 194.33 ng/ml



#5 DICAMBA

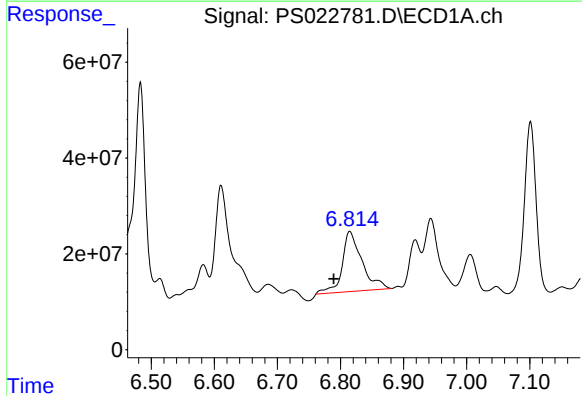
R.T.: 6.611 min
Delta R.T.: -0.022 min
Response: 303613239
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



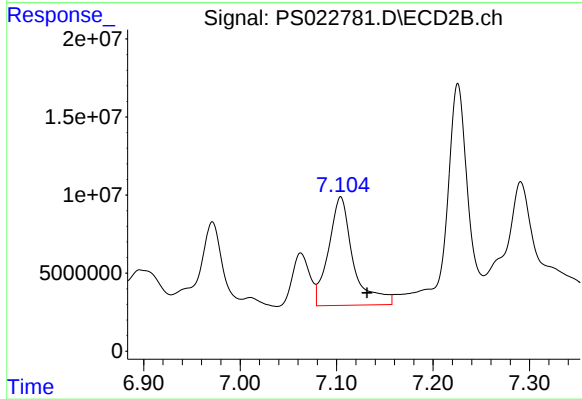
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: 0.024 min
Response: 42203935
Conc: 9.17 ng/ml



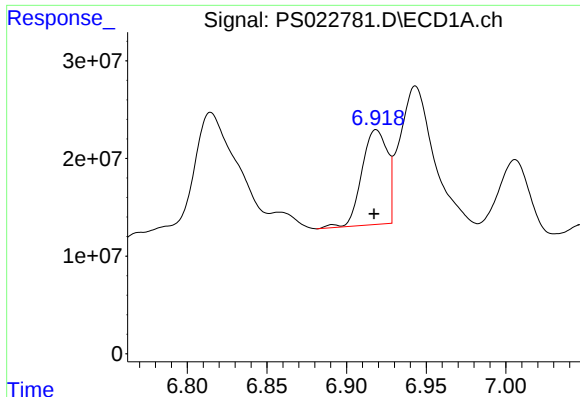
#6 MCP

R.T.: 6.815 min
Delta R.T.: 0.025 min
Response: 273512234
Conc: 32.50 ug/ml



#6 MCP

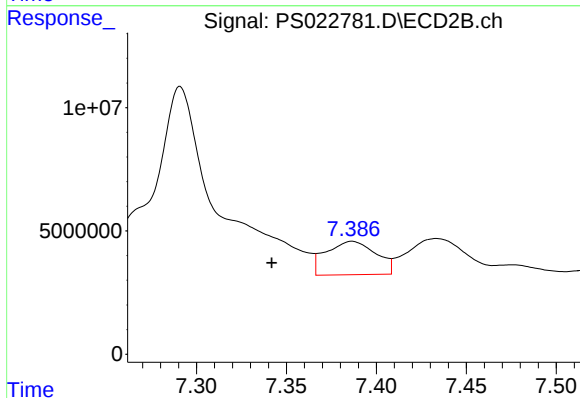
R.T.: 7.104 min
Delta R.T.: -0.027 min
Response: 123332960
Conc: 35.41 ug/ml



#7 MCPA

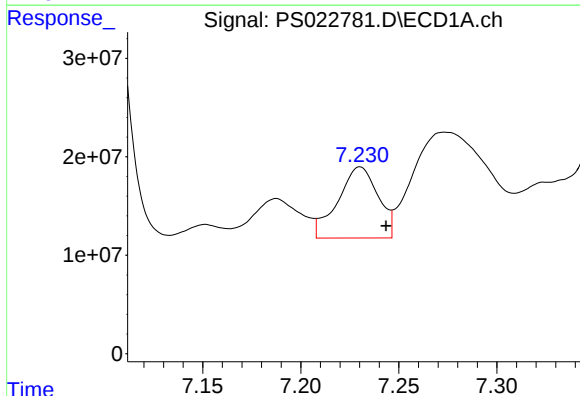
R.T.: 6.919 min
Delta R.T.: 0.001 min
Response: 107934541
Conc: 9.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



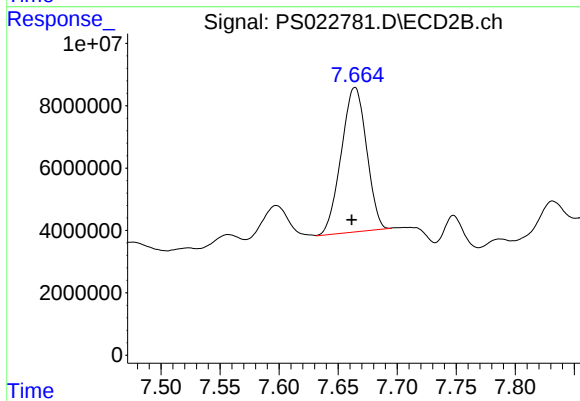
#7 MCPA

R.T.: 7.387 min
Delta R.T.: 0.045 min
Response: 26112430
Conc: 5.40 ug/ml



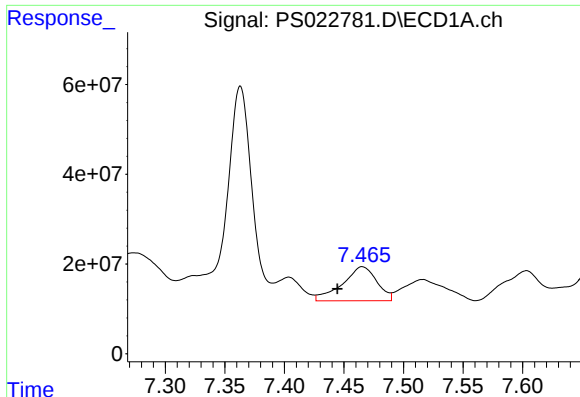
#8 DICHLORPROP

R.T.: 7.230 min
Delta R.T.: -0.013 min
Response: 103121622
Conc: 33.90 ng/ml



#8 DICHLORPROP

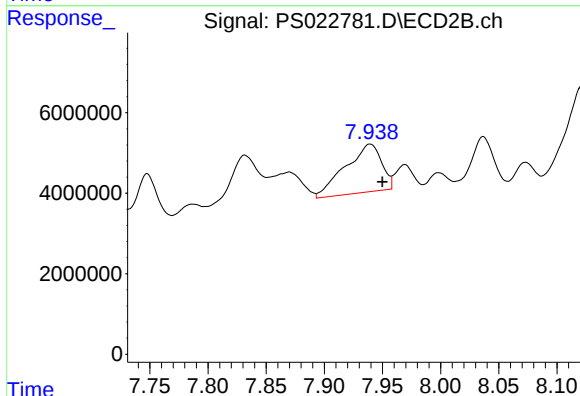
R.T.: 7.664 min
Delta R.T.: 0.003 min
Response: 69029694
Conc: 61.99 ng/ml



#9 2,4-D

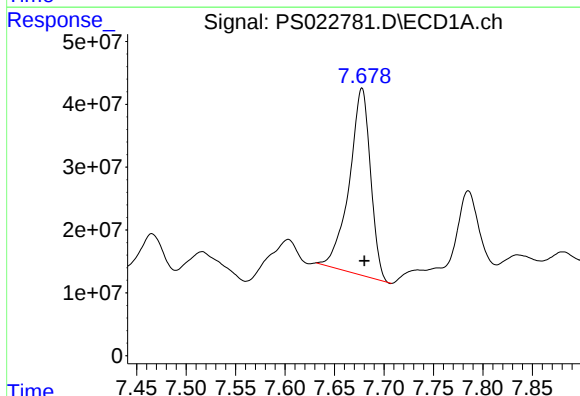
R.T.: 7.465 min
Delta R.T.: 0.021 min
Response: 152523618
Conc: 41.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



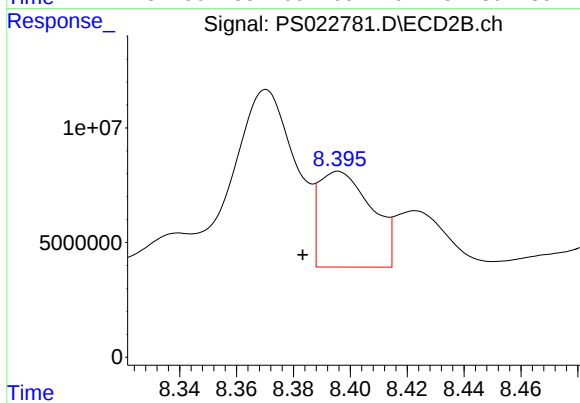
#9 2,4-D

R.T.: 7.939 min
Delta R.T.: -0.011 min
Response: 25865442
Conc: 20.19 ng/ml



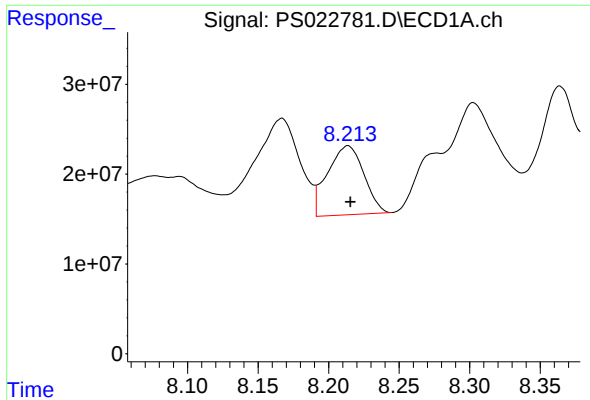
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: -0.003 min
Response: 444586707
Conc: 11.12 ng/ml



#10 Pentachlorophenol

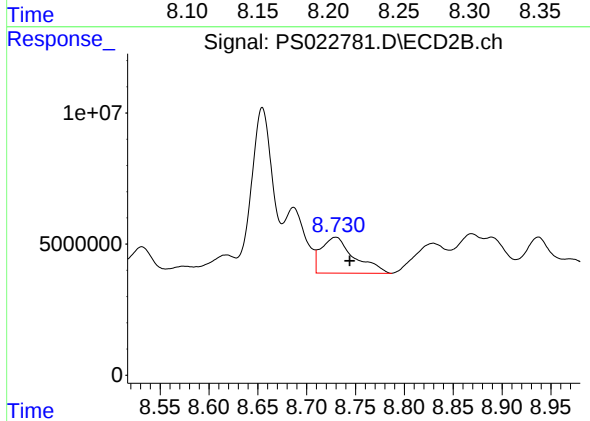
R.T.: 8.396 min
Delta R.T.: 0.012 min
Response: 53402878
Conc: 3.33 ng/ml



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

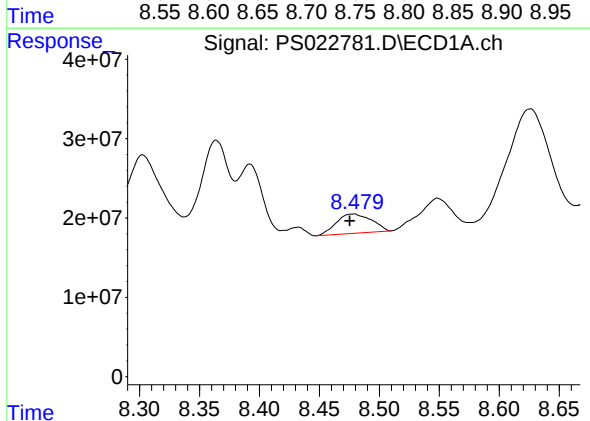
R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 137373300
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



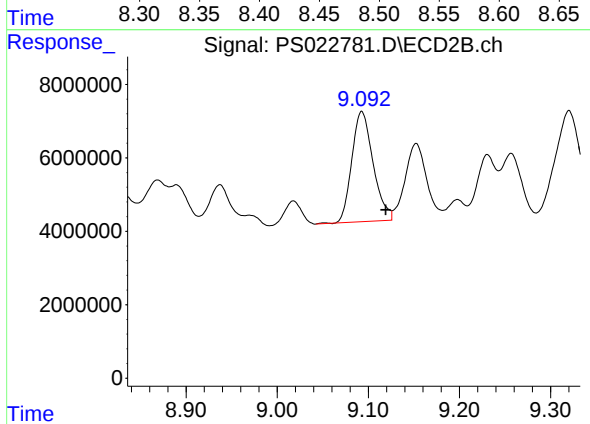
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.015 min
Response: 32206804
Conc: 5.16 ng/ml



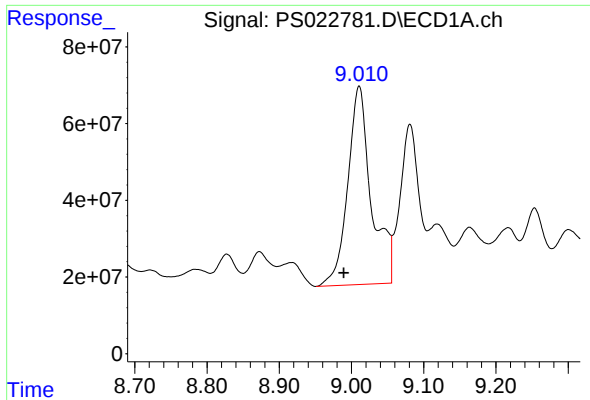
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.002 min
Response: 49660267
Conc: 2.66 ng/ml



#12 2,4,5-T

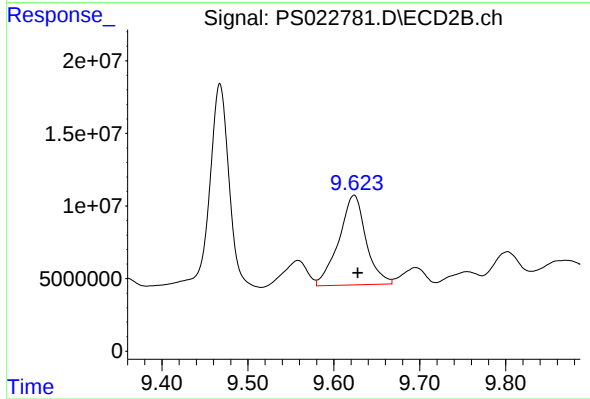
R.T.: 9.093 min
Delta R.T.: -0.026 min
Response: 48894836
Conc: 8.26 ng/ml



#13 2,4-DB

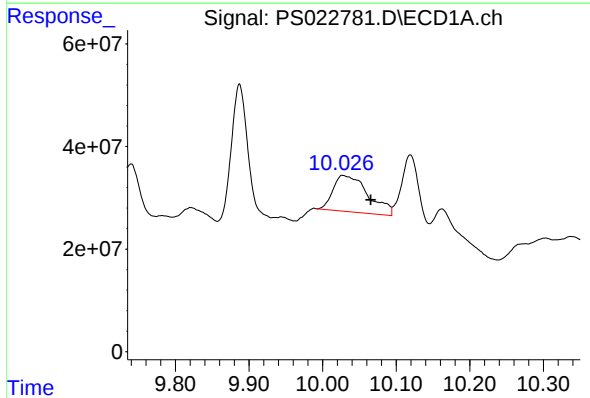
R.T.: 9.011 min
Delta R.T.: 0.021 min
Response: 1172878416
Conc: 274.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



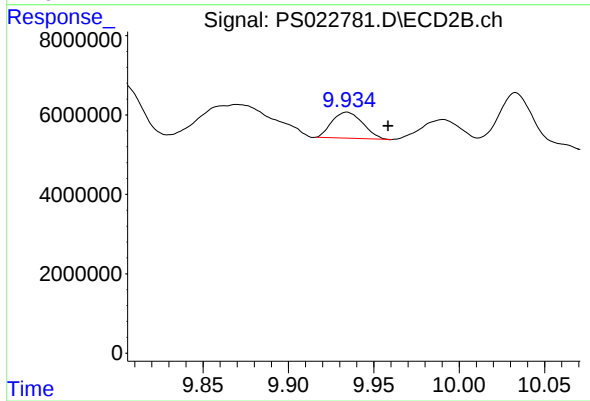
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.004 min
Response: 135702504
Conc: 181.12 ng/ml



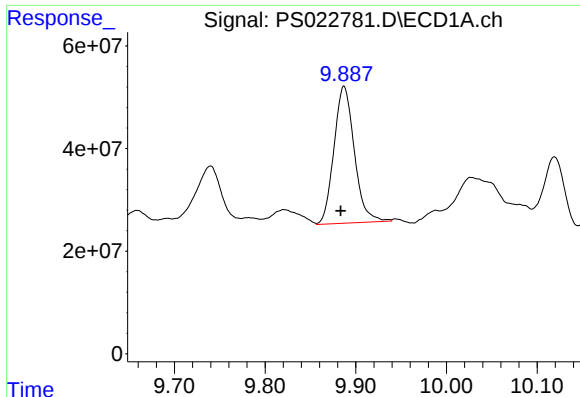
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: -0.037 min
Response: 233244635
Conc: 16.45 ng/ml



#14 DINOSEB

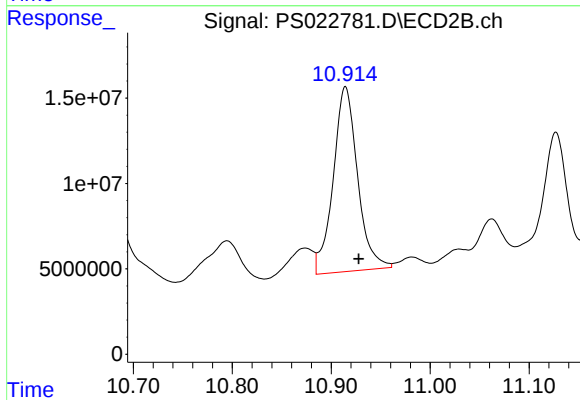
R.T.: 9.934 min
Delta R.T.: -0.024 min
Response: 8213907
Conc: 1.86 ng/ml



#15 Picloram

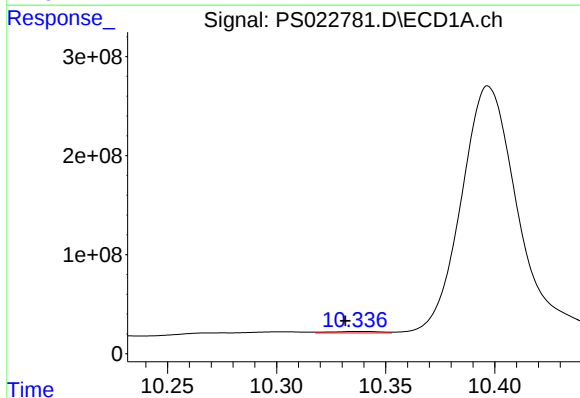
R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 416669677
Conc: 13.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



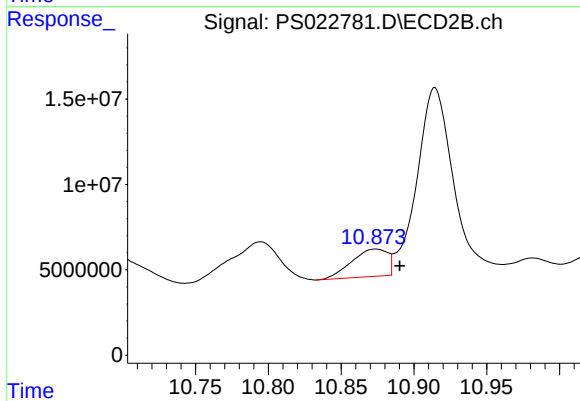
#15 Picloram

R.T.: 10.914 min
Delta R.T.: -0.014 min
Response: 185532524
Conc: 22.81 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.007 min
Response: 24083607
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: -0.017 min
Response: 27700290
Conc: 3.99 ng/ml