

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 00:09
 Operator : AR\AJ
 Sample : 02224-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU3-FC-BACKFILL-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:48:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.299	6.721	717.2E6	714.4E6	293.387	346.833
Target Compounds							
1) T	Dalapon	2.363f	2.441	318.7E6	839.9E6	102.183	257.362 #
2) T	3,5-DICHL...	5.640	5.942	-2657239	9281589	N.D.	2.911
3) T	4-Nitroph...	6.108	6.355	50270495	9758364	36.689	6.950 #
5) T	DICAMBA	6.456	6.856	13931261	16713882	1.355	1.694 #
6) T	MCP	6.600	6.915f	-6606791	13157720	N.D.	1.690
7) T	MCPA	6.731	7.173	8154220	72594520	<MDL	6.910 #
8) T	DICHLORPROP	7.011	7.519	12105852	236.5E6	4.568	94.975 #
9) T	2,4-D	7.229	7.774	10322945	10606073	3.148	3.585
10) T	Pentachlo...	7.439	8.207	25869325	9253760	<MDL	<MDL #
11) T	2,4,5-TP ...	7.988	8.529f	168.6E6	461.1E6	11.278	33.848 #
12) T	2,4,5-T	8.244	8.947	198.7E6	33781892	12.102	2.685 #
13) T	2,4-DB	8.743	9.457	279.7E6	85710278	92.761	51.039 #
14) T	DINOSEB	9.731	9.772	1000.7E6	300.0E6	77.214	31.275 #
15) T	Picloram	9.562f	10.766	12394199	1084.1E6	<MDL	54.025 #
16) T	DCPA	10.035	10.702	70634546	49270256	3.424	3.106

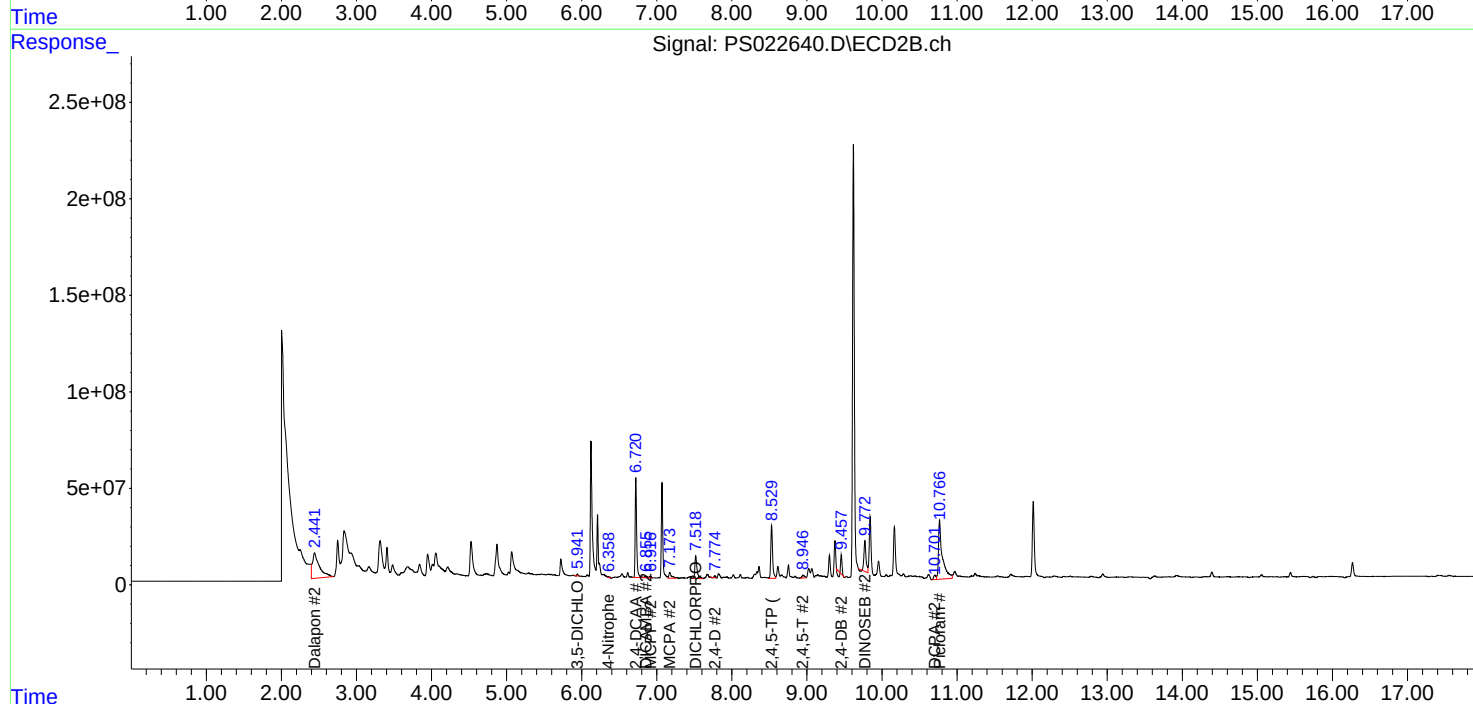
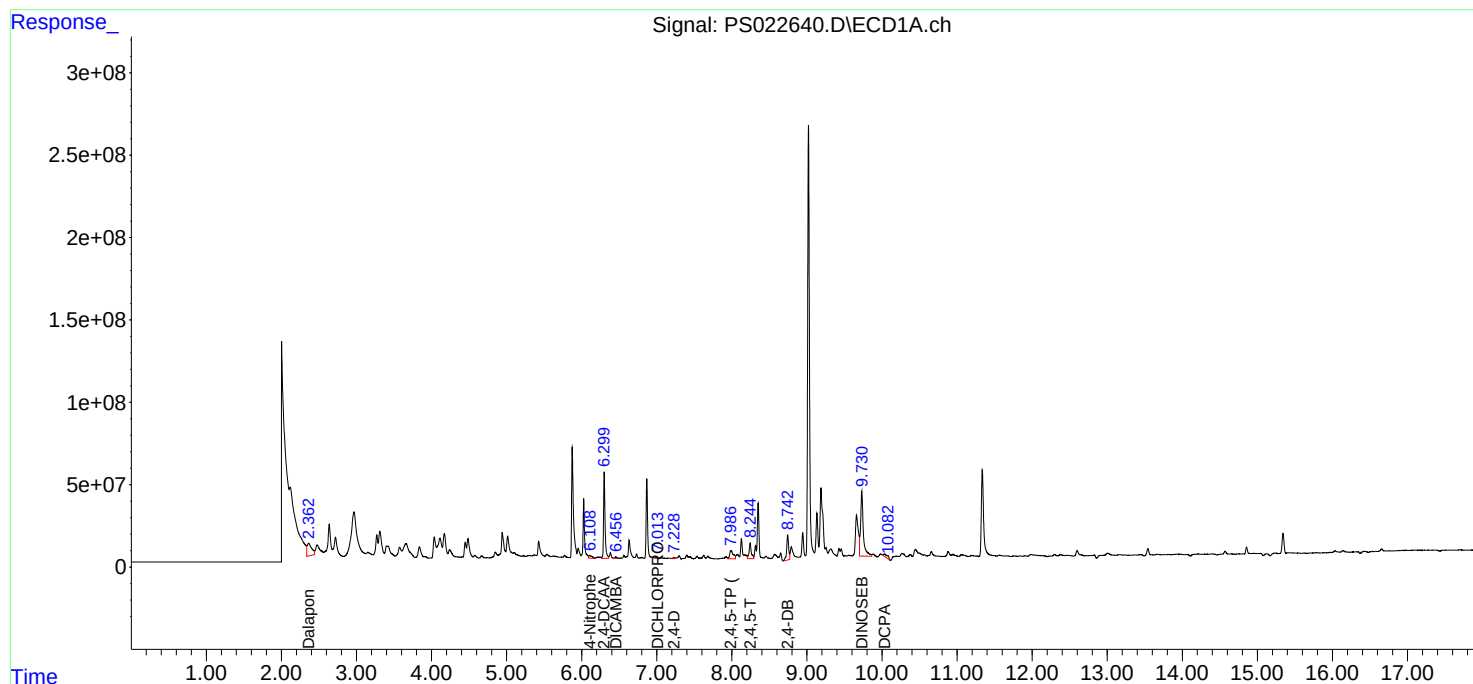
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

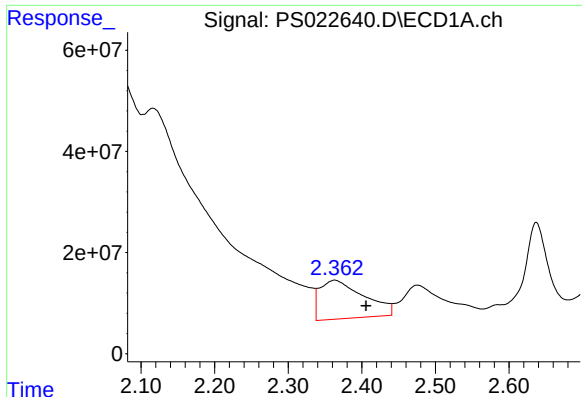
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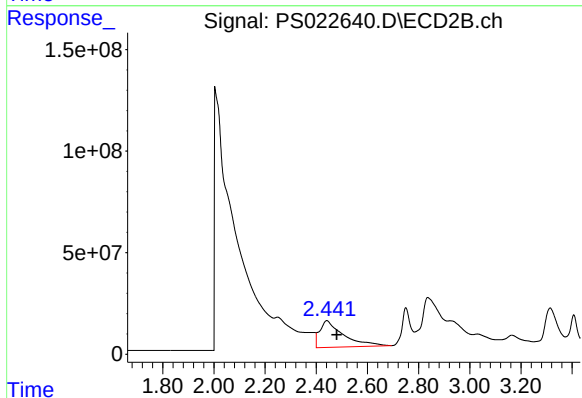




#1 Dalapon

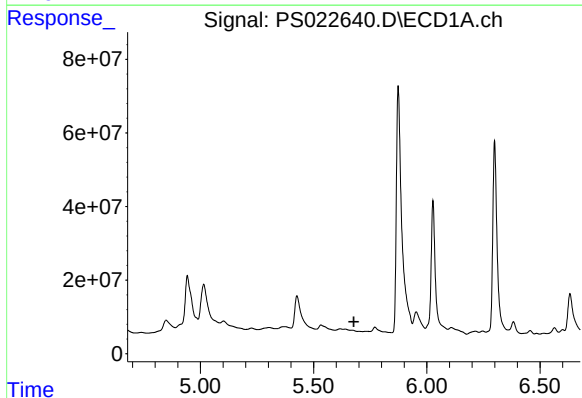
R.T.: 2.363 min
Delta R.T.: -0.043 min
Response: 318668967
Conc: 102.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



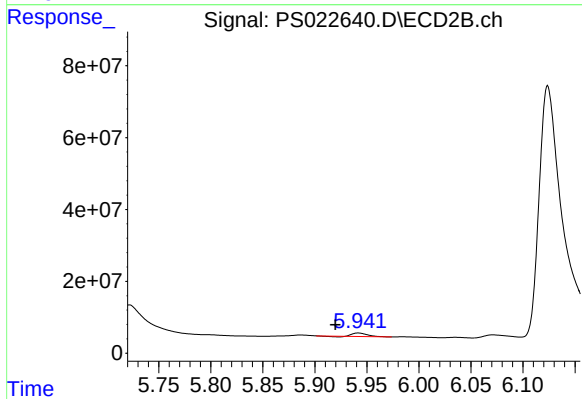
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 839904135
Conc: 257.36 ng/ml



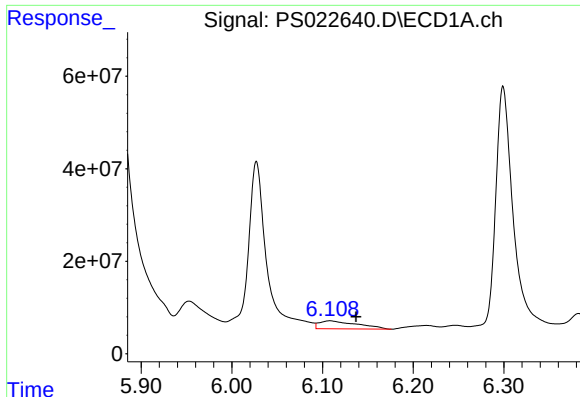
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.640 min
Delta R.T.: -0.038 min
Response: -2657239
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

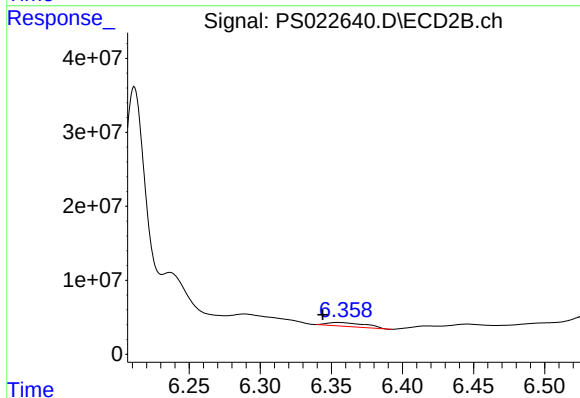
R.T.: 5.942 min
Delta R.T.: 0.022 min
Response: 9281589
Conc: 2.91 ng/ml



#3 4-Nitrophenol

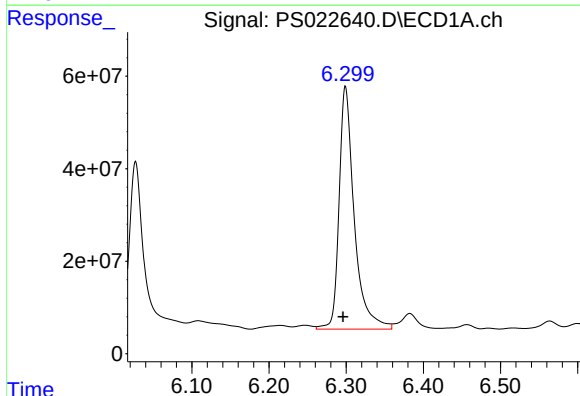
R.T.: 6.108 min
Delta R.T.: -0.029 min
Response: 50270495
Conc: 36.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



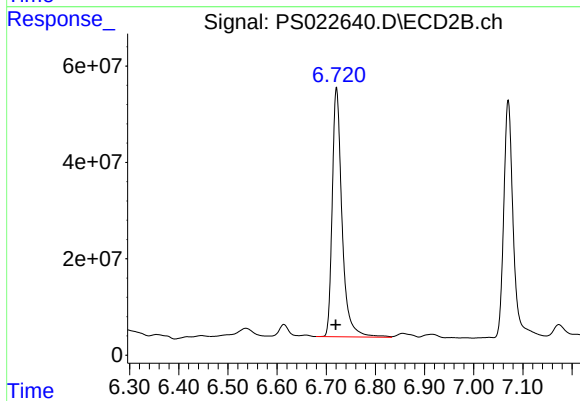
#3 4-Nitrophenol

R.T.: 6.355 min
Delta R.T.: 0.011 min
Response: 9758364
Conc: 6.95 ng/ml



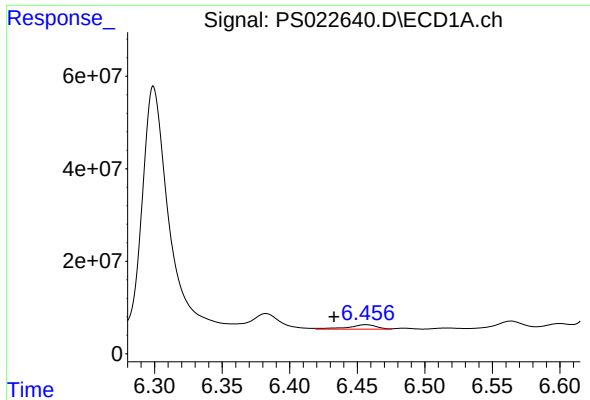
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 717150493
Conc: 293.39 ng/ml



#4 2,4-DCAA

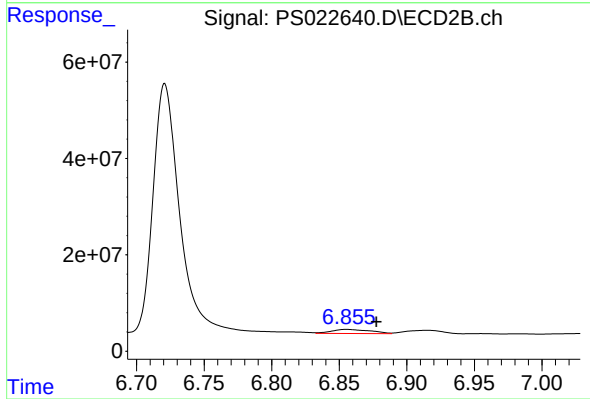
R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 714367591
Conc: 346.83 ng/ml



#5 DICAMBA

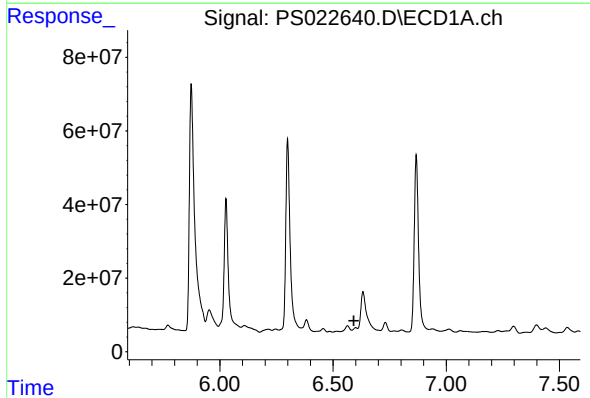
R.T.: 6.456 min
Delta R.T.: 0.024 min
Response: 13931261
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



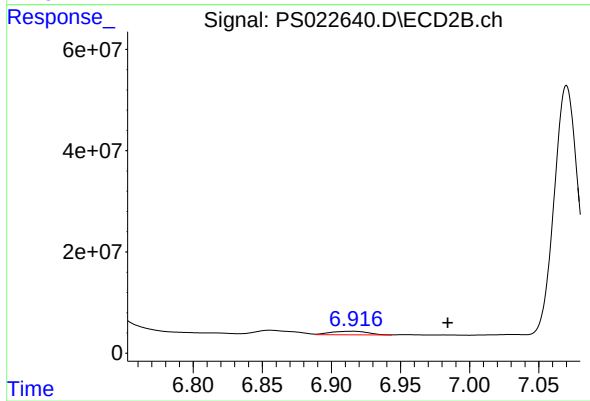
#5 DICAMBA

R.T.: 6.856 min
Delta R.T.: -0.022 min
Response: 16713882
Conc: 1.69 ng/ml



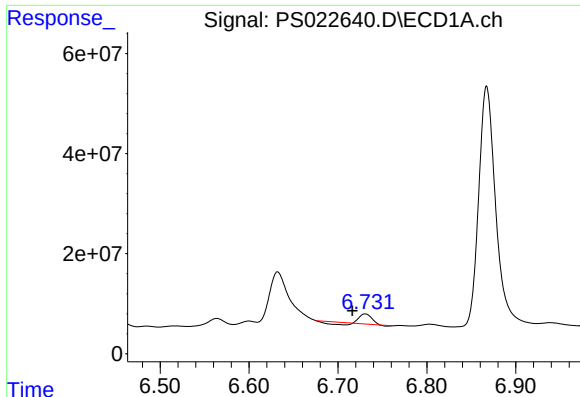
#6 MCP

R.T.: 6.600 min
Delta R.T.: 0.008 min
Response: -6606791
Conc: N.D.



#6 MCP

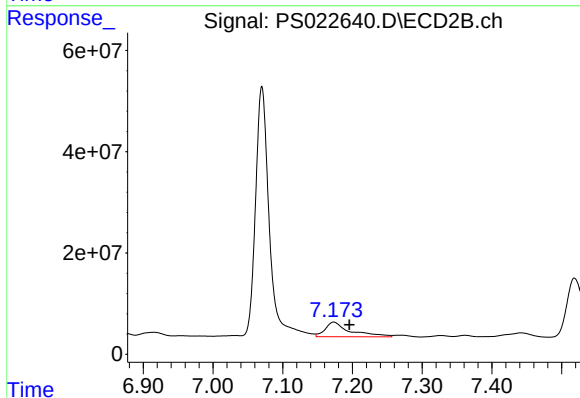
R.T.: 6.915 min
Delta R.T.: -0.070 min
Response: 13157720
Conc: 1.69 ug/ml



#7 MCPA

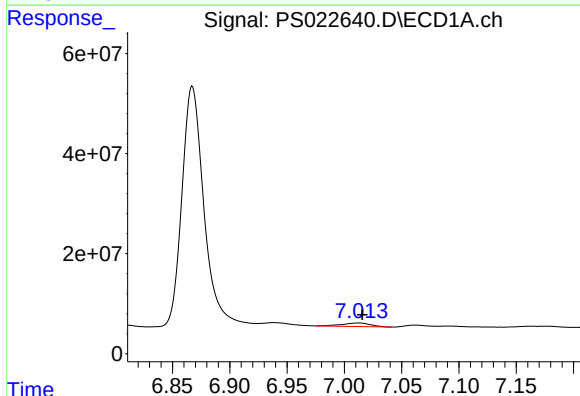
R.T.: 6.731 min
Delta R.T.: 0.015 min
Response: 8154220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



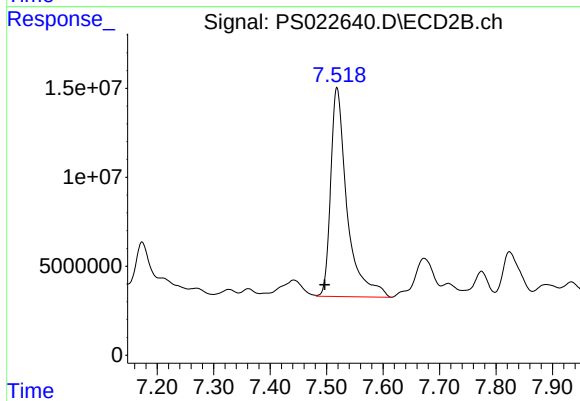
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 72594520
Conc: 6.91 ug/ml



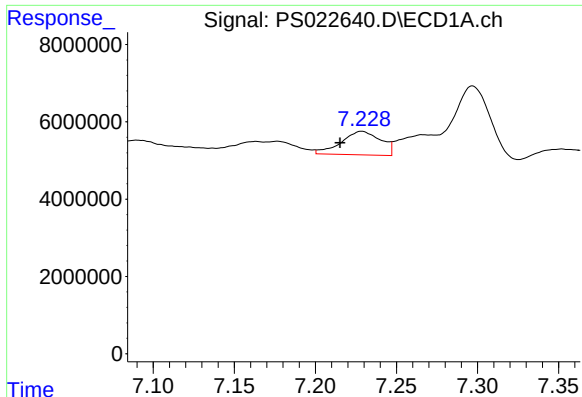
#8 DICHLORPROP

R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 12105852
Conc: 4.57 ng/ml



#8 DICHLORPROP

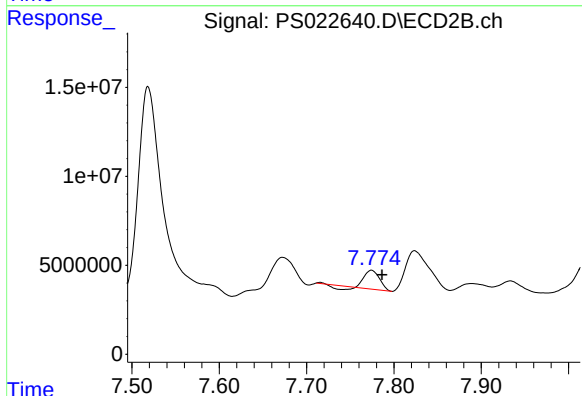
R.T.: 7.519 min
Delta R.T.: 0.022 min
Response: 236489450
Conc: 94.97 ng/ml



#9 2,4-D

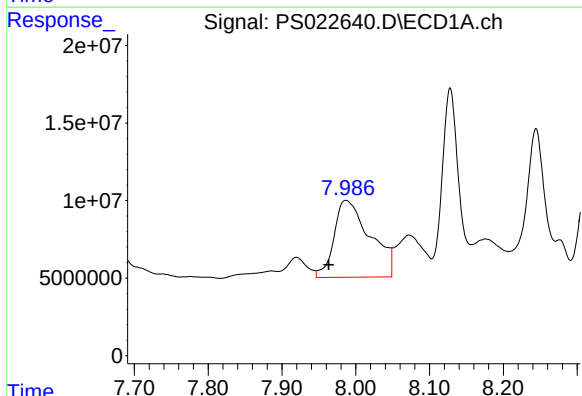
R.T.: 7.229 min
Delta R.T.: 0.014 min
Response: 10322945
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



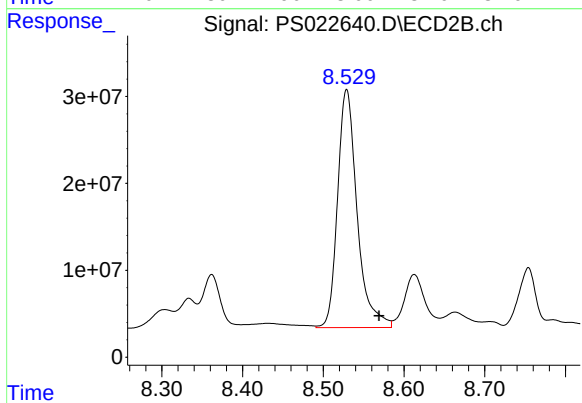
#9 2,4-D

R.T.: 7.774 min
Delta R.T.: -0.012 min
Response: 10606073
Conc: 3.58 ng/ml



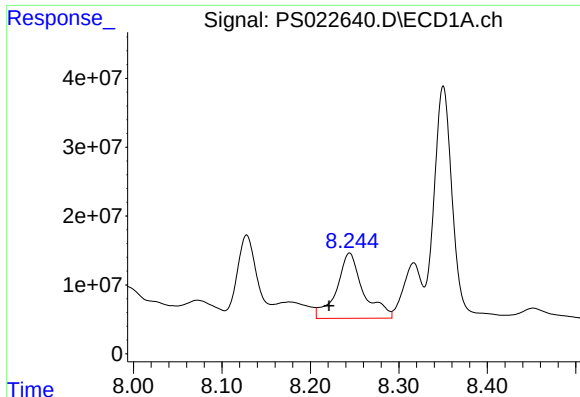
#11 2,4,5-TP (SILVEX)

R.T.: 7.988 min
Delta R.T.: 0.025 min
Response: 168572550
Conc: 11.28 ng/ml



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

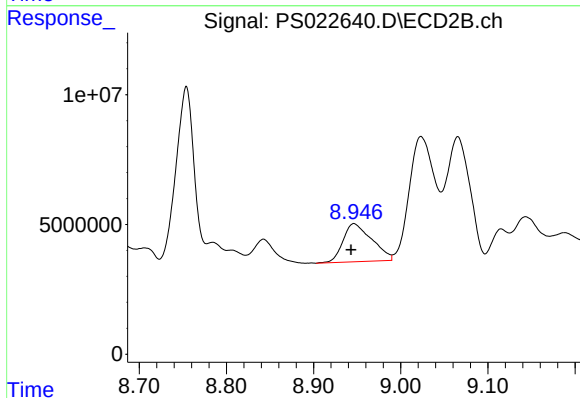
R.T.: 8.529 min
Delta R.T.: -0.040 min
Response: 461078162
Conc: 33.85 ng/ml



#12 2,4,5-T

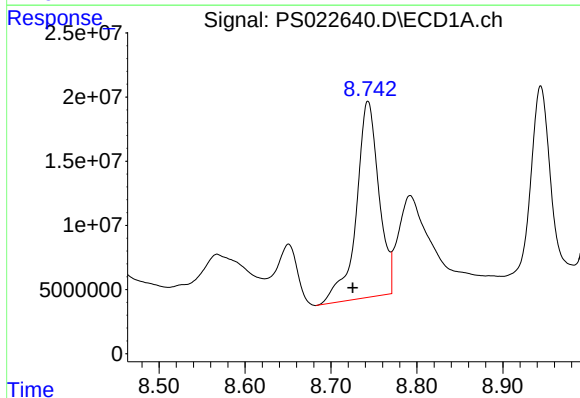
R.T.: 8.244 min
Delta R.T.: 0.023 min
Response: 198728014
Conc: 12.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



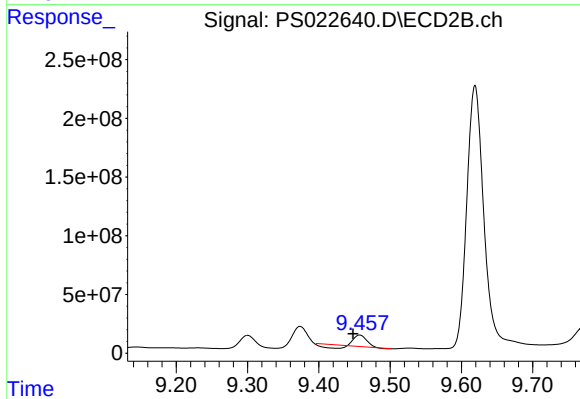
#12 2,4,5-T

R.T.: 8.947 min
Delta R.T.: 0.003 min
Response: 33781892
Conc: 2.69 ng/ml



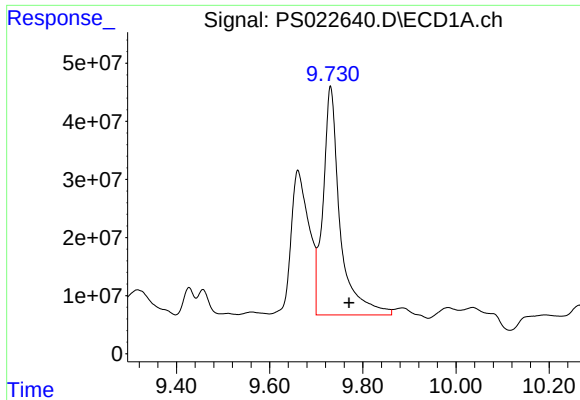
#13 2,4-DB

R.T.: 8.743 min
Delta R.T.: 0.018 min
Response: 279702367
Conc: 92.76 ng/ml



#13 2,4-DB

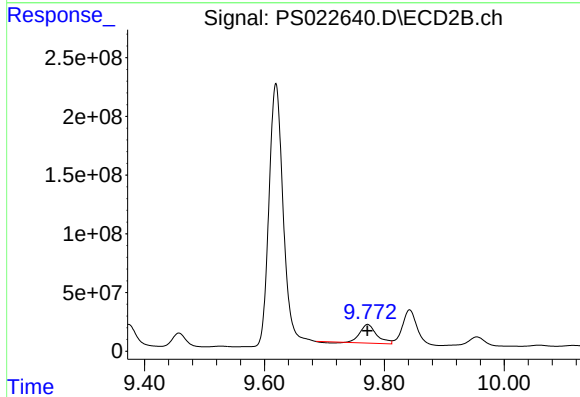
R.T.: 9.457 min
Delta R.T.: 0.009 min
Response: 85710278
Conc: 51.04 ng/ml



#14 DINOSEB

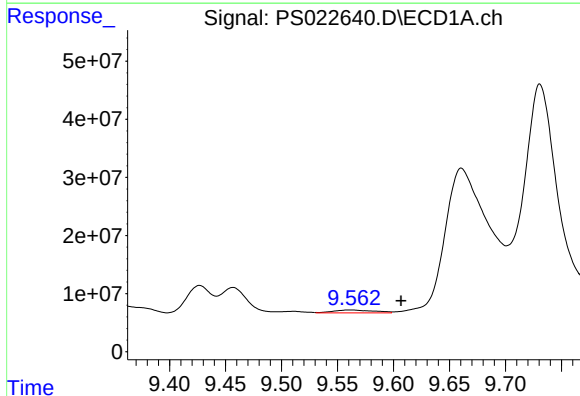
R.T.: 9.731 min
Delta R.T.: -0.039 min
Response: 1000673099
Conc: 77.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



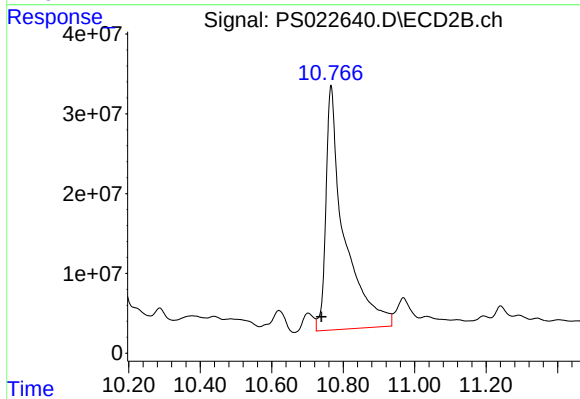
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: 0.000 min
Response: 299959982
Conc: 31.27 ng/ml



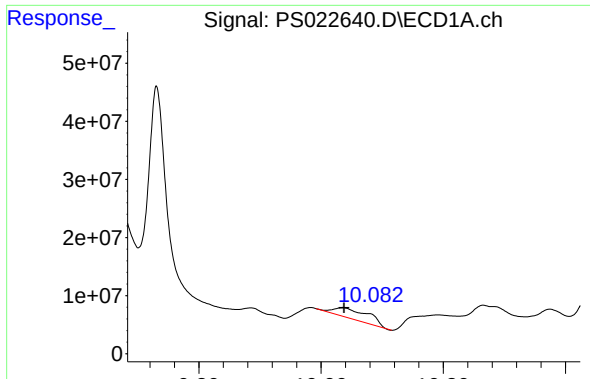
#15 Picloram

R.T.: 9.562 min
Delta R.T.: -0.045 min
Response: 12394199
Conc: N.D.



#15 Picloram

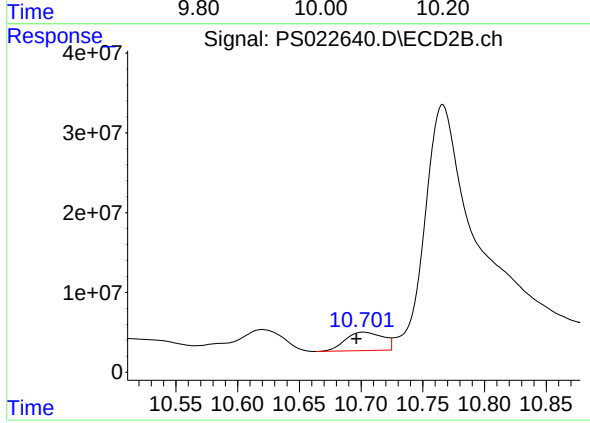
R.T.: 10.766 min
Delta R.T.: 0.027 min
Response: 1084117043
Conc: 54.02 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 70634546
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU3-FC-BACKFILL-05



#16 DCPA

R.T.: 10.702 min
Delta R.T.: 0.006 min
Response: 49270256
Conc: 3.11 ng/ml