

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 19:09
 Operator : AR\AJ
 Sample : P3352-01
 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: Jul 27 00:31:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 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	7.186	7.757	407.2E6	167.2E6	161.024	72.113 #
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	832.7E6	N.D.	200.640
2) T	3,5-DICHL...	6.401	6.711	86348901	-1600214	21.834	N.D. #
3) T	4-Nitroph...	6.968f	7.309f	144.1E6	56725479	89.859	34.305 #
5) T	DICAMBA	7.429f	7.940	119.6E6	12764064	10.887	1.211 #
6) T	MCPD	7.549	8.042	68391359	18167839	8.910	2.345 #
7) T	MCPA	7.717	8.298	126.4E6	13098873	12.402	1.251 #
8) T	DICHLORPROP	8.115f	8.712f	48195453	-15135134	17.961	N.D. #
9) T	2,4-D	8.283f	8.989	45272093	13880857	15.735	4.814 #
10) T	Pentachlo...	8.599	9.523	50367954	5934182	1.275	<MDL #
11) T	2,4,5-TP ...	9.134f	9.854f	52327330	13558557	3.457	<MDL #
12) T	2,4,5-T	9.463	10.313	20315918	24127463	1.374	1.510
13) T	2,4-DB	10.057	10.867	86380194	-4016508	39.974	N.D. #
14) T	DINOSEB	11.252	11.262	20574471	6378297	1.827	<MDL #
15) T	Picloram	11.031	12.351	51753732	8415657	2.657	<MDL #
16) T	DCPA	11.509	12.293	34573024	-9520354	1.926	N.D. #

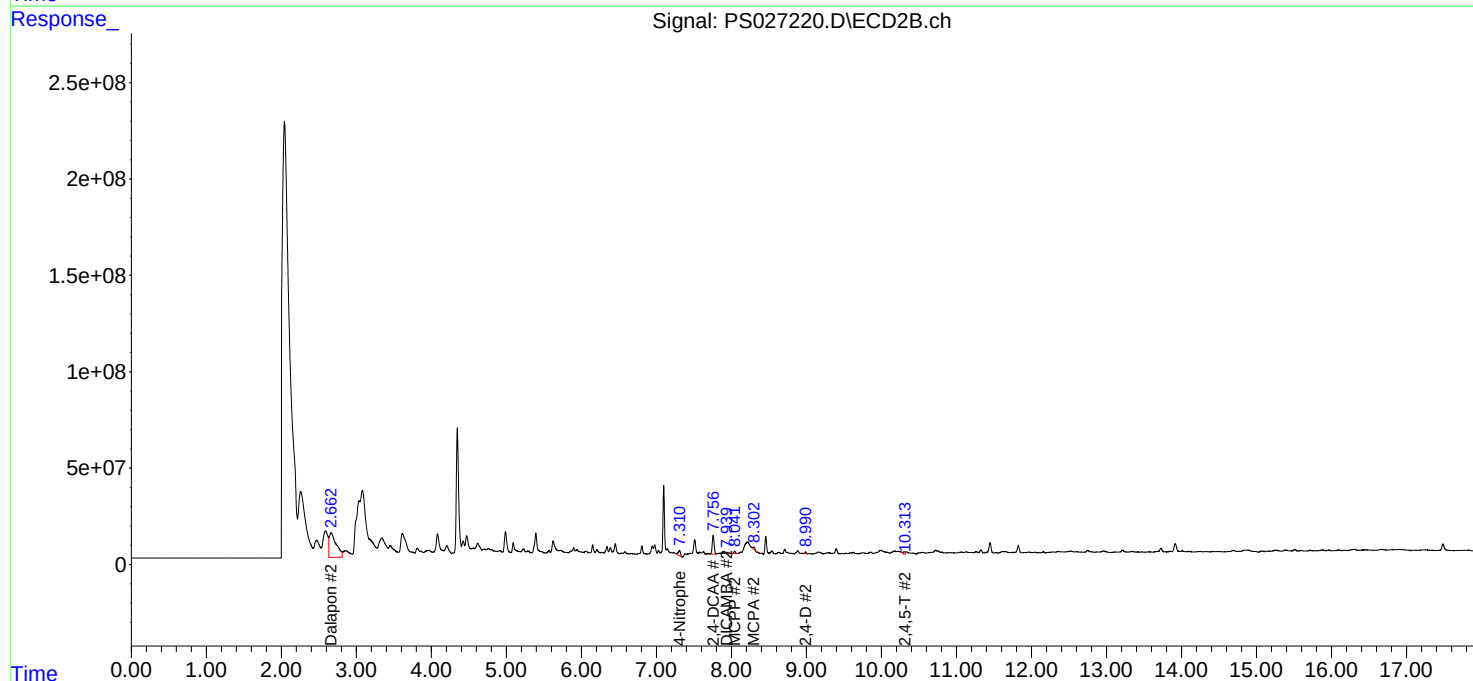
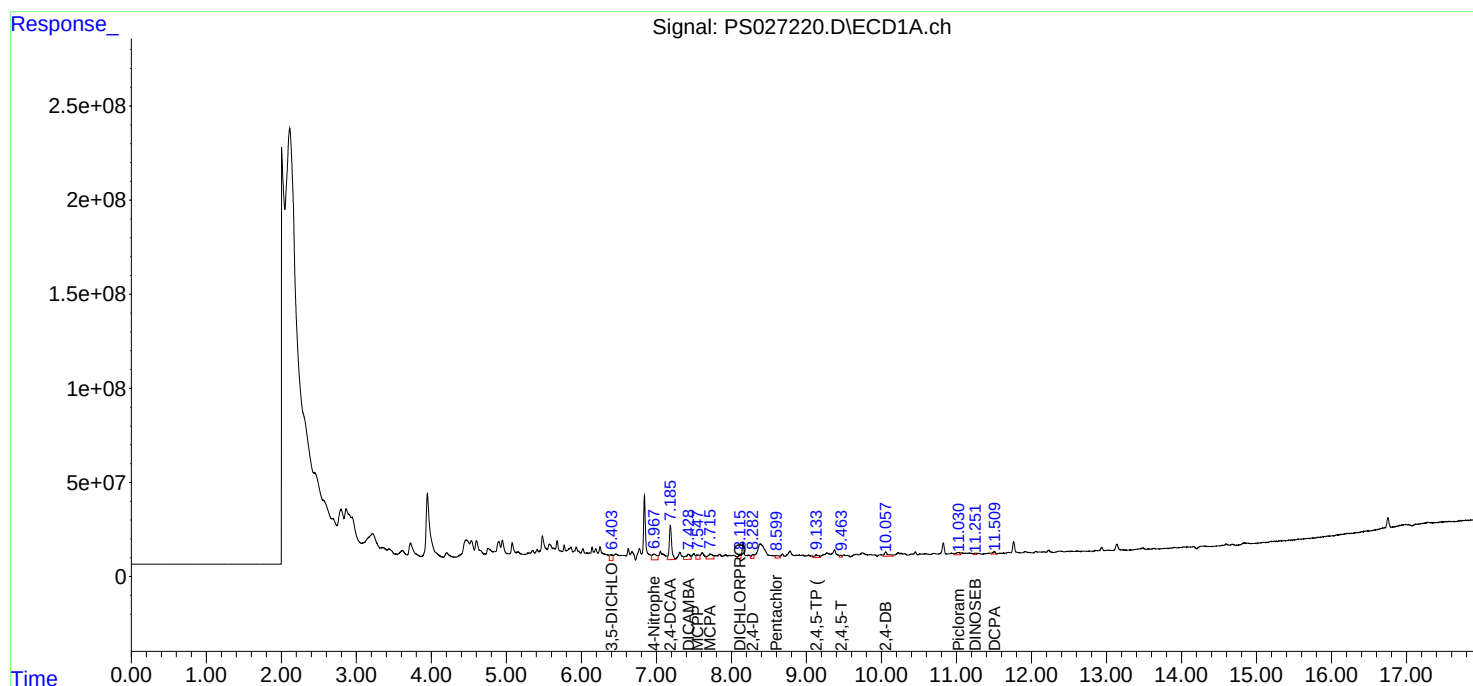
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

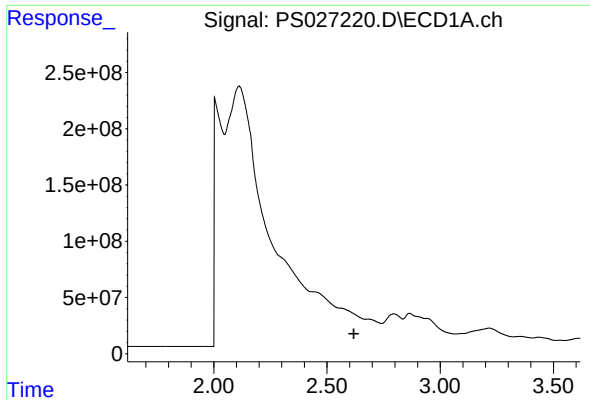
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS027220.D
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Acq On : 26 Jul 2024 19:09
Operator : AR\AJ
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:31:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
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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

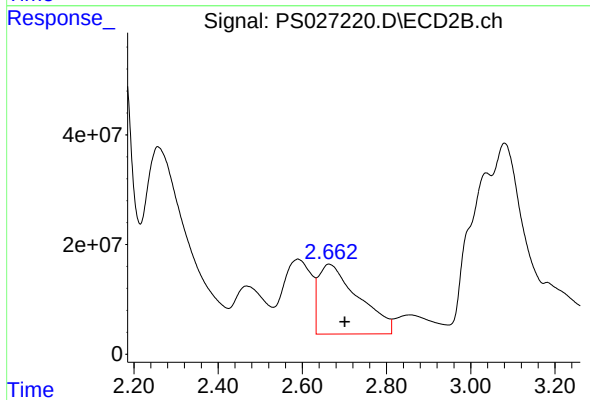




#1 Dalapon

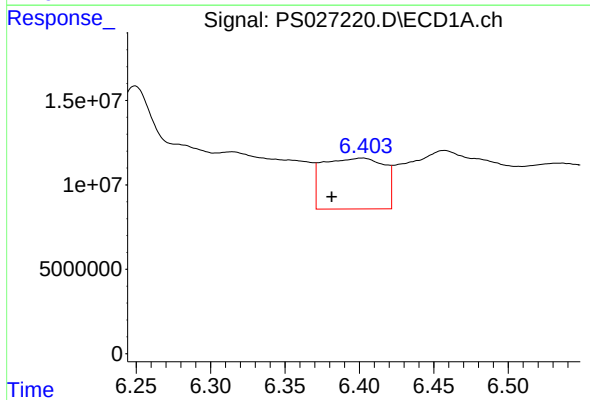
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



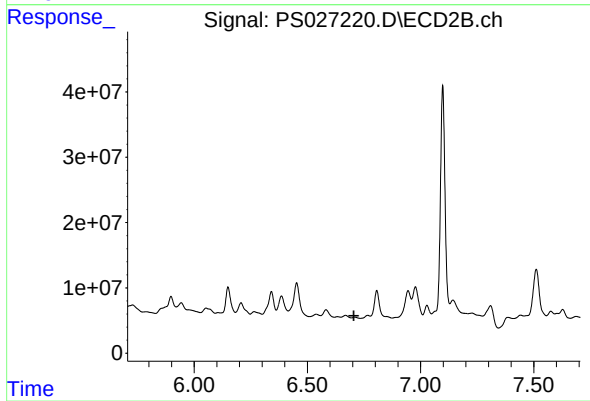
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.038 min
Response: 832678540
Conc: 200.64 ng/ml



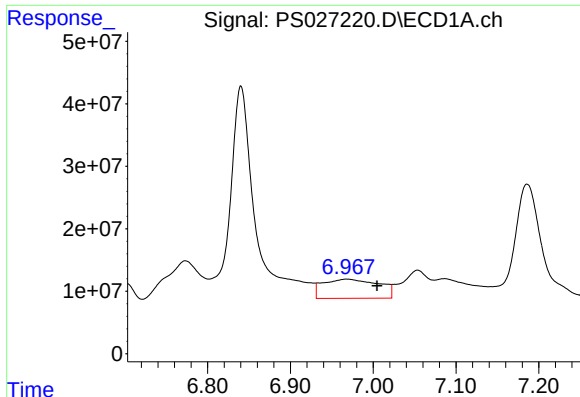
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: 86348901
Conc: 21.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

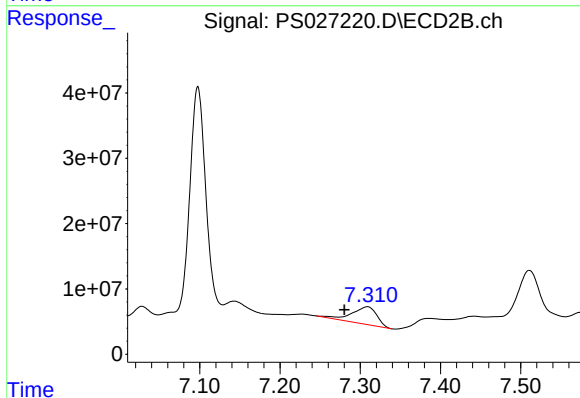
R.T.: 6.711 min
Delta R.T.: 0.006 min
Response: -1600214
Conc: N.D.



#3 4-Nitrophenol

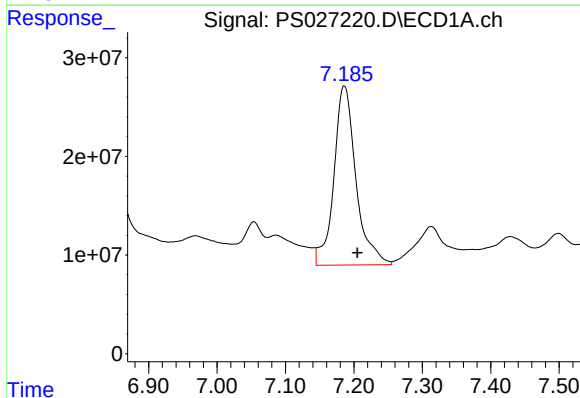
R.T.: 6.968 min
Delta R.T.: -0.036 min
Response: 144057045
Conc: 89.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



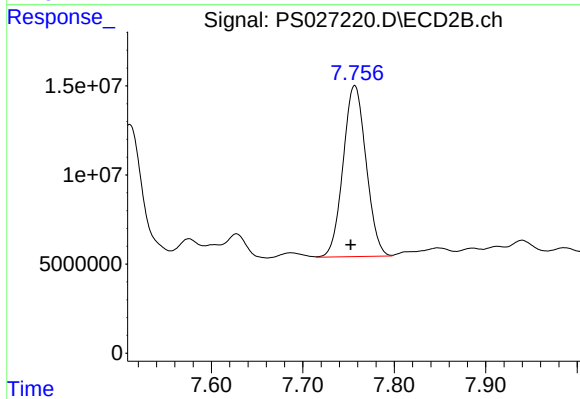
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.029 min
Response: 56725479
Conc: 34.30 ng/ml



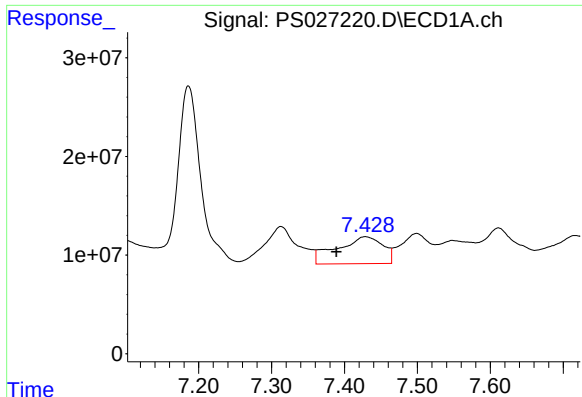
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.019 min
Response: 407190956
Conc: 161.02 ng/ml



#4 2,4-DCAA

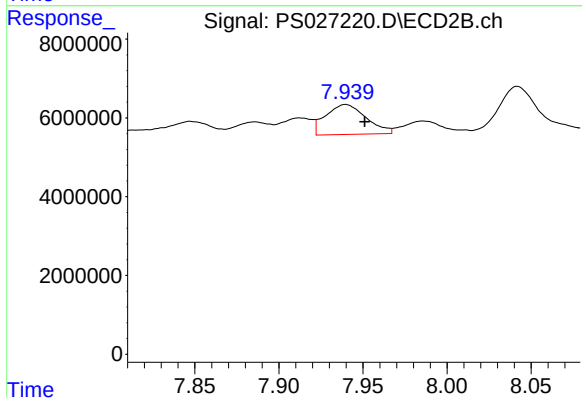
R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 167209474
Conc: 72.11 ng/ml



#5 DICAMBA

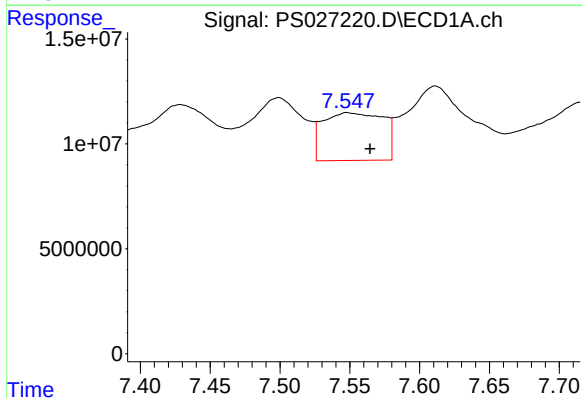
R.T.: 7.429 min
Delta R.T.: 0.040 min
Response: 119614030
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



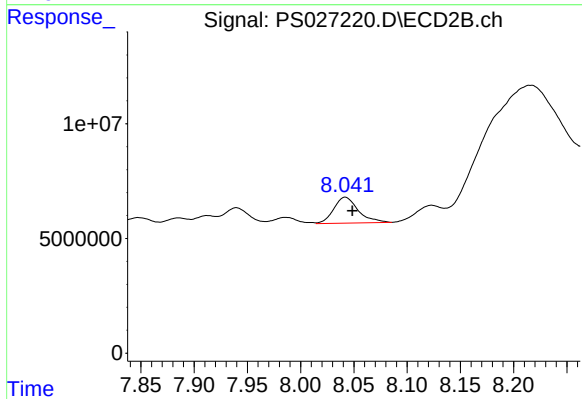
#5 DICAMBA

R.T.: 7.940 min
Delta R.T.: -0.011 min
Response: 12764064
Conc: 1.21 ng/ml



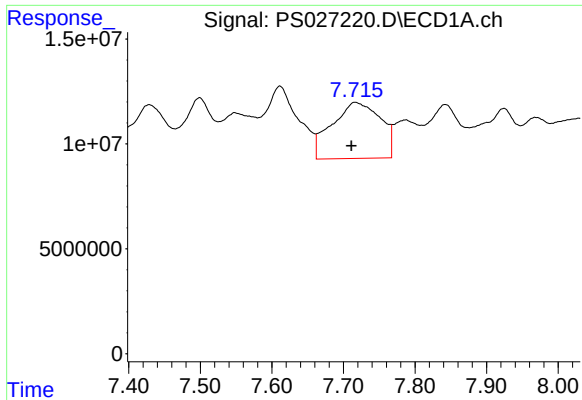
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.016 min
Response: 68391359
Conc: 8.91 ug/ml



#6 MCP

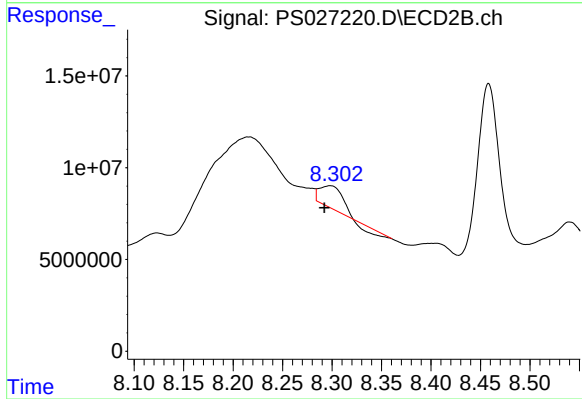
R.T.: 8.042 min
Delta R.T.: -0.007 min
Response: 18167839
Conc: 2.35 ug/ml



#7 MCPA

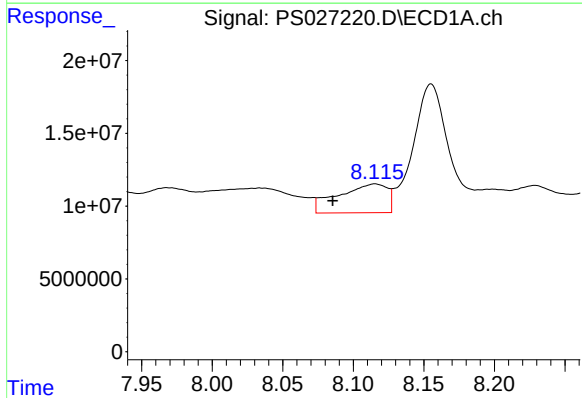
R.T.: 7.717 min
Delta R.T.: 0.006 min
Response: 126377775
Conc: 12.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



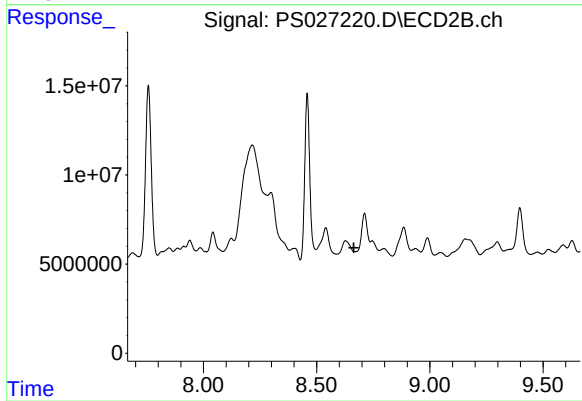
#7 MCPA

R.T.: 8.298 min
Delta R.T.: 0.006 min
Response: 13098873
Conc: 1.25 ug/ml



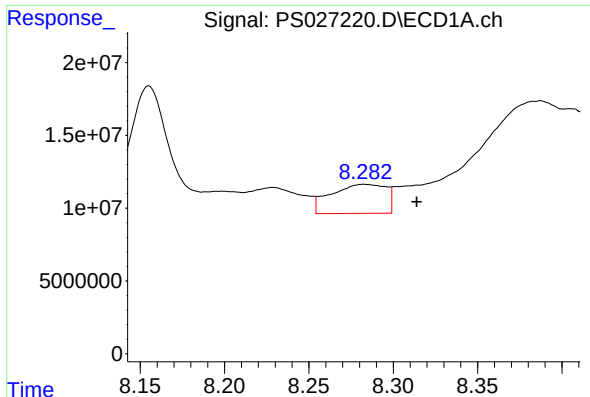
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.030 min
Response: 48195453
Conc: 17.96 ng/ml



#8 DICHLORPROP

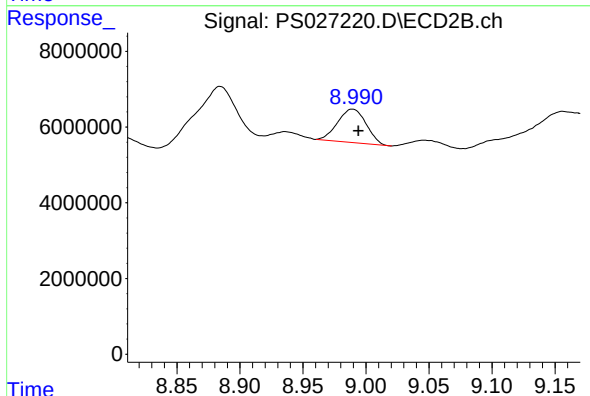
R.T.: 8.712 min
Delta R.T.: 0.047 min
Response: -15135134
Conc: N.D.



#9 2,4-D

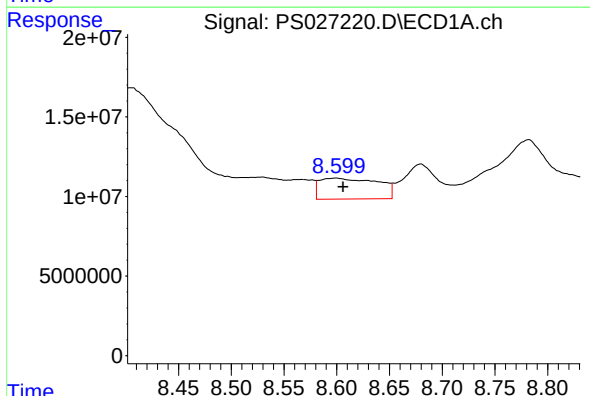
R.T.: 8.283 min
Delta R.T.: -0.031 min
Response: 45272093
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



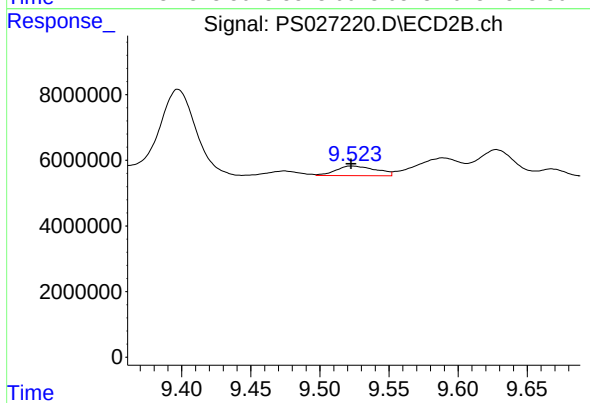
#9 2,4-D

R.T.: 8.989 min
Delta R.T.: -0.005 min
Response: 13880857
Conc: 4.81 ng/ml



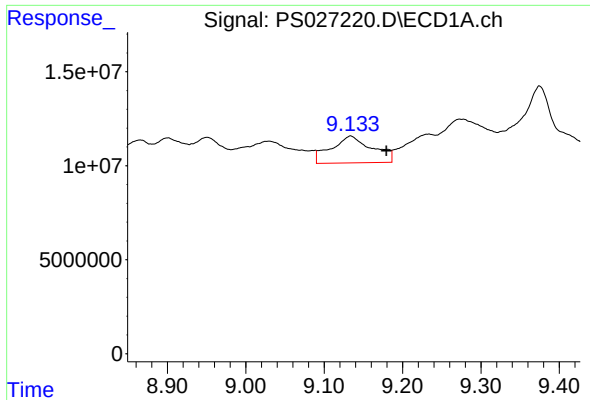
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 50367954
Conc: 1.27 ng/ml



#10 Pentachlorophenol

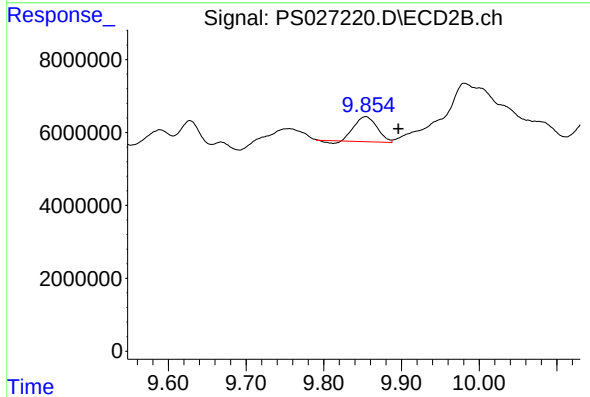
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 5934182
Conc: N.D.



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

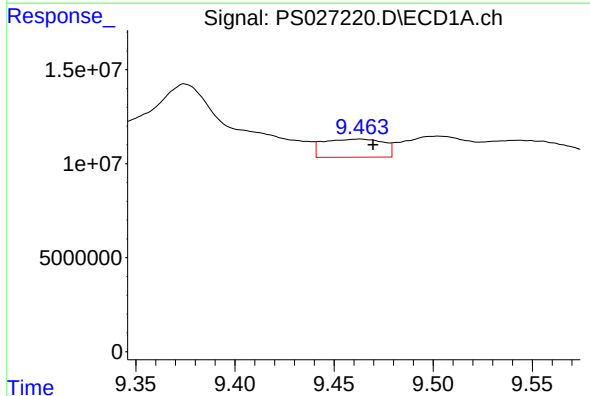
R.T.: 9.134 min
Delta R.T.: -0.046 min
Response: 52327330
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



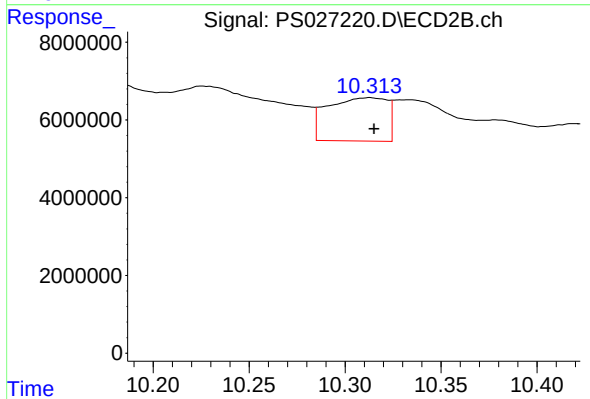
#11 2,4,5-TP (SILVEX)

R.T.: 9.854 min
Delta R.T.: -0.042 min
Response: 13558557
Conc: N.D.



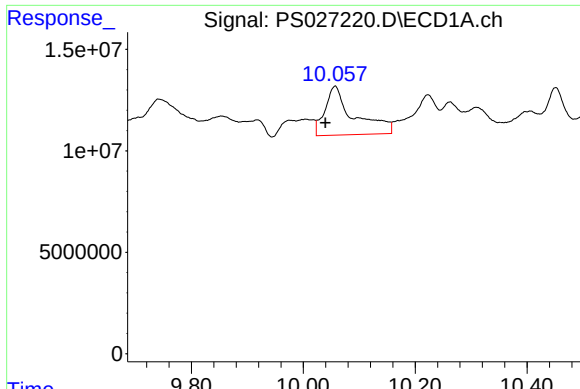
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 20315918
Conc: 1.37 ng/ml



#12 2,4,5-T

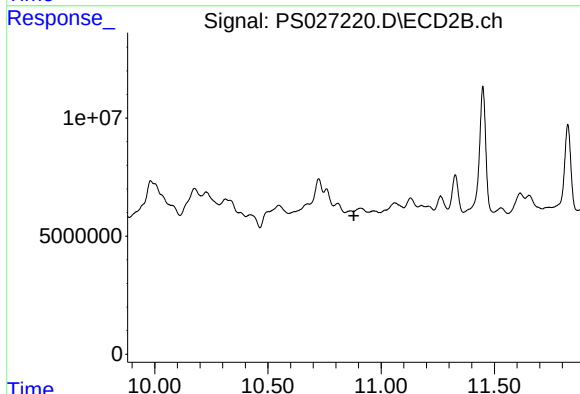
R.T.: 10.313 min
Delta R.T.: -0.002 min
Response: 24127463
Conc: 1.51 ng/ml



#13 2,4-DB

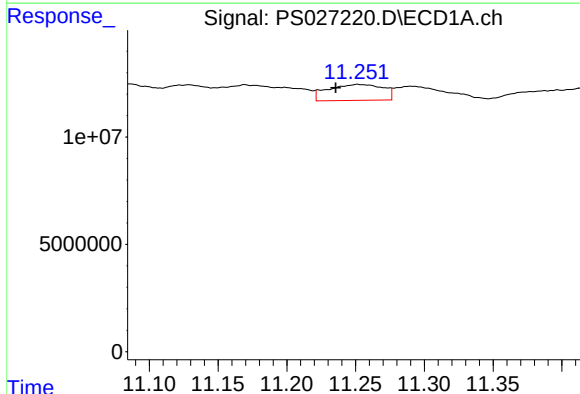
R.T.: 10.057 min
Delta R.T.: 0.018 min
Response: 86380194
Conc: 39.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



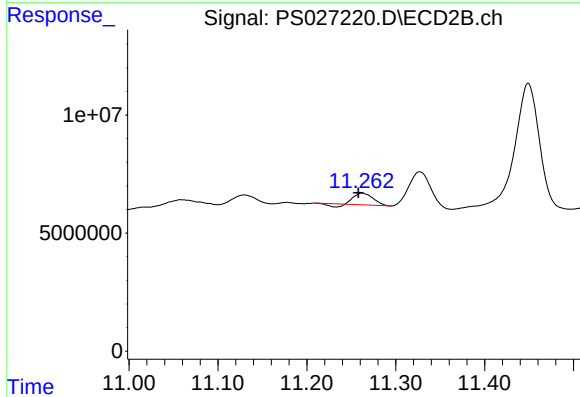
#13 2,4-DB

R.T.: 10.867 min
Delta R.T.: -0.012 min
Response: -4016508
Conc: N.D.



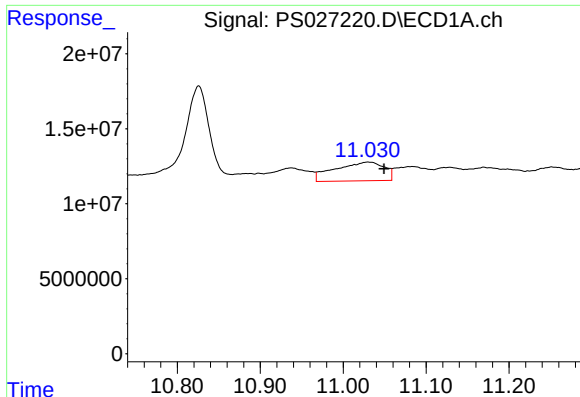
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: 0.017 min
Response: 20574471
Conc: 1.83 ng/ml



#14 DINOSEB

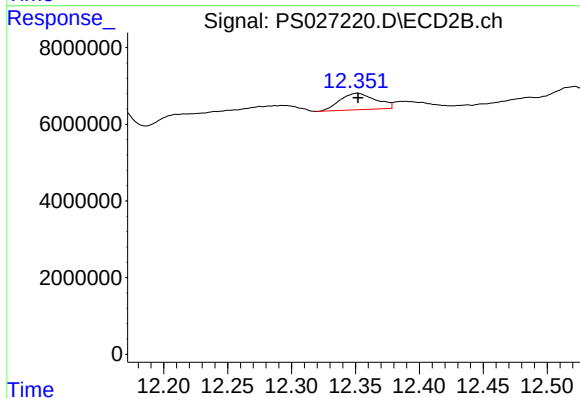
R.T.: 11.262 min
Delta R.T.: 0.004 min
Response: 6378297
Conc: N.D.



#15 Picloram

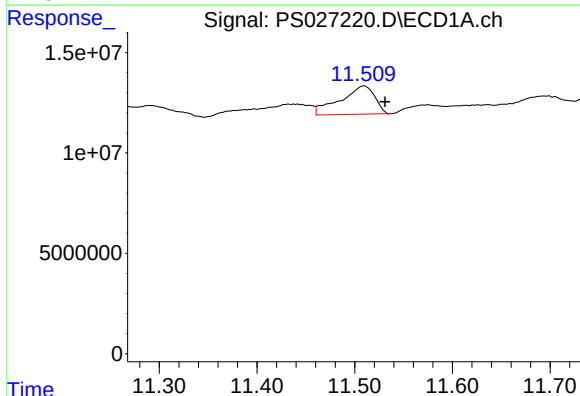
R.T.: 11.031 min
Delta R.T.: -0.019 min
Response: 51753732
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



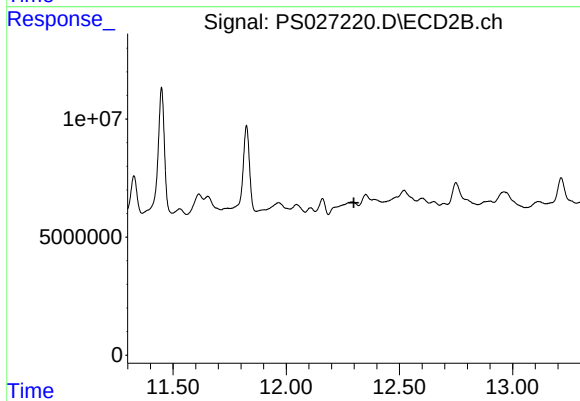
#15 Picloram

R.T.: 12.351 min
Delta R.T.: 0.000 min
Response: 8415657
Conc: N.D.



#16 DCPA

R.T.: 11.509 min
Delta R.T.: -0.022 min
Response: 34573024
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 12.293 min
Delta R.T.: -0.006 min
Response: -9520354
Conc: N.D.