

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 19:30
 Operator : AR\AJ
 Sample : P3135-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-628-COMP-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:42:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.210	7.753	627.6E6	410.5E6	246.597	177.318 #
Target Compounds							
2) T	3,5-DICHL...	6.414	6.713	3992866	29317886	<MDL	8.727 #
3) T	4-Nitroph...	7.032	7.283	30366643	11714684	17.182	7.051 #
5) T	DICAMBA	7.414	7.976	12485854	14332525	1.168	1.398
6) T	MCP	7.587	8.044	17036348	29492832	2.355	4.017 #
7) T	MCPA	7.730	8.310	20740425	35288613	2.004	3.391 #
9) T	2,4-D	8.340	8.978f	7381930	7555274	2.484	2.628
10) T	Pentachlo...	8.656	9.560f	29054383	11205196	<MDL	<MDL #
11) T	2,4,5-TP ...	9.193	9.946f	10036572	42962870	<MDL	2.800 #
12) T	2,4,5-T	9.483	10.307	2684271	44467581	<MDL	2.855 #
13) T	2,4-DB	10.075	10.908	27267824	23353279	12.774	11.747
15) T	Picloram	11.091	12.355	21149360	8067661	1.006	<MDL #
16) T	DCPA	11.607f	12.287	26258478	11856861	1.386	<MDL #

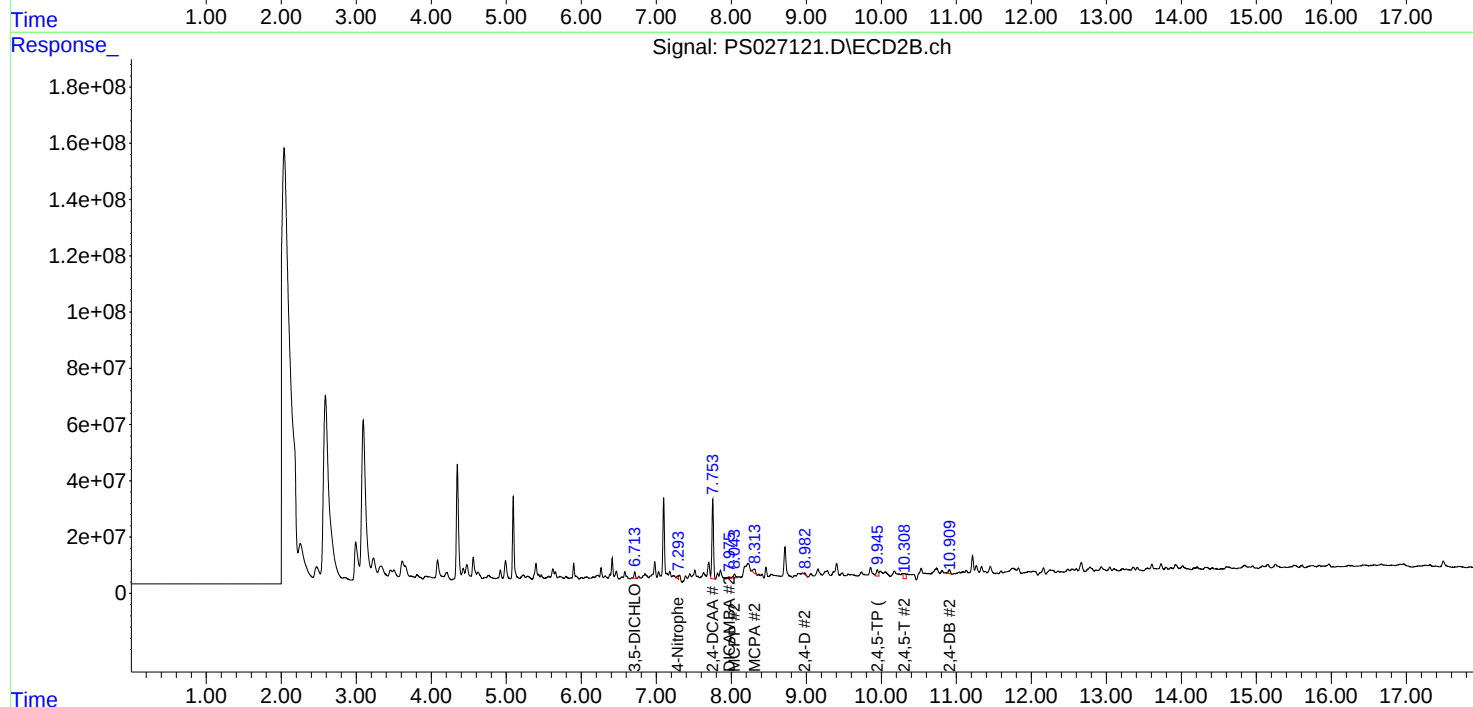
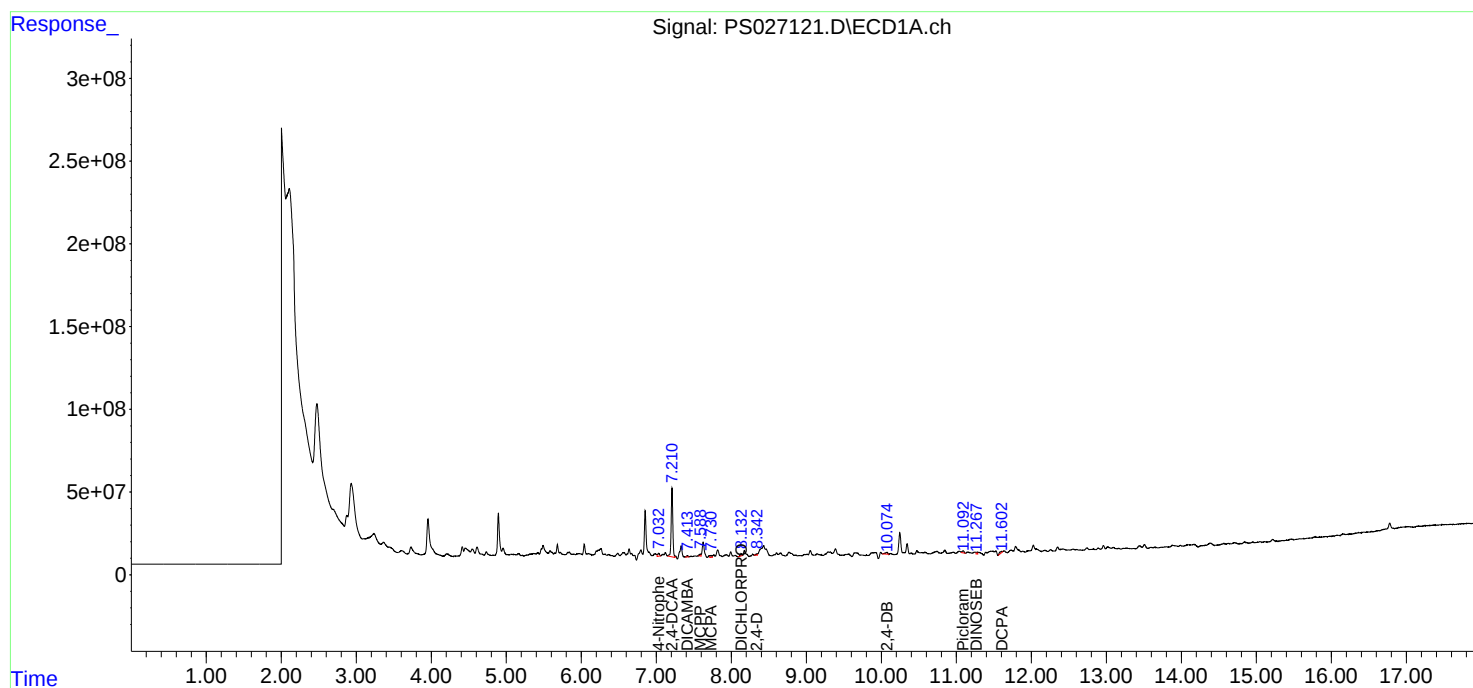
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

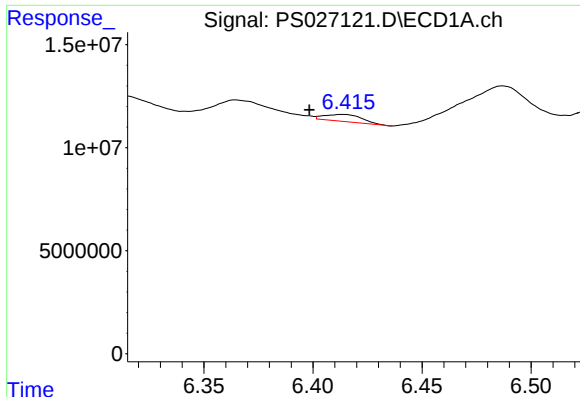
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
Data File : PS027121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2024 19:30
Operator : AR\AJ
Sample : P3135-07
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:42:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
Quant Title : 8080.M
QLast Update : Tue Jun 18 02:58:29 2024
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

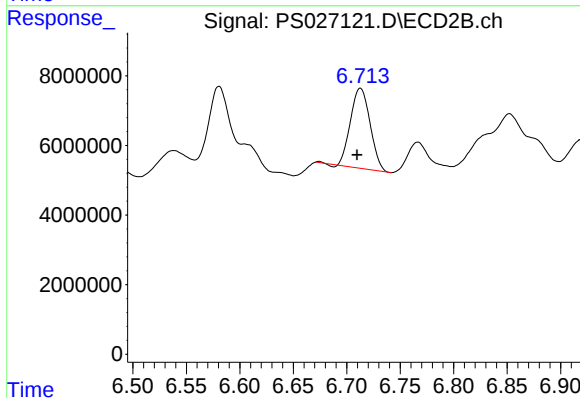




#2 3,5-DICHLOROBENZOIC ACID

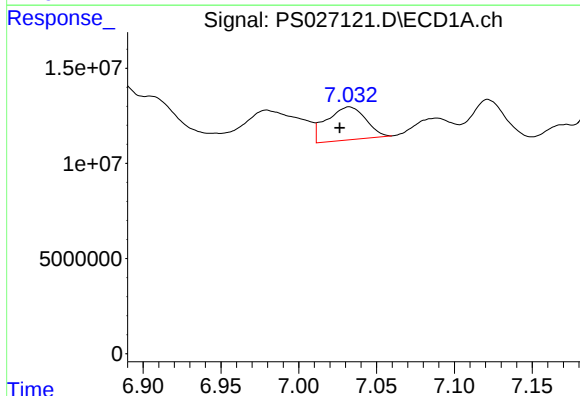
R.T.: 6.414 min
Delta R.T.: 0.015 min
Response: 3992866
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



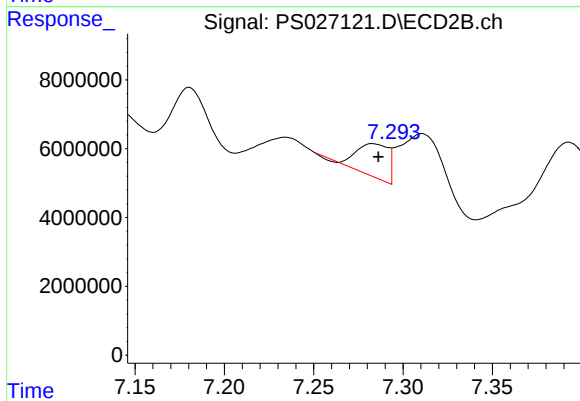
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 29317886
Conc: 8.73 ng/ml



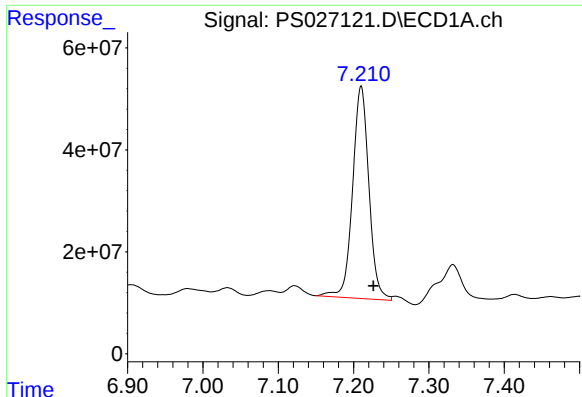
#3 4-Nitrophenol

R.T.: 7.032 min
Delta R.T.: 0.006 min
Response: 30366643
Conc: 17.18 ng/ml



#3 4-Nitrophenol

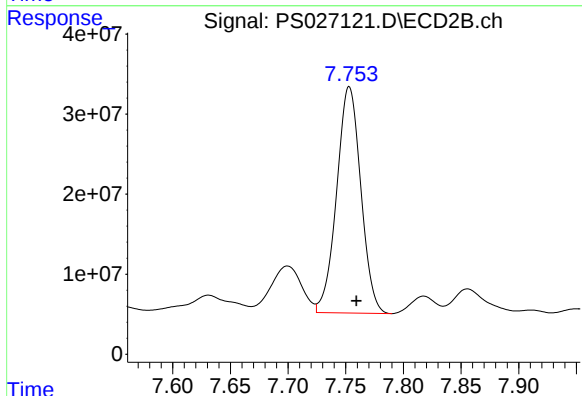
R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 11714684
Conc: 7.05 ng/ml



#4 2,4-DCAA

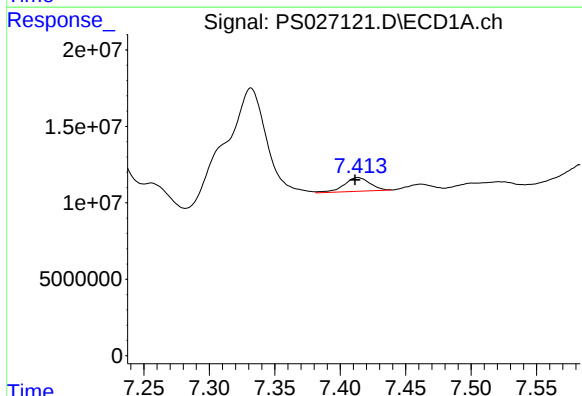
R.T.: 7.210 min
Delta R.T.: -0.016 min
Response: 627556418
Conc: 246.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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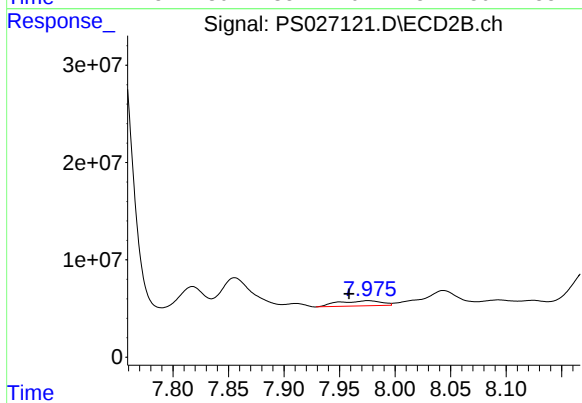
#4 2,4-DCAA

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 410516422
Conc: 177.32 ng/ml



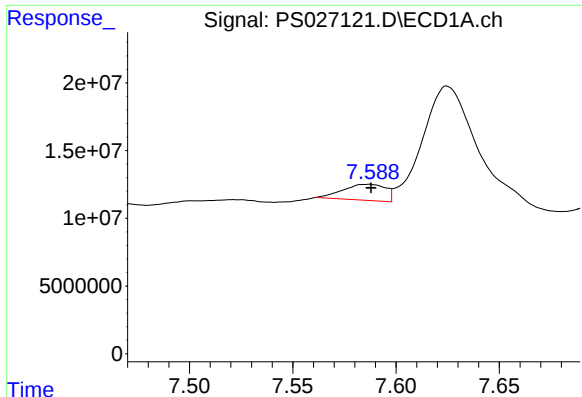
#5 DICAMBA

R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 12485854
Conc: 1.17 ng/ml



#5 DICAMBA

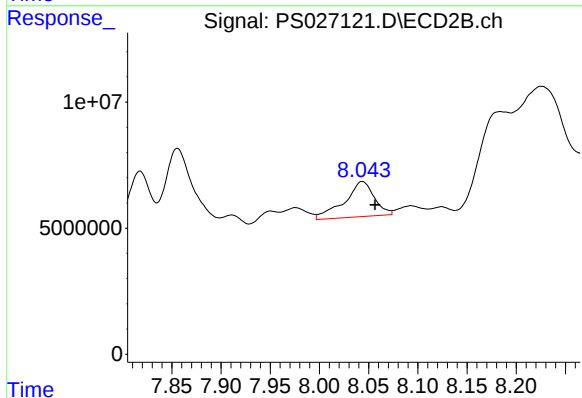
R.T.: 7.976 min
Delta R.T.: 0.017 min
Response: 14332525
Conc: 1.40 ng/ml



#6 MCP

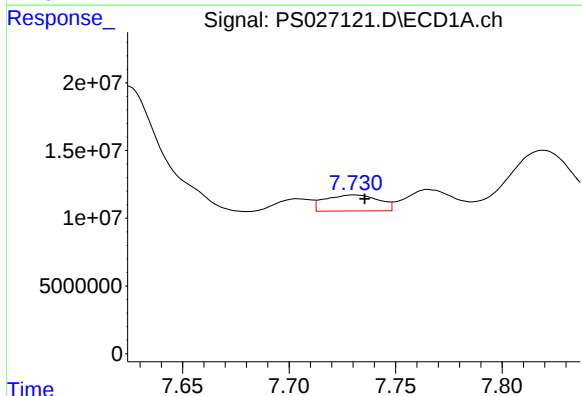
R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 17036348
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



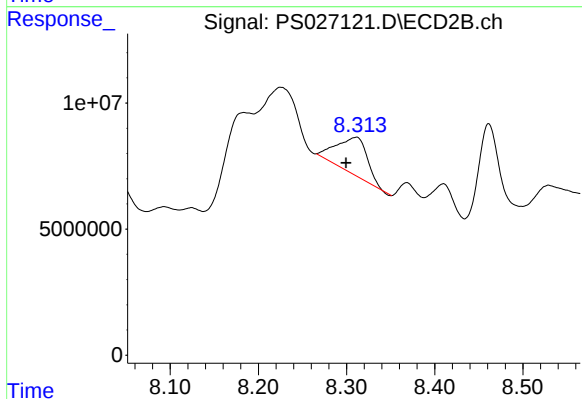
#6 MCP

R.T.: 8.044 min
Delta R.T.: -0.013 min
Response: 29492832
Conc: 4.02 ug/ml



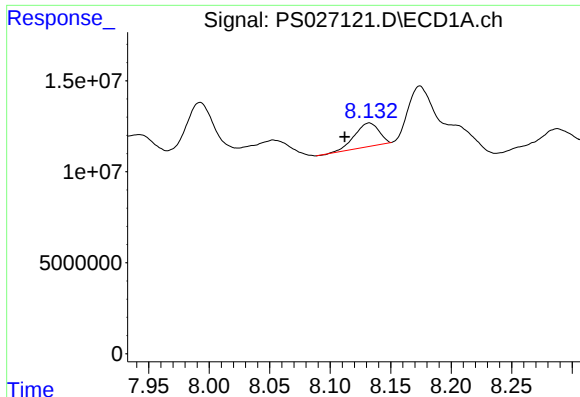
#7 MCP

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 20740425
Conc: 2.00 ug/ml



#7 MCP

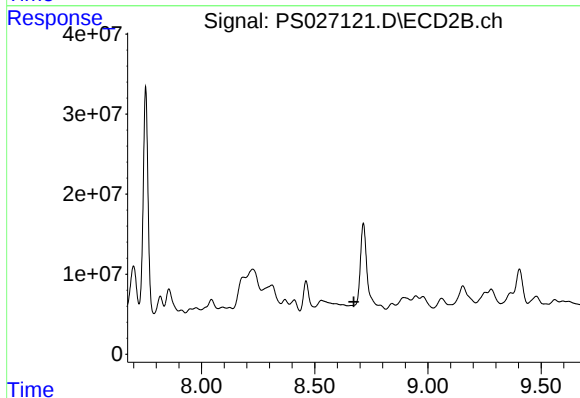
R.T.: 8.310 min
Delta R.T.: 0.011 min
Response: 35288613
Conc: 3.39 ug/ml



#8 DICHLORPROP

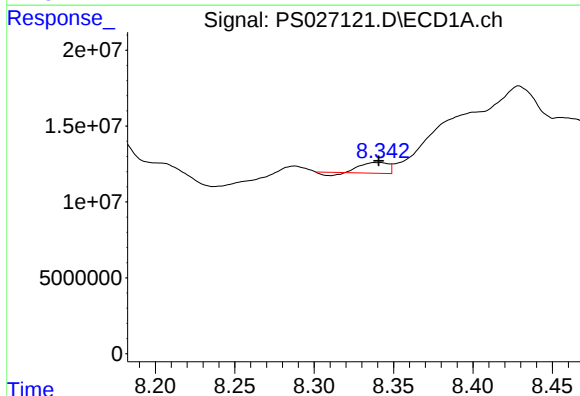
R.T.: 8.132 min
Delta R.T.: 0.020 min
Response: 18099750
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



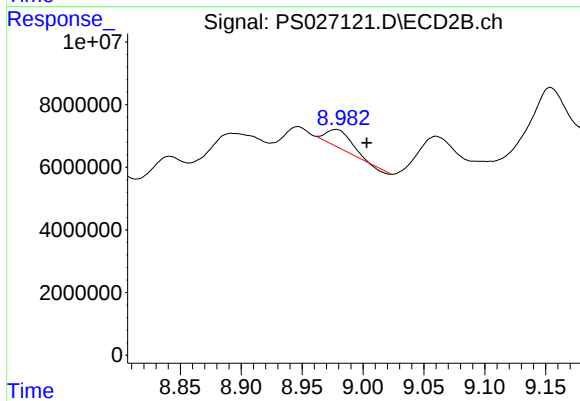
#8 DICHLORPROP

R.T.: 8.715 min
Delta R.T.: 0.042 min
Response: -102910959
Conc: N.D.



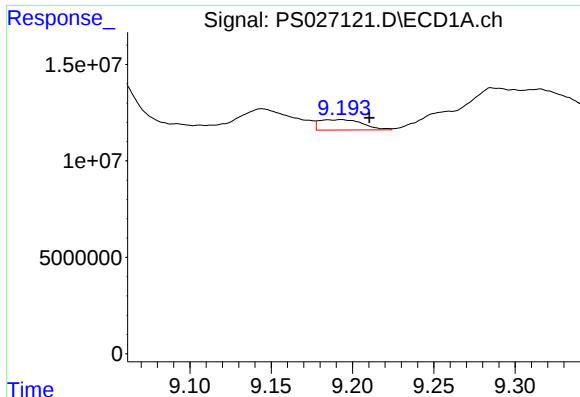
#9 2,4-D

R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 7381930
Conc: 2.48 ng/ml



#9 2,4-D

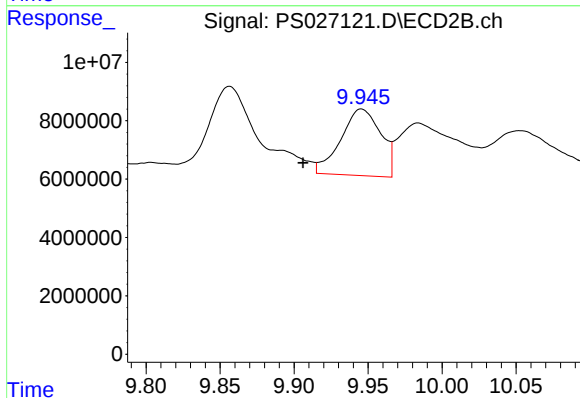
R.T.: 8.978 min
Delta R.T.: -0.025 min
Response: 7555274
Conc: 2.63 ng/ml



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

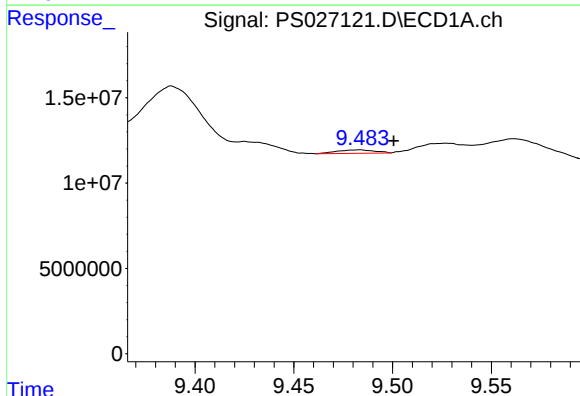
R.T.: 9.193 min
Delta R.T.: -0.017 min
Response: 10036572
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



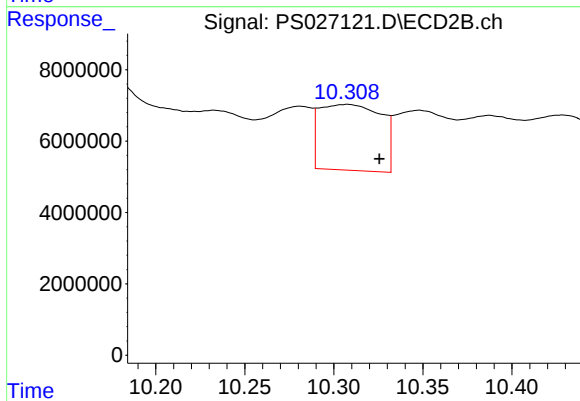
#11 2,4,5-TP (SILVEX)

R.T.: 9.946 min
Delta R.T.: 0.040 min
Response: 42962870
Conc: 2.80 ng/ml



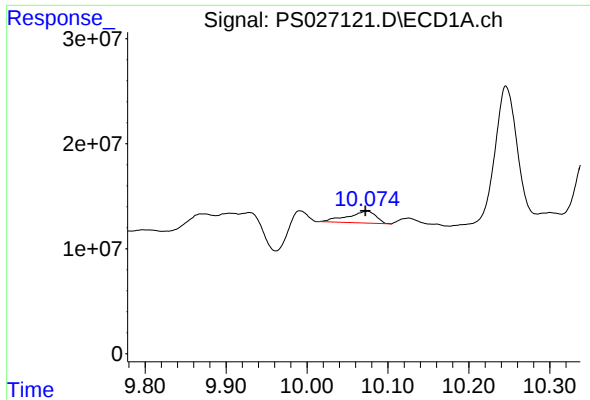
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: -0.018 min
Response: 2684271
Conc: N.D.



#12 2,4,5-T

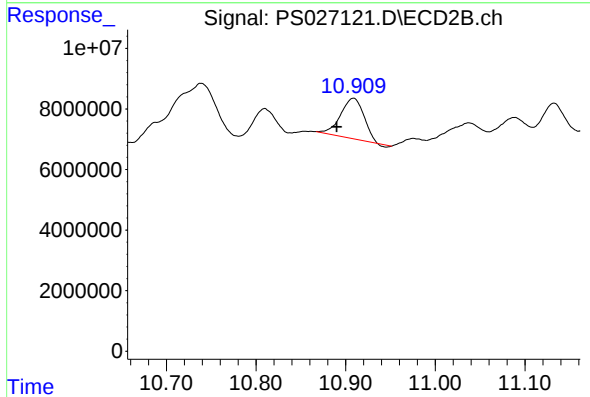
R.T.: 10.307 min
Delta R.T.: -0.018 min
Response: 44467581
Conc: 2.85 ng/ml



#13 2,4-DB

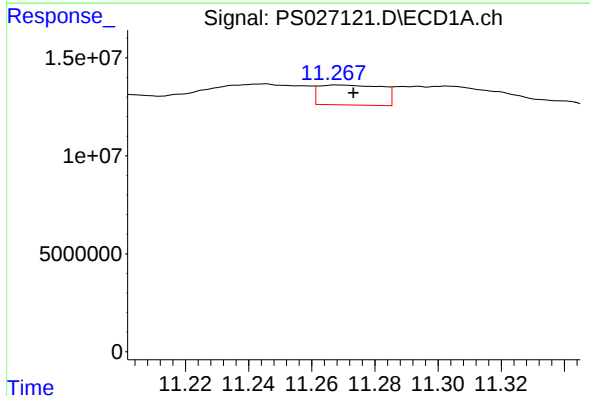
R.T.: 10.075 min
Delta R.T.: 0.002 min
Response: 27267824
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



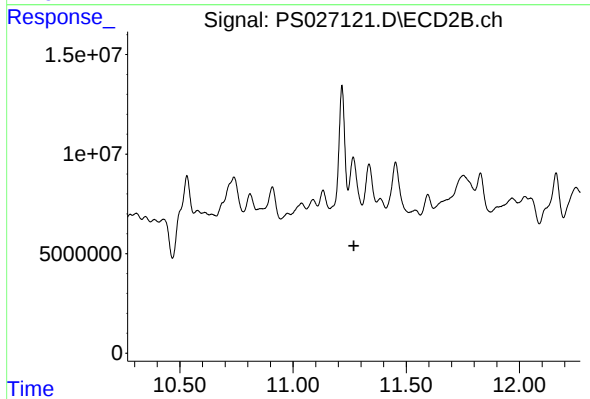
#13 2,4-DB

R.T.: 10.908 min
Delta R.T.: 0.018 min
Response: 23353279
Conc: 11.75 ng/ml



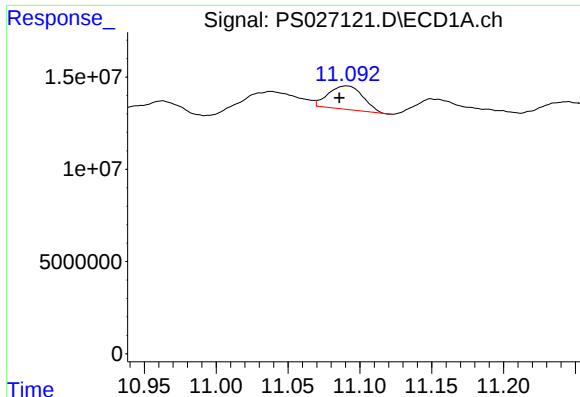
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 14209718
Conc: 1.32 ng/ml



#14 DINOSEB

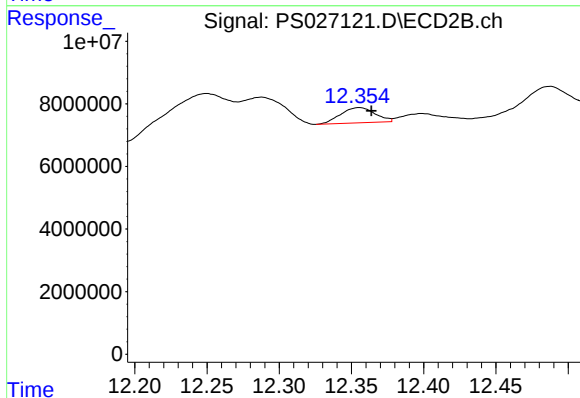
R.T.: 11.266 min
Delta R.T.: -0.003 min
Response: -37191119
Conc: N.D.



#15 Picloram

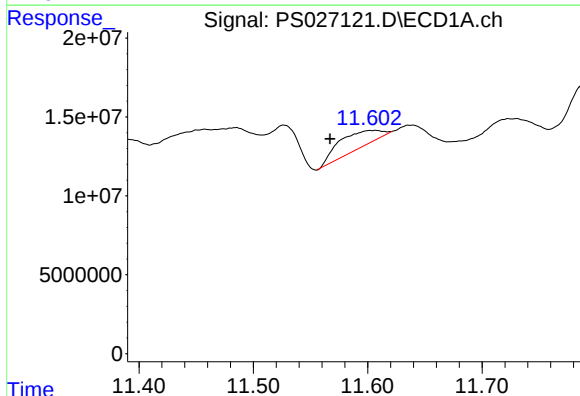
R.T.: 11.091 min
Delta R.T.: 0.005 min
Response: 21149360
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-02



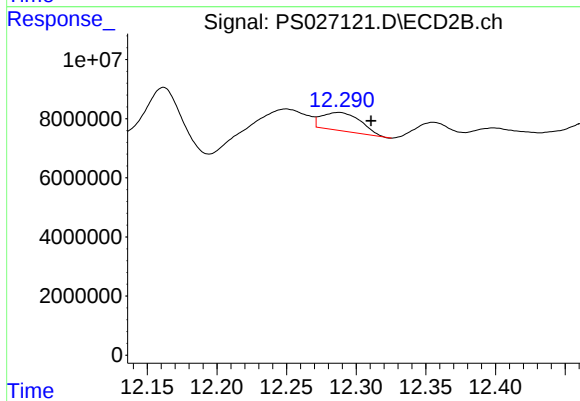
#15 Picloram

R.T.: 12.355 min
Delta R.T.: -0.009 min
Response: 8067661
Conc: N.D.



#16 DCPA

R.T.: 11.607 min
Delta R.T.: 0.040 min
Response: 26258478
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 12.287 min
Delta R.T.: -0.023 min
Response: 11856861
Conc: N.D.