

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 08:40
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 15:30:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.167	7.696	12737133	656014	4.098	<MDL #
Target Compounds							
1) T	Dalapon	2.665	2.683	65619038	1726923	13.175	<MDL #
2) T	3,5-DICHL...	6.336	6.621	3189.4E6	333532	704.747	<MDL #
3) T	4-Nitroph...	6.952	7.180	27493827	3445389	16.967	7.823 #
5) T	DICAMBA	7.371	0.000	113050	0	<MDL	N.D. #
6) T	MCPD	7.586f	7.954	56646552	435.0E6	6.077	141.156 #
7) T	MCPA	7.718	8.156f	1945507	830302	<MDL	<MDL #
8) T	DICHLORPROP	8.091	8.560	9947284	976854	2.928	<MDL #
9) T	2,4-D	8.299	8.895	3215.2E6	256373	934.911	<MDL #
10) T	Pentachlo...	8.605	9.417	8471831	582468	<MDL	<MDL #
11) T	2,4,5-TP ...	9.131	9.806	2797420	2045048	<MDL	<MDL #
12) T	2,4,5-T	9.486f	10.200	3305465	362838	<MDL	<MDL #
13) T	2,4-DB	0.000	10.788	0	3245718	N.D.	5.413
14) T	DINOSEB	11.212	0.000	7480762	0	<MDL	N.D. #
15) T	Picloram	11.005	0.000	332.2E6	0	14.584	N.D. #
16) T	DCPA	11.501	0.000	4784229	0	<MDL	N.D. #

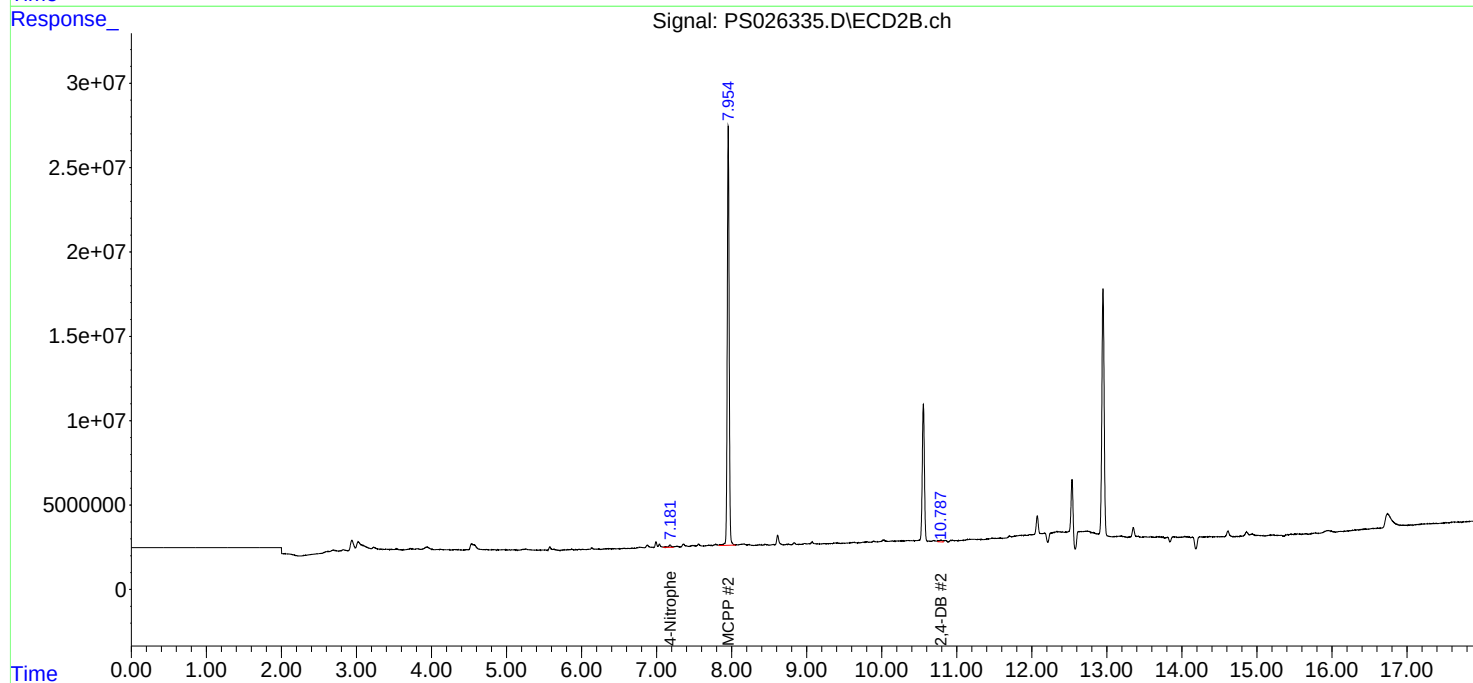
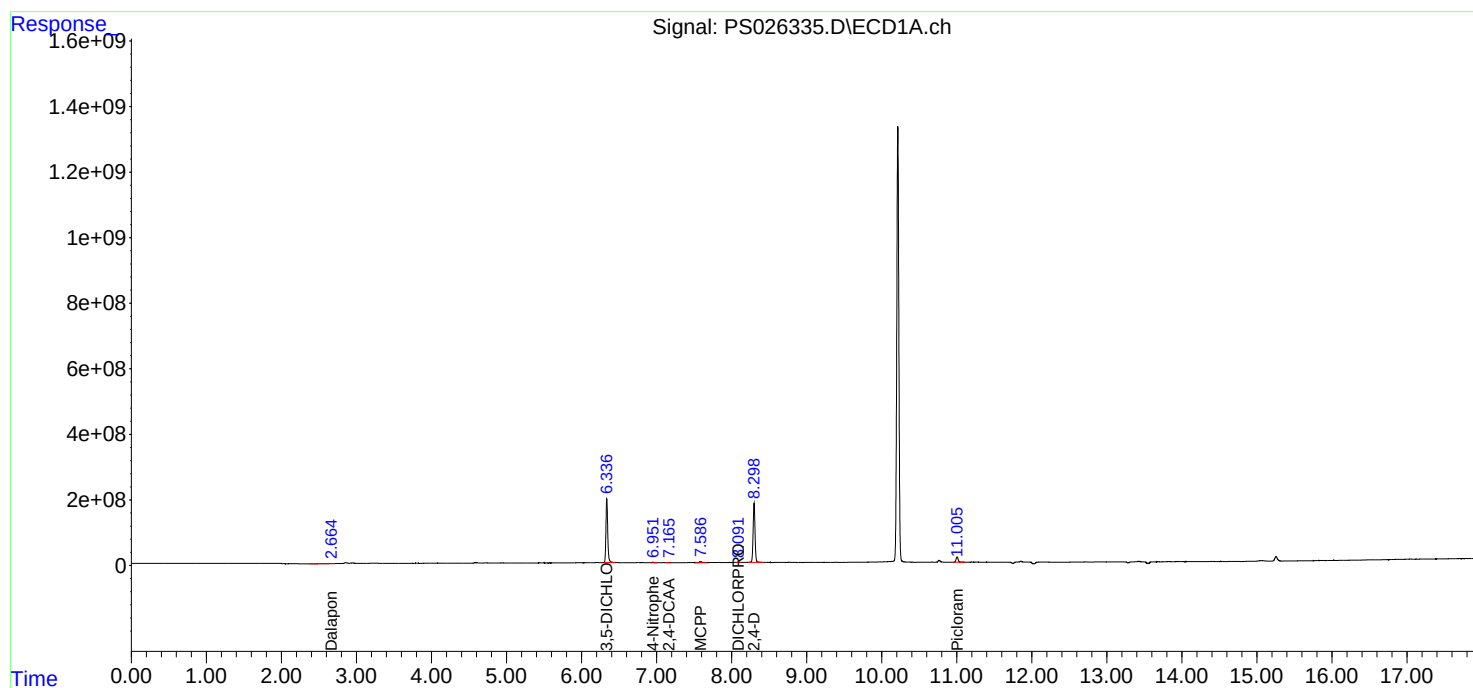
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

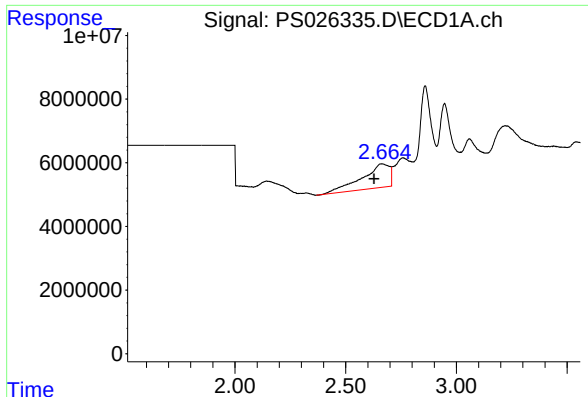
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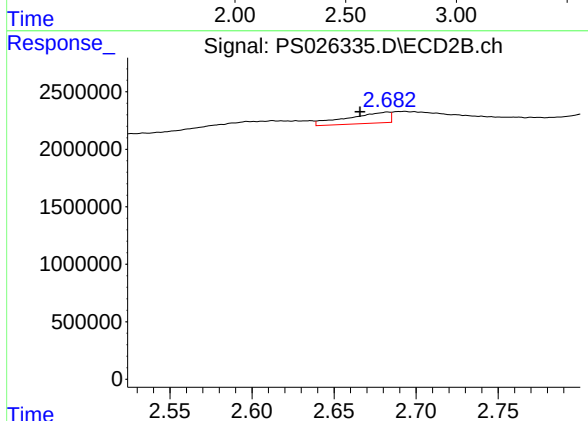




#1 Dalapon

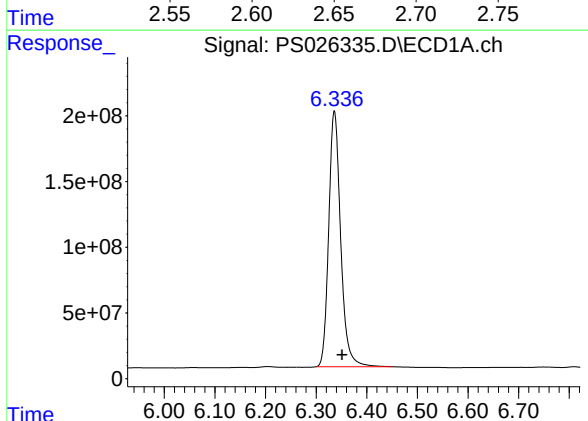
R.T.: 2.665 min
Delta R.T.: 0.037 min
Response: 65619038
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



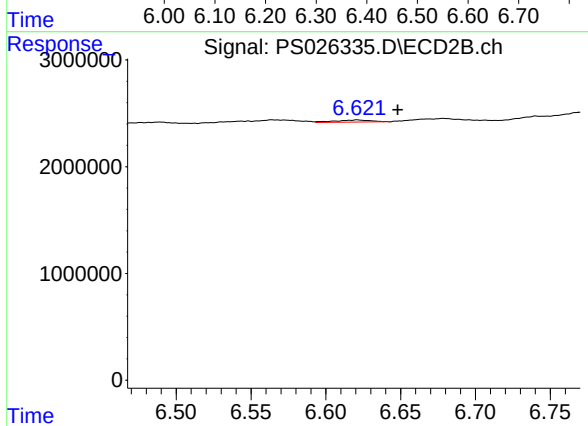
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: 0.017 min
Response: 1726923
Conc: N.D.



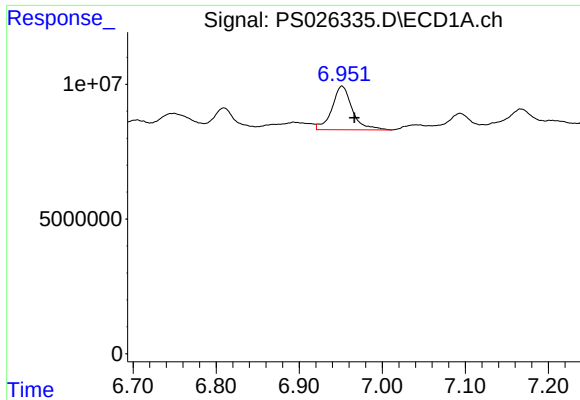
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.016 min
Response: 3189449891
Conc: 704.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

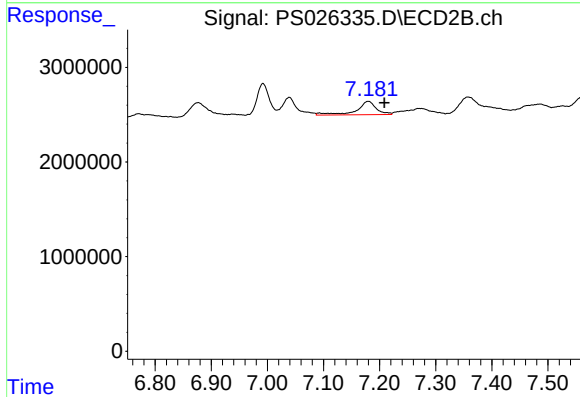
R.T.: 6.621 min
Delta R.T.: -0.027 min
Response: 333532
Conc: N.D.



#3 4-Nitrophenol

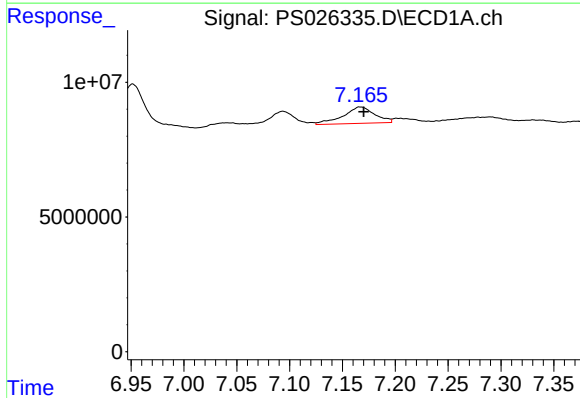
R.T.: 6.952 min
Delta R.T.: -0.015 min
Response: 27493827
Conc: 16.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



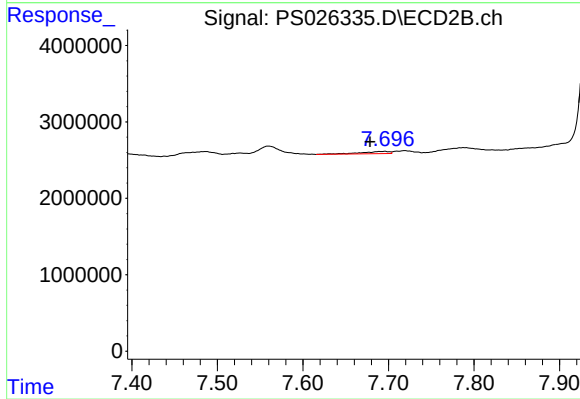
#3 4-Nitrophenol

R.T.: 7.180 min
Delta R.T.: -0.029 min
Response: 3445389
Conc: 7.82 ng/ml



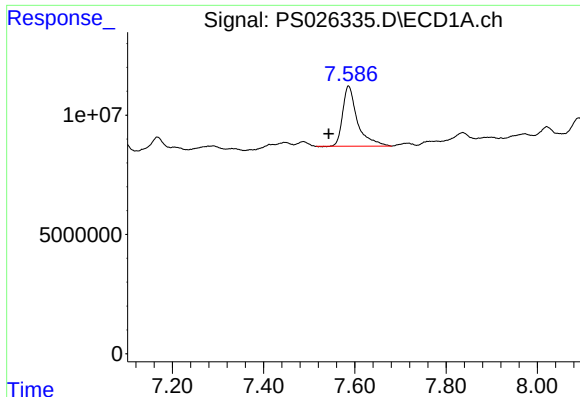
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 12737133
Conc: 4.10 ng/ml



#4 2,4-DCAA

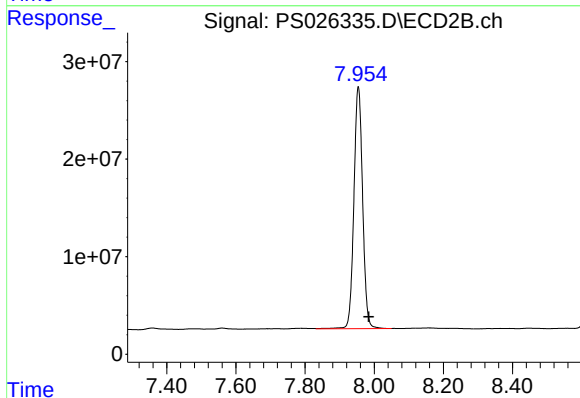
R.T.: 7.696 min
Delta R.T.: 0.017 min
Response: 656014
Conc: N.D.



#6 MCP

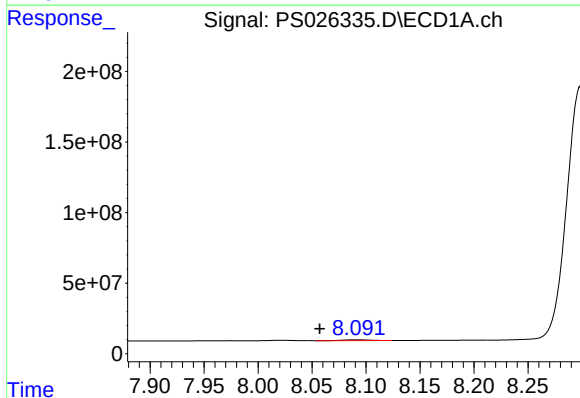
R.T.: 7.586 min
Delta R.T.: 0.044 min
Response: 56646552
Conc: 6.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



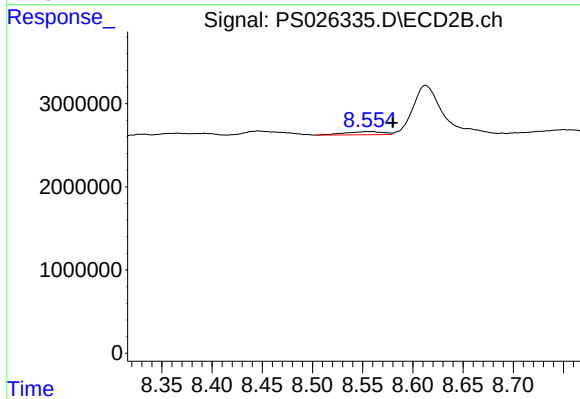
#6 MCP

R.T.: 7.954 min
Delta R.T.: -0.030 min
Response: 43502573
Conc: 141.16 ug/ml



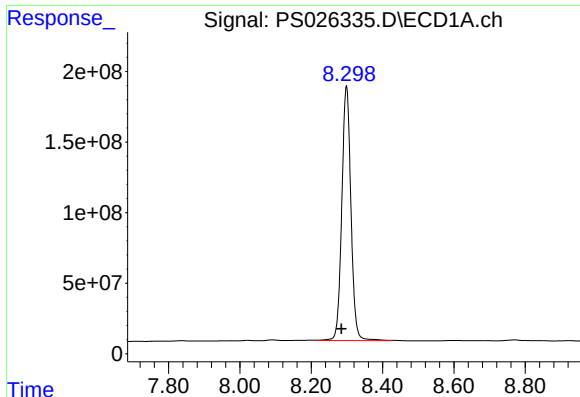
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.034 min
Response: 9947284
Conc: 2.93 ng/ml



#8 DICHLORPROP

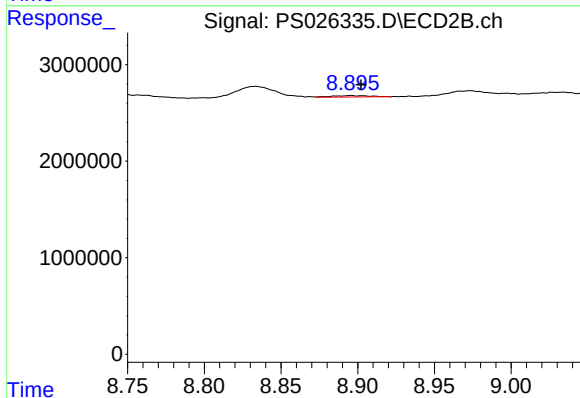
R.T.: 8.560 min
Delta R.T.: -0.020 min
Response: 976854
Conc: N.D.



#9 2,4-D

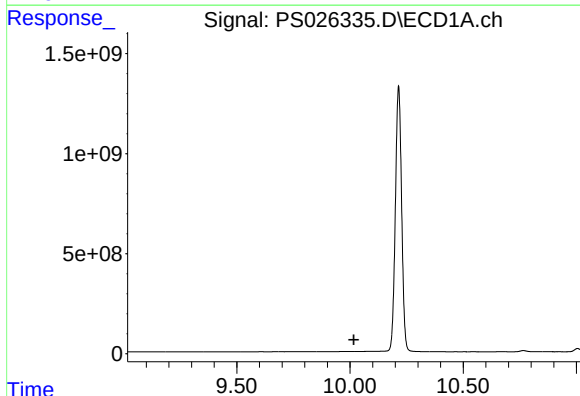
R.T.: 8.299 min
Delta R.T.: 0.014 min
Response: 3215189253
Conc: 934.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



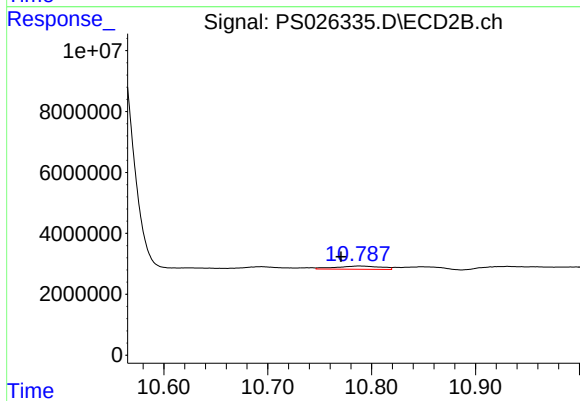
#9 2,4-D

R.T.: 8.895 min
Delta R.T.: -0.007 min
Response: 256373
Conc: N.D.



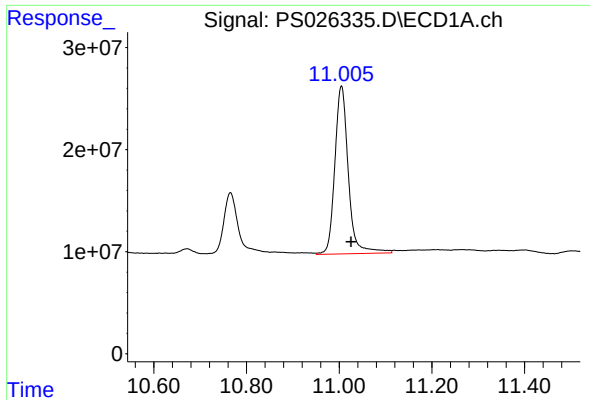
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.017 min
Response: 0
Conc: N.D.



#13 2,4-DB

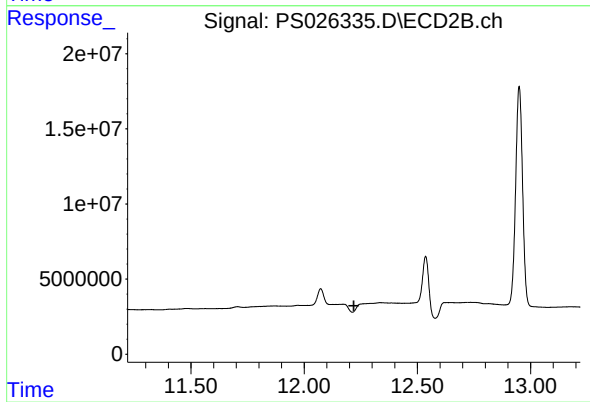
R.T.: 10.788 min
Delta R.T.: 0.017 min
Response: 3245718
Conc: 5.41 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.021 min
Response: 332179353
Conc: 14.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.219 min
Response: 0
Conc: N.D.