

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 15:33
 Operator : AR\AJ
 Sample : I.B;LK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:06:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.178	7.742	1357.9E6	977.1E6	539.885	525.400
Target Compounds							
1) T	Dalapon	2.585	2.662f	38804510	84423376	11.874	25.302 #
2) T	3,5-DICHL...	6.338f	6.688	6138.1E6	8963627	1541.569	3.271 #
3) T	4-Nitroph...	6.967	7.279	85678061	-4350473	56.673	N.D. #
5) T	DICAMBA	7.379	7.935	-2716528	10023277	N.D.	1.164
6) T	MCP	7.593f	8.045	293.5E6	2875.7E6	38.569	505.000 #
8) T	DICHLORPROP	8.086	8.704f	20731921	102.2E6	7.836	48.877 #
9) T	2,4-D	8.294	0.000	7396.1E6	0	2594.088	N.D. #
10) T	Pentachlo...	8.601	9.560f	68454768	3826208	1.732	<MDL #
11) T	2,4,5-TP ...	9.116f	9.900	16767587	11096467	1.106	<MDL #
12) T	2,4,5-T	9.476f	10.298	6263557	5318282	<MDL	<MDL #
13) T	2,4-DB	9.971f	10.864	9742281	-2017150	4.750	N.D. #
14) T	DINOSEB	11.213	11.261	5027620	3525184	<MDL	<MDL #
15) T	Picloram	10.981f	12.338	494.5E6	127.1E6	25.648	7.044 #
16) T	DCPA	11.485	12.338f	3268120	127.1E6	<MDL	9.139 #

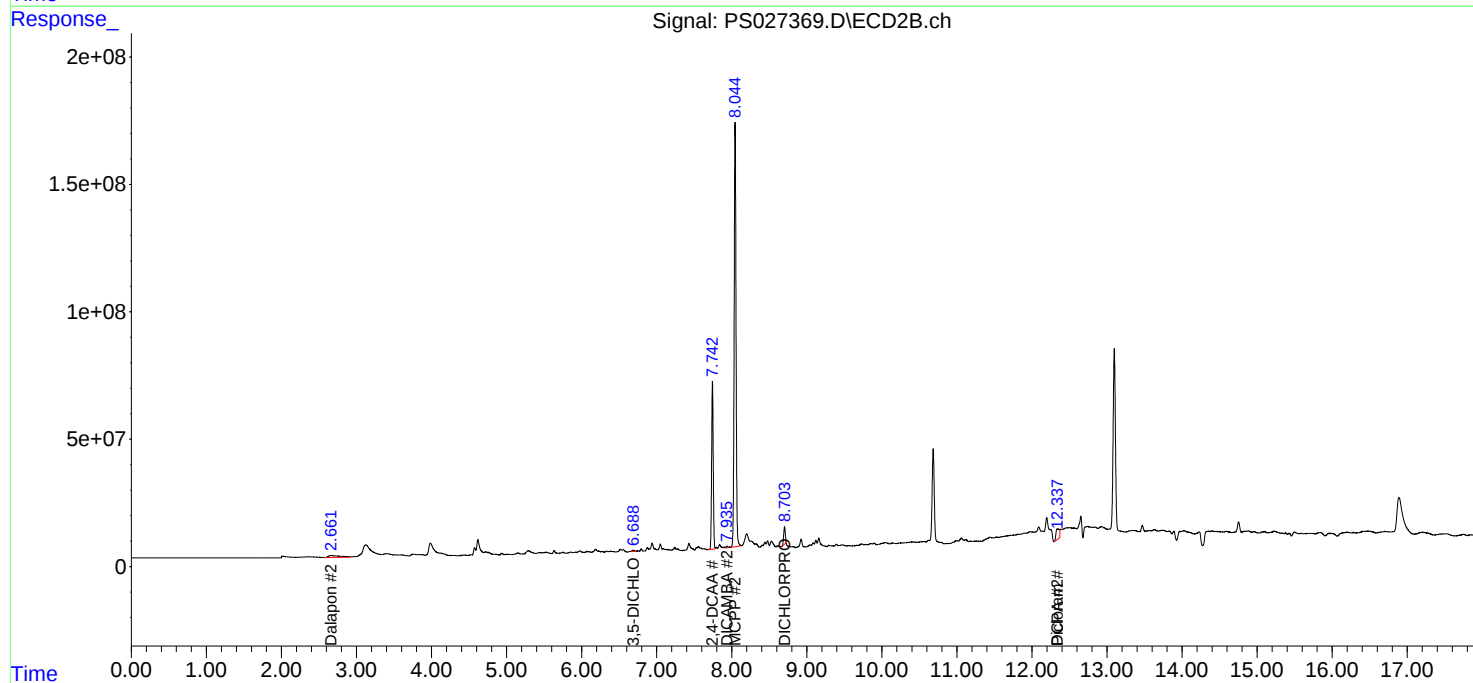
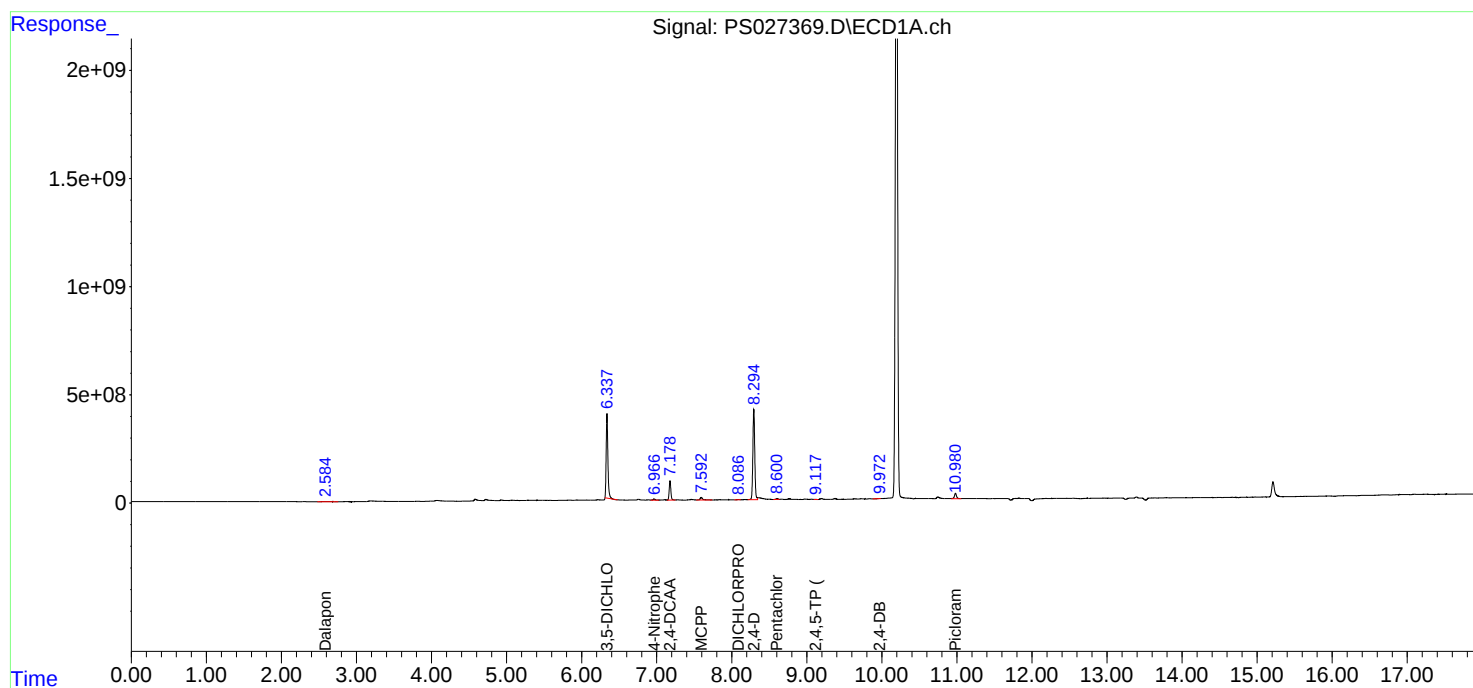
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

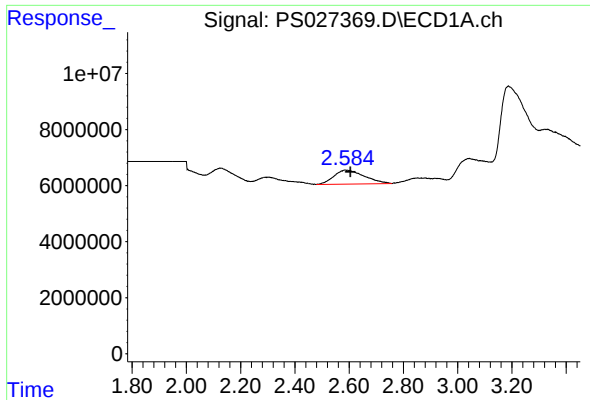
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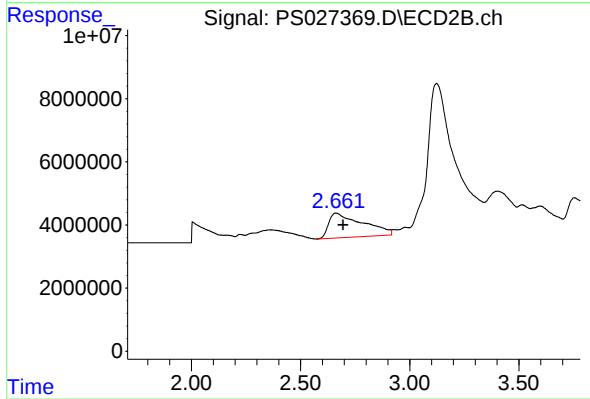




#1 Dalapon

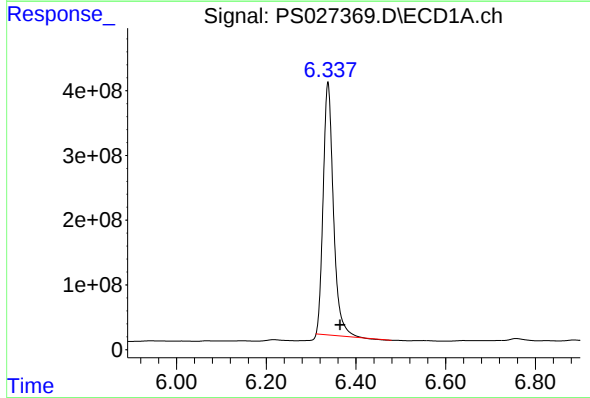
R.T.: 2.585 min
Delta R.T.: -0.020 min
Response: 38804510
Conc: 11.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



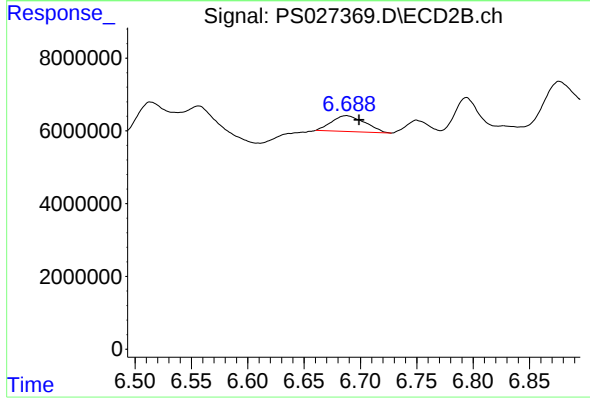
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.033 min
Response: 84423376
Conc: 25.30 ng/ml



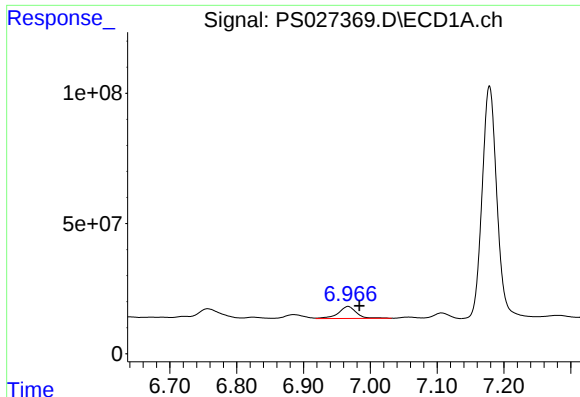
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.338 min
Delta R.T.: -0.027 min
Response: 6138111227
Conc: 1541.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

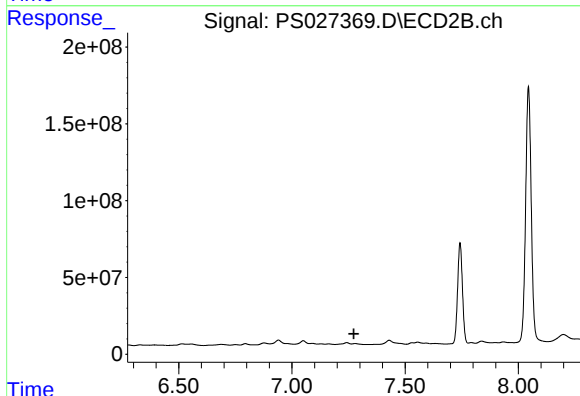
R.T.: 6.688 min
Delta R.T.: -0.011 min
Response: 8963627
Conc: 3.27 ng/ml



#3 4-Nitrophenol

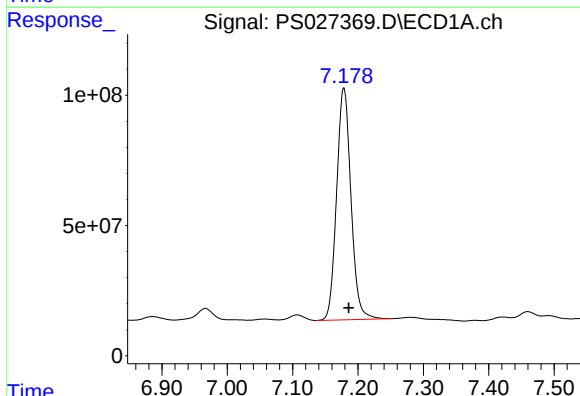
R.T.: 6.967 min
Delta R.T.: -0.017 min
Response: 85678061
Conc: 56.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



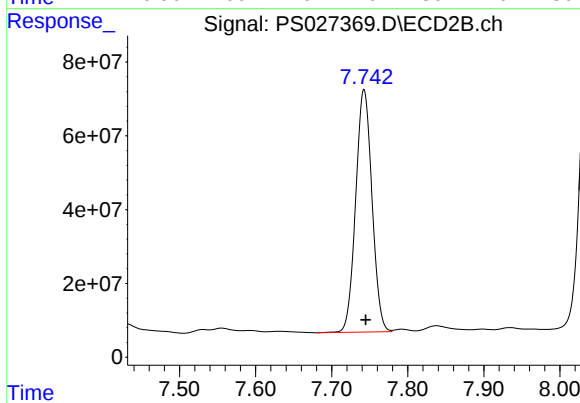
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: 0.005 min
Response: -4350473
Conc: N.D.



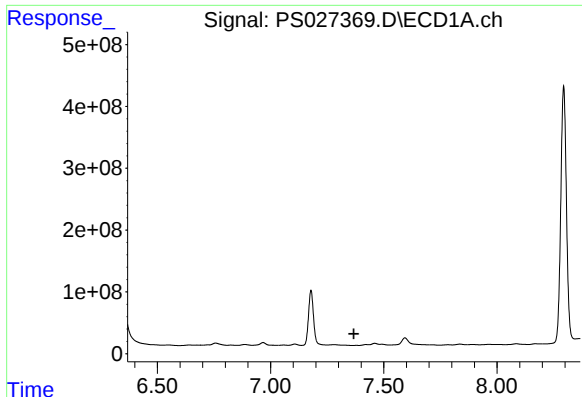
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 1357874083
Conc: 539.88 ng/ml



#4 2,4-DCAA

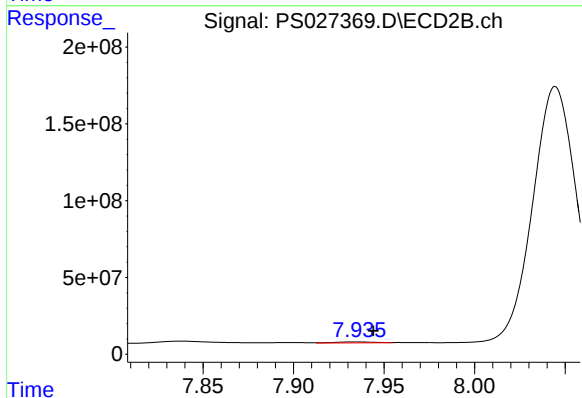
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 977123821
Conc: 525.40 ng/ml



#5 DICAMBA

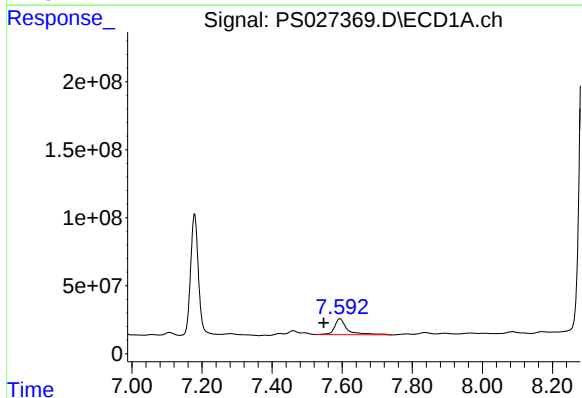
R.T.: 7.379 min
Delta R.T.: 0.011 min
Response: -2716528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



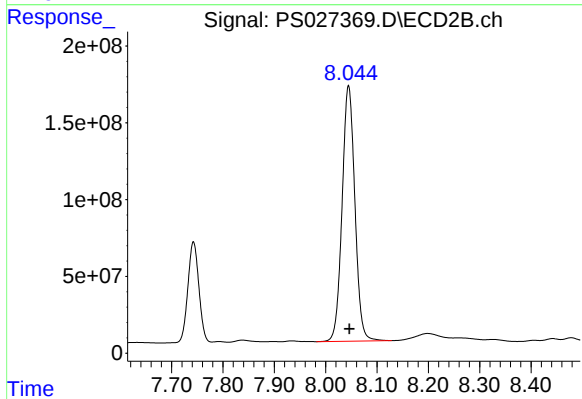
#5 DICAMBA

R.T.: 7.935 min
Delta R.T.: -0.010 min
Response: 10023277
Conc: 1.16 ng/ml



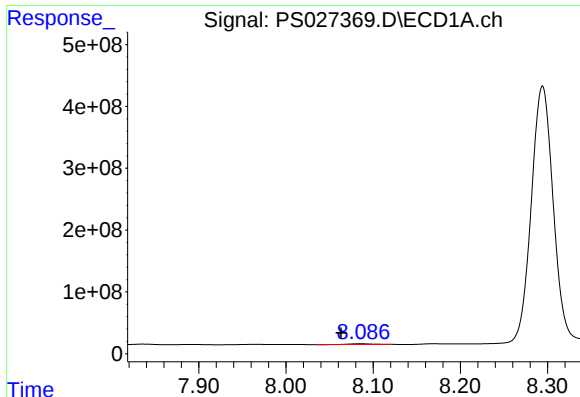
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.046 min
Response: 293505101
Conc: 38.57 ug/ml



#6 MCP

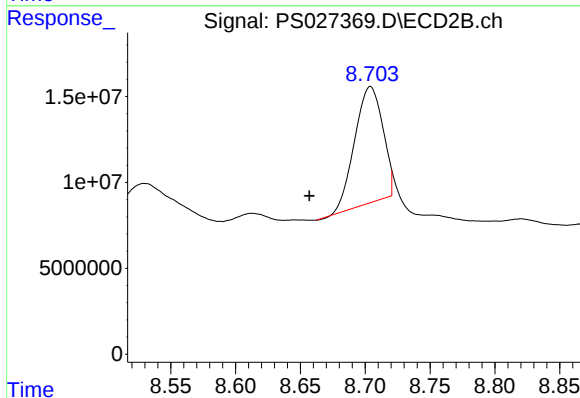
R.T.: 8.045 min
Delta R.T.: -0.001 min
Response: 2875690419
Conc: 505.00 ug/ml



#8 DICHLORPROP

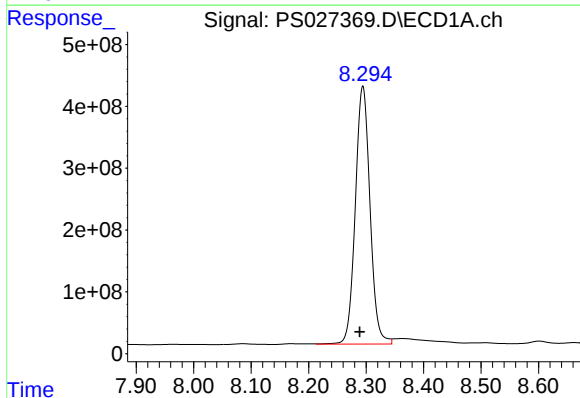
R.T.: 8.086 min
Delta R.T.: 0.023 min
Response: 20731921
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



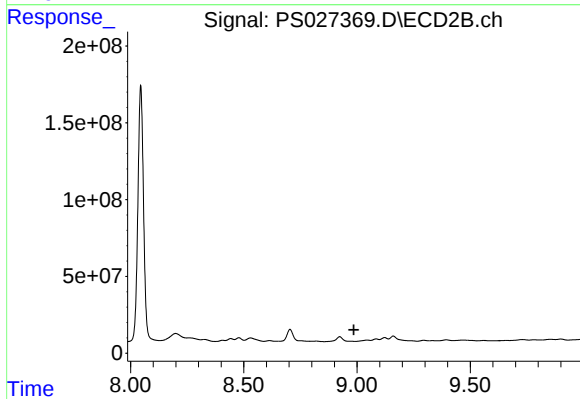
#8 DICHLORPROP

R.T.: 8.704 min
Delta R.T.: 0.047 min
Response: 102175549
Conc: 48.88 ng/ml



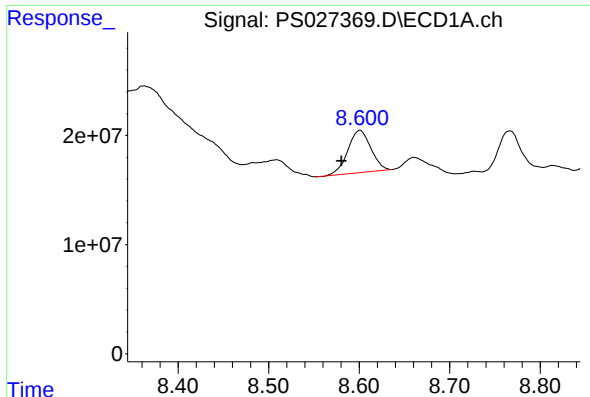
#9 2,4-D

R.T.: 8.294 min
Delta R.T.: 0.005 min
Response: 7396079128
Conc: 2594.09 ng/ml



#9 2,4-D

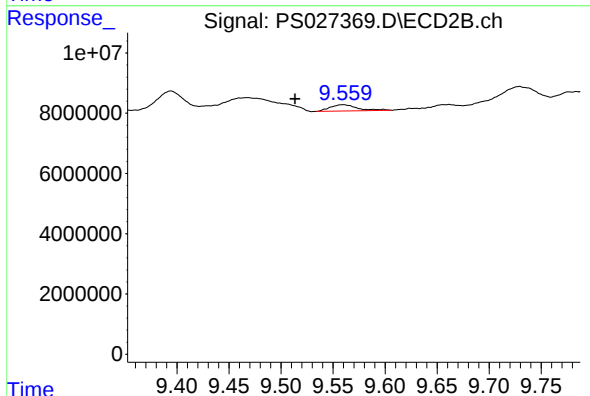
R.T.: 0.000 min
Exp R.T.: 8.986 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

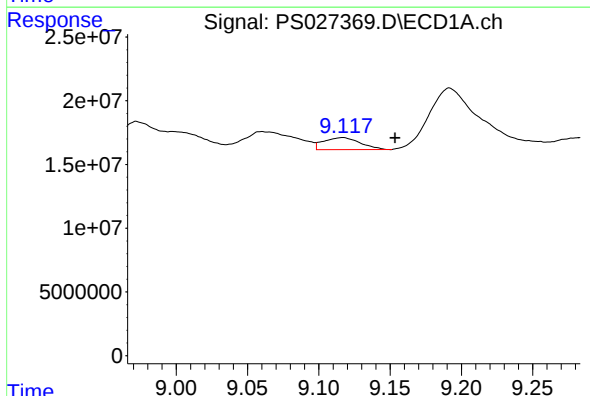
R.T.: 8.601 min
Delta R.T.: 0.020 min
Response: 68454768
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



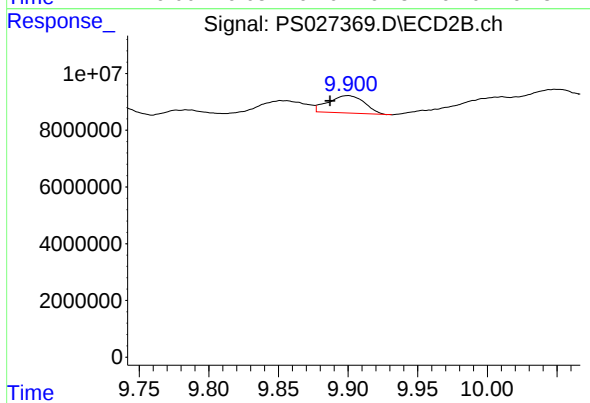
#10 Pentachlorophenol

R.T.: 9.560 min
Delta R.T.: 0.046 min
Response: 3826208
Conc: N.D.



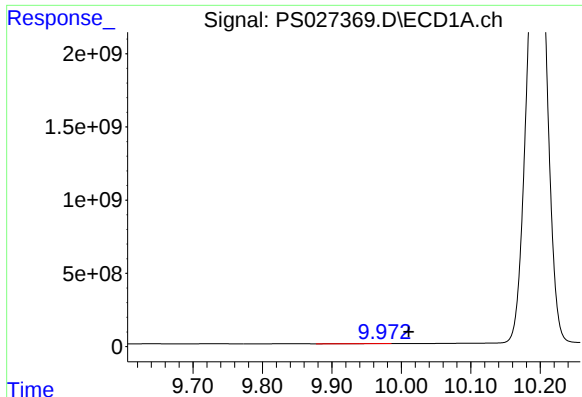
#11 2,4,5-TP (SILVEX)

R.T.: 9.116 min
Delta R.T.: -0.037 min
Response: 16767587
Conc: 1.11 ng/ml



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

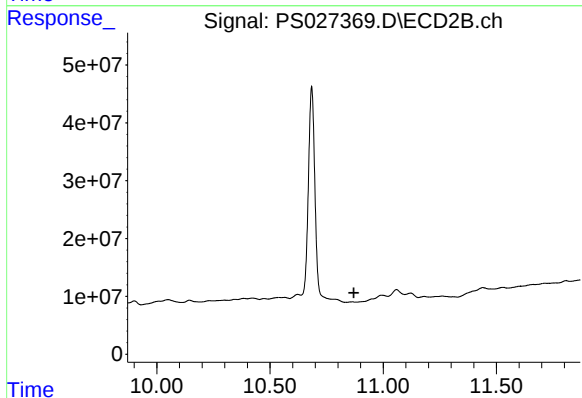
R.T.: 9.900 min
Delta R.T.: 0.013 min
Response: 11096467
Conc: N.D.



#13 2,4-DB

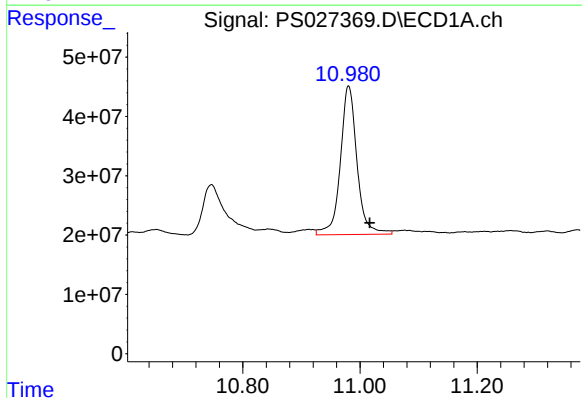
R.T.: 9.971 min
Delta R.T.: -0.040 min
Response: 9742281
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



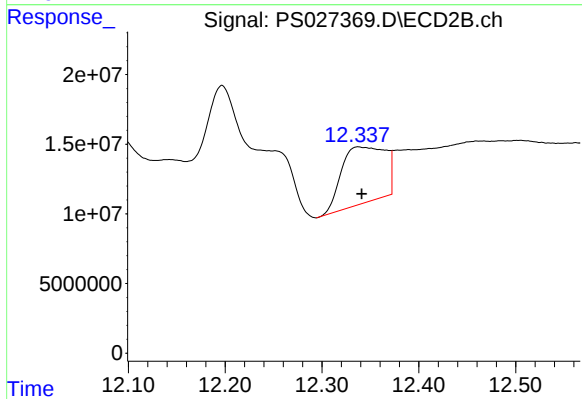
#13 2,4-DB

R.T.: 10.864 min
Delta R.T.: -0.007 min
Response: -2017150
Conc: N.D.



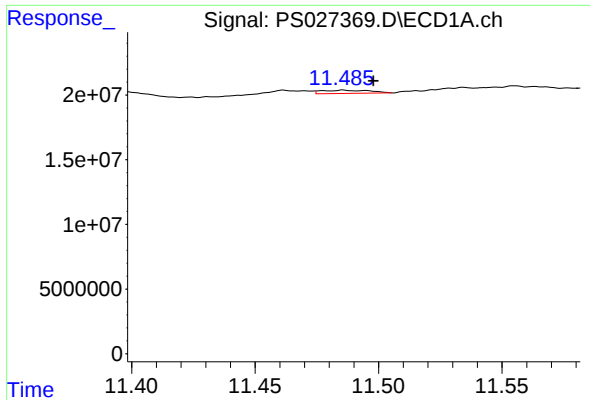
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.036 min
Response: 494500107
Conc: 25.65 ng/ml



#15 Picloram

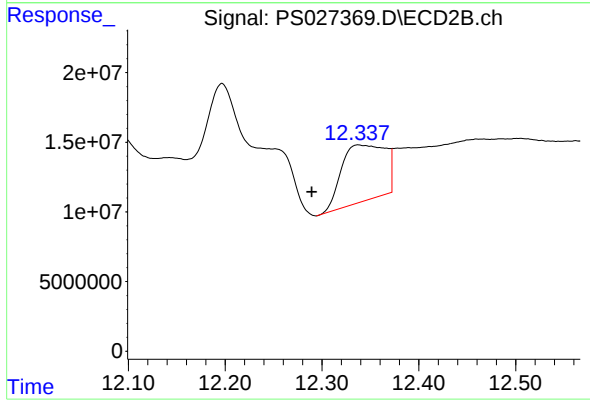
R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 127087983
Conc: 7.04 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.013 min
Response: 3268120
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.338 min
Delta R.T.: 0.049 min
Response: 127087983
Conc: 9.14 ng/ml