

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 10:54
 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 02 13:39:42 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	7.168	7.712	8394863	1244684	2.701	1.341 #
Target Compounds							
1) T	Dalapon	2.667	2.636	65205006	507041	13.092	<MDL #
2) T	3,5-DICHL...	6.337	6.680	1614.1E6	511637	356.660	<MDL #
3) T	4-Nitroph...	6.953	7.183	14007085	1297016	8.644	2.945 #
5) T	DICAMBA	7.339	7.864	698253	1128165	<MDL	<MDL #
6) T	MCPD	7.588f	7.960	32208347	223.8E6	3.455	72.615 #
7) T	MCPA	7.708	8.164f	1623189	2851793	<MDL	<MDL #
8) T	DICHLORPROP	8.093	8.556	7250009	941165	2.134	<MDL #
9) T	2,4-D	8.300	8.843f	1987.7E6	533024	577.976	<MDL #
10) T	Pentachlo...	8.587	9.387	2151282	1769740	<MDL	<MDL #
11) T	2,4,5-TP ...	9.120	9.813	2622760	956798	<MDL	<MDL #
12) T	2,4,5-T	9.468	10.271f	1276978	1121296	<MDL	<MDL #
13) T	2,4-DB	10.003	10.795	4206268	3840356	1.744	6.405 #
14) T	DINOSEB	11.214	0.000	1551858	0	<MDL	N.D. #
15) T	Picloram	11.006	0.000	271.9E6	0	11.937	N.D. #
16) T	DCPA	11.513	0.000	694210	0	<MDL	N.D. #

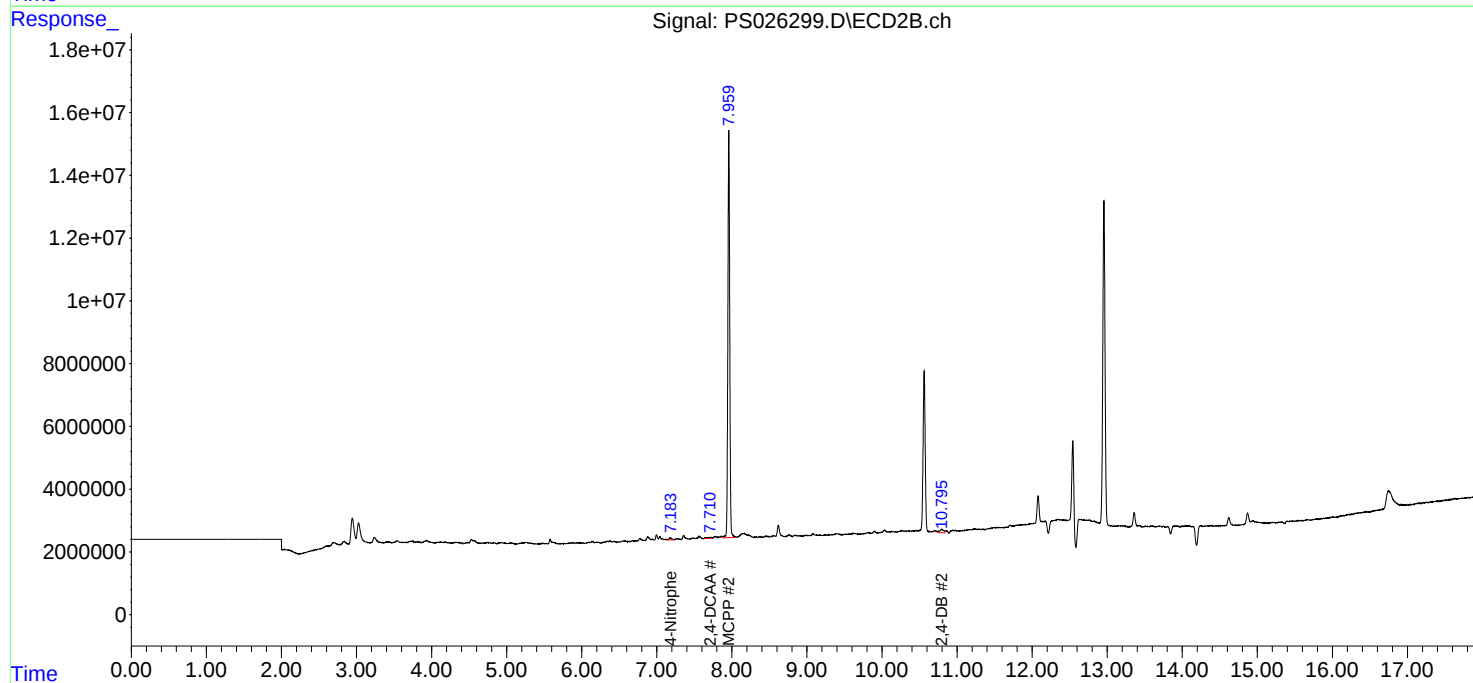
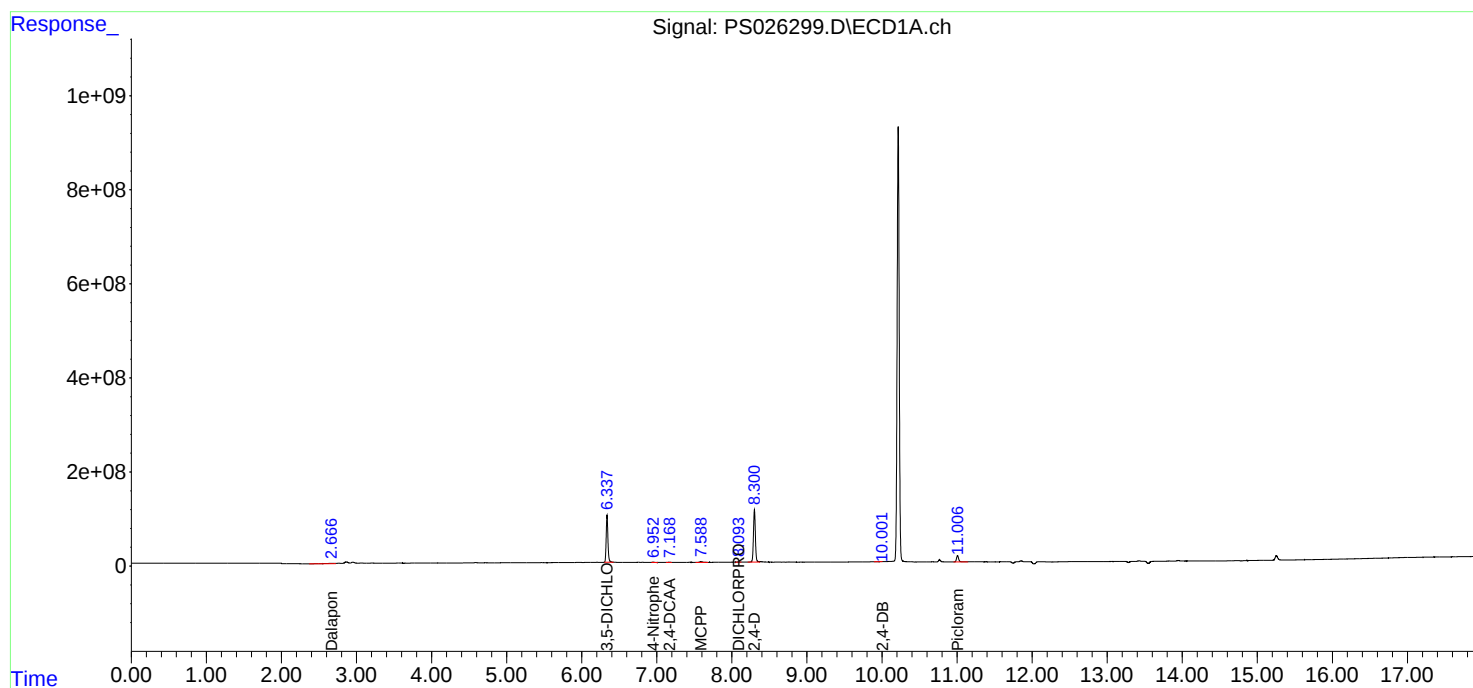
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

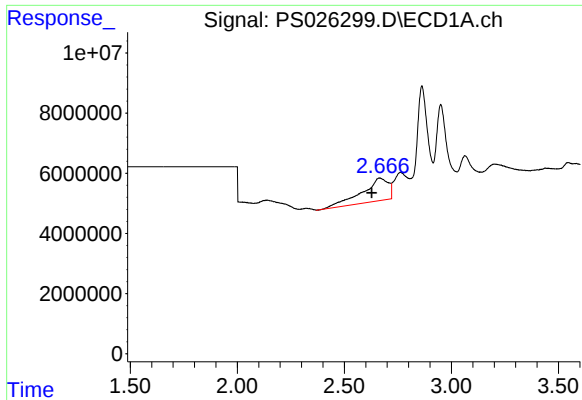
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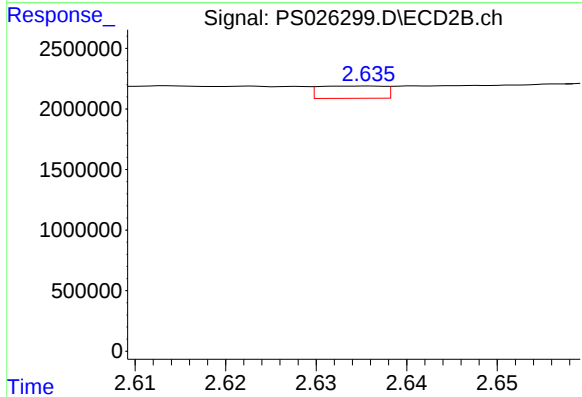




#1 Dalapon

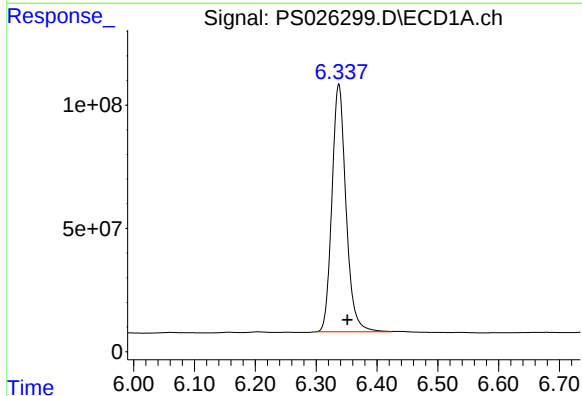
R.T.: 2.667 min
Delta R.T.: 0.039 min
Response: 65205006
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



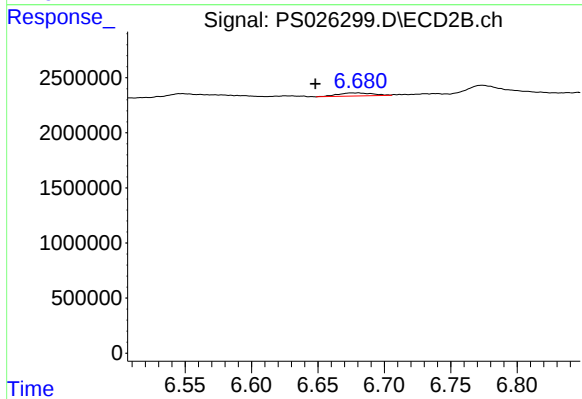
#1 Dalapon

R.T.: 2.636 min
Delta R.T.: -0.030 min
Response: 507041
Conc: N.D.



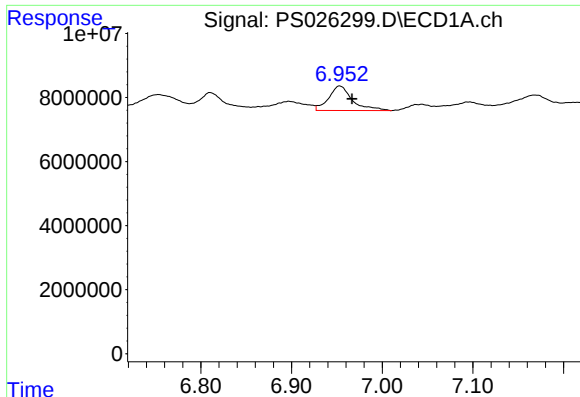
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.014 min
Response: 1614125131
Conc: 356.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

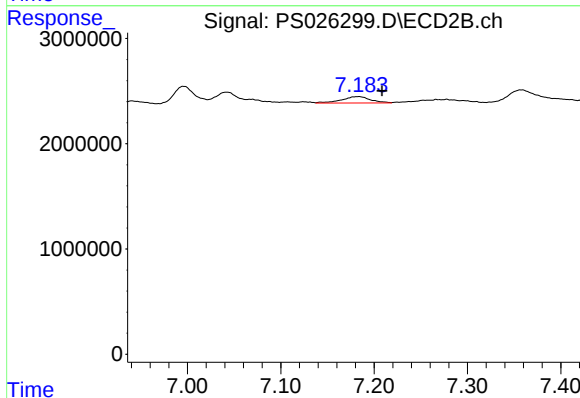
R.T.: 6.680 min
Delta R.T.: 0.032 min
Response: 511637
Conc: N.D.



#3 4-Nitrophenol

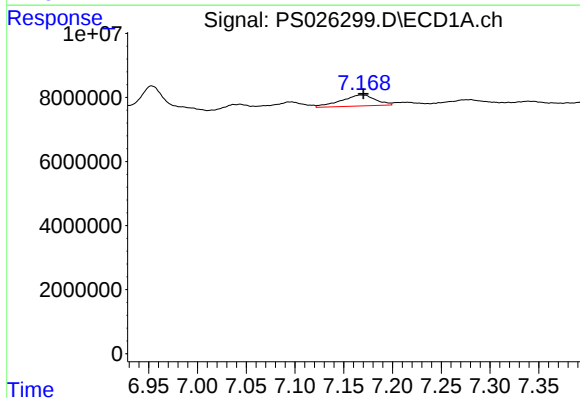
R.T.: 6.953 min
Delta R.T.: -0.014 min
Response: 14007085
Conc: 8.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



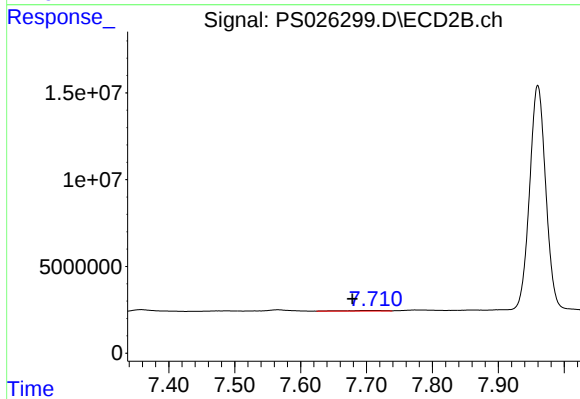
#3 4-Nitrophenol

R.T.: 7.183 min
Delta R.T.: -0.025 min
Response: 1297016
Conc: 2.94 ng/ml



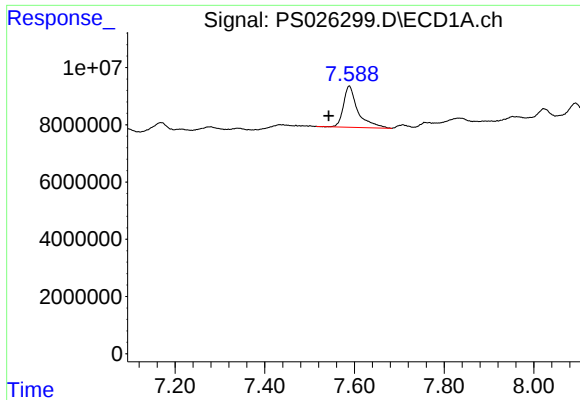
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 8394863
Conc: 2.70 ng/ml



#4 2,4-DCAA

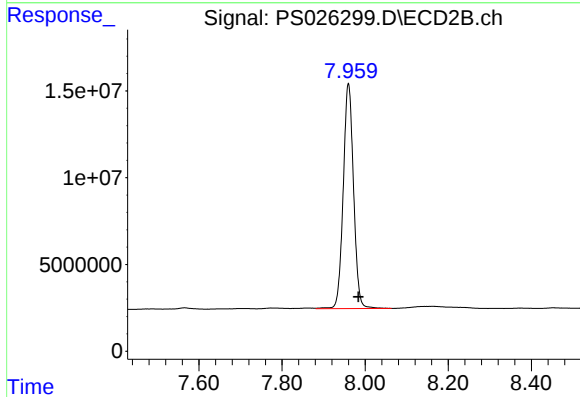
R.T.: 7.712 min
Delta R.T.: 0.033 min
Response: 1244684
Conc: 1.34 ng/ml



#6 MCP

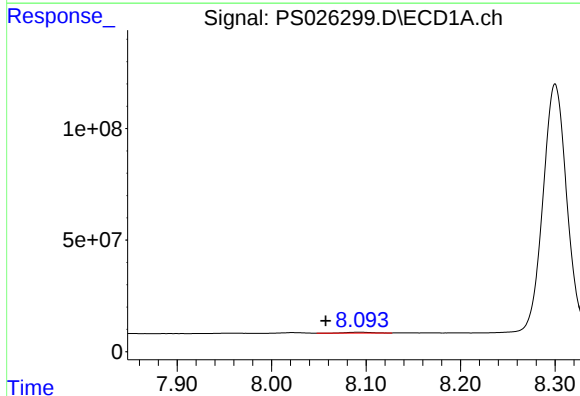
R.T.: 7.588 min
Delta R.T.: 0.046 min
Response: 32208347
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



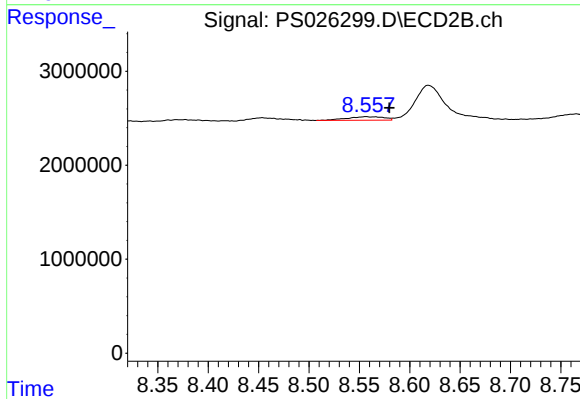
#6 MCP

R.T.: 7.960 min
Delta R.T.: -0.024 min
Response: 223791004
Conc: 72.62 ug/ml



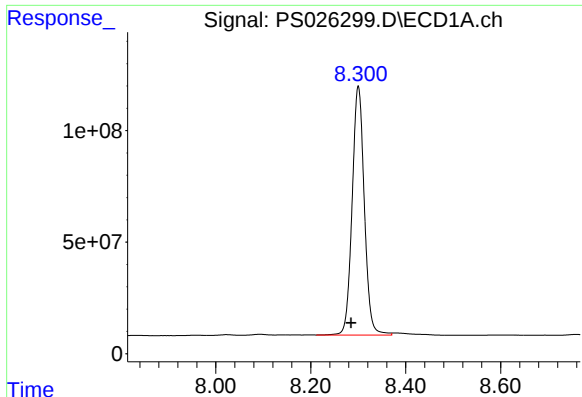
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.036 min
Response: 7250009
Conc: 2.13 ng/ml



#8 DICHLORPROP

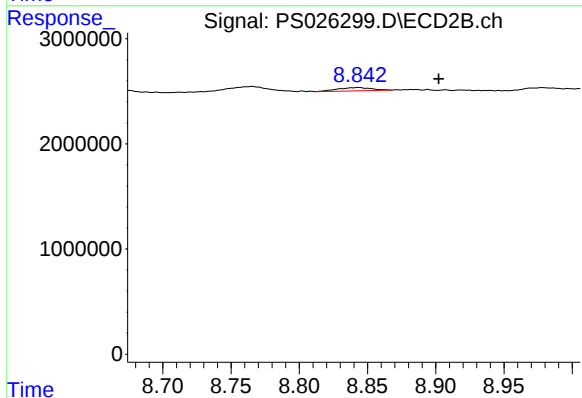
R.T.: 8.556 min
Delta R.T.: -0.023 min
Response: 941165
Conc: N.D.



#9 2,4-D

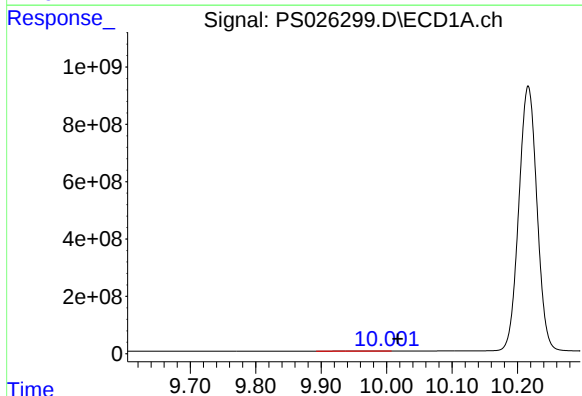
R.T.: 8.300 min
Delta R.T.: 0.015 min
Response: 1987678432
Conc: 577.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



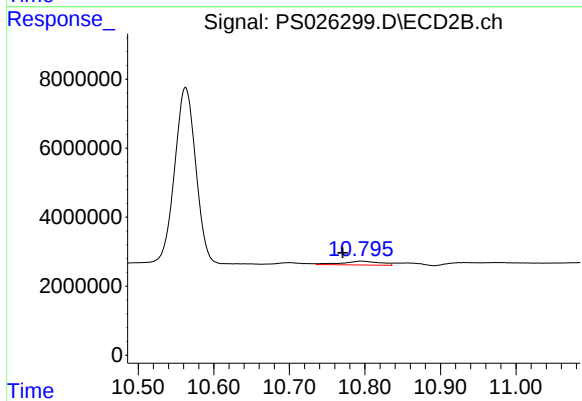
#9 2,4-D

R.T.: 8.843 min
Delta R.T.: -0.059 min
Response: 533024
Conc: N.D.



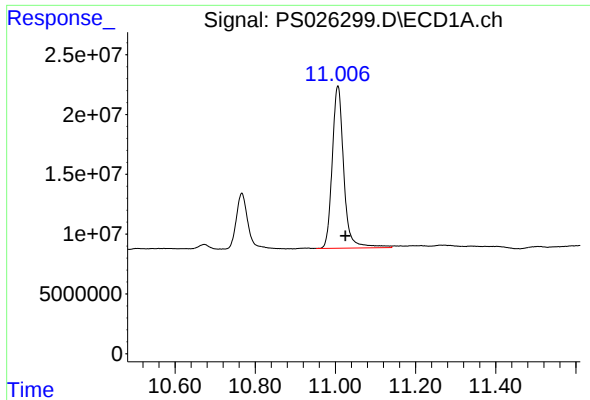
#13 2,4-DB

R.T.: 10.003 min
Delta R.T.: -0.014 min
Response: 4206268
Conc: 1.74 ng/ml



#13 2,4-DB

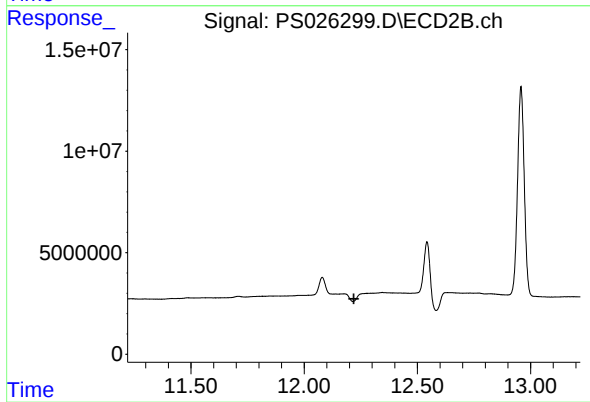
R.T.: 10.795 min
Delta R.T.: 0.024 min
Response: 3840356
Conc: 6.40 ng/ml



#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.019 min
Response: 271889947
Conc: 11.94 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.