

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 20:46
 Operator : AR\AJ
 Sample : PB158668TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158668TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:41:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.756	827.5E6	369.6E6	555.568	481.437
Target Compounds							
1) T	Dalapon	2.441	2.502	48620168	32934335	21.010	28.033 #
2) T	3,5-DICHL...	5.721	5.964	19106364	2699026	8.349	2.318 #
3) T	4-Nitroph...	0.000	6.420f	0	2141466	N.D.	4.498
5) T	DICAMBA	6.546f	6.913	8881660	2232077	1.392	<MDL #
6) T	MCP	6.672	7.025	53152166	4807683	13.275	2.072 #
7) T	MCPA	0.000	7.208	0	6277721	N.D.	1.812
8) T	DICHLORPROP	7.036f	7.538	10487684	34359845	6.364	39.748 #
9) T	2,4-D	0.000	7.817	0	2292988	N.D.	2.524
10) T	Pentachlo...	7.498	8.229	17123578	4886437	<MDL	<MDL #
12) T	2,4,5-T	8.292	8.962	75344346	2110274	7.717	<MDL #
13) T	2,4-DB	8.794	9.465	97123530	5888815	90.228	11.281 #
14) T	DINOSEB	9.835	9.814	15805041	41083057	2.305	13.068 #
15) T	Picloram	9.703	10.762	21420866	12274747	2.070	2.309
16) T	DCPA	10.093	10.709	32932471	2479840	2.715	<MDL #

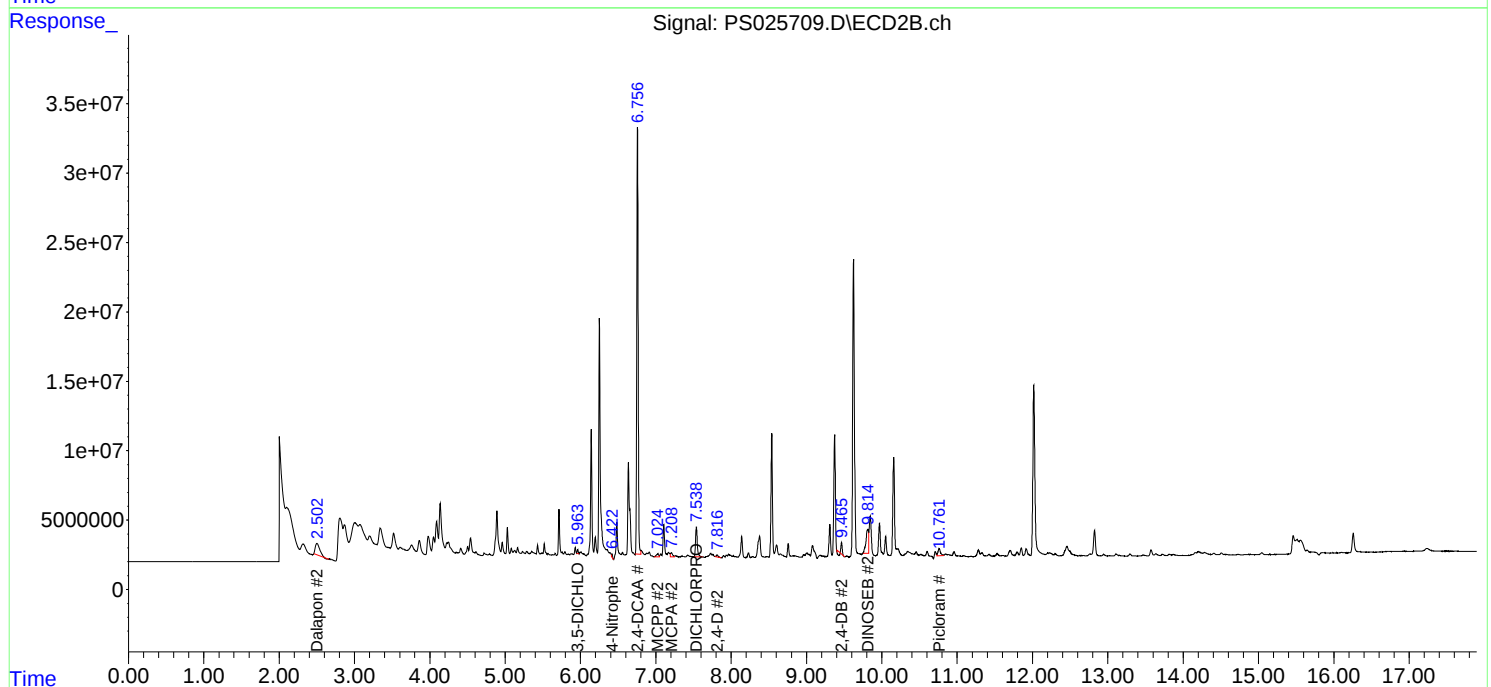
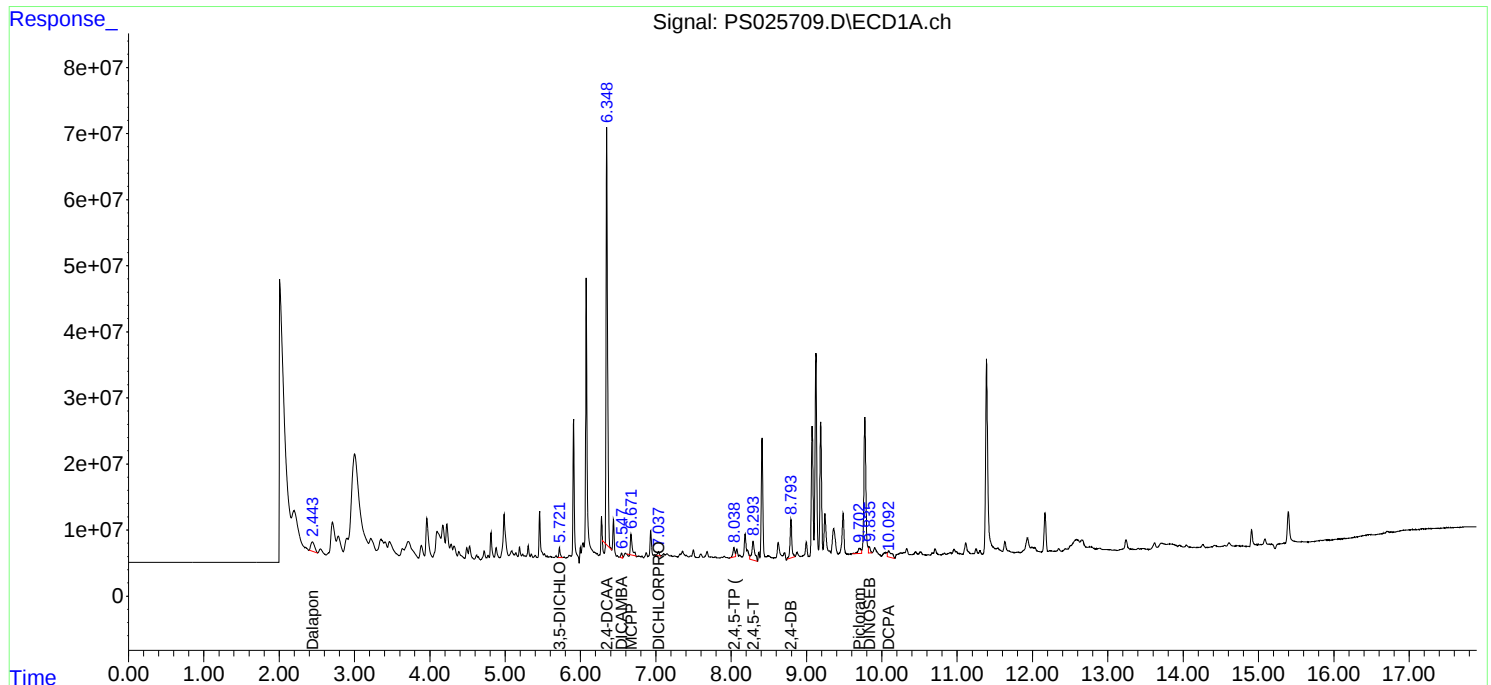
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

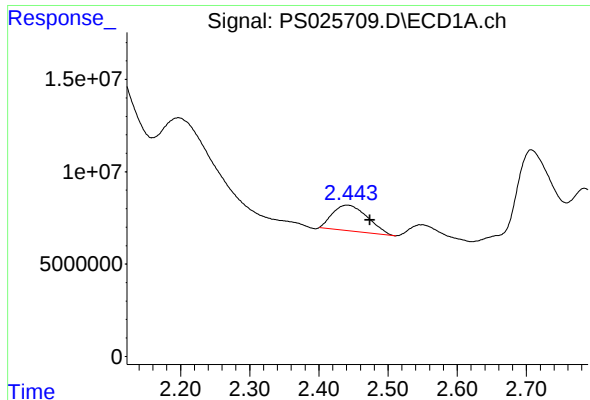
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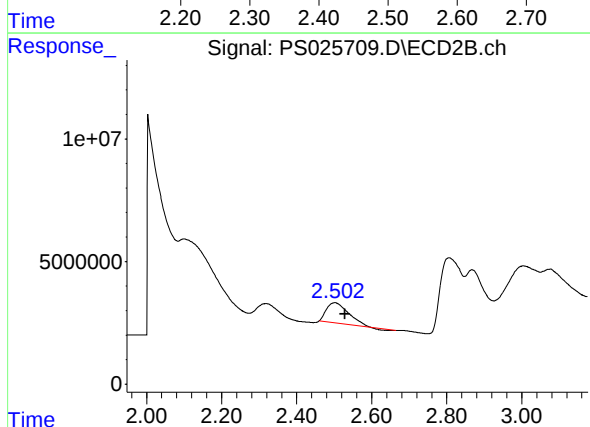




#1 Dalapon

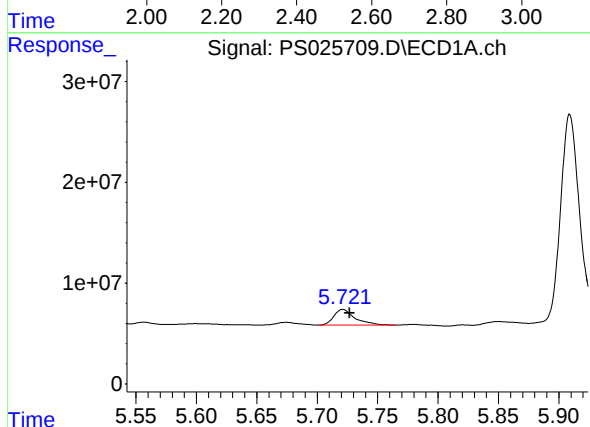
R.T.: 2.441 min
Delta R.T.: -0.033 min
Response: 48620168
Conc: 21.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158668TB



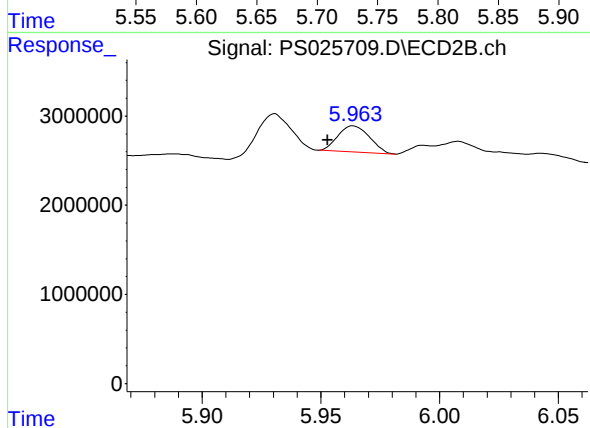
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.027 min
Response: 32934335
Conc: 28.03 ng/ml



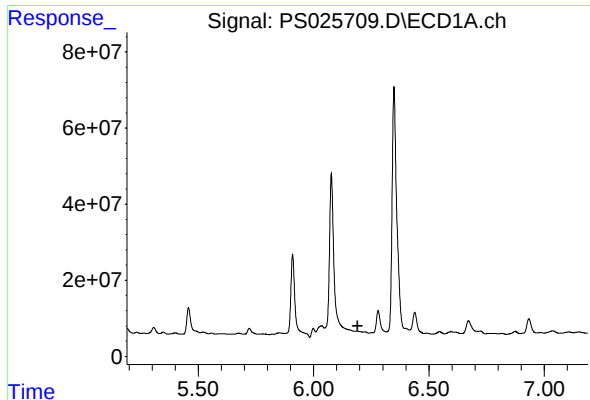
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 19106364
Conc: 8.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

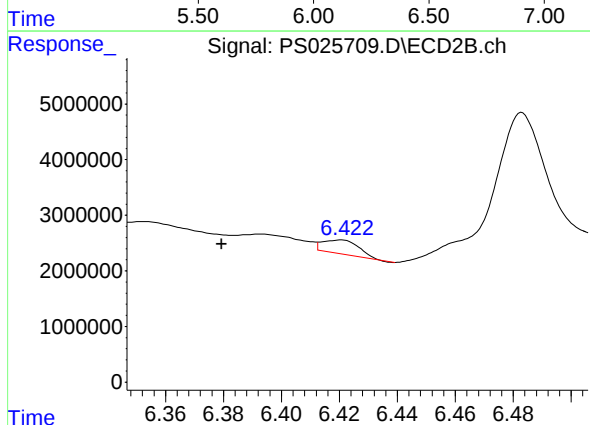
R.T.: 5.964 min
Delta R.T.: 0.011 min
Response: 2699026
Conc: 2.32 ng/ml



#3 4-Nitrophenol

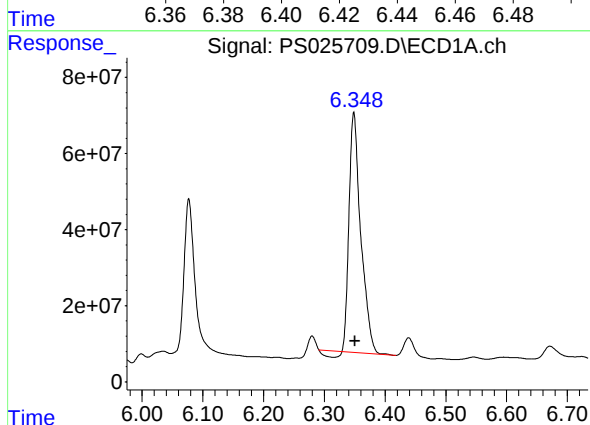
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158668TB



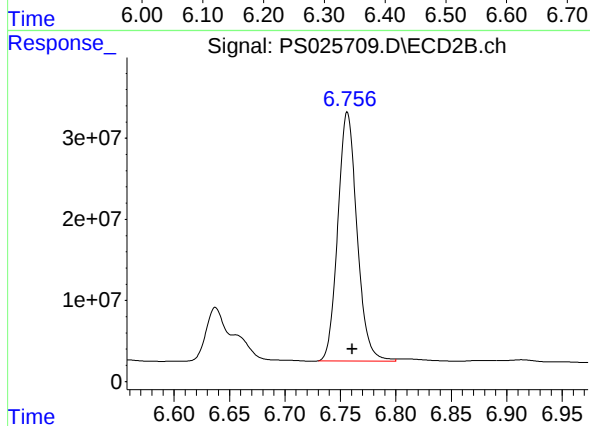
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.041 min
Response: 2141466
Conc: 4.50 ng/ml



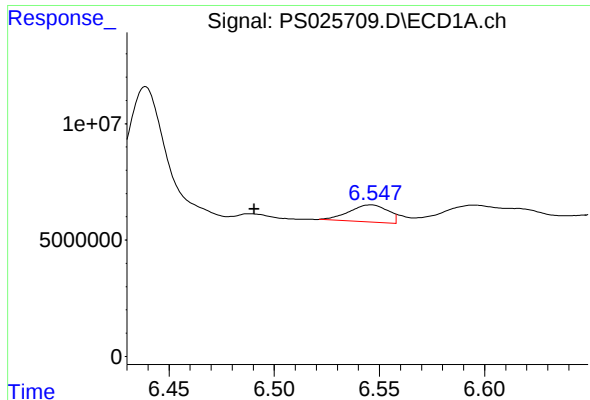
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 827498482
Conc: 555.57 ng/ml



#4 2,4-DCAA

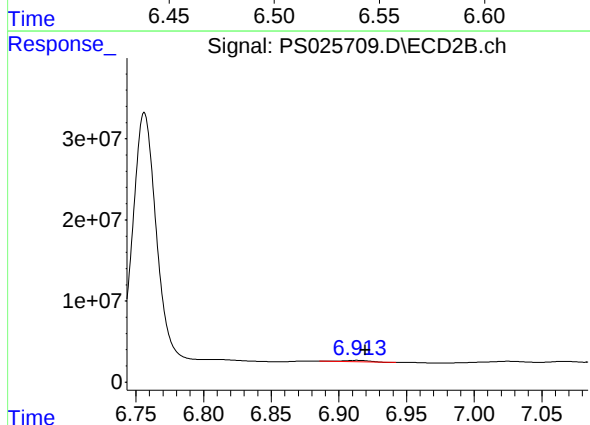
R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 369647847
Conc: 481.44 ng/ml



#5 DICAMBA

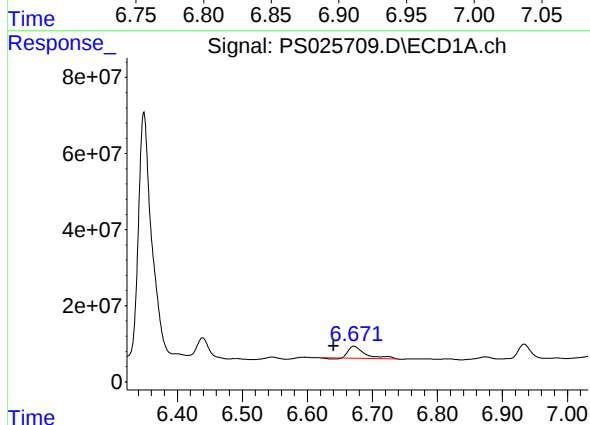
R.T.: 6.546 min
Delta R.T.: 0.055 min
Response: 8881660
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158668TB



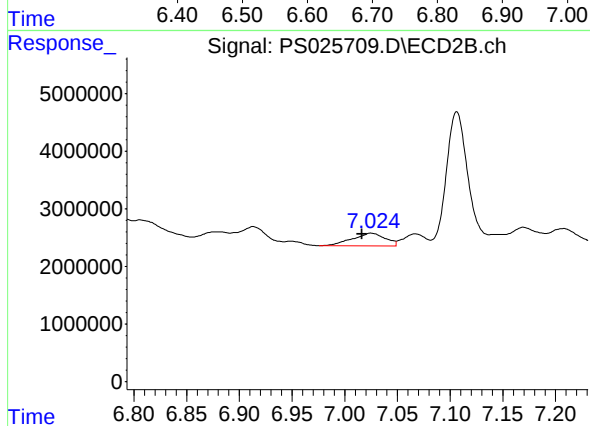
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 2232077
Conc: N.D.



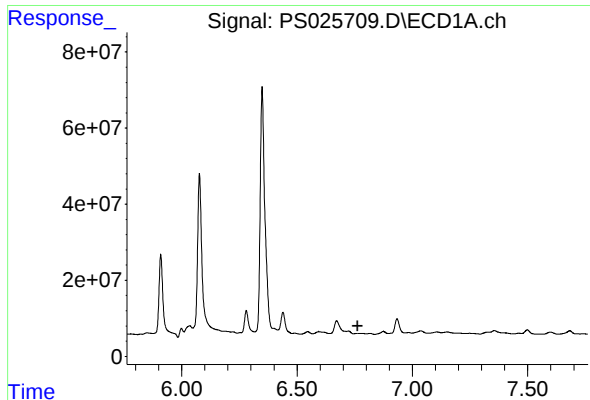
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.032 min
Response: 53152166
Conc: 13.27 ug/ml



#6 MCPP

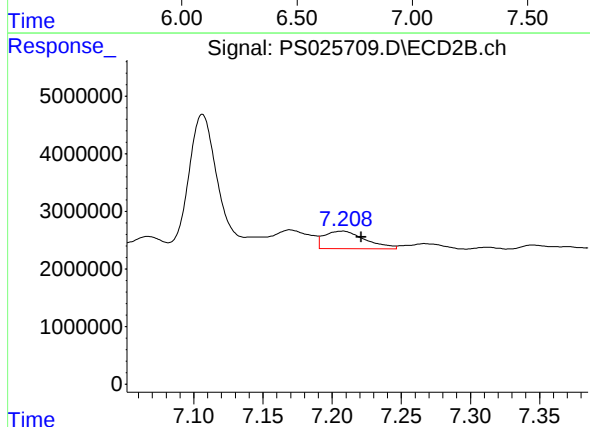
R.T.: 7.025 min
Delta R.T.: 0.009 min
Response: 4807683
Conc: 2.07 ug/ml



#7 MCPA

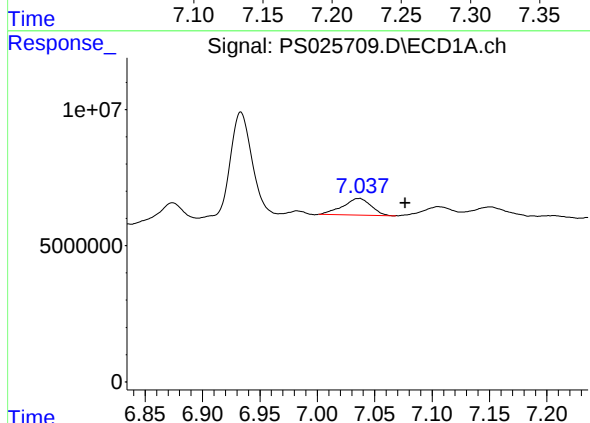
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158668TB



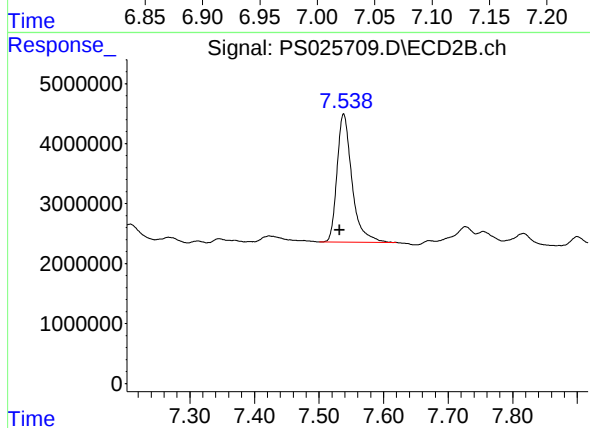
#7 MCPA

R.T.: 7.208 min
Delta R.T.: -0.013 min
Response: 6277721
Conc: 1.81 ug/ml



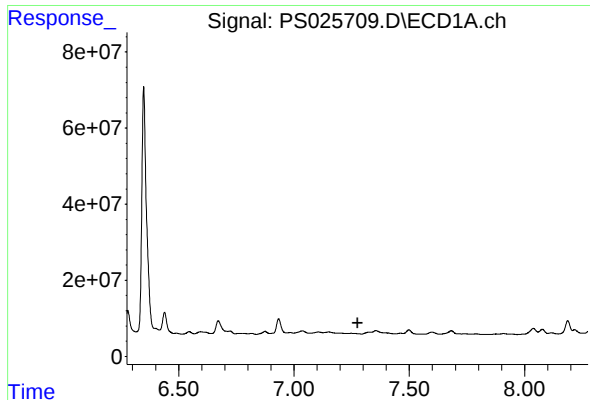
#8 DICHLORPROP

R.T.: 7.036 min
Delta R.T.: -0.040 min
Response: 10487684
Conc: 6.36 ng/ml



#8 DICHLORPROP

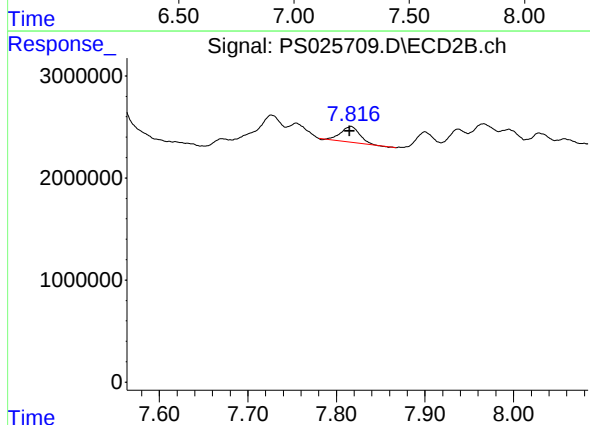
R.T.: 7.538 min
Delta R.T.: 0.007 min
Response: 34359845
Conc: 39.75 ng/ml



#9 2,4-D

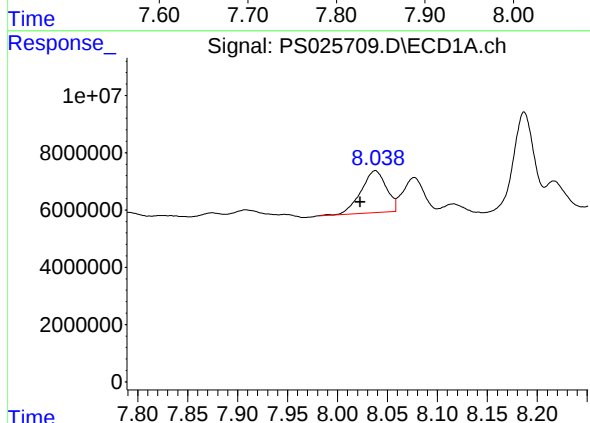
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158668TB



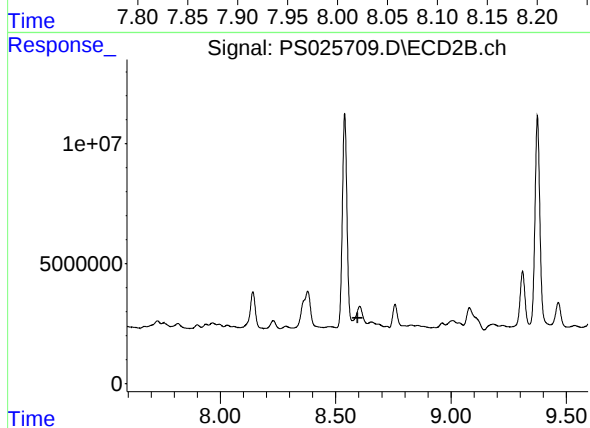
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: 0.001 min
Response: 2292988
Conc: 2.52 ng/ml



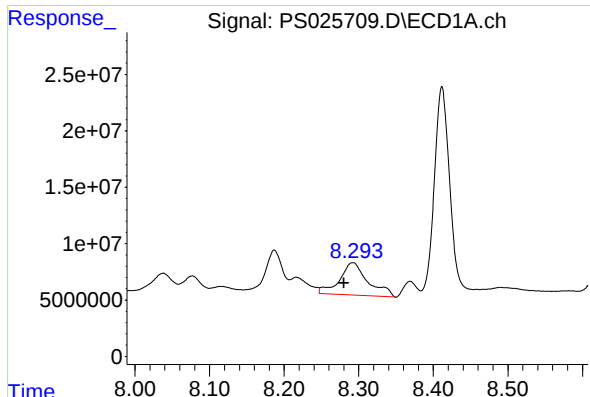
#11 2,4,5-TP (SILVEX)

R.T.: 8.038 min
Delta R.T.: 0.015 min
Response: 25836244
Conc: 2.78 ng/ml



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

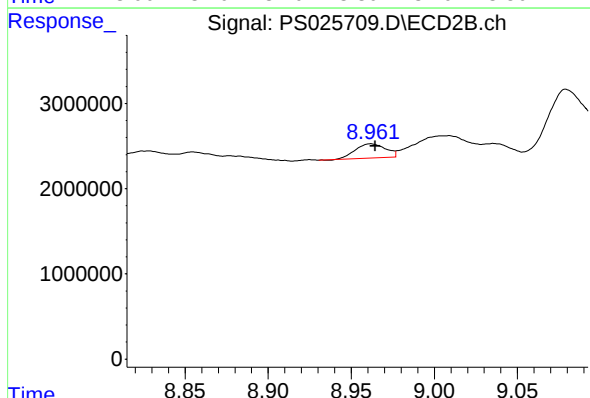
R.T.: 8.604 min
Delta R.T.: 0.010 min
Response: -25578024
Conc: N.D.



#12 2,4,5-T

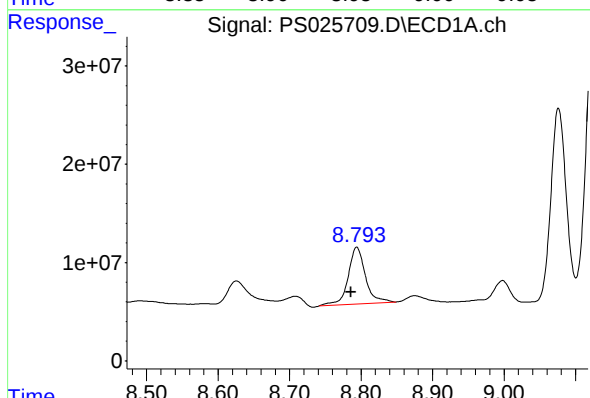
R.T.: 8.292 min
Delta R.T.: 0.011 min
Response: 75344346
Conc: 7.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158668TB



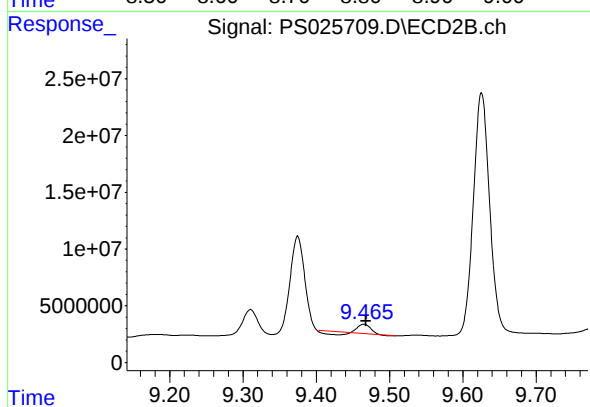
#12 2,4,5-T

R.T.: 8.962 min
Delta R.T.: -0.003 min
Response: 2110274
Conc: N.D.



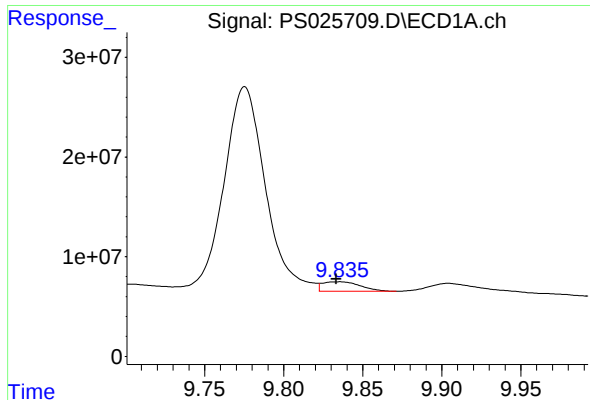
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 97123530
Conc: 90.23 ng/ml



#13 2,4-DB

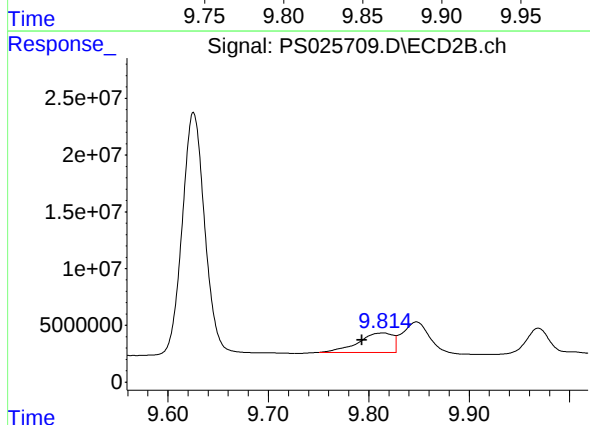
R.T.: 9.465 min
Delta R.T.: -0.003 min
Response: 5888815
Conc: 11.28 ng/ml



#14 DINOSEB

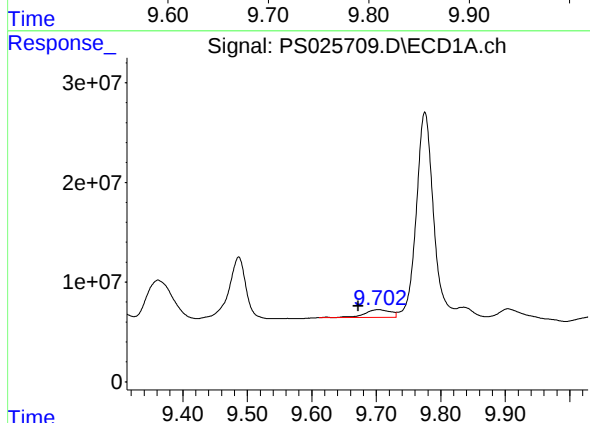
R.T.: 9.835 min
Delta R.T.: 0.001 min
Response: 15805041
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158668TB



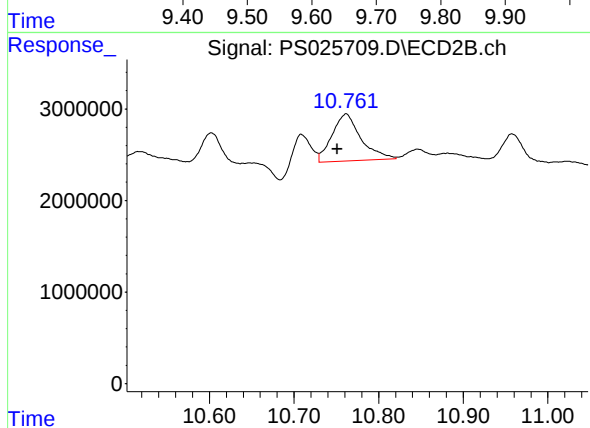
#14 DINOSEB

R.T.: 9.814 min
Delta R.T.: 0.021 min
Response: 41083057
Conc: 13.07 ng/ml



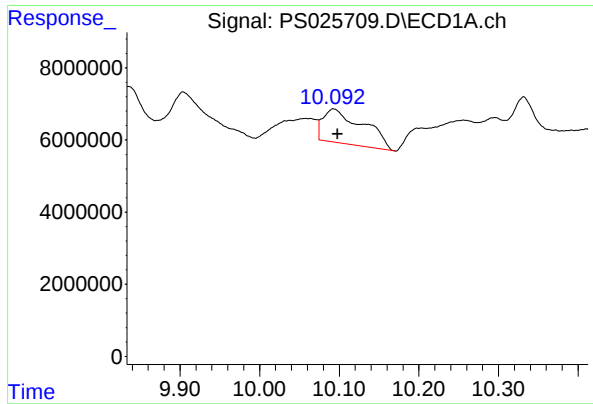
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.031 min
Response: 21420866
Conc: 2.07 ng/ml



#15 Picloram

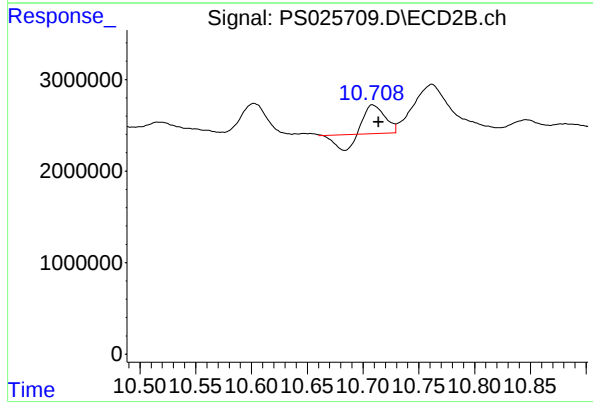
R.T.: 10.762 min
Delta R.T.: 0.011 min
Response: 12274747
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 10.093 min
Delta R.T.: -0.005 min
Response: 32932471
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158668TB



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.005 min
Response: 2479840
Conc: N.D.