

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 11:35
 Operator : AR\AJ
 Sample : PB147973BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147973BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 17:43:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.179	6.758	1638.8E6	511.4E6	476.187	600.501 #
Target Compounds							
1) T	Dalapon	2.959f	2.474f	226.3E6	76373005	45.080	62.987 #
2) T	3,5-DICHL...	6.415	5.968	-520585	125.5E6	N.D.	91.963
3) T	4-Nitroph...	7.009	6.358	21871220	15529695	138.475	32.957 #
6) T	MCP	7.529	7.025	31824211	2997823	3.056	1.038 #
7) T	MCPA	7.661	7.210	51737297	13412830	3.488	3.106
8) T	DICHLORPROP	8.081	7.586f	10833714	26772622	3.005	26.535 #
9) T	2,4-D	8.327	7.808	99440383	9648105	21.394	7.597 #
10) T	Pentachlo...	8.593	8.255	9824278	2669566	<MDL	<MDL #
11) T	2,4,5-TP ...	9.146	8.582	10781865	22137664	<MDL	3.740 #
12) T	2,4,5-T	9.440	9.023	42864645	5880551	1.936	1.079 #
13) T	2,4-DB	10.021	9.512	81063536	8152581	22.323	11.396 #
14) T	DINOSEB	11.105	9.852	353.5E6	20110135	19.251	4.690 #
15) T	Picloram	10.950	10.846	181.0E6	48923231	6.015	6.075
16) T	DCPA	11.418	10.745	16276834	19190481	<MDL	2.602 #

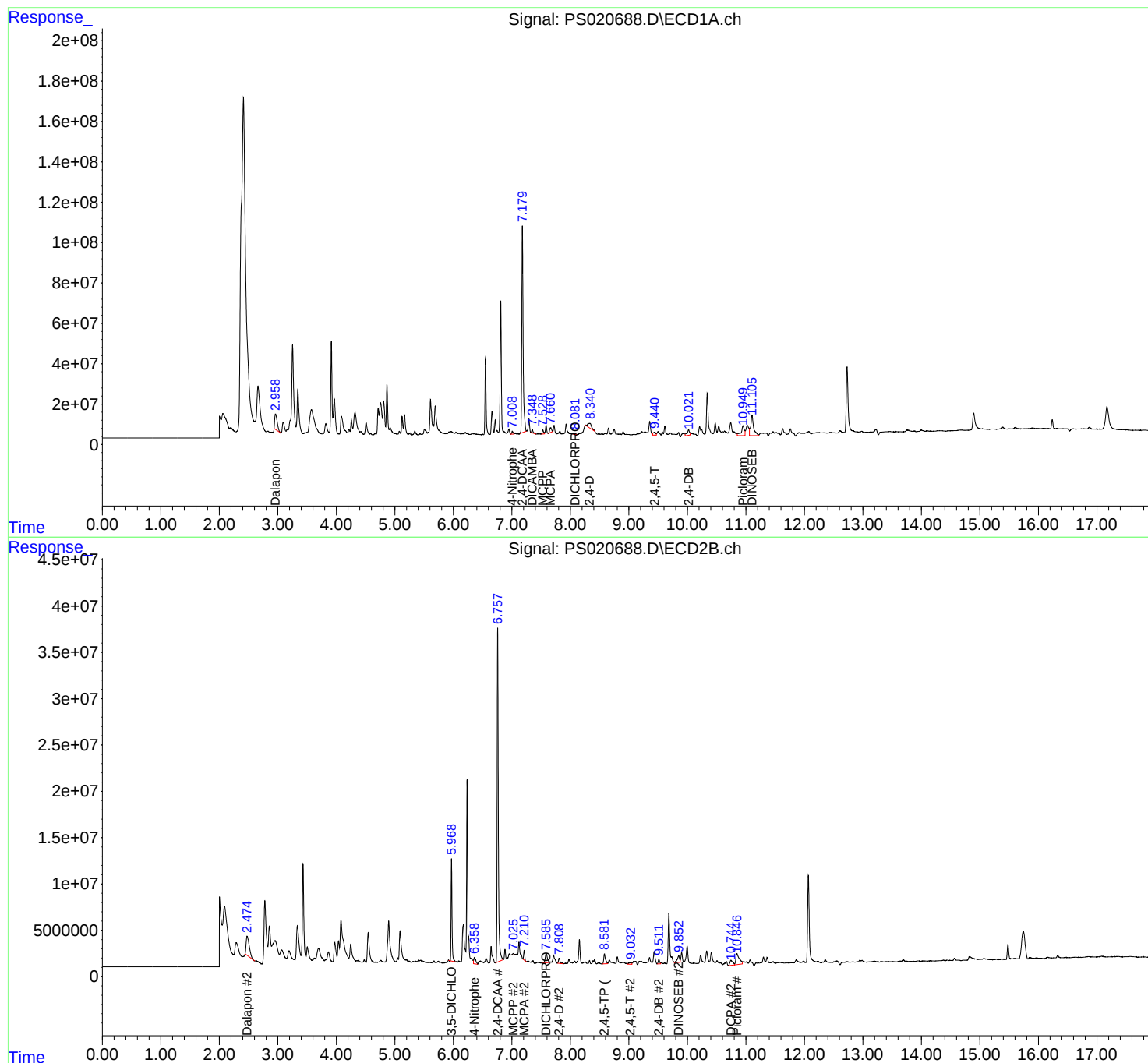
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

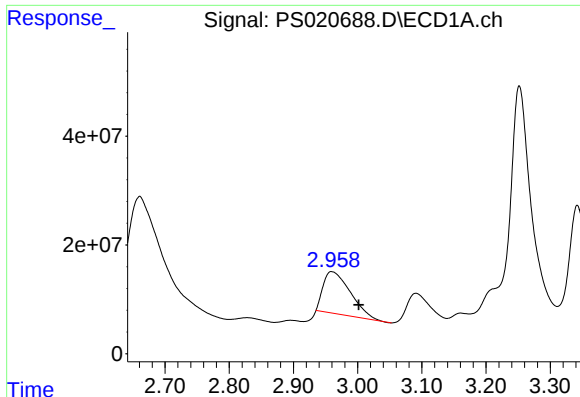
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
Data File : PS020688.D
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Acq On : 29 Sep 2022 11:35
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Sample : PB147973BL
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Integration File signal 1: autoint1.e
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Quant Time: Sep 29 17:43:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

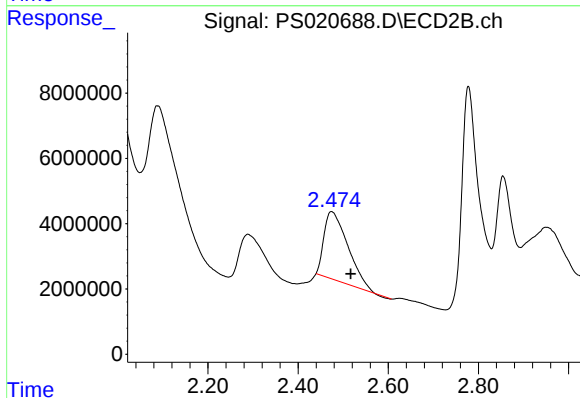




#1 Dalapon

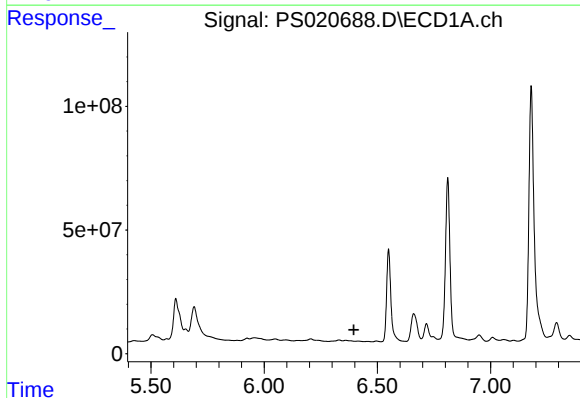
R.T.: 2.959 min
Delta R.T.: -0.043 min
Response: 226259517
Conc: 45.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



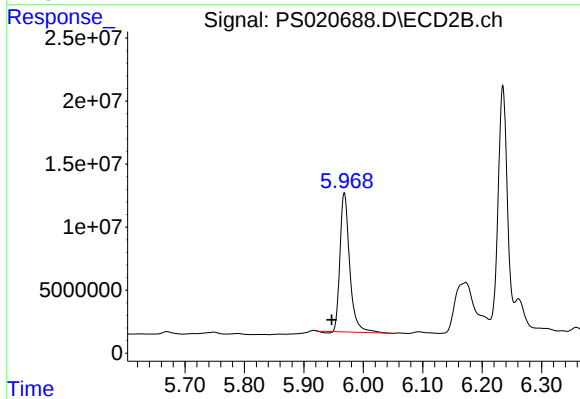
#1 Dalapon

R.T.: 2.474 min
Delta R.T.: -0.043 min
Response: 76373005
Conc: 62.99 ng/ml



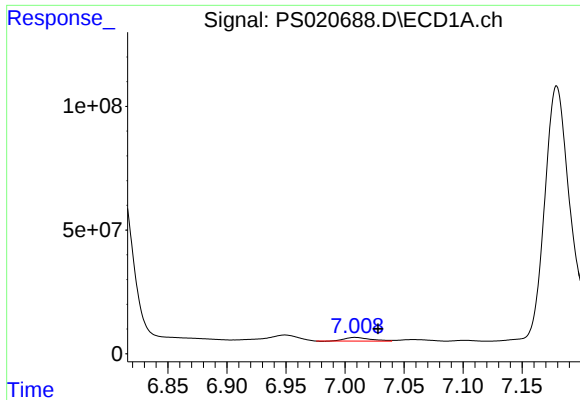
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.019 min
Response: -520585
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

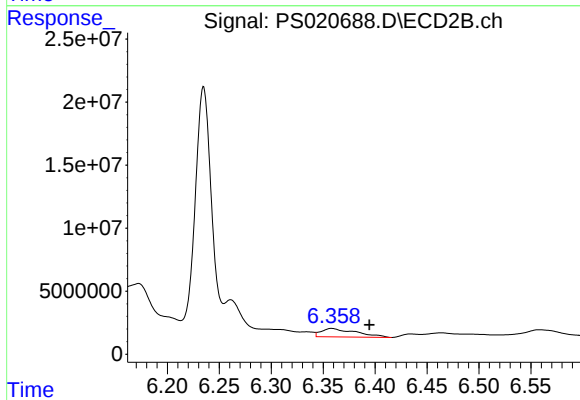
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 125494583
Conc: 91.96 ng/ml



#3 4-Nitrophenol

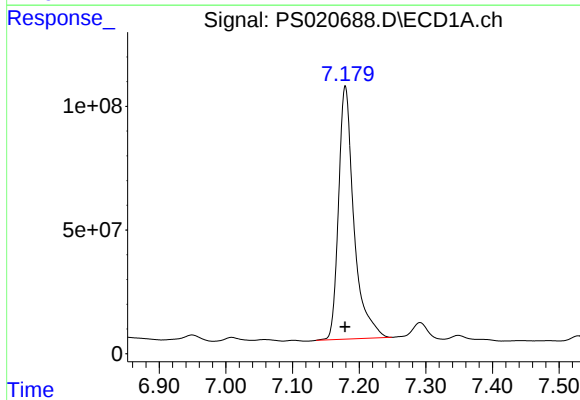
R.T.: 7.009 min
Delta R.T.: -0.019 min
Response: 21871220
Conc: 138.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



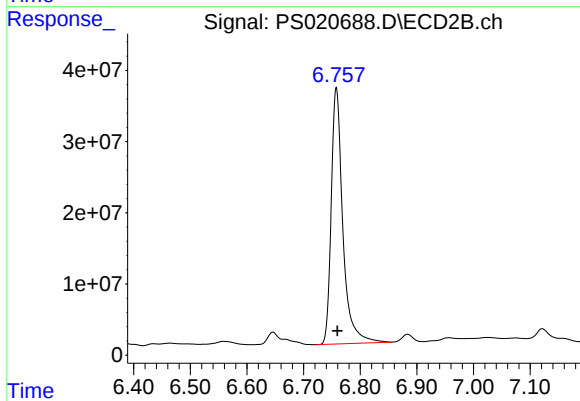
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.036 min
Response: 15529695
Conc: 32.96 ng/ml



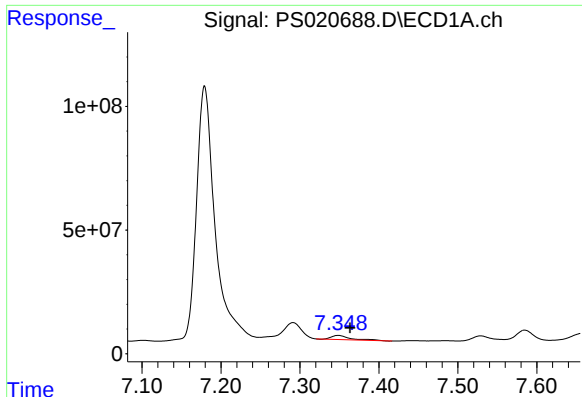
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1638791280
Conc: 476.19 ng/ml



#4 2,4-DCAA

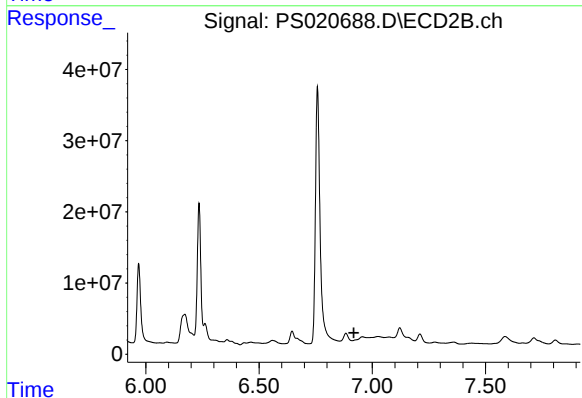
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 511443824
Conc: 600.50 ng/ml



#5 DICAMBA

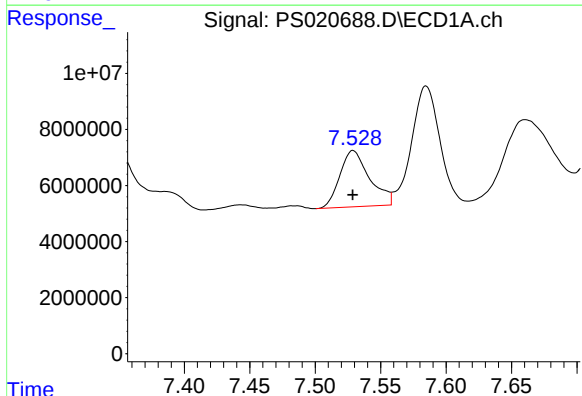
R.T.: 7.349 min
Delta R.T.: -0.015 min
Response: 28353341
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



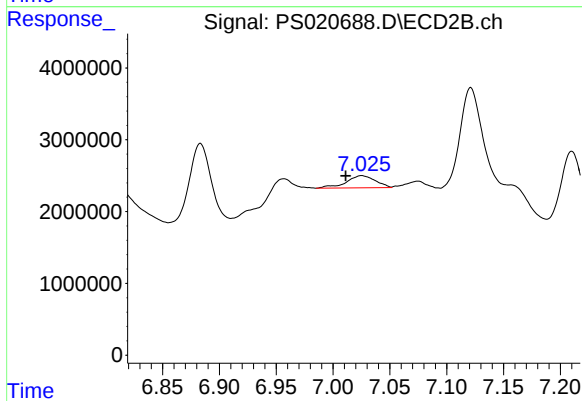
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.038 min
Response: -11051815
Conc: N.D.



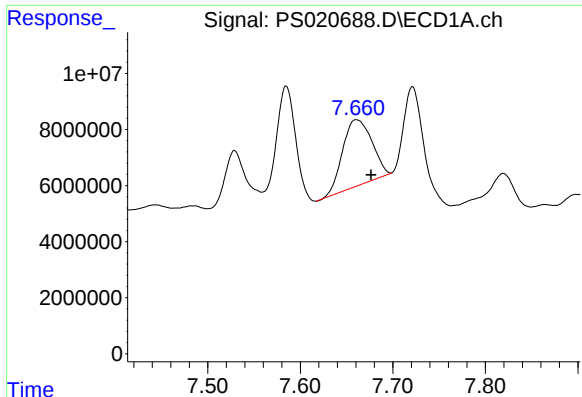
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 31824211
Conc: 3.06 ug/ml



#6 MCP

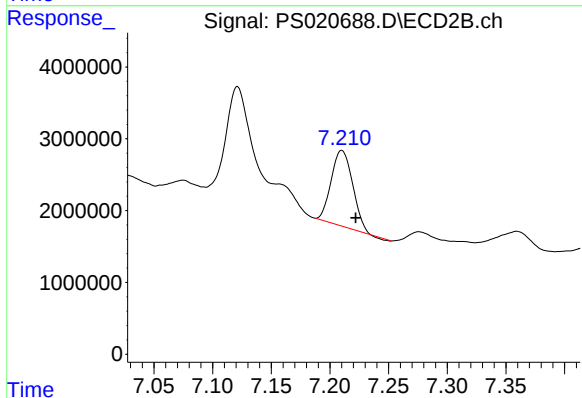
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 2997823
Conc: 1.04 ug/ml



#7 MCPA

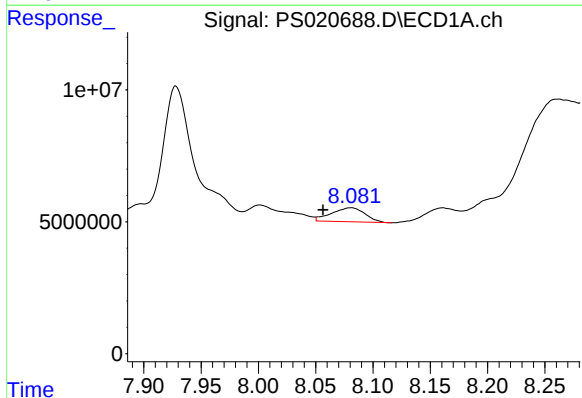
R.T.: 7.661 min
Delta R.T.: -0.015 min
Response: 51737297
Conc: 3.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



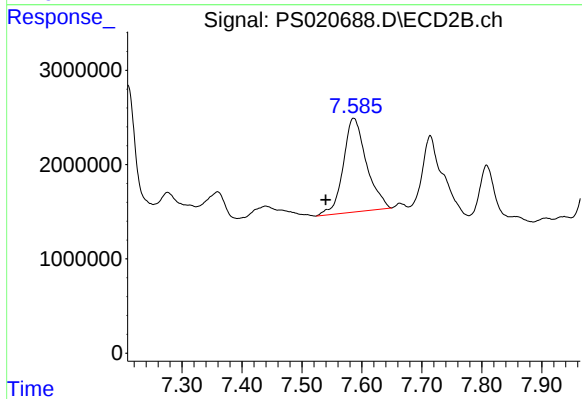
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 13412830
Conc: 3.11 ug/ml



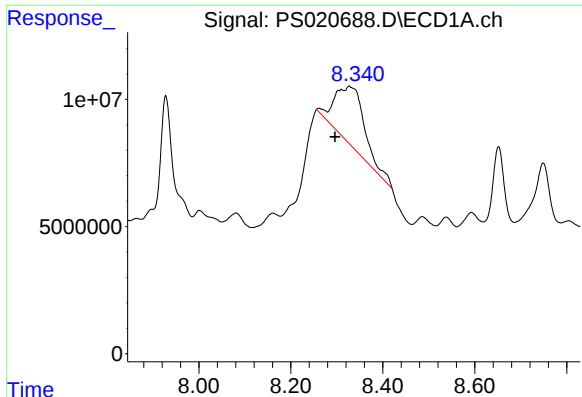
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.024 min
Response: 10833714
Conc: 3.00 ng/ml



#8 DICHLORPROP

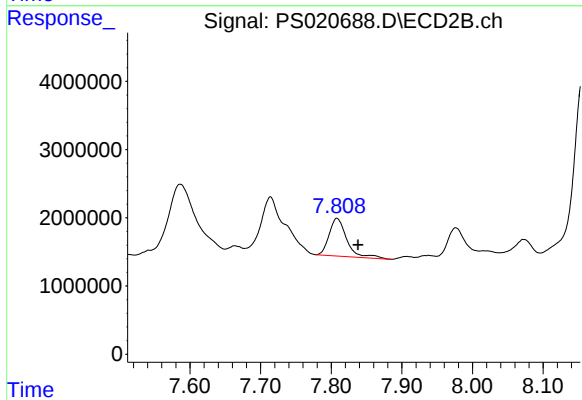
R.T.: 7.586 min
Delta R.T.: 0.046 min
Response: 26772622
Conc: 26.53 ng/ml



#9 2,4-D

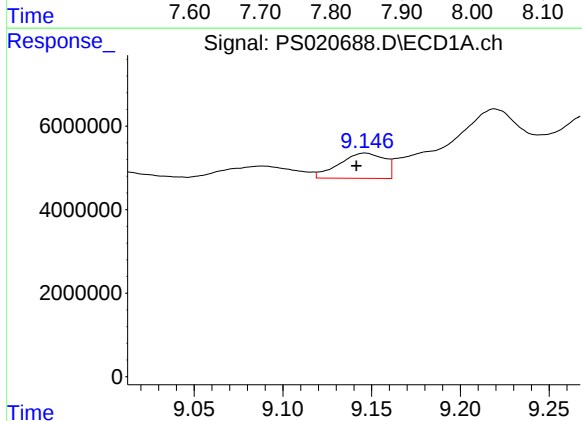
R.T.: 8.327 min
Delta R.T.: 0.031 min
Response: 99440383
Conc: 21.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



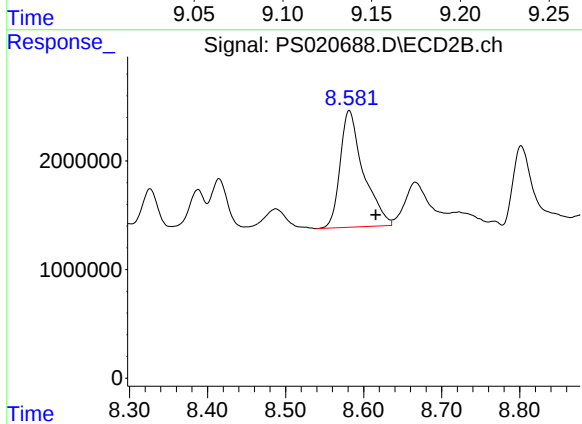
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 9648105
Conc: 7.60 ng/ml



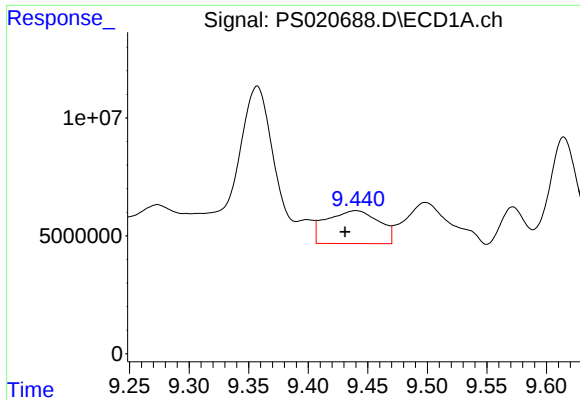
#11 2,4,5-TP (SILVEX)

R.T.: 9.146 min
Delta R.T.: 0.005 min
Response: 10781865
Conc: N.D.



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

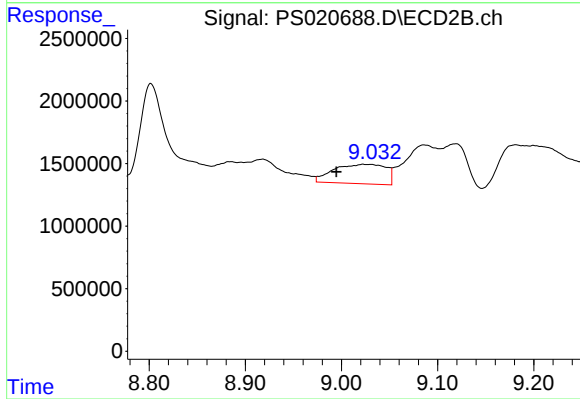
R.T.: 8.582 min
Delta R.T.: -0.034 min
Response: 22137664
Conc: 3.74 ng/ml



#12 2,4,5-T

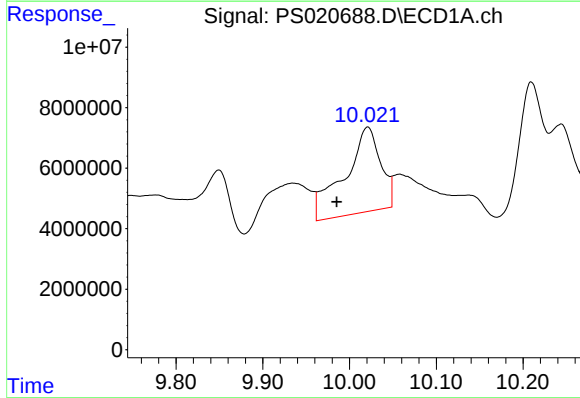
R.T.: 9.440 min
Delta R.T.: 0.009 min
Response: 42864645
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



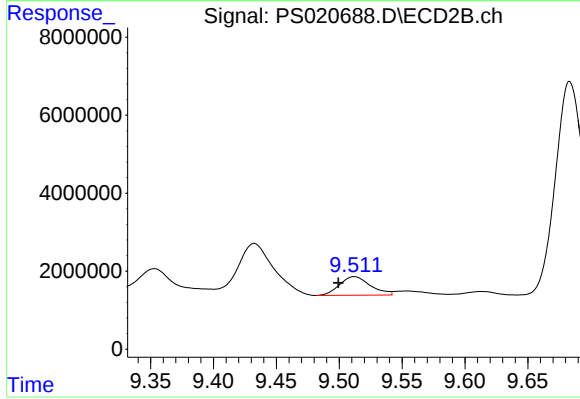
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: 0.028 min
Response: 5880551
Conc: 1.08 ng/ml



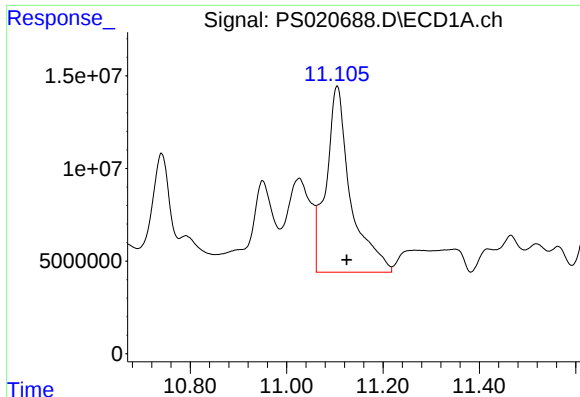
#13 2,4-DB

R.T.: 10.021 min
Delta R.T.: 0.036 min
Response: 81063536
Conc: 22.32 ng/ml



#13 2,4-DB

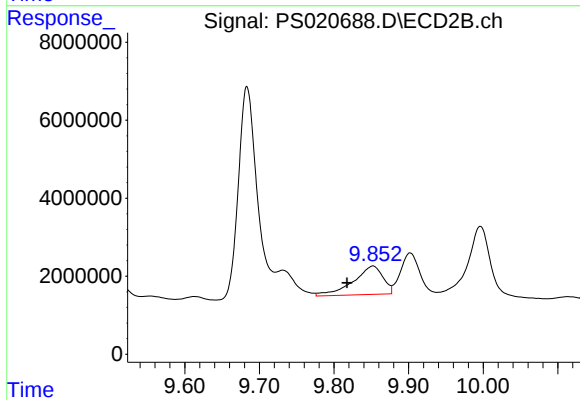
R.T.: 9.512 min
Delta R.T.: 0.013 min
Response: 8152581
Conc: 11.40 ng/ml



#14 DINOSEB

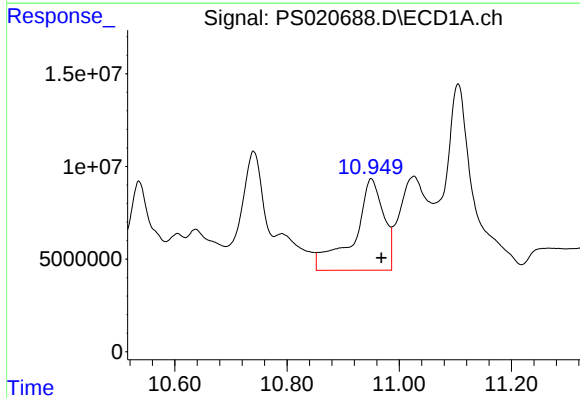
R.T.: 11.105 min
Delta R.T.: -0.020 min
Response: 353543544
Conc: 19.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147973BL



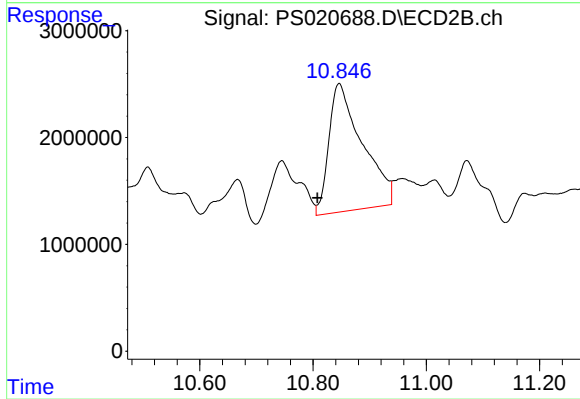
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.034 min
Response: 20110135
Conc: 4.69 ng/ml



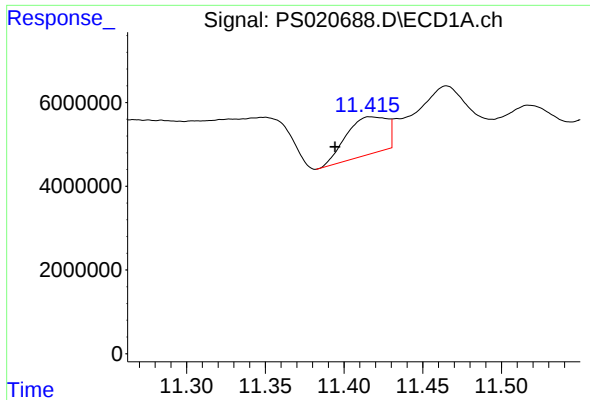
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.018 min
Response: 181011439
Conc: 6.02 ng/ml



#15 Picloram

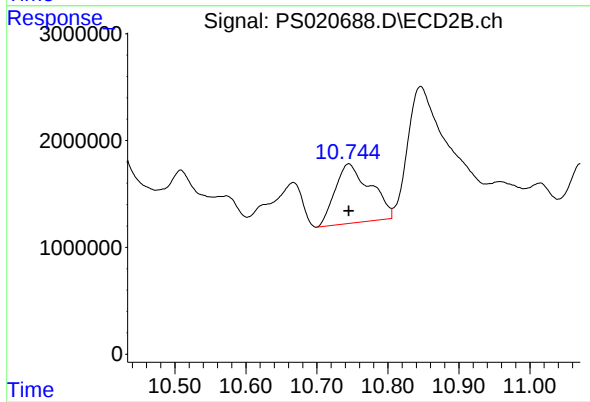
R.T.: 10.846 min
Delta R.T.: 0.038 min
Response: 48923231
Conc: 6.08 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.023 min
Response: 16276834
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB147973BL



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 19190481
Conc: 2.60 ng/ml