

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 19:23
 Operator : AR\AJ
 Sample : P3685-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Stock Pile-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:11:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.156	7.735	822.1E6	562.1E6	317.873	284.740
Target Compounds							
1) T	Dalapon	2.546f	2.663f	682.7E6	295.3E6	205.599	80.836 #
2) T	3,5-DICHL...	0.000	6.700	0	2908186	N.D.	1.004
3) T	4-Nitroph...	6.924f	7.271	55142288	34698986	35.411	26.003 #
5) T	DICAMBA	7.354	7.933	9378565	8759049	<MDL	<MDL #
6) T	MCPD	7.566f	8.029	253.2E6	15236056	33.049	2.503 #
7) T	MCPA	7.704f	8.275	31525608	11539743	3.205	1.410 #
8) T	DICHLORPROP	8.064	8.693f	7151485	158.5E6	2.605	71.267 #
9) T	2,4-D	8.266	8.968	47174803	3216202	16.186	1.298 #
10) T	Pentachlo...	8.542	9.500	36259417	35644085	<MDL	1.045 #
12) T	2,4,5-T	9.403	10.280	33141344	123.0E6	2.179	9.107 #
13) T	2,4-DB	9.997	10.889f	97824157	34524060	45.752	20.436 #
14) T	DINOSEB	11.148	11.236	141.6E6	68204035	11.803	7.304 #
15) T	Picloram	10.978	12.325	147.4E6	37844731	7.336	1.933 #
16) T	DCPA	11.441	12.274	41731914	27241498	2.225	1.850

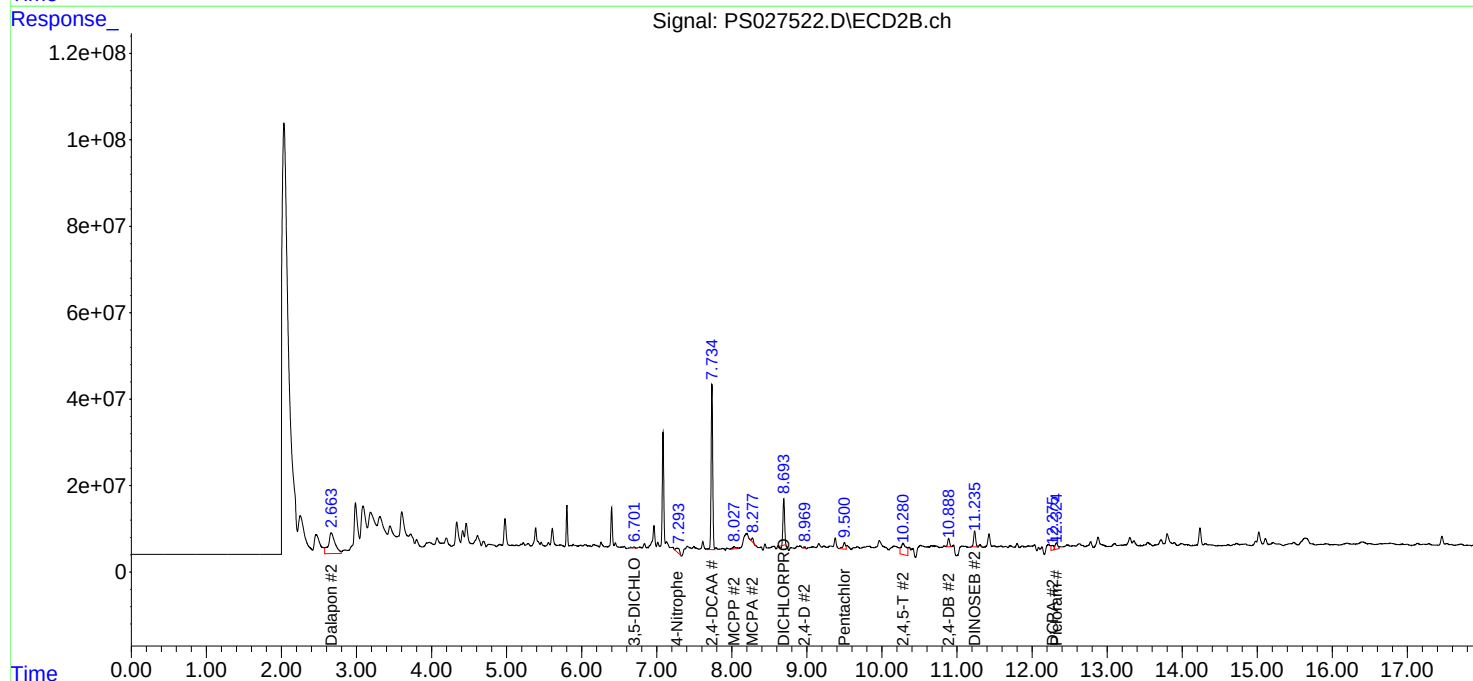
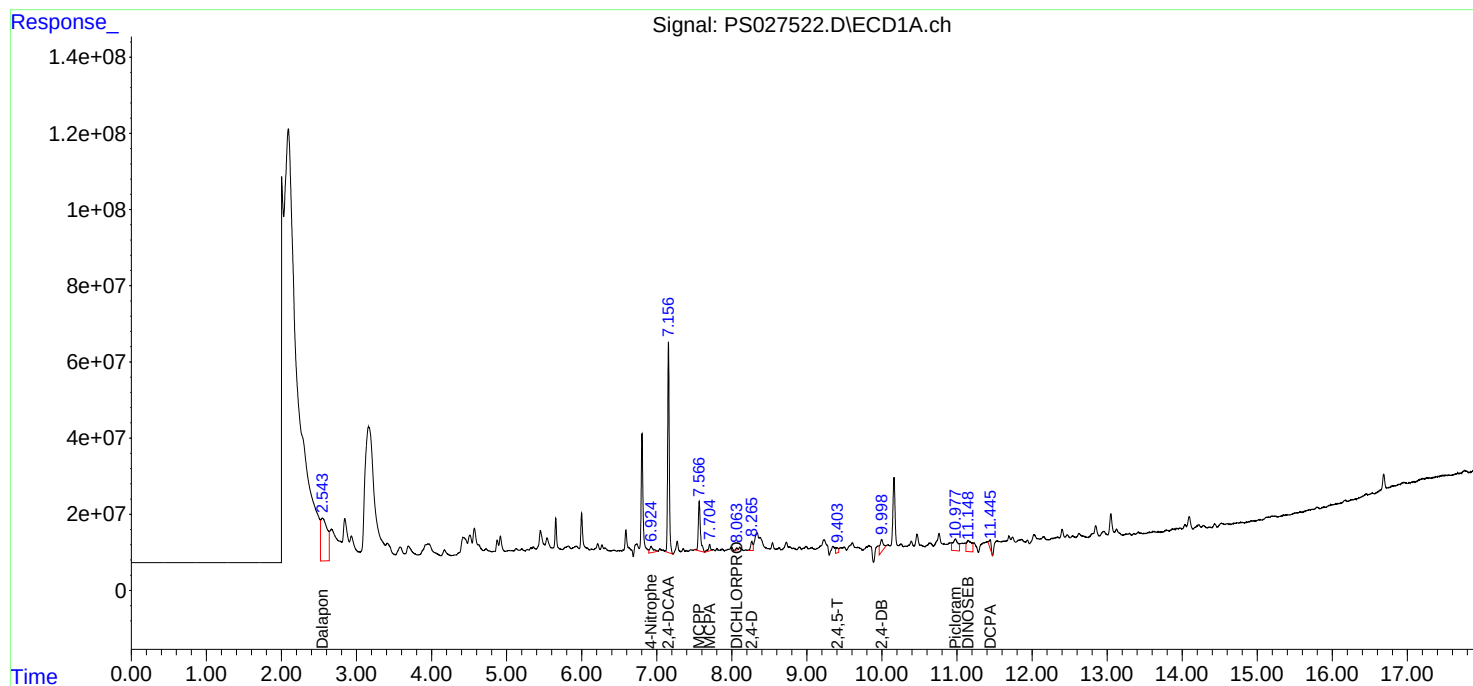
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

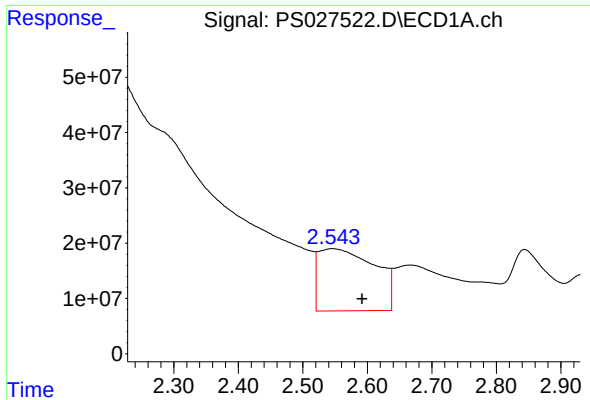
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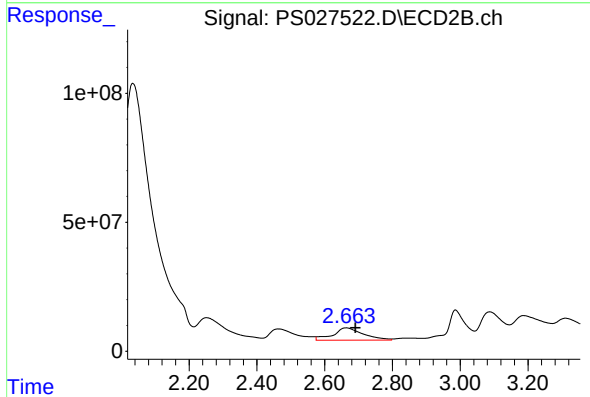




#1 Dalapon

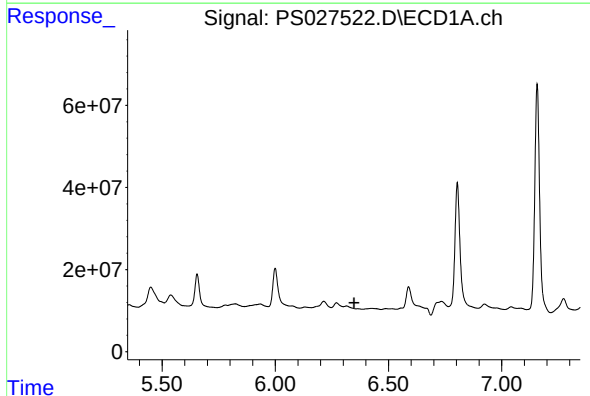
R.T.: 2.546 min
Delta R.T.: -0.046 min
Response: 682715057
Conc: 205.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



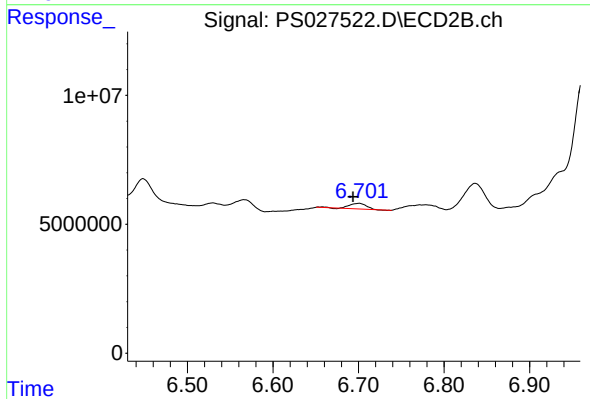
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.027 min
Response: 295301499
Conc: 80.84 ng/ml



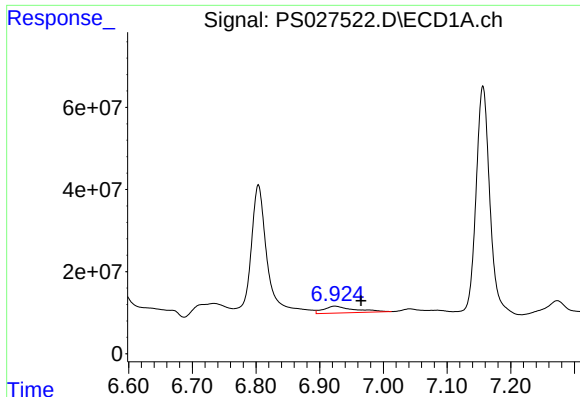
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

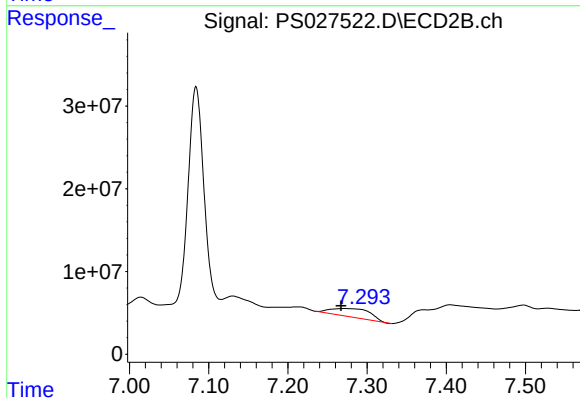
R.T.: 6.700 min
Delta R.T.: 0.006 min
Response: 2908186
Conc: 1.00 ng/ml



#3 4-Nitrophenol

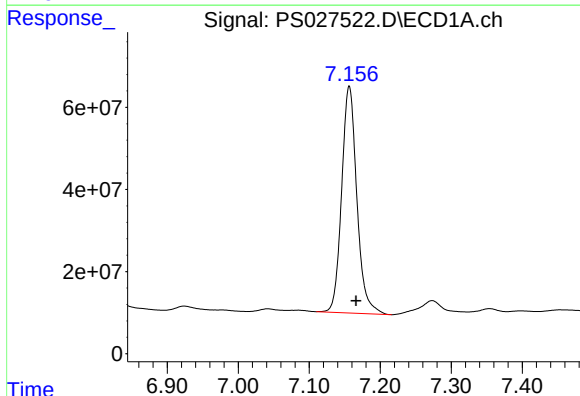
R.T.: 6.924 min
Delta R.T.: -0.041 min
Response: 55142288
Conc: 35.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



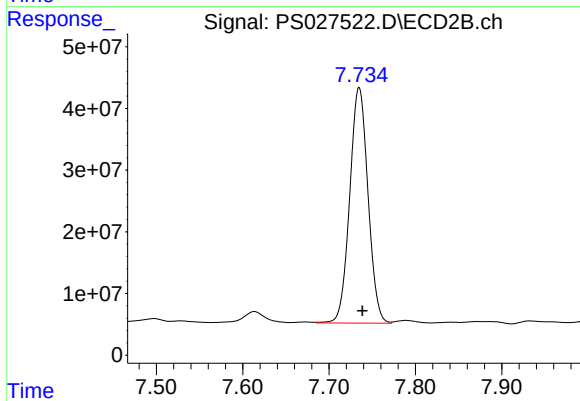
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: 0.004 min
Response: 34698986
Conc: 26.00 ng/ml



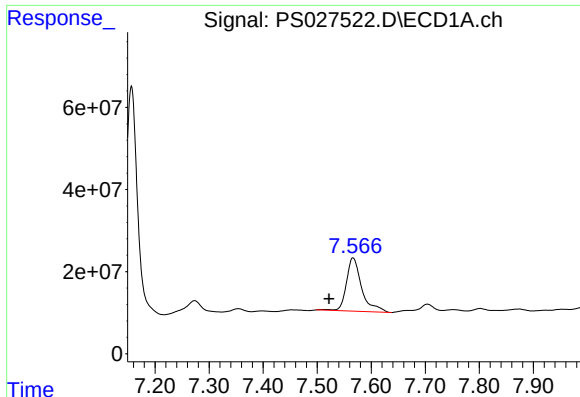
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.010 min
Response: 822102267
Conc: 317.87 ng/ml



#4 2,4-DCAA

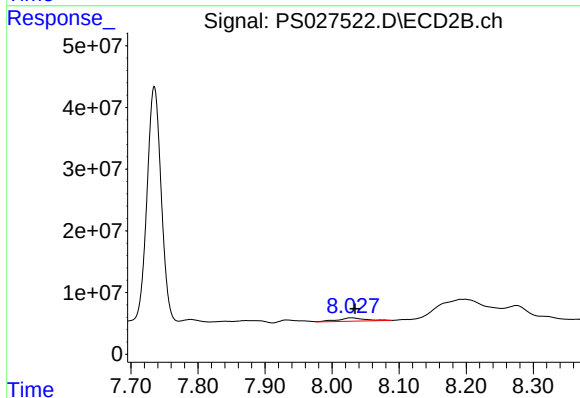
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 562143411
Conc: 284.74 ng/ml



#6 MCPP

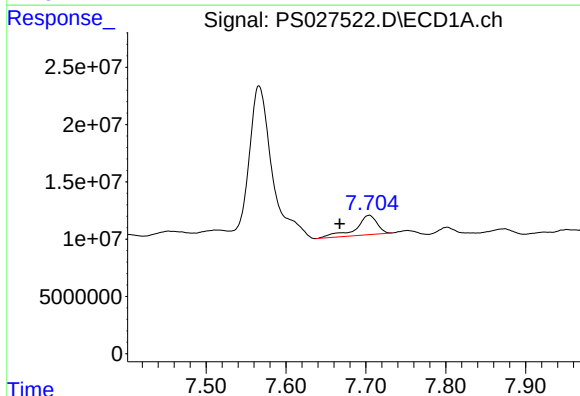
R.T.: 7.566 min
Delta R.T.: 0.044 min
Response: 253238697
Conc: 33.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



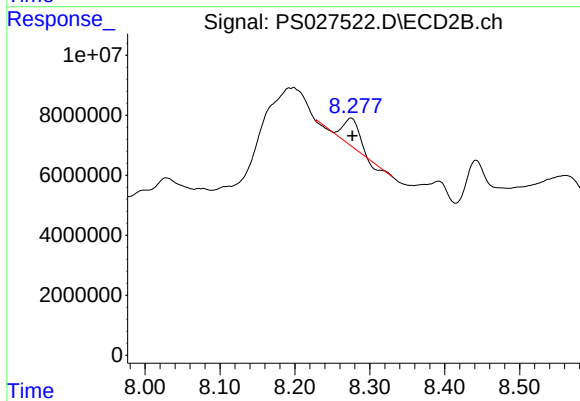
#6 MCPP

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 15236056
Conc: 2.50 ug/ml



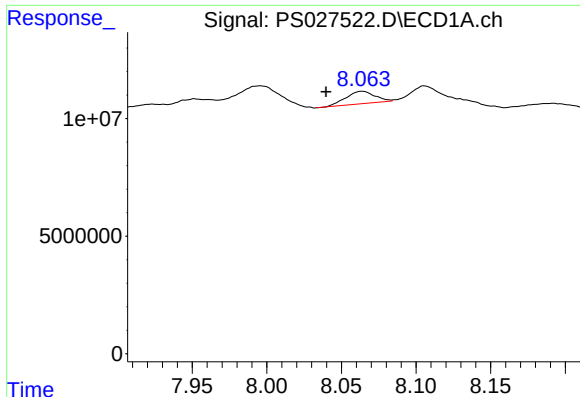
#7 MCPA

R.T.: 7.704 min
Delta R.T.: 0.037 min
Response: 31525608
Conc: 3.20 ug/ml



#7 MCPA

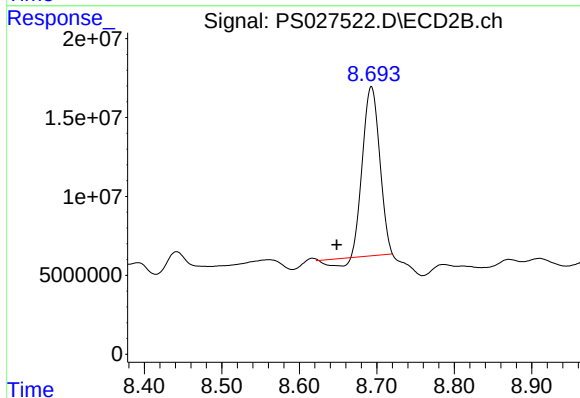
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 11539743
Conc: 1.41 ug/ml



#8 DICHLORPROP

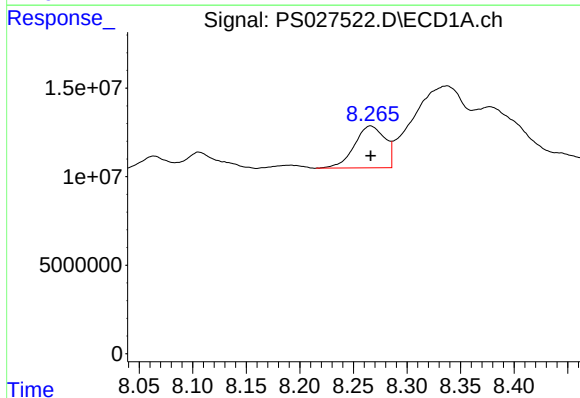
R.T.: 8.064 min
Delta R.T.: 0.024 min
Response: 7151485
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



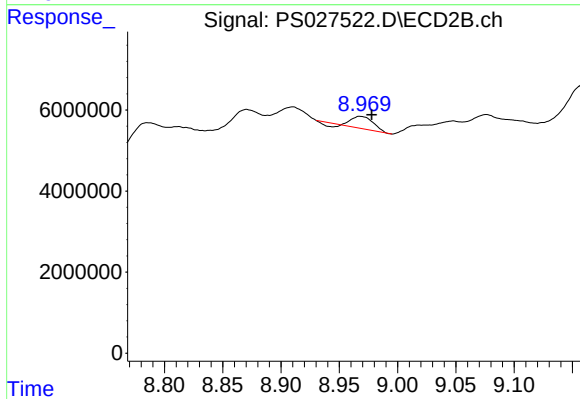
#8 DICHLORPROP

R.T.: 8.693 min
Delta R.T.: 0.045 min
Response: 158473707
Conc: 71.27 ng/ml



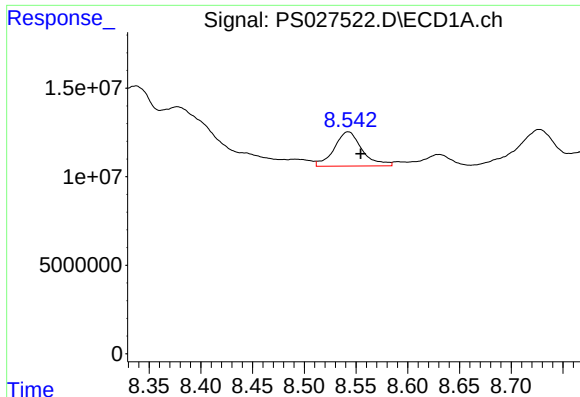
#9 2,4-D

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 47174803
Conc: 16.19 ng/ml



#9 2,4-D

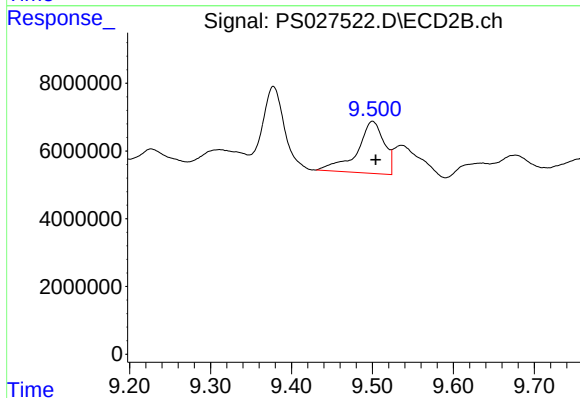
R.T.: 8.968 min
Delta R.T.: -0.009 min
Response: 3216202
Conc: 1.30 ng/ml



#10 Pentachlorophenol

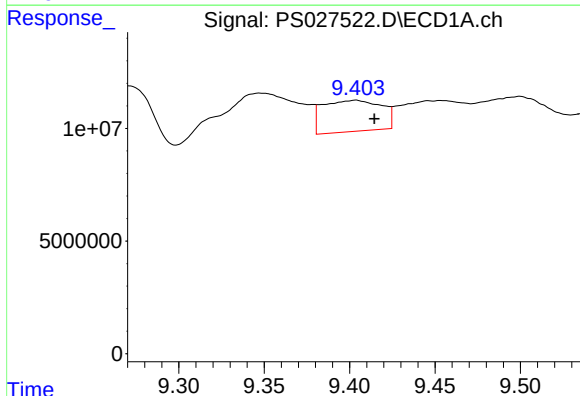
R.T.: 8.542 min
Delta R.T.: -0.012 min
Response: 36259417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



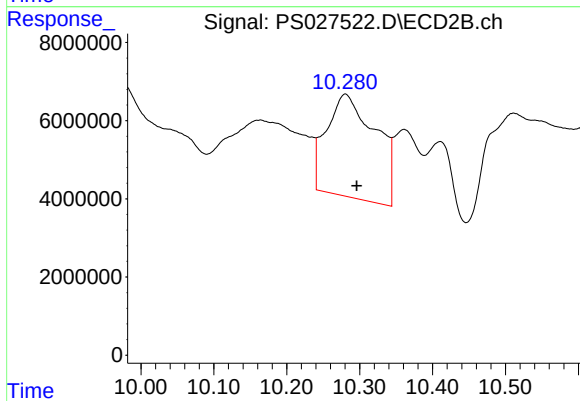
#10 Pentachlorophenol

R.T.: 9.500 min
Delta R.T.: -0.004 min
Response: 35644085
Conc: 1.05 ng/ml



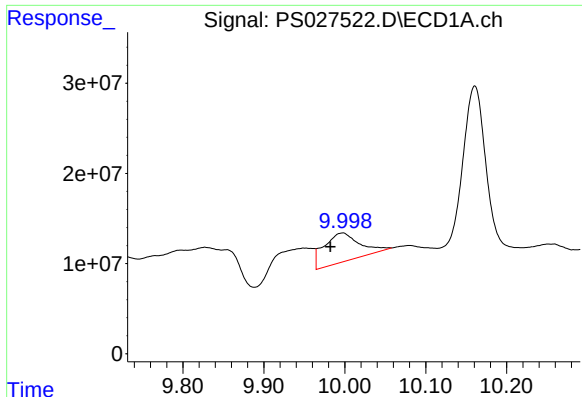
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.011 min
Response: 33141344
Conc: 2.18 ng/ml



#12 2,4,5-T

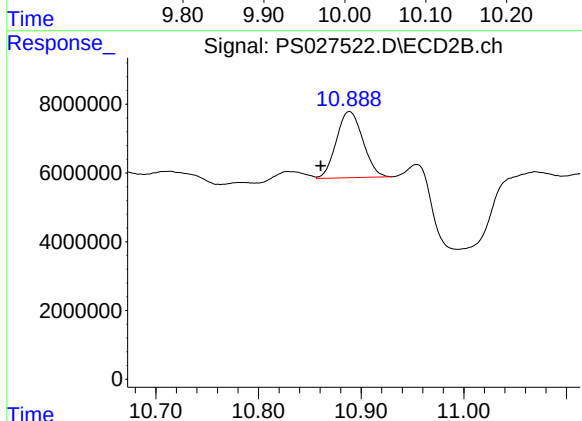
R.T.: 10.280 min
Delta R.T.: -0.016 min
Response: 123027594
Conc: 9.11 ng/ml



#13 2,4-DB

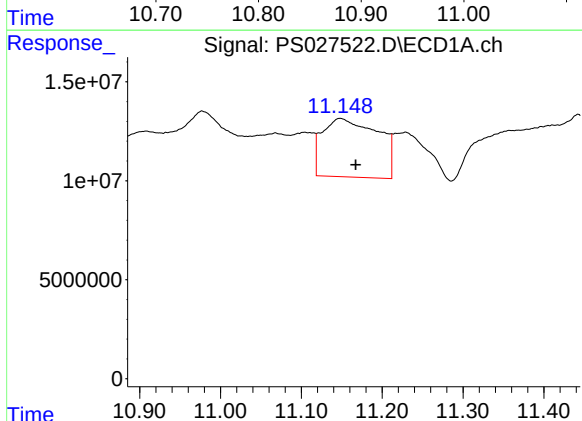
R.T.: 9.997 min
Delta R.T.: 0.015 min
Response: 97824157
Conc: 45.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



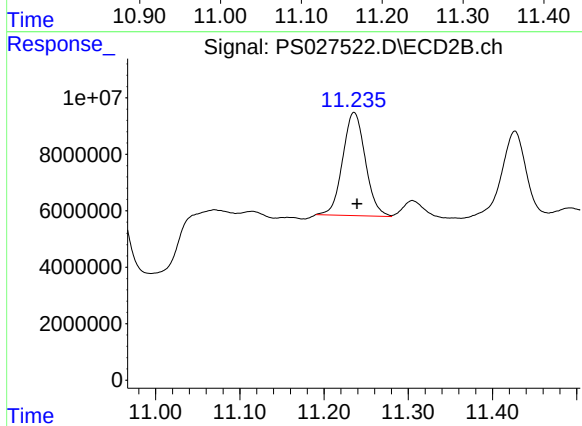
#13 2,4-DB

R.T.: 10.889 min
Delta R.T.: 0.028 min
Response: 34524060
Conc: 20.44 ng/ml



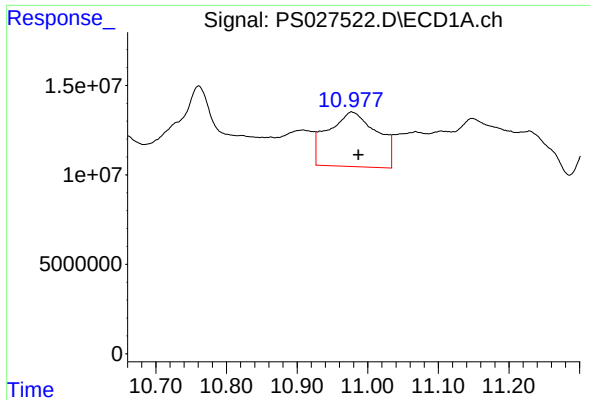
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.019 min
Response: 141573601
Conc: 11.80 ng/ml



#14 DINOSEB

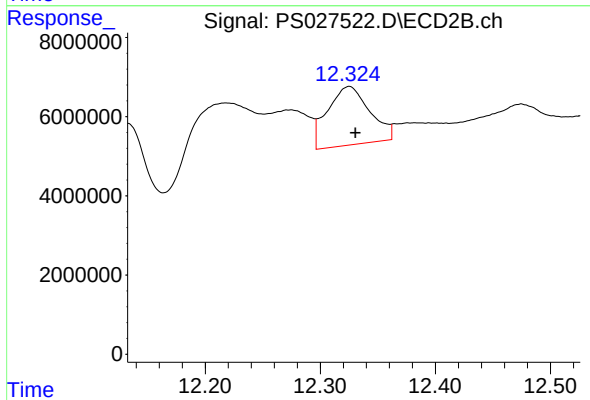
R.T.: 11.236 min
Delta R.T.: -0.004 min
Response: 68204035
Conc: 7.30 ng/ml



#15 Picloram

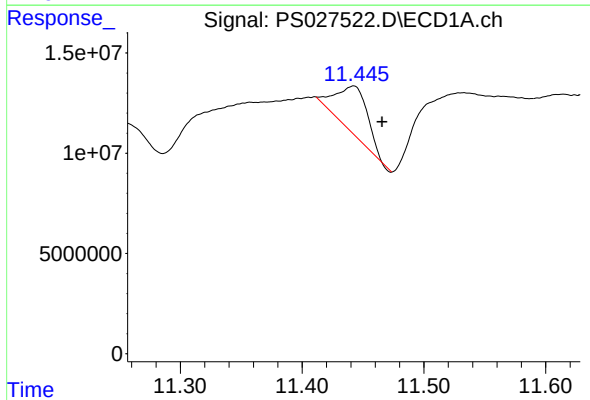
R.T.: 10.978 min
Delta R.T.: -0.009 min
Response: 147400029
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
Stock Pile-2



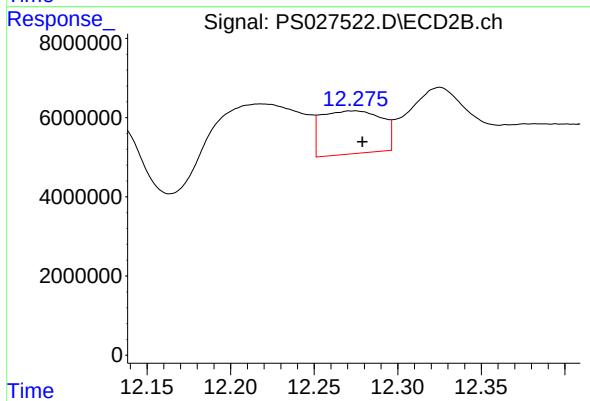
#15 Picloram

R.T.: 12.325 min
Delta R.T.: -0.006 min
Response: 37844731
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: -0.024 min
Response: 41731914
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 12.274 min
Delta R.T.: -0.005 min
Response: 27241498
Conc: 1.85 ng/ml